

# 1982 Census of Agriculture

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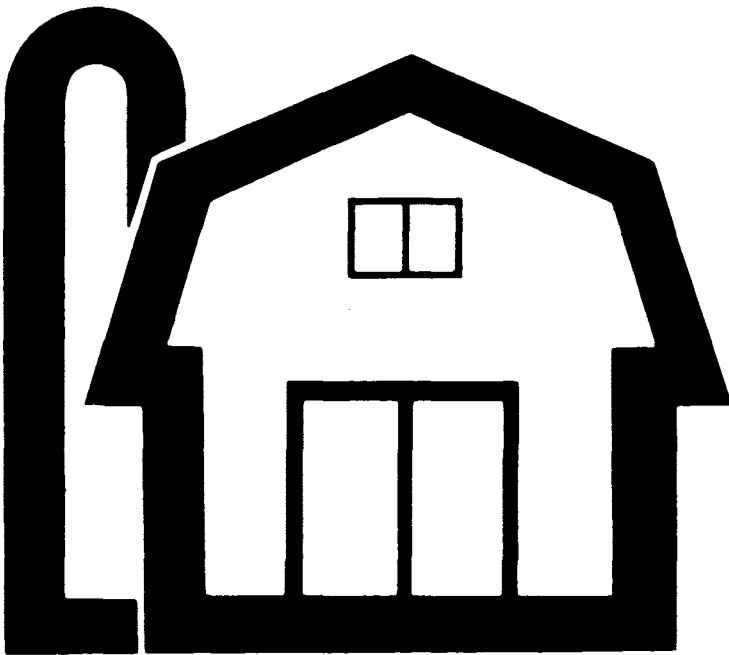
Volume 1  
GEOGRAPHIC AREA SERIES

Part 48

## West Virginia

State and County Data

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U.S. Department of Commerce  
BUREAU OF THE CENSUS

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The publications  
from the 1982 Economic and  
Agriculture Censuses are dedicated  
to the memory of Shirley Kallek,  
Associate Director for Economic Fields.  
During her career at the Bureau of the  
Census (1955 to 1983), she continually  
directed efforts to improve  
the timeliness and accuracy of  
economic statistics.

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Volume 1  
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## West Virginia State and County Data

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Issued February 1984



**U.S. Department of Commerce**  
**Malcolm Baldrige**, Secretary  
**Clarence J. Brown**, Deputy Secretary

**BUREAU OF THE CENSUS**  
**C.L. Kincannon**,  
Deputy Director

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**BUREAU OF THE CENSUS**  
C.L. Kincannon, Deputy Director

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Economic and Agriculture Censuses

**AGRICULTURE DIVISION**  
John H. Berry, Chief

**ACKNOWLEDGMENTS**—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

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If you have any questions concerning the statistics in this report, call (301) 763-5230.

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\*Not applicable.

# INTRODUCTION

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## HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d 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 to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

## USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture 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 affecting agriculture 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 farm 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 the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

## FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which \$1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which \$250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which \$50 or more of agricultural products were sold or normally would have been sold during the census year.

## COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

## TABULAR PRESENTATION

**State data**—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

**County data**—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

## PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

## MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

## UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982

Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982

Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications.

Inquiries about the availability and cost of unpublished 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 is not considered a disclosure, so this information may be given even though other information is withheld.

## DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

## "SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

## INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are 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. |
| (X)     | Not applicable.   |
| (Z)     | Less than half of the unit shown.                       |
| (NA)    | Not available.  |
| (IC)    | Independent city.                                       |
| cwt.    | Hundredweight.  |
| sq. ft. | Square feet.  |



WEST VIRGINIA



U. S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

# Highlights of the State's Agriculture: 1982 and 1978

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

| Item  | All farms |           |                                  | Farms with sales of \$10,000 or more |           |                                  |
|---|-----------|-----------|----------------------------------|--------------------------------------|-----------|----------------------------------|
|   | 1982      | 1978      | Percent change from 1978 to 1982 | 1982                                 | 1978      | Percent change from 1978 to 1982 |
| Farms..... number.....  | 18 742    | 17 475    | 7.3                              | 2 784                                | 2 687     | 3.6                              |
| Land in farms..... acres.....   | 3 559 051 | 3 529 266 | .8                               | 1 229 755                            | 1 204 953 | 2.1                              |
| Average size of farm..... acres.....  | 190       | 202       | -5.9                             | 442                                  | 448       | -1.3                             |
| Value of land and buildings <sup>1</sup> :  |           |           |                                  |                                      |           |                                  |
| Average per farm..... dollars.....  | 129 390   | 119 153   | 8.6                              | 331 149                              | 275 694   | 20.1                             |
| Average per acre..... dollars.....  | 688       | 583       | 18.0                             | 734                                  | 609       | 20.5                             |
| Farms by size:  |           |           |                                  |                                      |           |                                  |
| 1 to 9 acres.....   | 580       | 512       | 13.3                             | 82                                   | 84        | -2.4                             |
| 10 to 49 acres.....   | 3 073     | 2 308     | 33.1                             | 133                                  | 95        | 40.0                             |
| 50 to 179 acres.....  | 8 984     | 8 421     | 6.7                              | 638                                  | 562       | 13.5                             |
| 180 to 499 acres.....   | 4 819     | 4 940     | -2.4                             | 1 148                                | 1 164     | -1.4                             |
| 500 to 999 acres.....   | 977       | 991       | -1.4                             | 540                                  | 543       | -6                               |
| 1,000 to 1,999 acres.....   | 247       | 244       | 1.2                              | 188                                  | 185       | 1.6                              |
| 2,000 acres or more.....  | 62        | 59        | 5.1                              | 55                                   | 54        | 1.9                              |
| Harvested cropland..... farms.....  | 16 446    | 15 890    | 3.5                              | 2 554                                | 2 486     | 2.7                              |
| ..... acres.....  | 576 889   | 560 652   | 2.9                              | 264 744                              | 240 034   | 10.3                             |
| Irrigated land..... farms.....  | 135       | 116       | 16.4                             | 54                                   | 43        | 25.6                             |
| ..... acres.....  | 945       | 1 236     | -23.5                            | 667                                  | 735       | -9.3                             |
| Market value of agricultural products sold..... \$1,000.....  | 242 127   | 193 710   | 25.0                             | 199 385                              | 152 182   | 31.0                             |
| Crops, including nursery and greenhouse products..... farms.....                                      | 5 552     | 5 391     | 3.0                              | 1 225                                | 1 076     | 13.8                             |
| ..... \$1,000.....  | 57 203    | 44 832    | 27.6                             | 48 435                               | 36 836    | 31.5                             |
| Livestock, poultry, and their products..... farms.....  | 14 665    | 14 343    | 2.2                              | 2 555                                | 2 479     | 3.1                              |
| ..... \$1,000.....  | 184 923   | 148 877   | 24.2                             | 150 950                              | 115 346   | 30.9                             |
| Farms by standard industrial classification:  |           |           |                                  |                                      |           |                                  |
| Cash grains (011).....  | 468       | 318       | 47.2                             | 139                                  | 74        | 87.8                             |
| Field crops, except cash grains (013).....  | 2 301     | 2 387     | -3.6                             | 160                                  | 122       | 31.1                             |
| Vegetables and melons (016).....  | 120       | 113       | 6.2                              | 8                                    | 15        | -46.7                            |
| Fruits and tree nuts (017).....   | 255       | 286       | -10.8                            | 102                                  | 115       | -11.3                            |
| Horticultural specialties (018).....  | 142       | 154       | -7.8                             | 74                                   | 67        | 10.4                             |
| General farms, primarily crop (019).....  | 1 146     | 744       | 54.0                             | 42                                   | 28        | 50.0                             |
| Livestock, except dairy, poultry, and animal specialties (021).....                                   | 12 667    | 12 115    | 4.6                              | 1 477                                | 1 464     | .9                               |
| Dairy farms (024).....  | 577       | 659       | -12.4                            | 522                                  | 558       | -6.5                             |
| Poultry and eggs (025).....   | 325       | 310       | 4.8                              | 215                                  | 211       | 1.9                              |
| Animal specialties (027).....   | 384       | 226       | 69.9                             | 32                                   | 23        | 39.1                             |
| General farms, primarily livestock (029).....   | 357       | 163       | 119.0                            | 13                                   | 10        | 30.0                             |
| Farms by type of organization:  |           |           |                                  |                                      |           |                                  |
| Individual or family.....   | 17 336    | 16 046    | 8.0                              | 2 327                                | 2 228     | 4.4                              |
| Partnership.....  | 1 134     | 1 216     | -6.7                             | 325                                  | 337       | -3.6                             |
| Corporation.....  | 180       | 140       | 28.6                             | 125                                  | 111       | 12.6                             |
| Other—cooperative, estate or trust, institutional, etc.....   | 92        | 73        | 26.0                             | 7                                    | 11        | -36.4                            |
| Tenure of operator:   |           |           |                                  |                                      |           |                                  |
| Full owners.....  | 14 373    | 13 409    | 7.2                              | 1 463                                | 1 416     | 3.3                              |
| Part owners.....  | 3 587     | 3 330     | 7.7                              | 1 146                                | 1 090     | 5.1                              |
| Tenants.....  | 782       | 736       | 6.3                              | 175                                  | 181       | -3.3                             |
| Operators by principal occupation:  |           |           |                                  |                                      |           |                                  |
| Farming.....  | 7 117     | 6 586     | 8.1                              | 1 918                                | 1 827     | 5.0                              |
| Other.....  | 11 625    | 10 889    | 6.8                              | 866                                  | 860       | .7                               |
| Selected farm production expenses <sup>1</sup> :  |           |           |                                  |                                      |           |                                  |
| Feed for livestock and poultry..... \$1,000.....  | 51 915    | 40 533    | 28.1                             | 44 978                               | 34 219    | 31.4                             |
| Commercial fertilizer..... \$1,000.....   | 10 226    | 9 184     | 11.4                             | 7 427                                | 5 864     | 26.6                             |
| Other agricultural chemicals <sup>2</sup> ..... \$1,000.....  | 5 024     | 4 521     | 11.1                             | 4 328                                | 3 394     | 27.5                             |
| Energy and petroleum products..... \$1,000.....   | 20 226    | 13 488    | 50.0                             | 12 325                               | 7 796     | 58.1                             |
| Hired farm labor..... \$1,000.....  | 20 340    | 16 643    | 22.2                             | 16 820                               | 13 569    | 24.0                             |
| Livestock and poultry inventory:  |           |           |                                  |                                      |           |                                  |
| Cattle and calves..... farms.....   | 15 123    | 13 938    | 8.5                              | 2 344                                | 2 265     | 3.5                              |
| ..... number.....   | 455 173   | 428 763   | 6.2                              | 217 195                              | 204 810   | 6.0                              |
| Milk cows..... farms.....   | 2 901     | 3 263     | -11.1                            | 796                                  | 898       | -11.4                            |
| ..... number.....   | 34 776    | 36 040    | -3.5                             | 30 179                               | 30 608    | -1.4                             |
| Hogs and pigs..... farms.....   | 1 981     | 2 641     | -25.0                            | 438                                  | 527       | -16.9                            |
| ..... number.....   | 33 881    | 51 769    | -34.6                            | 21 997                               | 32 718    | -32.8                            |
| Chickens 3 months old or older..... farms.....  | 3 215     | 3 539     | -9.2                             | 318                                  | 403       | -21.1                            |
| ..... number.....   | 531 398   | 534 499   | -6                               | 451 517                              | 430 803   | 4.8                              |
| Crops harvested:  |           |           |                                  |                                      |           |                                  |
| Corn for grain or seed..... farms.....  | 3 670     | 3 625     | 1.2                              | 1 135                                | 1 085     | 4.6                              |
| ..... acres.....  | 82 176    | 61 181    | 34.3                             | 65 425                               | 45 044    | 45.2                             |
| Corn for silage or green chop..... farms.....   | 1 703     | 1 870     | -8.9                             | 1 054                                | 1 098     | -4.0                             |
| ..... acres.....  | 37 854    | 36 807    | 2.8                              | 32 081                               | 30 263    | 6.0                              |
| Wheat for grain..... farms.....   | 408       | 500       | -18.4                            | 229                                  | 239       | -4.2                             |
| ..... acres.....  | 7 141     | 5 358     | 33.3                             | 5 662                                | 3 955     | 43.2                             |
| Oats for grain..... farms.....  | 790       | 882       | -10.4                            | 300                                  | 328       | -8.5                             |
| ..... acres.....  | 7 594     | 7 305     | 4.0                              | 4 727                                | 4 238     | 11.5                             |
| Tobacco..... farms.....   | 1 314     | 1 145     | 14.8                             | 148                                  | 85        | 74.1                             |
| ..... acres.....  | 1 877     | 1 351     | 38.9                             | 586                                  | 258       | 127.5                            |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..... | 14 764    | 14 486    | 1.9                              | 2 262                                | 2 225     | 1.7                              |
| ..... acres.....  | 419 964   | 427 056   | -1.7                             | 135 215                              | 135 226   | (Z)                              |
| Land in orchards..... farms.....  | 775       | 907       | -14.6                            | 150                                  | 174       | -13.8                            |
| ..... acres.....  | 22 878    | 22 648    | 1.0                              | 20 274                               | 20 323    | -2                               |

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

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years**

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

| All farms   | 1982       | 1978       | 1974       | 1969       | 1964       | 1959       | 1954       | 1950       |
|---|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>FARMS AND LAND IN FARMS</b>  |            |            |            |            |            |            |            |            |
| Farms.....number.....   | 18 742     | 17 475     | 16 909     | 23 142     | 34 504     | 44 011     | 68 583     | 81 434     |
| Land in farms.....acres.....  | 3 559 051  | 3 529 266  | 3 496 606  | 4 340 554  | 5 278 592  | 6 062 594  | 7 351 874  | 8 214 626  |
| Average size of farm.....acres.....   | 190        | 202        | 207        | 188        | 153        | 138        | 107        | 101        |
| Approximate land area.....acres.....  | 15 436 179 | 15 405 440 | 15 404 544 | 15 404 544 | 15 410 560 | 15 410 560 | 15 411 200 | 15 411 200 |
| Proportion in farms.....percent.....  | 23.1       | 22.9       | 22.7       | 28.2       | 34.3       | 39.3       | 47.7       | 53.3       |
| Value of land and buildings <sup>1</sup> :  |            |            |            |            |            |            |            |            |
| Average per farm.....dollars.....   | 129 390    | 119 153    | 62 094     | 25 450     | 13 882     | 10 230     | 7 248      | 5 983      |
| Average per acre.....dollars.....   | 688        | 583        | 300        | 136        | 91         | 74         | 68         | 59         |
| Farms by value of land and buildings:   |            |            |            |            |            |            |            |            |
| \$1 to \$9,999.....   | 434        | 239        | 1 333      | 8 002      | 19 684     | (NA)       | (NA)       | (NA)       |
| \$10,000 to \$19,999.....   | 772        | 889        | 3 148      | 6 499      | 8 406      | (NA)       | (NA)       | (NA)       |
| \$20,000 to \$39,999.....   | 2 792      | 3 127      | 4 975      | 5 064      | 4 249      | (NA)       | (NA)       | (NA)       |
| \$40,000 to \$69,999.....   | 4 545      | 4 473      | 3 554      | 2 071      | 1 343      | (NA)       | (NA)       | (NA)       |
| \$70,000 to \$99,999.....   | 2 731      | 2 570      | 1 336      | 604        | 376        | (NA)       | (NA)       | (NA)       |
| \$100,000 to \$149,999.....   | 2 983      | 2 398      | 1 073      | 462        | 256        | (NA)       | (NA)       | (NA)       |
| \$150,000 to \$199,999.....   | 1 451      | 1 166      | 493        | 184        | 92         | (NA)       | (NA)       | (NA)       |
| \$200,000 to \$499,999.....   | 2 276      | 2 029      | 828        | 215        | 92         | (NA)       | (NA)       | (NA)       |
| \$500,000 to \$999,999.....   | 564        | 466        | 169        | 41         | 6          | (NA)       | (NA)       | (NA)       |
| \$1,000,000 or more.....  | 160        | 118        | -          | -          | -          | (NA)       | (NA)       | (NA)       |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |            |            |            |            |            |            |            |            |
| Total cropland.....farms.....   | 17 763     | 16 780     | 16 344     | 21 714     | 32 704     | 41 515     | 63 900     | 76 310     |
| .....acres.....   | 1 319 437  | 1 356 048  | 1 329 192  | 1 553 500  | 1 226 949  | 551 447    | 1 819 081  | 2 353 681  |
| Harvested cropland.....farms.....   | 16 446     | 15 890     | 14 899     | 19 145     | 31 296     | 39 380     | 60 477     | 71 152     |
| .....acres.....   | 576 889    | 560 652    | 511 182    | 538 894    | 733 499    | 831 884    | 1 073 216  | 1 218 239  |
| Farms by acres harvested:   |            |            |            |            |            |            |            |            |
| 1 to 49 acres.....  | 13 469     | 12 891     | 12 127     | 16 302     | 27 747     | 35 714     | 56 210     | 66 746     |
| 1 to 9 acres.....   | 3 978      | 3 172      | 3 297      | 5 941      | 12 388     | 16 733     | 30 268     | 35 108     |
| 10 to 19 acres.....   | 3 939      | 3 864      | 3 419      | 4 319      | 7 343      | 9 344      | 13 269     | 16 186     |
| 20 to 29 acres.....   | 2 900      | 2 956      | 2 635      | 3 071      | 4 184      | 5 166      | 6 945      | 8 451      |
| 30 to 49 acres.....   | 2 652      | 2 899      | 2 776      | 2 971      | 3 832      | 4 471      | 5 728      | 7 001      |
| 50 to 99 acres.....   | 1 917      | 2 007      | 1 854      | 1 958      | 2 477      | 2 662      | 3 173      | 3 412      |
| 100 to 199 acres.....   | 735        | 693        | 676        | 659        | 853        | 782        | 877        | 805        |
| 200 to 499 acres.....   | 269        | 265        | 209        | 210        | 200        | 203        | 195        | 168        |
| 500 to 999 acres.....   | 44         | 27         | 30         | 15         | 14         | 16         | 17         | 14         |
| 1,000 acres or more.....  | 12         | 7          | 3          | 1          | 5          | 3          | 5          | 7          |
| 1,000 to 1,999 acres.....   | 11         | 6          | 3          | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| 2,000 acres or more.....  | 1          | 1          | -          | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| Cropland used only for pasture or grazing.....farms.....  | 10 600     | 10 367     | 10 985     | 14 316     | 9 599      | 15 067     | 18 004     | 28 553     |
| .....acres.....   | 676 483    | 714 535    | 738 918    | 885 796    | 360 298    | 519 602    | 512 956    | 786 927    |
| Other cropland.....farms.....   | 2 512      | 2 767      | 2 602      | 4 768      | 7 154      | 8 189      | 13 653     | 19 891     |
| .....acres.....   | 66 065     | 80 861     | 79 092     | 128 810    | 133 152    | 199 961    | 232 909    | 348 515    |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 696        | 784        | (NA)       | (NA)       | 2 458      | 2 006      | (NA)       | (NA)       |
| .....acres.....   | 14 908     | 16 918     | (NA)       | (NA)       | 34 412     | 38 839     | (NA)       | (NA)       |
| Cropland on which all crops failed.....farms.....   | 237        | 278        | (NA)       | (NA)       | 758        | (NA)       | (NA)       | (NA)       |
| .....acres.....   | 2 494      | 3 516      | (NA)       | (NA)       | 8 527      | (NA)       | (NA)       | (NA)       |
| Cropland in cultivated summer fallow.....farms.....   | 303        | 409        | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| .....acres.....   | 3 989      | 5 439      | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| Cropland idle.....farms.....  | 1 625      | 1 716      | (NA)       | (NA)       | 4 836      | (NA)       | 11 805     | (NA)       |
| .....acres.....   | 44 674     | 54 988     | (NA)       | (NA)       | 90 213     | (NA)       | 197 924    | (NA)       |
| Total woodland.....farms.....   | 14 735     | 13 693     | 12 735     | 17 379     | 28 978     | 36 036     | 51 964     | 60 982     |
| .....acres.....   | 1 467 737  | 1 413 623  | 1 346 696  | 1 662 849  | 2 285 105  | 2 603 990  | 3 038 583  | 3 196 915  |
| Woodland pastured.....farms.....  | 8 980      | 8 356      | (NA)       | (NA)       | 18 076     | 21 390     | 30 908     | 34 899     |
| .....acres.....   | 527 626    | 533 830    | (NA)       | (NA)       | 910 094    | 1 016 773  | 1 275 397  | 1 206 421  |
| Woodland not pastured.....farms.....  | 10 097     | 9 204      | (NA)       | (NA)       | 18 192     | 23 775     | 31 676     | 40 661     |
| .....acres.....   | 940 111    | 879 793    | (NA)       | (NA)       | 1 375 011  | 1 587 217  | 1 763 186  | 1 990 494  |
| Other land.....farms.....   | 14 310     | 12 998     | 12 589     | 17 398     | (NA)       | (NA)       | (NA)       | (NA)       |
| .....acres.....   | 771 877    | 759 595    | 820 718    | 1 124 205  | 1 766 538  | 1 907 157  | 2 494 210  | 2 664 030  |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                            | 6 042      | 5 500      | (NA)       | (NA)       | 24 284     | 27 295     | 42 707     | 47 630     |
| .....acres.....   | 597 325    | 599 711    | (NA)       | (NA)       | 1 604 857  | 1 686 036  | 2 276 493  | 2 325 744  |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....   | 12 805     | 11 593     | (NA)       | (NA)       | 31 468     | (NA)       | 62 456     | 73 031     |
| .....acres.....   | 174 552    | 159 884    | (NA)       | (NA)       | 161 319    | 221 121    | 217 717    | 338 286    |
| Irrigated land.....farms.....   | 135        | 116        | 113        | 130        | 79         | 66         | 62         | 9          |
| .....acres.....   | 945        | 1 236      | 1 513      | 3 166      | 2 420      | 1 115      | 1 381      | 40         |

<sup>1</sup>Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.

**Table 2. Irrigation: 1982, 1978, and 1974**

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

| Farms with irrigation |         | 1982 | 1978  | 1974  | Farms with irrigation                   |                 | 1982   | 1978   | 1974   |
|-----------------------|---------|------|-------|-------|---|-----------------|--------|--------|--------|
| Farms                 | number  | 135  | 116   | 113   | Irrigated land use:                     | farms           | 130    | 103    | (NA)   |
| Proportion of farms   | percent | 7    | 7     | 7     | Harvested cropland                      | acres           | 871    | 1 041  | (NA)   |
| Irrigated land        | acres   | 945  | 1 236 | 1 513 | Pastureland and other land              | acres           | 5      | (NA)   | (NA)   |
| Average per farm      | acres   | 7    | 11    | 13    | Land in irrigated farms                 | acres           | 74     | 195    | (NA)   |
|                       |         |      |       |       | Cropland                                | acres           | 17 886 | 24 919 | 27 209 |
|                       |         |      |       |       | Harvested cropland                      | acres           | 7 477  | 7 051  | (NA)   |
| Acres irrigated:      |         |      |       |       | Principal source of irrigation water    | (see text):     | 5 046  | 4 570  | 4 694  |
| 1 to 9 acres          | farms   | 115  | 83    | 78    | Wells on farm                           | farms           | 47     | (NA)   | (NA)   |
|                       | acres   | 223  | 205   | (NA)  | Wells as only source                    | irrigated acres | 304    | (NA)   | (NA)   |
| 10 to 49 acres        | farms   | 17   | 28    | 29    |   | irrigated acres | 47     | (NA)   | (NA)   |
|                       | acres   | 307  | 559   | (NA)  | On-farm surface supply                  | irrigated acres | 304    | (NA)   | (NA)   |
| 50 to 99 acres        | farms   | -    | 3     | 4     |   | irrigated acres | 61     | (NA)   | (NA)   |
|                       | acres   | -    | (D)   | (NA)  | On-farm surface supply as only source   | irrigated acres | 567    | (NA)   | (NA)   |
| 100 to 199 acres      | farms   | 3    | 2     | 2     |   | farms           | 58     | (NA)   | (NA)   |
|                       | acres   | 415  | (D)   | (NA)  | Off-farm water suppliers                | irrigated acres | 510    | (NA)   | (NA)   |
| 200 to 499 acres      | farms   | -    | -     | -     |   | farms           | 27     | (NA)   | (NA)   |
|                       | acres   | -    | -     | (NA)  | Off-farm water suppliers as only source | irrigated acres | 74     | (NA)   | (NA)   |
| 500 to 999 acres      | farms   | -    | -     | -     |   | farms           | 74     | (NA)   | (NA)   |
|                       | acres   | -    | -     | (NA)  |   | farms           | 24     | (NA)   | (NA)   |
| 1,000 acres or more   | farms   | -    | -     | -     |   | irrigated acres | 69     | (NA)   | (NA)   |
|                       | acres   | -    | -     | (NA)  |   |                 |        |        |        |

**Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978**

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

| Characteristics  | All farms |           | Irrigated farms    |         |                                  |        | Nonirrigated farms |           |
|--|-----------|-----------|--------------------|---------|----------------------------------|--------|--------------------|-----------|
|  | 1982      | 1978      | Any land irrigated |         | All harvested cropland irrigated |        | 1982               | 1978      |
|  |           |           | 1982               | 1978    | 1982                             | 1978   |                    |           |
| Farms  | 18 742    | 17 475    | 135                | 116     | 72                               | 52     | 18 607             | 17 359    |
| Land in farms  | 3 559 051 | 3 529 266 | 17 886             | 24 919  | 2 822                            | 4 263  | 3 541 165          | 3 504 347 |
| Value of land and buildings <sup>1</sup> :                           |           |           |                    |         |                                  |        |                    |           |
| Average per farm   | 129 390   | 119 153   | 163 184            | 182 319 | 119 738                          | 97 885 | 129 113            | 118 741   |
| Average per acre   | 688       | 583       | 1 327              | 950     | 2 912                            | 1 695  | 685                | 580       |
| Irrigated land   | 945       | 1 236     | 945                | 1 236   | 225                              | 457    | (X)                | (X)       |
| Land in farms according to use:                                      |           |           |                    |         |                                  |        |                    |           |
| Total cropland   | 17 763    | 16 780    | 135                | 116     | 72                               | 52     | 17 628             | 16 664    |
| Harvested cropland   | 1 319 437 | 1 356 048 | 7 477              | 7 051   | 906                              | 933    | 1 311 960          | 1 348 997 |
| Pastureland, excluding woodland pastured                             | 16 446    | 15 890    | 134                | 114     | 72                               | 52     | 16 312             | 15 776    |
| Inventory of livestock:  | 576 889   | 560 652   | 5 046              | 4 570   | 225                              | 456    | 571 843            | 556 082   |
| Cattle and calves  | 15 224    | 14 356    | 69                 | 55      | 22                               | 15     | 15 155             | 14 301    |
| Milk cows  | 1 273 808 | 1 314 246 | 4 640              | 8 046   | 647                              | 823    | 1 269 168          | 1 306 200 |
| Hogs and pigs  | 13 938    | 13 938    | 57                 | 47      | 20                               | 13     | 15 066             | 13 891    |
| Sheep and lambs  | 455 173   | 428 763   | 2 442              | 3 279   | 224                              | 544    | 452 731            | 425 484   |
| Estimated market value of all machinery and equipment <sup>1</sup> : | 2 901     | 3 263     | 11                 | 16      | 1                                | 2      | 2 890              | 3 247     |
| Average per farm   | 34 776    | 36 040    | 439                | 339     | (D)                              | (D)    | 34 337             | 35 701    |
| Market value of agricultural products sold                           | 1 981     | 2 641     | 6                  | 14      | 1                                | 3      | 1 975              | 2 627     |
| Crops, including nursery and greenhouse products                     | 33 881    | 51 769    | 179                | 1 795   | (D)                              | 28     | 33 702             | 49 974    |
| Livestock, poultry, and their products                               | 1 964     | 2 130     | 7                  | 7       | 1                                | 1      | 1 957              | 2 123     |
| Poultry and poultry products   | 98 050    | 107 306   | 384                | 456     | (D)                              | (D)    | 97 666             | 106 850   |
| Estimated market value of all machinery and equipment <sup>1</sup> : | 18 715    | 17 439    | 152                | 113     | 80                               | 52     | 18 563             | 17 326    |
| Average per farm   | 301 305   | 239 330   | 3 687              | 2 509   | 1 215                            | 980    | 297 619            | 236 822   |
| Market value of agricultural products sold                           | 16 100    | 13 724    | 24 255             | 22 201  | 15 190                           | 18 841 | 16 033             | 13 669    |
| Average per farm   | 242 127   | 193 710   | 9 424              | 7 421   | 4 328                            | 4 427  | 232 702            | 186 289   |
| Crops, including nursery and greenhouse products                     | 12 919    | 11 085    | 69 809             | 63 975  | 60 112                           | 85 135 | 12 506             | 10 732    |
| Livestock, poultry, and their products                               | 5 552     | 5 391     | 108                | 84      | 62                               | 39     | 5 444              | 5 307     |
| Poultry and poultry products   | 57 203    | 44 832    | 6 959              | 6 283   | 4 300                            | 4 342  | 50 244             | 38 550    |
| Estimated market value of all machinery and equipment <sup>1</sup> : | 14 665    | 14 343    | 55                 | 50      | 17                               | 14     | 14 610             | 14 293    |
| Average per farm   | 184 923   | 148 877   | 2 465              | 1 138   | 29                               | 85     | 182 458            | 147 739   |
| Market value of agricultural products sold                           | 1 150     | 1 097     | 7                  | 6       | 1                                | 3      | 1 143              | 1 091     |
| Crops, including nursery and greenhouse products                     | 53 615    | 34 806    | 1 089              | 3       | (D)                              | 2      | 52 526             | 34 803    |
| Livestock, poultry, and their products                               |           |           |                    |         |                                  |        |                    |           |
| Poultry and poultry products   |           |           |                    |         |                                  |        |                    |           |
| Selected farm production expenses <sup>1</sup> :                     |           |           |                    |         |                                  |        |                    |           |
| Feed for livestock and poultry                                       | 12 165    | 12 614    | 48                 | 32      | 21                               | 7      | 12 117             | 12 582    |
| Seeds, bulbs, plants, and trees                                      | 51 915    | 40 533    | 869                | 210     | 6                                | 14     | 51 046             | 40 322    |
| Commercial fertilizer  | 5 972     | 7 208     | 74                 | 70      | 39                               | 37     | 5 898              | 7 138     |
| Other agricultural chemicals <sup>2</sup>                            | 3 211     | 3 420     | 346                | 981     | 222                              | 821    | 2 865              | 2 440     |
| Energy and petroleum products  | 9 021     | 10 816    | 114                | 101     | 52                               | 42     | 8 907              | 10 715    |
| Hired farm labor   | 10 226    | 9 184     | 309                | 161     | 19                               | 60     | 9 917              | 9 023     |
| Contract labor   | 4 999     | 7 938     | 80                 | 83      | 39                               | 42     | 4 919              | 7 855     |
| Interest expense   | 5 024     | 4 521     | 120                | 117     | 26                               | 41     | 4 904              | 4 404     |
| Energy and petroleum products  | 18 529    | 17 241    | 152                | 113     | 80                               | 52     | 18 377             | 17 128    |
| Hired farm labor   | 20 226    | 13 488    | 1 151              | 734     | 671                              | 569    | 19 075             | 12 754    |
| Contract labor   | 5 958     | 6 004     | 65                 | 54      | 27                               | 24     | 5 893              | 5 950     |
| Interest expense   | 20 340    | 16 643    | 1 917              | 1 837   | 1 056                            | 1 189  | 18 424             | 14 806    |
| Estimated market value of all machinery and equipment <sup>1</sup> : | 601       | 601       | 4                  | 14      | 2                                | 6      | 595                | 587       |
| Average per farm   | 2 371     | 2 143     | 16                 | 166     | (D)                              | 4      | 2 355              | 1 976     |
| Market value of agricultural products sold                           | 4 213     | (NA)      | 65                 | (NA)    | 37                               | (NA)   | 4 148              | (NA)      |
| Estimated market value of all machinery and equipment <sup>1</sup> : | 16 738    | (NA)      | 639                | (NA)    | 277                              | (NA)   | 16 099             | (NA)      |

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

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

**Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978**

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

| All farms                  | Farms  |        | Land in farms (acres) |           | Harvested cropland (acres) |         | Irrigated land (acres) |       |
|----------------------------|--------|--------|-----------------------|-----------|----------------------------|---------|------------------------|-------|
|                            | 1982   | 1978   | 1982                  | 1978      | 1982                       | 1978    | 1982                   | 1978  |
| Farms .....                | 18 742 | 17 475 | 3 559 051             | 3 529 266 | 576 889                    | 560 652 | 945                    | 1 236 |
| with harvested cropland... | 16 446 | 15 890 | 3 319 878             | 3 340 282 | 576 889                    | 560 652 | 938                    | 1 230 |
| with irrigated land...     | 135    | 116    | 17 886                | 24 919    | 5 046                      | 4 570   | 945                    | 1 236 |
| Farms by size:             |        |        |                       |           |                            |         |                        |       |
| 1 to 9 acres .....         | 580    | 512    | 2 107                 | 1 683     | 681                        | 622     | 34                     | 31    |
| with harvested cropland... | 307    | 274    | 1 165                 | 1 052     | 681                        | 622     | 34                     | 31    |
| with irrigated land...     | 30     | 25     | 79                    | 68        | 38                         | 42      | 34                     | 31    |
| 10 to 49 acres .....       | 3 073  | 2 308  | 93 478                | 71 490    | 22 809                     | 20 210  | 105                    | 195   |
| with harvested cropland... | 2 405  | 1 938  | 74 962                | 61 450    | 22 809                     | 20 210  | 98                     | 195   |
| with irrigated land...     | 32     | 23     | 810                   | 661       | 169                        | 254     | 105                    | 195   |
| 50 to 69 acres .....       | 1 838  | 1 536  | 107 629               | 90 060    | 22 432                     | 20 906  | 31                     | 22    |
| with harvested cropland... | 1 597  | 1 386  | 93 768                | 81 282    | 22 432                     | 20 906  | 31                     | 22    |
| with irrigated land...     | 5      | 7      | 307                   | 410       | 21                         | 67      | 31                     | 22    |
| 70 to 99 acres .....       | 2 425  | 2 154  | 202 724               | 180 323   | 37 759                     | 36 859  | 126                    | 39    |
| with harvested cropland... | 2 163  | 1 978  | 181 007               | 165 692   | 37 759                     | 36 859  | 126                    | 33    |
| with irrigated land...     | 25     | 8      | 2 085                 | 663       | 364                        | 107     | 126                    | 39    |
| 100 to 139 acres .....     | 2 850  | 2 802  | 332 351               | 327 827   | 56 460                     | 60 321  | 80                     | 203   |
| with harvested cropland... | 2 552  | 2 601  | 297 737               | 304 565   | 56 460                     | 60 321  | 80                     | 203   |
| with irrigated land...     | 15     | 17     | 1 752                 | 1 968     | 378                        | 360     | 80                     | 203   |
| 140 to 179 acres .....     | 1 871  | 1 929  | 295 302               | 305 283   | 47 231                     | 49 185  | 16                     | 51    |
| with harvested cropland... | 1 705  | 1 805  | 269 072               | 285 537   | 47 231                     | 49 185  | 16                     | 51    |
| with irrigated land...     | 6      | 9      | 912                   | 1 350     | 182                        | 355     | 16                     | 51    |
| 180 to 219 acres .....     | 1 423  | 1 380  | 281 601               | 273 421   | 44 512                     | 44 576  | 52                     | 65    |
| with harvested cropland... | 1 287  | 1 289  | 254 768               | 255 455   | 44 512                     | 44 576  | 52                     | 65    |
| with irrigated land...     | 8      | 7      | 1 622                 | 1 412     | 362                        | 220     | 52                     | 65    |
| 220 to 259 acres .....     | 975    | 1 067  | 232 634               | 254 808   | 35 438                     | 39 405  | (D)                    | 25    |
| with harvested cropland... | 898    | 1 020  | 214 197               | 243 596   | 35 438                     | 39 405  | (D)                    | 25    |
| with irrigated land...     | 1      | 5      | (D)                   | 1 181     | (D)                        | 167     | (D)                    | 25    |
| 260 to 499 acres .....     | 2 421  | 2 493  | 843 111               | 867 766   | 131 607                    | 129 885 | 111                    | 98    |
| with harvested cropland... | 2 294  | 2 347  | 800 253               | 818 183   | 131 607                    | 129 885 | 111                    | 98    |
| with irrigated land...     | 7      | 7      | 2 526                 | 2 171     | 691                        | 441     | 111                    | 98    |
| 500 to 999 acres .....     | 977    | 991    | 647 577               | 661 823   | 100 764                    | 95 164  | (D)                    | 84    |
| with harvested cropland... | 935    | 958    | 619 720               | 640 422   | 100 764                    | 95 164  | (D)                    | 84    |
| with irrigated land...     | 2      | 3      | (D)                   | 1 790     | (D)                        | 564     | (D)                    | 84    |
| 1,000 to 1,999 acres ..... | 247    | 244    | 324 666               | 318 481   | 51 594                     | 42 570  | 365                    | (D)   |
| with harvested cropland... | 241    | 235    | 317 358               | 306 747   | 51 594                     | 42 570  | 365                    | (D)   |
| with irrigated land...     | 4      | 3      | 6 327                 | (D)       | 2 601                      | (D)     | 365                    | (D)   |
| 2,000 acres or more .....  | 62     | 59     | 195 871               | 176 301   | 25 602                     | 20 949  | --                     | (D)   |
| with harvested cropland... | 62     | 59     | 195 871               | 176 301   | 25 602                     | 20 949  | --                     | (D)   |
| with irrigated land...     | --     | 2      | --                    | (D)       | --                         | (D)     | --                     | (D)   |
| 5,000 acres or more .....  | 7      | 5      | 46 737                | 30 664    | 9 104                      | 4 368   | --                     | (D)   |
| with harvested cropland... | 7      | 5      | 46 737                | 30 664    | 9 104                      | 4 368   | --                     | (D)   |
| with irrigated land...     | --     | 1      | --                    | (D)       | --                         | (D)     | --                     | (D)   |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974**

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

| Characteristics                                   | All farms |           |           | Farms operated by Black and other races <sup>1</sup> |       |       |
|---|-----------|-----------|-----------|--|-------|-------|
|   | 1982      | 1978      | 1974      | 1982   | 1978  | 1974  |
| Tenure of operator:                               |           |           |           |  |       |       |
| All operators .....                               | 18 742    | 17 475    | 16 909    | 54   | 52    | 33    |
| Harvested cropland .....                          | 3 559 051 | 3 529 266 | 3 496 606 | 7 671  | 6 993 | 4 008 |
| farms...  | 16 446    | 15 890    | 14 899    | 47   | 44    | 25    |
| acres...  | 576 889   | 560 652   | 511 182   | 1 249  | 1 026 | 479   |
| Full owners .....                                 | 14 373    | 13 409    | 13 642    | 38   | 34    | 24    |
| farms...  | 2 258 530 | 2 280 974 | 2 455 391 | 4 545  | 4 884 | 2 202 |
| acres...  | 12 401    | 12 068    | 11 860    | 32   | 28    | 18    |
| Harvested cropland .....                          | 311 105   | 325 289   | 324 454   | 772  | 535   | 250   |
| acres...  |           |           |           |  |       |       |
| Part owners .....                                 | 3 587     | 3 330     | 2 611     | 12   | 12    | 4     |
| farms...  | 1 158 267 | 1 110 073 | 915 430   | 2 467  | 1 408 | 1 628 |
| acres...  | 3 384     | 3 186     | 2 491     | 11   | 10    | 4     |
| Harvested cropland .....                          | 236 584   | 204 981   | 161 651   | 361  | 273   | 194   |
| farms...  | 782       | 736       | 656       | 4  | 6     | 5     |
| acres...  | 142 254   | 138 219   | 125 785   | 659  | 701   | 178   |
| Harvested cropland .....                          | 661       | 636       | 548       | 4  | 6     | 3     |
| farms...  | 29 200    | 30 382    | 25 077    | 116  | 218   | 35    |
| acres...  | 4.2       | 4.2       | 3.9       | 7.4  | 11.5  | 15.2  |
| percent...  |           |           |           |  |       |       |
| Operator characteristics:                         |           |           |           |  |       |       |
| Operators by place of residence <sup>2</sup> :    |           |           |           |  |       |       |
| On farm operated .....                            | 14 130    | 12 720    | 11 745    | 29   | 35    | 15    |
| Not on farm operated .....                        | 2 753     | 2 588     | 2 124     | 19   | 6     | 9     |
| Not reported .....                                | 1 859     | 2 167     | 3 040     | 6  | 11    | 9     |
| Operators by principal occupation <sup>2</sup> :  |           |           |           |  |       |       |
| Farming .....                                     | 7 117     | 6 586     | 7 496     | 12   | 21    | 15    |
| Other .....                                       | 11 625    | 10 889    | 9 292     | 42   | 31    | 18    |
| Operators by days of work off farm <sup>2</sup> : |           |           |           |  |       |       |
| None .....  | 5 802     | 5 574     | 5 068     | 11   | 24    | 14    |
| Any .....   | 11 743    | 11 273    | 9 799     | 41   | 26    | 13    |
| 1 to 49 days .....                                | 989       | 1 036     | 959       | 2  | 2     | 1     |
| 50 to 99 days .....                               | 541       | 507       | 527       | 1  | 2     | --    |
| 100 to 149 days .....                             | 679       | 496       | 543       | 1  | 1     | 2     |
| 150 to 199 days .....                             | 1 187     | 1 063     | 953       | 9  | 1     | 1     |
| 200 days or more .....                            | 8 347     | 8 171     | 6 817     | 25   | 20    | 9     |
| Not reported .....                                | 1 197     | 628       | 1 921     | 2  | 2     | 6     |

See footnotes at end of table.

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.**

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

| Characteristics   | All farms |           |       | Farms operated by Black and other races <sup>1</sup> |       |      |
|---|-----------|-----------|-------|--|-------|------|
|   | 1982      | 1978      | 1974  | 1982   | 1978  | 1974 |
| <b>Operator characteristics—Con.</b>                                |           |           |       |  |       |      |
| <b>Operators by years on present farm:</b>                          |           |           |       |  |       |      |
| 2 years or less .....   | 723       | (NA)      | (NA)  | 6  | (NA)  | (NA) |
| 3 or 4 years .....  | 1 179     | (NA)      | (NA)  | 13   | (NA)  | (NA) |
| 5 to 9 years .....  | 2 612     | (NA)      | (NA)  | 3  | (NA)  | (NA) |
| 10 years or more .....  | 9 745     | (NA)      | (NA)  | 22   | (NA)  | (NA) |
| Average years on present farm .....                                 | 19.2      | (NA)      | (NA)  | 10.0   | (NA)  | (NA) |
| Not reported .....  | 4 483     | (NA)      | (NA)  | 10   | (NA)  | (NA) |
| <b>Operators by age group<sup>2</sup>:</b>                          |           |           |       |  |       |      |
| Under 25 years .....  | 213       | 194       | 204   | -  | 1     | -    |
| 25 to 34 years .....  | 1 716     | 1 709     | 1 370 | 11   | 8     | 1    |
| 35 to 44 years .....  | 3 479     | 3 223     | 2 740 | 8  | 8     | 4    |
| 45 to 54 years .....  | 4 008     | 3 972     | 3 829 | 17   | 7     | 5    |
| 55 to 64 years .....  | 4 515     | 4 216     | 4 334 | 10   | 10    | 8    |
| 65 years and over .....   | 4 811     | 4 161     | 4 311 | 8  | 18    | 15   |
| Average age .....   | 53.8      | 53.2      | 54.3  | 50.1   | 54.9  | 59.7 |
| <b>Operators by sex:</b>  |           |           |       |  |       |      |
| Male .....  | 17 468    | 16 224    | (NA)  | 51   | 46    | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 3 354 309 | 3 319 663 | (NA)  | 6 889  | 6 538 | (NA) |
| Female .....  | 1 274     | 1 251     | (NA)  | 3  | 6     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 204 742   | 209 603   | (NA)  | 782  | 455   | (NA) |
| <b>Operators of Spanish origin .....</b>                            |           |           |       |  |       |      |
| farms .....   | 25        | 43        | (NA)  | -  | -     | (NA) |
| acres .....   | 4 420     | 6 184     | (NA)  | -  | -     | (NA) |
| <b>Type of organization:</b>  |           |           |       |  |       |      |
| Individual or family .....  | 17 336    | 16 046    | (NA)  | 52   | 47    | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 3 099 398 | 3 061 446 | (NA)  | (D)  | 6 634 | (NA) |
| Partnership .....   | 1 134     | 1 216     | (NA)  | 2  | 4     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 315 836   | 345 600   | (NA)  | (D)  | (D)   | (NA) |
| Corporation .....   | 180       | 140       | (NA)  | -  | -     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 113 372   | 93 936    | (NA)  | -  | -     | (NA) |
| <b>Family held:</b>   |           |           |       |  |       |      |
| More than 10 stockholders .....                                     | 9         | 4         | (NA)  | -  | -     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 5 243     | 4 886     | (NA)  | -  | -     | (NA) |
| 10 or less stockholders .....                                       | 146       | 121       | (NA)  | -  | -     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 98 779    | 72 463    | (NA)  | -  | -     | (NA) |
| <b>Other than family held:</b>                                      |           |           |       |  |       |      |
| More than 10 stockholders .....                                     | 4         | 3         | (NA)  | -  | -     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 1 288     | 1 982     | (NA)  | -  | -     | (NA) |
| 10 or less stockholders .....                                       | 21        | 12        | (NA)  | -  | -     | (NA) |
| farms .....   |           |           |       |  |       |      |
| acres .....   | 8 062     | 14 605    | (NA)  | -  | -     | (NA) |
| <b>Other—cooperative, estate or trust, institutional, etc. ....</b> |           |           |       |  |       |      |
| farms .....   | 92        | 73        | (NA)  | -  | 1     | (NA) |
| acres .....   | 30 445    | 28 284    | (NA)  | -  | (D)   | (NA) |

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

<sup>2</sup>1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978**

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

| Characteristics                | Female  | Spanish origin | Black and other races |       |                 |       |                  |
|--------------------------------|---------|----------------|-----------------------|-------|-----------------|-------|------------------|
|                                |         |                | Total                 | Black | American Indian | Asian | Other (see text) |
| <b>FARMS AND LAND IN FARMS</b> |         |                |                       |       |                 |       |                  |
| Farms .....                    | 1 274   | 25             | 54                    | 29    | 13              | 6     | 6                |
| number, 1982 .....             |         |                |                       |       |                 |       |                  |
| number, 1978 .....             | 1 251   | 43             | 52                    | 33    | 13              | 4     | 2                |
| Land in farms .....            | 204 742 | 4 420          | 7 671                 | 2 890 | 2 943           | 1 294 | 544              |
| acres, 1982 .....              |         |                |                       |       |                 |       |                  |
| acres, 1978 .....              | 209 603 | 6 184          | 6 993                 | 3 690 | 1 467           | (D)   | (D)              |
| Harvested cropland .....       | 1 063   | 21             | 47                    | 26    | 11              | 5     | 5                |
| farms, 1982 .....              |         |                |                       |       |                 |       |                  |
| farms, 1978 .....              | 1 102   | 39             | 44                    | 27    | 13              | 2     | 2                |
| acres, 1982 .....              | 27 369  | 470            | 1 249                 | 461   | 507             | 216   | 65               |
| acres, 1978 .....              | 30 684  | 833            | 1 026                 | 737   | 218             | (D)   | (D)              |
| <b>1982 FARMS BY SIZE</b>      |         |                |                       |       |                 |       |                  |
| 1 to 9 acres .....             | 47      | 1              | 2                     | 1     | -               | -     | 1                |
| 10 to 49 acres .....           | 191     | 3              | 15                    | 11    | 2               | 1     | 1                |
| 50 to 139 acres .....          | 555     | 13             | 20                    | 10    | 5               | 2     | 3                |
| 140 to 219 acres .....         | 248     | 4              | 9                     | 5     | 3               | 1     | -                |
| 220 to 499 acres .....         | 165     | 3              | 5                     | 2     | 1               | 1     | 1                |
| 500 acres or more .....        | 68      | 1              | 3                     | -     | 2               | 1     | -                |
| <b>TENURE OF OPERATOR</b>      |         |                |                       |       |                 |       |                  |
| Full owners .....              | 1 128   | 20             | 38                    | 18    | 10              | 5     | 5                |
| farms, 1982 .....              |         |                |                       |       |                 |       |                  |
| farms, 1978 .....              | (NA)    | 32             | 34                    | 20    | 9               | 4     | 1                |
| acres, 1982 .....              | 175 292 | 3 540          | 4 545                 | 1 763 | 1 003           | (D)   | (D)              |
| acres, 1978 .....              | (NA)    | 4 015          | 4 884                 | 1 895 | (D)             | (D)   | (D)              |
| Part owners .....              | 117     | 4              | 12                    | 9     | 2               | -     | 1                |
| farms, 1982 .....              |         |                |                       |       |                 |       |                  |
| farms, 1978 .....              | (NA)    | 8              | 12                    | 8     | 3               | -     | 1                |
| acres, 1982 .....              | 26 425  | (D)            | 2 467                 | (D)   | (D)             | -     | (D)              |
| acres, 1978 .....              | (NA)    | 1 615          | 1 408                 | (D)   | 85              | -     | (D)              |
| Tenants .....                  | 29      | 1              | 4                     | 2     | 1               | 1     | -                |
| farms, 1982 .....              |         |                |                       |       |                 |       |                  |
| farms, 1978 .....              | (NA)    | 3              | 6                     | 5     | 1               | -     | -                |
| acres, 1982 .....              | 3 025   | (D)            | 659                   | (D)   | (D)             | (D)   | -                |
| acres, 1978 .....              | (NA)    | 554            | 701                   | (D)   | (D)             | -     | -                |

**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.**

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

| Characteristics   | Female           | Spanish origin | Black and other races |       |                 |       |                  |
|---|------------------|----------------|-----------------------|-------|-----------------|-------|------------------|
|   |                  |                | Total                 | Black | American Indian | Asian | Other (see text) |
| <b>1982 FARMS BY TYPE OF ORGANIZATION</b>   |                  |                |                       |       |                 |       |                  |
| Individual or family .....  | 1 170            | 23             | 52                    | 28    | 12              | 6     | 6                |
| Partnership .....   | 84               | 1              | 2                     | 1     | 1               | -     | -                |
| Family held corporation .....   | 5                | -              | -                     | -     | -               | -     | -                |
| Other than family held corporation .....  | 1                | -              | -                     | -     | -               | -     | -                |
| Other—cooperative, estate or trust, institutional, etc. ....                                      | 14               | 1              | -                     | -     | -               | -     | -                |
| <b>1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>  |                  |                |                       |       |                 |       |                  |
| Total sales (see text) .....  | farms... 1 274   | 25             | 54                    | 29    | 13              | 6     | 6                |
| .....   | \$1,000... 7 834 | 877            | 331                   | 78    | 189             | 56    | 9                |
| Crops, including nursery and greenhouse products.....   | farms... 346     | 6              | 16                    | 7     | 6               | 2     | 1                |
| .....   | \$1,000... 1 305 | 18             | 84                    | 18    | 60              | (D)   | (D)              |
| Livestock, poultry, and their products .....  | farms... 943     | 20             | 45                    | 26    | 8               | 6     | 5                |
| .....   | \$1,000... 6 529 | 859            | 247                   | 59    | 129             | (D)   | (D)              |
| Farms by value of sales:  |                  |                |                       |       |                 |       |                  |
| Less than \$2,500 .....   | 755              | 16             | 27                    | 17    | 4               | 1     | 5                |
| \$2,500 to \$9,999 .....  | 408              | 4              | 20                    | 11    | 6               | 2     | 1                |
| \$10,000 to \$19,999.....   | 59               | 2              | 3                     | 1     | -               | 2     | -                |
| \$20,000 or more .....  | 52               | 3              | 4                     | -     | 3               | 1     | -                |
| Abnormal farms .....  | -                | -              | -                     | -     | -               | -     | -                |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>   |                  |                |                       |       |                 |       |                  |
| Cash grains (011) .....   | 21               | -              | 3                     | 2     | 1               | -     | -                |
| Field crops, except cash grains (013) .....   | 200              | 3              | 7                     | 4     | 2               | 1     | -                |
| Cotton (0131) .....   | -                | -              | -                     | -     | -               | -     | -                |
| Tobacco (0132) .....  | 93               | -              | 3                     | 2     | -               | 1     | -                |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....         | 107              | 3              | 4                     | 2     | 2               | -     | -                |
| Vegetables and melons (016) .....   | 7                | 1              | 1                     | -     | -               | -     | 1                |
| Fruits and tree nuts (017) .....  | 14               | -              | 2                     | -     | 1               | 1     | -                |
| Horticultural specialties (018) .....   | 5                | -              | -                     | -     | -               | -     | -                |
| General farms, primarily crop (019).....  | 88               | 1              | 3                     | -     | 2               | -     | 1                |
| Livestock, except dairy, poultry, and animal specialties (021) .....                              | 824              | 17             | 34                    | 22    | 5               | 4     | 3                |
| Beef cattle, except feedlots (0212).....  | 676              | 14             | 23                    | 16    | 3               | 3     | 1                |
| Dairy farms (024) .....   | 27               | 1              | 1                     | -     | 1               | -     | -                |
| Poultry and eggs (025).....   | 20               | 1              | 1                     | -     | -               | -     | 1                |
| Animal specialties (027) .....  | 35               | 1              | 1                     | -     | 1               | -     | -                |
| General farms, primarily livestock (029).....   | 33               | 2              | 1                     | 1     | -               | -     | -                |
| <b>1982 OPERATOR CHARACTERISTICS</b>  |                  |                |                       |       |                 |       |                  |
| Operators by place of residence:  |                  |                |                       |       |                 |       |                  |
| On farm operated .....  | 979              | 20             | 29                    | 13    | 9               | 2     | 5                |
| Not on farm operated.....   | 134              | 3              | 19                    | 13    | 3               | 3     | -                |
| Not reported.....   | 161              | 2              | 6                     | 3     | 1               | 1     | 1                |
| Operators by principal occupation:  |                  |                |                       |       |                 |       |                  |
| Farming .....   | 599              | 8              | 12                    | 3     | 4               | 3     | 2                |
| Other .....   | 675              | 17             | 42                    | 26    | 9               | 3     | 4                |
| Operators by days of work off farm:   |                  |                |                       |       |                 |       |                  |
| None .....  | 669              | 10             | 11                    | 7     | 3               | 1     | -                |
| Any .....   | 487              | 14             | 41                    | 21    | 9               | 5     | 6                |
| 1 to 99 days .....  | 93               | 1              | 3                     | -     | 2               | 1     | -                |
| 100 to 199 days .....   | 85               | 2              | 13                    | 6     | 2               | 1     | 4                |
| 200 days or more .....  | 309              | 11             | 25                    | 15    | 5               | 3     | 2                |
| Not reported.....   | 118              | 1              | 2                     | 1     | 1               | -     | -                |
| Operators by years on present farm:   |                  |                |                       |       |                 |       |                  |
| 2 years or less .....   | 48               | 2              | 6                     | 4     | 1               | 1     | -                |
| 3 or 4 years .....  | 80               | 3              | 13                    | 8     | 3               | 1     | 1                |
| 5 to 9 years .....  | 148              | 3              | 3                     | 1     | -               | 1     | 1                |
| 10 years or more.....   | 612              | 12             | 22                    | 11    | 6               | 2     | 3                |
| Average years on present farm .....   | 21.7             | 20.4           | 10.0                  | 9.6   | 11.1            | 7.2   | 12.6             |
| Not reported.....   | 386              | 5              | 10                    | 5     | 3               | 1     | 1                |
| Operators by age group:   |                  |                |                       |       |                 |       |                  |
| Under 25 years .....  | 7                | -              | -                     | -     | -               | -     | -                |
| 25 to 34 years .....  | 58               | 4              | 11                    | 6     | 1               | -     | 4                |
| 35 to 44 years .....  | 117              | 7              | 8                     | 2     | 3               | 2     | 1                |
| 45 to 54 years .....  | 200              | 2              | 17                    | 12    | 1               | 4     | 1                |
| 55 to 64 years .....  | 335              | 5              | 10                    | 4     | 5               | -     | 1                |
| 65 years and over .....   | 557              | 7              | 8                     | 5     | 3               | -     | -                |
| Average age .....   | 61.0             | 51.4           | 50.1                  | 51.3  | 54.1            | 46.5  | 39.8             |
| Operators by sex:   |                  |                |                       |       |                 |       |                  |
| Male .....  | (X)              | 22             | 51                    | 29    | 12              | 5     | 5                |
| Female .....  | 1 274            | 3              | 3                     | -     | 1               | 1     | 1                |
| Operators of Spanish origin .....   | 3                | 25             | -                     | -     | -               | -     | -                |
| <b>1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES</b>                                   |                  |                |                       |       |                 |       |                  |
| Amount received from Commodity Credit Corporation loans .....                                     | farms... -       | -              | -                     | -     | -               | -     | -                |
| .....   | \$1,000... -     | -              | -                     | -     | -               | -     | -                |
| Value of agricultural products sold directly to individuals for human consumption (see text)..... | farms... 89      | 1              | 6                     | 2     | -               | 2     | 2                |
| .....   | \$1,000... 114   | (D)            | 3                     | (D)   | -               | (D)   | (D)              |

**Table 7. Selected Farm Production Expenses: 1982, 1978, and 1974**

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

| Item  | 1982 <sup>1</sup> |                    | 1978 <sup>1</sup> | 1974          | Item   | 1982 <sup>1</sup> |                    | 1978 <sup>1</sup> | 1974         |
|---|-------------------|--------------------|-------------------|---------------|--|-------------------|--------------------|-------------------|--------------|
|   | Farms             | Expenses (\$1,000) |                   |               |  | Farms             | Expenses (\$1,000) |                   |              |
| Livestock and poultry purchased ----- farms-- \$1,000-- | 6 024 (X)         | 30 135             | 6 584 24 063      | 7 385 17 102  | Other agricultural chemicals <sup>2</sup> ----- farms-- \$1,000--                      | 4 999 (X)         | (X) 5 024          | 7 938 4 521       | 4 741 2 400  |
| Farms with expenses of--                                |                   |                    |                   |               | Farms with expenses of--   |                   |                    |                   |              |
| \$1 to \$499-----                                       | 2 067             | 420                | 2 854             | 3 813         | \$1 to \$99-----   | 1 932             | 84                 | 3 500             | 2 470        |
| \$500 to \$999-----                                     | 1 228             | 821                | 1 178             | 1 232         | \$100 to \$499-----  | 2 025             | 446                | 3 047             | 1 587        |
| \$1,000 to \$4,999-----                                 | 1 760             | 3 700              | 1 611             | 1 635         | \$500 to \$999-----  | 452               | 286                | 741               | 293          |
| \$5,000 to \$9,999-----                                 | 410               | 2 763              | 436               | 335           | \$1,000 to \$1,999-----  | 246               | 350                | 323               | 302          |
| \$10,000 to \$14,999-----                               | 173               | 1 962              | 155               |               | \$2,000 to \$4,999-----  | 192               | 591                | 202               |              |
| \$15,000 to \$19,999-----                               | 96                | 1 621              | 85                | 205           | \$5,000 to \$9,999-----  | 59                | 396                | 61                |              |
| \$20,000 to \$29,999-----                               | 98                | 2 401              | 108               |               | \$10,000 to \$19,999-----  | 50                | 683                | 40                | 89           |
| \$30,000 to \$39,999-----                               | 60                | 2 072              | 50                |               | \$20,000 or more-----  | 43                | 2 189              | 24                |              |
| \$40,000 to \$49,999-----                               | 39                | 1 747              | 42                | 165           | Hired farm labor----- farms-- \$1,000--  | 5 958 (X)         | (X) 20 340         | 6 004 16 643      | 5 587 11 136 |
| \$50,000 to \$79,999-----                               | 46                | 2 954              | 39                |               | Farms with expenses of--   |                   |                    |                   |              |
| \$80,000 or more-----                                   | 47                | 9 672              | 26                |               | \$1 to \$99-----   | 697               | 38                 | 1 020             | 1 466        |
|   |                   |                    |                   |               | \$100 to \$499-----  | 2 129             | 533                | 2 299             | 2 274        |
| Feed for livestock and poultry -- farms-- \$1,000--     | 12 165 (X)        | 51 915             | 12 614 40 533     | 13 278 34 431 | \$500 to \$999-----  | 1 107             | 736                | 794               | 629          |
| Farms with expenses of--                                |                   |                    |                   |               | \$1,000 to \$2,499-----  | 975               | 1 467              | 854               | 496          |
| \$1 to \$499-----                                       | 6 081             | 1 418              | 6 935             | 7 623         | \$2,500 to \$4,999-----  | 523               | 1 829              | 509               | 307          |
| \$500 to \$999-----                                     | 2 476             | 1 651              | 2 315             | 2 364         | \$5,000 to \$9,999-----  | 195               | 1 336              | 244               | 184          |
| \$1,000 to \$4,999-----                                 | 2 693             | 5 151              | 2 416             | 2 345         | \$10,000 to \$19,999-----  | 160               | 2 149              | 150               | 135          |
| \$5,000 to \$9,999-----                                 | 310               | 2 023              | 372               | 348           | \$20,000 to \$29,999-----  | 67                | 1 558              | 56                |              |
| \$10,000 to \$14,999-----                               | 117               | 1 441              | 118               | 257           | \$30,000 to \$49,999-----  | 40                | 1 428              | 30                | 96           |
| \$15,000 to \$19,999-----                               | 78                | 1 284              | 112               |               | \$50,000 or more-----  | 65                | 9 266              | 48                |              |
| \$20,000 to \$29,999-----                               | 109               | 2 670              | 96                |               | Contract labor----- farms-- \$1,000--  | 599 (X)           | (X) 2 371          | 601 2 143         | 521 1 049    |
| \$30,000 to \$39,999-----                               | 54                | 1 842              | 64                | 341           | Farms with expenses of--   |                   |                    |                   |              |
| \$40,000 to \$79,999-----                               | 119               | 6 588              | 84                |               | \$1 to \$499-----  | 251               | 63                 | 323               | 334          |
| \$80,000 or more-----                                   | 128               | 27 847             | 102               |               | \$500 to \$999-----  | 140               | 91                 | 82                | 89           |
|   |                   |                    |                   |               | \$1,000 to \$4,999-----  | 160               | 285                | 147               | 60           |
| Commercially mixed formula feeds----- farms-- \$1,000-- | 3 974 (X)         | 40 221             | 3 736 30 060      | 8 748 27 610  | \$5,000 to \$9,999-----  | 12                | 85                 | 17                | 14           |
| Farms by tons purchased:                                |                   |                    |                   |               | \$10,000 to \$19,999-----  | 5                 | 75                 | 10                |              |
| 1 to 49 tons-----                                       | 3 471             | (X)                | 3 216             | 8 135         | \$20,000 or more-----  | 31                | 1 772              | 22                | 24           |
| 50 to 99 tons-----                                      | 153               | (X)                | 175               | 229           | Customwork, machine hire, and rental of machinery and equipment----- farms-- \$1,000-- | 2 669 (X)         | (X) 1 813          | 3 724 1 959       | 4 032 1 347  |
| 100 to 199 tons-----                                    | 133               | (X)                | 151               | 181           | Farms with expenses of--   |                   |                    |                   |              |
| 200 to 499 tons-----                                    | 108               | (X)                | 104               | 134           | \$1 to \$499-----  | 1 800             | 345                | 2 752             | 3 387        |
| 500 to 799 tons-----                                    | 34                | (X)                | 46                | 69            | \$500 to \$999-----  | 449               | 304                | 532               | 373          |
| 800 to 999 tons-----                                    | 17                | (X)                | 16                |               | \$1,000 to \$4,999-----  | 373               | 717                | 390               | 250          |
| 1,000 tons or more-----                                 | 58                | (X)                | 28                |               | \$5,000 to \$9,999-----  | 34                | 219                | 41                | 17           |
| Farms with expenses of--                                |                   |                    |                   |               | \$10,000 to \$19,999-----  | 10                | 128                | 8                 |              |
| \$1 to \$499-----                                       | 1 801             | 396                | 1 810             | 5 428         | \$20,000 or more-----  | 3                 | 99                 | 1                 | 5            |
| \$500 to \$999-----                                     | 601               | 425                | 540               | 1 205         | Energy and petroleum products -- farms-- \$1,000--                                     | 18 529 (X)        | (X) 20 226         | 17 241 13 488     | (NA) (NA)    |
| \$1,000 to \$4,999-----                                 | 936               | 1 744              | 739               | 1 369         | Farms with expenses of--   |                   |                    |                   |              |
| \$5,000 to \$9,999-----                                 | 153               | 1 092              | 203               | 245           | \$1 to \$499-----  | 10 710            | 2 487              | 11 073            | (NA)         |
| \$10,000 to \$14,999-----                               | 107               | 1 278              | 71                | 200           | \$500 to \$999-----  | 3 838             | 2 693              | 3 289             | (NA)         |
| \$15,000 to \$19,999-----                               | 50                | 844                | 98                |               | \$1,000 to \$1,999-----  | 2 258             | 3 095              | 1 656             | (NA)         |
| \$20,000 to \$29,999-----                               | 78                | 1 916              | 73                |               | \$2,000 to \$4,999-----  | 1 083             | 3 257              | 868               | (NA)         |
| \$30,000 to \$39,999-----                               | 42                | 1 440              | 41                | 301           | \$5,000 to \$9,999-----  | 334               | 2 351              | 231               | (NA)         |
| \$40,000 to \$49,999-----                               | 43                | 1 884              | 22                |               | \$10,000 to \$19,999-----  | 207               | 2 857              | 92                | (NA)         |
| \$50,000 or more-----                                   | 163               | 29 202             | 139               |               | \$20,000 to \$39,999-----  | 75                | 1 906              | 26                | (NA)         |
|   |                   |                    |                   |               | \$40,000 or more-----  | 24                | 1 580              | 6                 | (NA)         |
| Seeds, bulbs, plants, and trees----- farms-- \$1,000--  | 5 972 (X)         | (X) 3 211          | 7 208 3 420       | 7 396 2 120   | Petroleum products----- farms-- \$1,000--  | 18 517 (X)        | (X) 15 800         | 17 229 10 466     | 16 106 7 105 |
| Farms with expenses of--                                |                   |                    |                   |               | Farms with expenses of--   |                   |                    |                   |              |
| \$1 to \$499-----                                       | 4 751             | 636                | 5 998             | 6 588         | \$1 to \$499-----  | 11 995            | 2 701              | 12 969            | 12 417       |
| \$500 to \$999-----                                     | 515               | 348                | 647               | 467           | \$500 to \$999-----  | 3 584             | 2 489              | 2 753             | 2 190        |
| \$1,000 to \$4,999-----                                 | 610               | 1 201              | 503               | 302           | \$1,000 to \$1,999-----  | 1 627             | 2 236              | 1 212             | 1 401        |
| \$5,000 to \$9,999-----                                 | 57                | 374                | 35                | 24            | \$2,000 to \$4,999-----  | 818               | 2 488              | 672               |              |
| \$10,000 to \$19,999-----                               | 31                | 408                | 10                | 15            | \$5,000 to \$9,999-----  | 294               | 2 042              | 151               | 79           |
| \$20,000 or more-----                                   | 8                 | 244                | 15                |               | \$10,000 to \$19,999-----  | 147               | 2 009              | 60                |              |
|   |                   |                    |                   |               | \$20,000 to \$39,999-----  | 43                | 1 163              | 10                | 19           |
| Commercial fertilizer----- farms-- \$1,000--            | 9 021 (X)         | (X) 10 226         | 10 816 9 184      | 10 415 6 694  | \$40,000 or more-----  | 9                 | 672                | 2                 |              |
| Farms with expenses of--                                |                   |                    |                   |               | Interest expense----- farms-- \$1,000--  | 4 213 (X)         | (X) 16 738         | (NA) (NA)         | (NA) (NA)    |
| \$1 to \$499-----                                       | 5 753             | 1 139              | 7 127             | 7 857         | Farms with expenses of--   |                   |                    |                   |              |
| \$500 to \$999-----                                     | 1 630             | 1 126              | 1 783             | 1 163         | \$1 to \$499-----  | 1 037             | 260                | (NA)              | (NA)         |
| \$1,000 to \$4,999-----                                 | 1 292             | 2 379              | 1 597             | 1 158         | \$500 to \$999-----  | 580               | 415                | (NA)              | (NA)         |
| \$5,000 to \$9,999-----                                 | 149               | 1 061              | 181               | 166           | \$1,000 to \$4,999-----  | 1 878             | 4 743              | (NA)              | (NA)         |
| \$10,000 to \$19,999-----                               | 117               | 1 535              | 86                | 51            | \$5,000 to \$9,999-----  | 406               | 2 695              | (NA)              | (NA)         |
| \$20,000 to \$29,999-----                               | 39                | 921                | 31                |               | \$10,000 or more-----  | 312               | 8 624              | (NA)              | (NA)         |
| \$30,000 to \$39,999-----                               | 17                | 577                | 7                 | 20            |  |                   |                    |                   |              |
| \$40,000 or more-----                                   | 24                | 1 488              | 4                 |               |  |                   |                    |                   |              |

<sup>1</sup>Data for 1982 and 1978 are based on a sample of farms.

<sup>2</sup>Data for 1978 and 1974 include the cost of lime which was not collected in 1982.



**Table 8. Energy and Petroleum Products Expenses: 1982 and 1978**

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

| Kind of energy                                      | 1982   |                    | 1978   |                    | Kind of energy                                     | 1982   |                    | 1978   |                    |
|---|--------|--------------------|--------|--------------------|--|--------|--------------------|--------|--------------------|
|   | Farms  | Expenses (\$1,000) | Farms  | Expenses (\$1,000) |  | Farms  | Expenses (\$1,000) | Farms  | Expenses (\$1,000) |
| Gasoline and gasohol..... farms.....                | 16 384 | (X)                | 15 825 | (X)                | Natural gas..... farms.....                        | 685    | (X)                | 718    | (X)                |
| \$1,000.....  | (X)    | 8 278              | (X)    | 6 153              | \$1,000.....                                       | (X)    | 691                | (X)    | 566                |
| Farms with expenses of—                             |        |                    |        |                    | Farms with expenses of—                            |        |                    |        |                    |
| \$1 to \$499.....                                   | 12 286 | 2 298              | 12 430 | 2 078              | \$1 to \$99.....                                   | 189    | 9                  | 266    | 12                 |
| \$500 to \$999.....                                 | 2 400  | 1 547              | 2 120  | 1 419              | \$100 to \$499.....                                | 330    | 69                 | 356    | 74                 |
| \$1,000 to \$1,999.....                             | 936    | 1 202              | 860    | 1 141              | \$500 to \$999.....                                | 92     | 58                 | 52     | 35                 |
| \$2,000 to \$4,999.....                             | 586    | 1 687              | 352    | 987                | \$1,000 to \$1,999.....                            | 36     | 51                 | 14     | 18                 |
| \$5,000 to \$9,999.....                             | 134    | 869                | 47     | 302                | \$2,000 to \$4,999.....                            | 24     | 81                 | 17     | 59                 |
| \$10,000 to \$19,999.....                           | 30     | 380                | 3      | 155                | \$5,000 or more.....                               | 14     | 423                | 13     | 368                |
| \$20,000 or more.....                               | 12     | 296                | 13     | 73                 |  |        |                    |        |                    |
| Diesel fuel..... farms.....                         | 8 679  | (X)                | 6 512  | (X)                | Motor oil and grease <sup>1</sup> ..... farms..... | 18 517 | (X)                | 17 229 | (X)                |
| \$1,000.....  | (X)    | 4 170              | (X)    | 1 916              | \$1,000.....                                       | (X)    | 1 211              | (X)    | 920                |
| Farms with expenses of—                             |        |                    |        |                    | Farms with expenses of—                            |        |                    |        |                    |
| \$1 to \$499.....                                   | 6 813  | 1 224              | 5 668  | 807                | \$1 to \$99.....                                   | 15 118 | 500                | 14 810 | 428                |
| \$500 to \$999.....                                 | 1 079  | 698                | 465    | 297                | \$100 to \$499.....                                | 3 149  | 496                | 2 254  | 368                |
| \$1,000 to \$1,999.....                             | 376    | 485                | 229    | 303                | \$500 to \$999.....                                | 174    | 107                | 138    | 84                 |
| \$2,000 to \$4,999.....                             | 301    | 854                | 125    | 339                | \$1,000 to \$1,999.....                            | 62     | 76                 | 20     | 22                 |
| \$5,000 to \$9,999.....                             | 79     | 514                | 22     | 134                | \$2,000 to \$4,999.....                            | 14     | 32                 | 6      | (D)                |
| \$10,000 or more.....                               | 31     | 394                | 3      | 36                 | \$5,000 or more.....                               | -      | -                  | 1      | (D)                |
| LP gas, butane, and propane..... farms.....         | 682    | (X)                | 584    | (X)                | Electricity..... farms.....                        | 8 547  | (X)                | 8 356  | (X)                |
| \$1,000.....  | (X)    | 1 066              | (X)    | 596                | \$1,000.....                                       | (X)    | 4 014              | (X)    | 2 678              |
| Farms with expenses of—                             |        |                    |        |                    | Farms with expenses of—                            |        |                    |        |                    |
| \$1 to \$99.....                                    | 179    | 8                  | 145    | 6                  | \$1 to \$99.....                                   | 2 802  | 129                | 3 380  | 150                |
| \$100 to \$499.....                                 | 201    | 45                 | 236    | 55                 | \$100 to \$499.....                                | 4 153  | 906                | 3 849  | 851                |
| \$500 to \$999.....                                 | 105    | 70                 | 58     | 40                 | \$500 to \$999.....                                | 695    | 603                | 630    | 415                |
| \$1,000 to \$2,499.....                             | 51     | 75                 | 56     | 76                 | \$1,000 to \$1,999.....                            | 295    | 388                | 289    | 397                |
| \$2,500 to \$4,999.....                             | 84     | 269                | 64     | 197                | \$2,000 to \$4,999.....                            | 298    | 922                | 166    | 475                |
| \$5,000 or more.....                                | 62     | 599                | 25     | 223                | \$5,000 or more.....                               | 104    | 1 065              | 42     | 389                |
| Fuel oil and kerosene <sup>1</sup> ..... farms..... | 996    | (X)                | 772    | (X)                | Other—coal, wood, coke, etc..... farms.....        | 1 479  | (X)                | 1 361  | (X)                |
| \$1,000.....  | (X)    | 384                | (X)    | 315                | \$1,000.....                                       | (X)    | 412                | (X)    | 343                |
| Farms with expenses of—                             |        |                    |        |                    | Farms with expenses of—                            |        |                    |        |                    |
| \$1 to \$99.....                                    | 422    | 15                 | 250    | 7                  | \$1 to \$99.....                                   | 360    | 17                 | 354    | 19                 |
| \$100 to \$499.....                                 | 387    | 84                 | 390    | 100                | \$100 to \$499.....                                | 958    | 211                | 904    | 185                |
| \$500 to \$999.....                                 | 100    | 67                 | 74     | 45                 | \$500 to \$999.....                                | 124    | 74                 | 80     | 47                 |
| \$1,000 to \$1,999.....                             | 56     | 69                 | 29     | 36                 | \$1,000 to \$1,999.....                            | 21     | 27                 | 10     | 14                 |
| \$2,000 to \$4,999.....                             | 20     | 58                 | 21     | 64                 | \$2,000 to \$4,999.....                            | 13     | 40                 | 10     | 25                 |
| \$5,000 or more.....                                | 11     | 91                 | 8      | 63                 | \$5,000 or more.....                               | 3      | 43                 | 3      | 54                 |

<sup>1</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982**

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

| Fuel expenses reported                            | Gasoline and gasohol expenses |                            | Diesel fuel expenses |                            | LP gas, butane, and propane expenses |                            | Fuel oil and kerosene expenses |                            |
|---|-------------------------------|----------------------------|----------------------|----------------------------|--------------------------------------|----------------------------|--------------------------------|----------------------------|
|   | All farms                     | Farms with \$5,000 or more | All farms            | Farms with \$5,000 or more | All farms                            | Farms with \$5,000 or more | All farms                      | Farms with \$5,000 or more |
| Expenses reported..... farms.....                 | 16 384                        | 176                        | 8 679                | 110                        | 682                                  | 62                         | 996                            | 11                         |
| \$1,000.....                                      | 8 278                         | 1 545                      | 4 170                | 908                        | 1 066                                | 599                        | 384                            | 91                         |
| Storage capacity reported..... farms.....         | 5 237                         | 148                        | 4 167                | 101                        | 380                                  | 51                         | 377                            | 10                         |
| 1,000 gallons.....                                | 2 092                         | 151                        | 1 239                | 117                        | 326                                  | 119                        | 193                            | 37                         |
| \$1,000, expenses.....                            | 4 759                         | 1 308                      | 3 038                | 840                        | 795                                  | 427                        | 272                            | (D)                        |
| Farms with storage capacity of—                   |                               |                            |                      |                            |                                      |                            |                                |                            |
| 1 to 499 gallons.....                             | 3 384                         | 19                         | 3 351                | 9                          | 133                                  | 2                          | 230                            | 1                          |
| 500 to 999 gallons.....                           | 1 353                         | 63                         | 626                  | 36                         | 123                                  | 3                          | 80                             | 1                          |
| 1,000 to 1,999 gallons.....                       | 474                           | 43                         | 169                  | 38                         | 76                                   | 14                         | 59                             | 8                          |
| 2,000 gallons or more.....                        | 26                            | 23                         | 21                   | 18                         | 48                                   | 32                         | 8                              | -                          |
| Storage capacity reported as "No"..... farms..... | 7 073                         | 17                         | 2 556                | 1                          | 69                                   | -                          | 185                            | -                          |
| \$1,000, expenses.....                            | 2 069                         | 152                        | 502                  | (D)                        | 19                                   | -                          | 27                             | -                          |
| Storage capacity not reported..... farms.....     | 4 074                         | 11                         | 1 956                | 8                          | 233                                  | 11                         | 434                            | 1                          |
| \$1,000, expenses.....                            | 1 450                         | 85                         | 630                  | (D)                        | 252                                  | 173                        | 85                             | (D)                        |

**Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978**

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

| Labor expenses reported            | All farms |        | Farms with sales of \$10,000 or more |        |
|------------------------------------|-----------|--------|--------------------------------------|--------|
|                                    | 1982      | 1978   | 1982                                 | 1978   |
| Hired farm labor..... farms.....   | 5 958     | 6 004  | 1 678                                | 1 781  |
| workers.....                       | 20 892    | 21 711 | 9 959                                | 9 388  |
| \$1,000, payroll.....              | 20 340    | 16 643 | 16 820                               | 13 569 |
| Workers by days worked:            |           |        |                                      |        |
| 150 days or more..... farms.....   | 1 045     | 1 139  | 731                                  | 797    |
| workers.....                       | 2 533     | 2 451  | 2 131                                | 1 952  |
| Less than 150 days..... farms..... | 5 511     | 5 500  | 1 390                                | 1 476  |
| workers.....                       | 18 359    | 19 260 | 7 828                                | 7 436  |
| Contract labor..... farms.....     | 599       | 601    | 196                                  | 195    |
| \$1,000, expenses.....             | 2 371     | 2 143  | 2 095                                | 1 892  |

**Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

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

| Item  | 1982    | 1978    | 1974    | Item  | 1982    | 1978    | 1974   |
|---|---------|---------|---------|---|---------|---------|--------|
| Total sales <sup>1</sup> (see text) ----- farms | 18 742  | 17 475  | 16 909  | Total sales <sup>1</sup> (see text)—Con.    |         |         |        |
| ----- \$1,000                                   | 242 127 | 193 710 | 133 088 | Sales by commodity or commodity             |         |         |        |
| Average per farm ----- dollars                  | 12 919  | 11 085  | 7 871   | group:                                      |         |         |        |
| Value of sales:                                 |         |         |         | Crops, including nursery and                |         |         |        |
| Less than \$2,500 (see text) ----- farms        | 9 677   | 8 566   | 10 984  | greenhouse products ----- farms             | 5 552   | 5 391   | 7 080  |
| ----- \$1,000                                   | 9 493   | 9 976   | 11 297  | ----- \$1,000                               | 57 203  | 44 832  | 34 473 |
| \$2,500 to \$4,999 ----- farms                  | 3 728   | 3 755   | 2 232   | Grains ----- farms                          | 1 457   | 1 296   | (NA)   |
| ----- \$1,000                                   | 13 163  | 13 189  | 7 908   | ----- \$1,000                               | 13 327  | 5 887   | (NA)   |
| \$5,000 to \$7,499 ----- farms                  | 1 641   | 1 635   | 1 007   | Corn for grain ----- farms                  | 1 238   | (NA)    | (NA)   |
| ----- \$1,000                                   | 9 976   | 9 887   | 6 096   | ----- \$1,000                               | 11 378  | (NA)    | (NA)   |
| \$7,500 to \$9,999 ----- farms                  | 892     | 806     | 545     | Wheat ----- farms                           | 281     | (NA)    | (NA)   |
| ----- \$1,000                                   | 7 672   | 6 960   | 4 728   | ----- \$1,000                               | 704     | (NA)    | (NA)   |
| \$10,000 to \$14,999 ----- farms                | 805     | 797     | 596     | Soybeans ----- farms                        | 90      | (NA)    | (NA)   |
| ----- \$1,000                                   | 9 791   | 9 655   | 7 309   | ----- \$1,000                               | 907     | (NA)    | (NA)   |
| \$15,000 to \$19,999 ----- farms                | 389     | 411     | 283     | Sorghum for grain ----- farms               | -       | (NA)    | (NA)   |
| ----- \$1,000                                   | 6 683   | 7 077   | 4 888   | ----- \$1,000                               | -       | (NA)    | (NA)   |
| \$20,000 to \$29,999 ----- farms                | 402     | 408     | 371     | Oats ----- farms                            | 155     | (NA)    | (NA)   |
| ----- \$1,000                                   | 9 724   | 9 924   | 9 078   | ----- \$1,000                               | 169     | (NA)    | (NA)   |
| \$20,000 to \$24,999 ----- farms                | 243     | 236     | (NA)    | Other grains ----- farms                    | 70      | (NA)    | (NA)   |
| ----- \$1,000                                   | 5 408   | 5 229   | (NA)    | ----- \$1,000                               | 168     | (NA)    | (NA)   |
| \$25,000 to \$29,999 ----- farms                | 159     | 172     | (NA)    | Cotton and cottonseed ----- farms           | -       | -       | (NA)   |
| ----- \$1,000                                   | 4 316   | 4 695   | (NA)    | ----- \$1,000                               | -       | -       | (NA)   |
| \$30,000 to \$39,999 ----- farms                | 246     | 228     | 194     | Tobacco ----- farms                         | 1 288   | 1 128   | (NA)   |
| ----- \$1,000                                   | 8 502   | 7 919   | 6 660   | ----- \$1,000                               | 4 608   | 2 443   | (NA)   |
| \$40,000 to \$59,999 ----- farms                | 247     | 251     | 240     | Hay, silage, and field seeds ----- farms    | 2 640   | 2 795   | (NA)   |
| ----- \$1,000                                   | 12 238  | 12 227  | 11 610  | ----- \$1,000                               | 5 551   | 6 451   | (NA)   |
| \$40,000 to \$49,999 ----- farms                | 134     | 143     | (NA)    | Vegetables, sweet corn, and                 |         |         |        |
| ----- \$1,000                                   | 6 020   | 6 343   | (NA)    | melons ----- farms                          | 416     | 343     | (NA)   |
| \$50,000 to \$59,999 ----- farms                | 113     | 108     | (NA)    | ----- \$1,000                               | 761     | 701     | (NA)   |
| ----- \$1,000                                   | 6 218   | 5 884   | (NA)    | Fruits, nuts, and berries ----- farms       | 296     | 383     | (NA)   |
| \$60,000 to \$79,999 ----- farms                | 148     | 136     | 145     | ----- \$1,000                               | 25 699  | 22 410  | (NA)   |
| ----- \$1,000                                   | 10 123  | 9 305   | 10 063  | Nursery and greenhouse products ----- farms | 180     | 190     | 214    |
| \$80,000 to \$99,999 ----- farms                | 93      | 106     | 78      | ----- \$1,000                               | 6 649   | 6 683   | 4 643  |
| ----- \$1,000                                   | 8 359   | 9 382   | 7 003   | Other crops ----- farms                     | 456     | 260     | (NA)   |
| \$100,000 to \$249,999 ----- farms              | 299     | 265     | (NA)    | ----- \$1,000                               | 609     | 258     | (NA)   |
| ----- \$1,000                                   | 46 988  | 40 747  | (NA)    | Livestock, poultry, and their               |         |         |        |
| \$100,000 to \$199,999 ----- farms              | 245     | 210     | 138     | products ----- farms                        | 14 665  | 14 343  | 14 089 |
| ----- \$1,000                                   | 34 947  | 28 426  | 18 999  | ----- \$1,000                               | 184 923 | 148 877 | 96 858 |
| \$200,000 to \$249,999 ----- farms              | 54      | 55      | (NA)    | Poultry and poultry products ----- farms    | 1 150   | 1 087   | 1 412  |
| ----- \$1,000                                   | 12 041  | 12 321  | (NA)    | ----- \$1,000                               | 53 615  | 34 806  | 25 189 |
| \$250,000 to \$499,999 <sup>2</sup> ----- farms | 98      | 61      | 60      | Dairy products ----- farms                  | 785     | 872     | (NA)   |
| ----- \$1,000                                   | 33 148  | 20 780  | 17 594  | ----- \$1,000                               | 45 186  | 34 500  | (NA)   |
| \$500,000 or more ----- farms                   | 57      | 24      | 12      | Cattle and calves ----- farms               | 13 525  | 13 210  | (NA)   |
| ----- \$1,000                                   | 53 828  | 25 165  | 8 383   | ----- \$1,000                               | 75 140  | 68 304  | (NA)   |
| Abnormal farms ----- farms                      | 20      | 26      | 24      | Hogs and pigs ----- farms                   | 1 974   | 2 172   | (NA)   |
| ----- \$1,000                                   | 2 438   | 1 516   | 1 471   | ----- \$1,000                               | 3 921   | 4 446   | (NA)   |
|   |         |         |         | Sheep, lambs, and wool ----- farms          | 1 151   | 1 651   | (NA)   |
|   |         |         |         | ----- \$1,000                               | 5 162   | 5 476   | (NA)   |
|   |         |         |         | Other livestock and livestock               |         |         |        |
|   |         |         |         | products (see text) ----- farms             | 939     | 959     | (NA)   |
|   |         |         |         | ----- \$1,000                               | 1 899   | 1 346   | (NA)   |

<sup>1</sup>Data for 1974 include sales of forest products.

<sup>2</sup>Data for 1974 are \$200,000 to \$499,999.

**Table 12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974**

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

| Item   | 1982  |                 | 1978  |                 | 1974  |                 |
|--|-------|-----------------|-------|-----------------|-------|-----------------|
|  | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) |
| Amount received from Commodity Credit Corporation loans -----                                      | 42    | 790             | (NA)  | (NA)            | (NA)  | (NA)            |
| Average per farm <sup>1</sup> -----  | (X)   | 18 800          | (X)   | (NA)            | (X)   | (NA)            |
| Farms with receipts of—  |       |                 |       |                 |       |                 |
| \$1 to \$499 -----   | 7     | 1               | (NA)  | (NA)            | (NA)  | (NA)            |
| \$500 to \$999 -----   | 4     | 3               | (NA)  | (NA)            | (NA)  | (NA)            |
| \$1,000 to \$4,999 -----   | 11    | 26              | (NA)  | (NA)            | (NA)  | (NA)            |
| \$5,000 to \$9,999 -----   | 10    | 71              | (NA)  | (NA)            | (NA)  | (NA)            |
| \$10,000 to \$19,999 -----   | 3     | 42              | (NA)  | (NA)            | (NA)  | (NA)            |
| \$20,000 or more -----   | 7     | 646             | (NA)  | (NA)            | (NA)  | (NA)            |
| Income from machine work, customwork, and other agricultural services -----                        | 647   | 729             | 975   | 913             | 1 000 | 1 119           |
| Average per farm <sup>1</sup> -----  | (X)   | 1 127           | (X)   | 936             | (X)   | 1 119           |
| Farms with income of—  |       |                 |       |                 |       |                 |
| \$1 to \$249 -----   | 255   | 28              | 411   | 49              | (NA)  | (NA)            |
| \$250 to \$499 -----   | 127   | 44              | 192   | 66              | (NA)  | (NA)            |
| \$500 to \$999 -----   | 90    | 59              | 151   | 101             | (NA)  | (NA)            |
| \$1,000 to \$4,999 -----   | 152   | 316             | 189   | 363             | (NA)  | (NA)            |
| \$5,000 to \$9,999 -----   | 14    | 89              | 24    | 168             | (NA)  | (NA)            |
| \$10,000 to \$19,999 -----   | 6     | 76              | 3     | 40              | (NA)  | (NA)            |
| \$20,000 to \$29,999 -----   | 2     | (D)             | 4     | (D)             | (NA)  | (NA)            |
| \$30,000 or more -----   | 1     | (D)             | 1     | (D)             | (NA)  | (NA)            |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- | 1 623 | 2 638           | 1 370 | 2 153           | (NA)  | (NA)            |
| Average per farm <sup>1</sup> -----  | (X)   | 1 625           | (X)   | 1 571           | (X)   | (NA)            |
| Farms with sales of—   |       |                 |       |                 |       |                 |
| \$1 to \$249 -----   | 430   | 49              | 374   | 39              | (NA)  | (NA)            |
| \$250 to \$499 -----   | 295   | 105             | 274   | 97              | (NA)  | (NA)            |
| \$500 to \$999 -----   | 346   | 239             | 261   | 180             | (NA)  | (NA)            |
| \$1,000 to \$4,999 -----   | 467   | 904             | 381   | 760             | (NA)  | (NA)            |
| \$5,000 to \$9,999 -----   | 52    | 357             | 49    | 313             | (NA)  | (NA)            |
| \$10,000 to \$19,999 -----   | 14    | 192             | 18    | 245             | (NA)  | (NA)            |
| \$20,000 to \$29,999 -----   | 6     | 126             | 4     | 94              | (NA)  | (NA)            |
| \$30,000 or more -----   | 13    | 666             | 9     | 424             | (NA)  | (NA)            |

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

**Table 13. Value of Machinery and Equipment on Place: 1982 and 1978**

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

| Value of machinery and equipment                            | 1982   |                 | 1978   |                 |
|---|--------|-----------------|--------|-----------------|
|   | Farms  | Value (\$1,000) | Farms  | Value (\$1,000) |
| Estimated market value of all machinery and equipment ..... | 18 715 | 301 305         | 17 439 | 239 330         |
| Average per farm <sup>1</sup> .....                         | (X)    | 16 100          | (X)    | 13 724          |
| By value group:   |        |                 |        |                 |
| \$1 to \$999.....   | 110    | 53              | 145    | 69              |
| \$1,000 to \$4,999.....                                     | 2 155  | 6 624           | 3 077  | 8 877           |
| \$5,000 to \$9,999.....                                     | 7 825  | 52 482          | 7 007  | 47 508          |
| \$10,000 to \$19,999.....                                   | 4 236  | 55 178          | 3 978  | 51 310          |
| \$20,000 to \$29,999.....                                   | 1 995  | 44 042          | 1 520  | 33 945          |
| \$30,000 to \$49,999.....                                   | 1 193  | 42 970          | 891    | 31 519          |
| \$50,000 to \$69,999.....                                   | 594    | 32 307          | 456    | 24 587          |
| \$70,000 to \$99,999.....                                   | 289    | 22 874          | 172    | 13 519          |
| \$100,000 to \$199,999.....                                 | 268    | 31 560          | 159    | 19 046          |
| \$200,000 to \$499,999.....                                 | 46     | 11 015          | 32     | (D)             |
| \$500,000 or more .....                                     | 4      | 2 200           | 2      | (D)             |

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

**Table 14. Selected Machinery and Equipment on Place: 1982 and 1978**

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

| Selected machinery and equipment                    | 1982   |        |                           |        |                            |        | 1978   |        |                                  |
|---|--------|--------|---------------------------|--------|----------------------------|--------|--------|--------|----------------------------------|
|   | Total  |        | Manufactured 1978 to 1982 |        | Manufactured prior to 1978 |        | Farms  | Number | Number manufactured 1974 to 1978 |
|   | Farms  | Number | Farms                     | Number | Farms                      | Number |        |        |                                  |
| Automobiles .....                                   | 9 980  | 13 219 | 4 696                     | 5 470  | 6 382                      | 7 749  | 9 541  | 12 858 | 5 602                            |
| 2 or 3 .....  | 2 373  | 5 060  | 612                       | 1 272  | 1 069                      | 2 284  | 2 384  | 5 183  | 1 383                            |
| 4 or more .....                                     | 160    | 712    | 27                        | 141    | 48                         | 200    | 142    | 660    | 140                              |
| Motortrucks, including pickups.....                 | 14 333 | 20 478 | 5 535                     | 6 092  | 10 495                     | 14 386 | 13 527 | 19 252 | 7 244                            |
| 2 or 3 .....  | 3 888  | 8 576  | 427                       | 904    | 2 580                      | 5 622  | 3 565  | 7 832  | 1 310                            |
| 4 or more .....                                     | 368    | 1 825  | 21                        | 101    | 208                        | 1 057  | 348    | 1 806  | 139                              |
| Wheel tractors .....                                | 16 216 | 27 110 | 3 166                     | 3 725  | 14 612                     | 23 385 | 15 198 | 24 901 | 4 502                            |
| 2 or 3 .....  | 6 082  | 13 542 | 404                       | 847    | 5 304                      | 11 705 | 5 615  | 12 514 | 1 211                            |
| 4 or more .....                                     | 853    | 4 287  | 28                        | 144    | 586                        | 2 958  | 706    | 3 510  | 178                              |
| Grain and bean combines, self-propelled only.....   | 520    | 562    | 47                        | 50     | 474                        | 512    | 459    | 479    | 89                               |
| Corn heads for combines .....                       | 368    | 471    | 53                        | 59     | 317                        | 412    | 251    | 265    | 83                               |
| Cottonpickers and strippers <sup>1</sup> .....      | -      | -      | -                         | -      | -                          | -      | -      | -      | -                                |
| Mower conditioners .....                            | 5 448  | 6 033  | 1 531                     | 1 582  | 4 063                      | 4 451  | 4 643  | 5 035  | 1 756                            |
| Pickup balers .....                                 | 9 825  | 10 550 | 1 899                     | 1 995  | 8 217                      | 8 555  | 8 716  | 9 119  | 1 931                            |
| Field forage harvesters, shear bar or flywheel..... | 2 031  | 2 323  | 338                       | 369    | 1 753                      | 1 954  | 1 862  | 2 094  | 584                              |

<sup>1</sup>Data for 1978 exclude cotton strippers.

**Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982**

[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 sales (\$1,000) |  |  |
|--|--------|-----------------------|----------------------------|--|-------------------------|---------------------------------|--|--|
|  |        |                       |                            | Land and buildings   | Machinery and equipment | Total                           | Crops, including nursery and greenhouse products | Livestock, poultry, and their products |
| Total .....  | 18 742 | 3 559 051             | 576 889                    | 129 390  | 16 100                  | 242 127                         | 57 203   | 184 923                                |
| Crops (01) .....   | 4 432  | 660 043               | 151 331                    | 121 660  | 14 818                  | 52 879                          | 49 458   | 3 421                                  |
| Cash grains (011) .....                                  | 468    | 125 099               | 45 800                     | 250 445  | 28 640                  | 8 773                           | 7 706  | 1 067                                  |
| Wheat (0111) .....                                       | 12     | 1 474                 | 625                        | 102 909  | 12 000                  | 42                              | 39   | 4                                      |
| Rice (0112) .....  | -      | -                     | -                          | -  | -                       | -                               | -  | -                                      |
| Corn (0115) .....  | 404    | 105 178               | 36 745                     | 228 003  | 24 259                  | 7 236                           | 6 444  | 792                                    |
| Soybeans (0116) .....                                    | 5      | 1 855                 | 740                        | 2 200 000  | 200 000                 | 178                             | 178  | -                                      |
| Cash grains, n.e.c. (0119) .....                         | 47     | 16 592                | 7 690                      | 376 230  | 52 409                  | 1 316                           | 1 045  | 271                                    |
| Field crops, except cash grains (013) .....              | 2 301  | 318 089               | 51 790                     | 96 736   | 12 190                  | 8 772                           | 7 689  | 1 082                                  |
| Cotton (0131) .....                                      | -      | -                     | -                          | -  | -                       | -                               | -  | -                                      |
| Tobacco (0132) .....                                     | 1 057  | 107 042               | 8 793                      | 75 048   | 11 420                  | 4 422                           | 3 921  | 501                                    |
| Sugar crops (0133) .....                                 | -      | -                     | -                          | -  | -                       | -                               | -  | -                                      |
| Irish potatoes (0134) .....                              | 105    | 11 515                | 1 636                      | 88 607   | 10 108                  | 390                             | 344  | 46                                     |
| Field crops, except cash grains, n.e.c. (0139).....      | 1 139  | 199 532               | 41 356                     | 116 460  | 13 074                  | 3 960                           | 3 424  | 536                                    |
| Vegetables and melons (016) .....                        | 120    | 9 372                 | 1 298                      | 78 664   | 12 727                  | 503                             | 455  | 48                                     |
| Fruits and tree nuts (017) .....                         | 255    | 63 525                | 26 609                     | 301 277  | 41 760                  | 26 493                          | 25 855   | 637                                    |
| Berry crops (0171).....                                  | 19     | 1 167                 | 297                        | 91 667   | 10 981                  | 61                              | 57   | 4                                      |
| Grapes (0172) .....                                      | 5      | 599                   | 70                         | 52 500   | 13 375                  | 15                              | 14   | 1                                      |
| Tree nuts (0173) .....                                   | -      | -                     | -                          | -  | -                       | -                               | -  | -                                      |
| Citrus fruits (0174) .....                               | -      | -                     | -                          | -  | -                       | -                               | -  | -                                      |
| Deciduous tree fruits (0175) .....                       | 149    | 55 189                | 25 413                     | 420 570  | 61 915                  | 26 327                          | 25 702   | 625                                    |
| Fruits and tree nuts, n.e.c. (0179) .....                | 82     | 6 570                 | 829                        | 108 426  | 7 343                   | 90                              | 82   | 8                                      |
| Horticultural specialties (018) .....                    | 142    | 7 016                 | 1 149                      | 125 280  | 18 847                  | 6 667                           | 6 622  | 45                                     |
| Ornamental floriculture and nursery products (0181)..... | 141    | (D)                   | (D)                        | 125 280  | 18 847                  | (D)                             | (D)  | (D)                                    |
| Food crops grown under cover (0182) .....                | 1      | (D)                   | (D)                        | -  | -                       | (D)                             | (D)  | (D)                                    |
| Horticultural specialties, n.e.c. (0189) .....           | -      | -                     | -                          | -  | -                       | -                               | -  | -                                      |
| General farms, primarily crop (019) .....                | 1 146  | 136 942               | 24 685                     | 85 925   | 8 431                   | 1 672                           | 1 131  | 541                                    |

See footnotes at end of table.

**Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982—Con.**

[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 sales (\$1,000) |  |  |
|---|--------|-----------------------|----------------------------|--|-------------------------|---------------------------------|--|--|
|   |        |                       |                            | Land and buildings   | Machinery and equipment | Total                           | Crops, including nursery and greenhouse products | Livestock, poultry, and their products |
| Livestock (02) .....  | 14 310 | 2 899 008             | 425 558                    | 131 778  | 16 495                  | 189 247                         | 7 745  | 181 503                                |
| Livestock, except dairy, poultry, and animal specialties (021) .....          | 12 667 | 2 524 872             | 337 278                    | 122 227  | 14 730                  | 78 537                          | 4 279  | 74 258                                 |
| Beef cattle feedlots (0211) .....   | 907    | 170 702               | 27 188                     | 137 905  | 15 390                  | 8 050                           | 310  | 7 740                                  |
| Beef cattle, except feedlots (0212) .....                                     | 10 554 | 2 122 806             | 277 783                    | 119 074  | 14 464                  | 61 152                          | 2 554  | 58 598                                 |
| Hogs (0213) .....   | 309    | 42 712                | 7 145                      | 115 431  | 18 654                  | 3 181                           | 226  | 2 955                                  |
| Sheep and goats (0214) .....  | 579    | 99 952                | 8 262                      | 96 306   | 11 091                  | 1 804                           | 33   | 1 771                                  |
| General livestock, except dairy, poultry, and animal specialties (0219) ..... | 318    | 88 700                | 16 900                     | 226 503  | 23 543                  | 4 351                           | 1 156  | 3 195                                  |
| Dairy farms (024) .....   | 577    | 204 256               | 72 853                     | 377 843  | 64 676                  | 52 091                          | 2 827  | 49 264                                 |
| Poultry and eggs (025) .....  | 325    | 76 172                | 8 075                      | 188 252  | 24 982                  | 55 832                          | 321  | 55 512                                 |
| Broiler, fryer, and roaster chickens (0251) .....                             | 110    | 35 098                | 3 756                      | 270 907  | 30 729                  | 26 975                          | 200  | 26 774                                 |
| Chicken eggs (0252) .....   | 145    | 17 877                | 2 005                      | (D)  | (D)                     | 4 698                           | 62   | 4 635                                  |
| Turkeys and turkey eggs (0253) .....  | 54     | 21 217                | 2 077                      | 333 941  | 40 940                  | 20 614                          | 57   | 20 557                                 |
| Poultry hatcheries (0254) .....   | 2      | (D)                   | (D)                        | (D)  | (D)                     | (D)                             | -  | (D)                                    |
| Poultry and eggs, n.e.c. (0259) .....   | 14     | (D)                   | (D)                        | 117 893  | 22 819                  | (D)                             | 1  | (D)                                    |
| Animal specialties (027) .....  | 384    | 39 636                | 3 662                      | 113 542  | 9 862                   | 1 567                           | 46   | 1 522                                  |
| Fur-bearing animals and rabbits (0271) .....                                  | 11     | 311                   | 29                         | 75 114   | 7 497                   | 25                              | 1  | 25                                     |
| Horses and other equines (0272) .....   | 323    | 34 194                | 3 331                      | 118 321  | 9 459                   | 1 334                           | 40   | 1 293                                  |
| Animal specialties, n.e.c. (0279) .....                                       | 50     | 5 131                 | 302                        | 105 421  | 15 561                  | 208                             | 4  | 204                                    |
| General farms, primarily livestock (029) .....                                | 357    | 54 072                | 3 690                      | 87 624   | 9 563                   | 1 220                           | 273  | 947                                    |

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

**Table 16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

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

| Chemicals used                                | 1982    | 1978    | Chemicals used   | 1982    | 1978    |
|---|---------|---------|--|---------|---------|
| Any chemicals, fertilizer, or lime used ..... | 10 481  | 11 925  | Any chemicals, fertilizer, or lime used—Con.   |         |         |
| Commercial fertilizer .....                   | 9 021   | 10 816  | Other agricultural chemicals <sup>1</sup> .....  | 4 999   | 7 938   |
| acres on which used .....                     | 278 314 | 302 438 | \$1,000 .....  | 5 024   | 4 521   |
| \$1,000 .....                                 | 10 226  | 9 184   | Sprays, dusts, granules, fumigants, etc., to control—                                    |         |         |
| Lime .....                                    | 3 385   | 4 051   | Insects on hay and other crops .....   | 1 573   | 1 940   |
| acres on which used .....                     | 59 470  | 80 470  | acres on which used .....  | 67 831  | 52 026  |
| tons .....                                    | 112 617 | 160 434 | Nematodes in crops .....   | 189     | 251     |
| Farms by tons used:                           |         |         | acres on which used .....  | 10 048  | 8 392   |
| 1 to 49 tons .....                            | 2 852   | 3 249   | Diseases in crops and orchards .....   | 593     | 683     |
| 50 to 99 tons .....                           | 310     | 486     | acres on which used .....  | 21 615  | 25 569  |
| 100 to 199 tons .....                         | 158     | 206     | Weeds, grass, or brush in crops and pasture .....  | 3 579   | 4 629   |
| 200 to 499 tons .....                         | 54      | 87      | acres on which used .....  | 126 918 | 108 381 |
| 500 to 999 tons .....                         | 9       | 20      | Chemicals used for defoliation or for growth control of crops or thinning of fruit ..... | 526     | 443     |
| 1,000 tons or more .....                      | 2       | 3       | acres on which used .....  | 16 019  | 12 933  |

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982.

**Table 17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974**

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

| Item                                  |        | Inventory |           |                                 | Sales  |            |                    |
|---------------------------------------|--------|-----------|-----------|---------------------------------|--------|------------|--------------------|
|                                       |        | Farms     | Number    | Value <sup>1</sup><br>(\$1,000) | Farms  | Number     | Value<br>(\$1,000) |
| Livestock and poultry                 | 1982.. | 16 659    | (X)       | 198 160                         | 14 665 | (X)        | 184 923            |
|                                       | 1978.. | 15 419    | (X)       | 162 628                         | 14 343 | (X)        | 148 877            |
|                                       | 1974.. | 15 197    | (X)       | 86 977                          | 14 089 | (X)        | 96 858             |
| Poultry                               | 1982.. | 3 562     | (X)       | 7 478                           | 1 150  | (X)        | 53 615             |
|                                       | 1978.. | 3 812     | (X)       | 5 538                           | 1 097  | (X)        | 34 806             |
| Livestock                             | 1982.. | 16 473    | (X)       | 190 682                         | 14 481 | (X)        | 131 308            |
|                                       | 1978.. | 15 191    | (X)       | 157 089                         | 14 195 | (X)        | 114 071            |
| Any cattle, hogs, or sheep            | 1982.. | 15 610    | (X)       | 186 195                         | 14 161 | (X)        | 84 223             |
|                                       | 1978.. | 14 533    | (X)       | 154 947                         | 13 910 | (X)        | 78 226             |
| Cattle and calves                     | 1982.. | 15 123    | 455 173   | 178 160                         | 13 525 | 237 911    | 75 140             |
|                                       | 1978.. | 13 938    | 428 763   | 145 355                         | 13 210 | 237 873    | 68 304             |
|                                       | 1974.. | 14 161    | 495 460   | 77 199                          | 12 876 | 199 846    | (NA)               |
| Cows and heifers that had calved      | 1982.. | 13 735    | 233 098   | 110 872                         | (NA)   | (NA)       | (NA)               |
|                                       | 1978.. | 12 792    | 227 275   | 87 931                          | (NA)   | (NA)       | (NA)               |
|                                       | 1974.. | 12 307    | 257 014   | 48 585                          | (NA)   | (NA)       | (NA)               |
| Beef cows                             | 1982.. | 12 632    | 198 322   | 81 312                          | (NA)   | (NA)       | (NA)               |
|                                       | 1978.. | 11 692    | 191 235   | 71 713                          | (NA)   | (NA)       | (NA)               |
|                                       | 1974.. | 10 841    | 214 782   | 38 661                          | (NA)   | (NA)       | (NA)               |
| Milk cows                             | 1982.. | 2 901     | 34 776    | 29 560                          | (NA)   | (NA)       | (NA)               |
|                                       | 1978.. | 3 263     | 36 040    | 16 218                          | (NA)   | (NA)       | (NA)               |
|                                       | 1974.. | 4 433     | 42 232    | 9 925                           | (NA)   | (NA)       | (NA)               |
| Hogs and pigs                         | 1982.. | 1 981     | 33 881    | 3 083                           | 1 151  | 57 979     | 5 162              |
|                                       | 1978.. | 2 641     | 51 769    | 4 012                           | 1 651  | 73 750     | 5 476              |
|                                       | 1974.. | 3 225     | 47 866    | 2 121                           | 1 736  | 67 861     | (NA)               |
| Feeder pigs sold                      | 1982.. | (X)       | (X)       | (X)                             | 410    | 22 027     | 874                |
|                                       | 1978.. | (X)       | (X)       | (X)                             | 570    | 21 975     | 770                |
|                                       | 1974.. | (X)       | (X)       | (X)                             | 672    | 22 680     | (NA)               |
| Sheep and lambs <sup>2</sup>          | 1982.. | 1 964     | 98 050    | 4 952                           | 1 935  | 83 532     | 3 921              |
|                                       | 1978.. | 2 130     | 107 306   | 5 580                           | 2 144  | 85 441     | 4 446              |
|                                       | 1974.. | 2 687     | 135 483   | 3 978                           | 2 653  | 109 538    | (NA)               |
| Horses and ponies                     | 1982.. | 4 338     | 14 957    | 4 487                           | 589    | 1 582      | 1 552              |
|                                       | 1978.. | 4 240     | 14 279    | 2 142                           | 577    | 1 616      | 861                |
|                                       | 1974.. | 4 445     | 13 363    | 1 267                           | 375    | 1 193      | (NA)               |
| Chickens 3 months old or older        | 1982.. | 3 215     | 531 398   | 1 957                           | 294    | 641 615    | (NA)               |
|                                       | 1978.. | 3 539     | 534 499   | 905                             | 348    | 739 582    | (NA)               |
|                                       | 1974.. | 4 077     | 696 046   | 1 144                           | 473    | 856 091    | (NA)               |
| Hens and pullets of laying age        | 1982.. | 3 177     | 487 807   | 1 756                           | 285    | 395 714    | (NA)               |
|                                       | 1978.. | 3 482     | 448 938   | 786                             | 320    | 287 621    | (NA)               |
|                                       | 1974.. | 3 924     | 616 713   | 1 048                           | 425    | 415 924    | (NA)               |
| Broilers and other meat-type chickens | 1982.. | 497       | 3 744 061 | 2 471                           | 185    | 22 991 789 | (NA)               |
|                                       | 1978.. | 500       | 2 684 998 | 1 450                           | 149    | 14 255 463 | (NA)               |
|                                       | 1974.. | 355       | 2 949 229 | 1 268                           | 187    | 14 907 028 | (NA)               |
| Turkeys                               | 1982.. | 463       | 745 727   | 3 050                           | 100    | 2 771 488  | (NA)               |
|                                       | 1978.. | 381       | 844 859   | 3 183                           | 107    | 2 874 658  | (NA)               |

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

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

**Table 18. Poultry—Inventory and Sales: 1982 and 1978**

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

| Item                                  | 1982  |           | 1978  |           | Item                                  | 1982  |            | 1978  |            |
|---------------------------------------|-------|-----------|-------|-----------|---------------------------------------|-------|------------|-------|------------|
|                                       | Farms | Number    | Farms | Number    |                                       | Farms | Number     | Farms | Number     |
| <b>INVENTORY</b>                      |       |           |       |           | <b>SALES</b>                          |       |            |       |            |
| Chickens 3 months old or older        | 3 215 | 531 398   | 3 539 | 534 499   | Chickens 3 months old or older        | 294   | 641 615    | 348   | 739 582    |
| Farms with—                           |       |           |       |           | Farms with—                           |       |            |       |            |
| 1 to 1,599                            | 3 170 | 99 604    | 3 495 | 119 408   | 1 to 1,599                            | 247   | 21 620     | 300   | 35 242     |
| 1,600 to 3,199                        | 7     | 15 500    | 11    | 26 345    | 1,600 to 3,199                        | 5     | 10 526     | 6     | 14 008     |
| 3,200 to 9,999                        | 20    | 113 368   | 18    | 107 396   | 3,200 to 9,999                        | 26    | 145 093    | 21    | 123 092    |
| 10,000 or more                        | 18    | 302 926   | 15    | 281 350   | 10,000 or more                        | 16    | 464 376    | 21    | 567 240    |
| Hens and pullets of laying age        | 3 177 | 487 807   | 3 482 | 448 938   | Hens and pullets of laying age        | 285   | 395 714    | 320   | 287 621    |
| Farms with—                           |       |           |       |           | Farms with—                           |       |            |       |            |
| 1 to 99                               | 3 031 | 66 199    | 3 296 | 76 773    | 1 to 99                               | 210   | 5 067      | 216   | 5 595      |
| 100 to 399                            | 89    | 14 047    | 128   | 20 009    | 100 to 399                            | 19    | 3 329      | 47    | 8 478      |
| 400 to 1,599                          | 15    | 11 367    | 19    | 13 565    | 400 to 1,599                          | 17    | 13 096     | 25    | 20 507     |
| 1,600 to 3,199                        | 7     | 15 600    | 10    | 22 845    | 1,600 to 3,199                        | 6     | 12 226     | 5     | 11 142     |
| 3,200 to 9,999                        | 20    | (D)       | 17    | 99 396    | 3,200 to 9,999                        | 23    | 128 093    | 19    | 110 092    |
| 10,000 to 19,999                      | 11    | 142 000   | 10    | (D)       | 10,000 to 19,999                      | 7     | 86 712     | 6     | (D)        |
| 20,000 to 49,999                      | 3     | 69 526    | 2     | (D)       | 20,000 to 49,999                      | 2     | (D)        | 2     | (D)        |
| 50,000 to 99,999                      | 1     | (D)       | -     | -         | 50,000 to 99,999                      | 1     | (D)        | -     | -          |
| 100,000 or more                       | -     | -         | -     | -         | 100,000 or more                       | -     | -          | -     | -          |
| Broilers and other meat-type chickens | 497   | 3 744 061 | 500   | 2 684 998 | Broilers and other meat-type chickens | 185   | 22 991 789 | 149   | 14 255 463 |
| Turkeys                               | 463   | 745 727   | 381   | 844 859   | Turkeys                               | 100   | 2 771 488  | 107   | 2 874 658  |
| For slaughter                         | 251   | 734 186   | 213   | 833 077   | For slaughter                         | 87    | 2 757 899  | 94    | 2 862 915  |
| Hens kept for breeding                | 330   | 11 541    | 257   | 11 782    | Hens kept for breeding                | 18    | 13 589     | 16    | 11 743     |
| Ducks, geese, and other poultry       | 585   | (X)       | 542   | (X)       | Ducks, geese, and other poultry       | 75    | (X)        | 48    | (X)        |

**Table 19. Broilers and Started Pullets—Sales: 1982 and 1978**

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

| Number sold              | Broilers and other meat-type chickens |            |       |            | Pullets 3 months old or older not of laying age |         |       |         |
|--------------------------|---------------------------------------|------------|-------|------------|---|---------|-------|---------|
|                          | 1982                                  |            | 1978  |            | 1982  |         | 1978  |         |
|                          | Farms                                 | Number     | Farms | Number     | Farms   | Number  | Farms | Number  |
| Total .....              | 185                                   | 22 991 789 | 149   | 14 255 463 | 17  | 245 901 | 40    | 451 961 |
| Farms with—              |                                       |            |       |            |   |         |       |         |
| 1 to 1,999 .....         | 66                                    | 4 201      | 45    | (D)        | 9   | 1 928   | 24    | 662     |
| 2,000 to 3,999 .....     | -                                     | -          | 1     | (D)        | -   | -       | 1     | (D)     |
| 4,000 to 7,999 .....     | -                                     | -          | -     | -          | 1   | (D)     | 1     | (D)     |
| 8,000 to 15,999 .....    | 13                                    | 154 335    | 1     | (D)        | 4   | 47 300  | 6     | 70 205  |
| 16,000 to 29,999 .....   | 11                                    | 255 338    | 15    | 349 127    | -   | -       | 3     | 74 254  |
| 30,000 to 59,999 .....   | 16                                    | 641 250    | 16    | 644 179    | 2   | (D)     | 4     | 188 974 |
| 60,000 to 99,999 .....   | 13                                    | 1 089 800  | 19    | 1 482 805  | 1   | (D)     | -     | -       |
| 100,000 or more .....    | 66                                    | 20 846 865 | 52    | 11 760 661 | -   | -       | 1     | (D)     |
| 100,000 to 199,999 ..... | 28                                    | 4 013 240  | 28    | (D)        | -   | -       | (NA)  | (NA)    |
| 200,000 to 499,999 ..... | 26                                    | 8 778 425  | 22    | 5 998 923  | -   | -       | (NA)  | (NA)    |
| 500,000 or more .....    | 12                                    | 8 055 200  | 2     | (D)        | -   | -       | (NA)  | (NA)    |

**Table 20. Poultry—Inventory and Sales by Size of Flock: 1982**

[For meaning of abbreviations and 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    |
| Total inventory .....          | 3 215                          | 531 398 | 3 177                          | 487 807 | 404   | 43 591 | 88   | 1 791  | 362                                   | 56 066    |
| Farms with—                    |                                |         |                                |         |   |        |  |        |                                       |           |
| 1 to 99 .....                  | 3 044                          | 69 792  | 3 013                          | 65 029  | 356   | 4 763  | 83   | 1 497  | 342                                   | 32 667    |
| 100 to 399 .....               | 108                            | 16 720  | 104                            | 14 472  | 38  | 2 248  | 5  | 294    | 18                                    | (D)       |
| 400 to 1,599 .....             | 18                             | 13 082  | 18                             | (D)     | 5   | (D)    | -  | -      | 4                                     | (D)       |
| 1,600 to 3,199 .....           | 7                              | 15 500  | 6                              | (D)     | 1   | (D)    | -  | -      | -                                     | -         |
| 3,200 to 9,999 .....           | 20                             | (D)     | 20                             | 111 668 | 1   | (D)    | -  | -      | 1                                     | (D)       |
| 10,000 to 19,999 .....         | 14                             | 179 400 | 12                             | 147 200 | 3   | 32 200 | -  | -      | -                                     | -         |
| 20,000 to 49,999 .....         | 3                              | 69 506  | 3                              | 69 526  | -   | -      | -  | -      | -                                     | -         |
| 50,000 to 99,999 .....         | 1                              | (D)     | 1                              | (D)     | -   | -      | -  | -      | -                                     | -         |
| 100,000 or more .....          | -                              | -       | -                              | -       | -   | -      | -  | -      | -                                     | -         |
| No inventory .....             | (X)                            | (X)     | (X)                            | (X)     | (X)   | (X)    | 10   | 66 846 | 135                                   | 3 687 995 |

| Chickens 3 months old or older | Sales                          |         |                                |         |   |         |                                       |            |                              |                 |
|--------------------------------|--------------------------------|---------|--------------------------------|---------|---|---------|---------------------------------------|------------|------------------------------|-----------------|
|                                | Chickens 3 months old or older |         |                                |         |   |         | Broilers and other meat-type chickens |            | Poultry and poultry products |                 |
|                                | Total                          |         | Hens and pullets of laying age |         | Pullets 3 months old or older not of laying age |         | Farms                                 | Number     | Farms                        | Value (\$1,000) |
|                                | Farms                          | Number  | Farms                          | Number  | Farms   | Number  | Farms                                 | Number     | Farms                        | Value (\$1,000) |
| Total inventory .....          | 251                            | 393 037 | 247                            | 283 754 | 12  | 109 283 | 52                                    | 276 068    | 901                          | 5 218           |
| Farms with—                    |                                |         |                                |         |   |         |                                       |            |                              |                 |
| 1 to 99 .....                  | 152                            | 4 015   | 151                            | 3 887   | 8   | 128     | 45                                    | 165 053    | 739                          | 807             |
| 100 to 399 .....               | 36                             | 3 653   | 36                             | 3 653   | -   | -       | 6                                     | (D)        | 99                           | 184             |
| 400 to 1,599 .....             | 18                             | 7 955   | 18                             | 7 955   | -   | -       | -                                     | -          | 18                           | 132             |
| 1,600 to 3,199 .....           | 7                              | 13 576  | 6                              | (D)     | 1   | (D)     | -                                     | -          | 7                            | 183             |
| 3,200 to 9,999 .....           | 20                             | (D)     | 20                             | 89 643  | 1   | (D)     | 1                                     | (D)        | 20                           | 1 037           |
| 10,000 to 19,999 .....         | 14                             | 199 075 | 12                             | (D)     | 2   | (D)     | -                                     | -          | 14                           | 1 581           |
| 20,000 to 49,999 .....         | 3                              | 55 500  | 3                              | 55 500  | -   | -       | -                                     | -          | 3                            | (D)             |
| 50,000 to 99,999 .....         | 1                              | (D)     | 1                              | (D)     | -   | -       | -                                     | -          | 1                            | (D)             |
| 100,000 or more .....          | -                              | -       | -                              | -       | -   | -       | -                                     | -          | -                            | -               |
| No inventory .....             | 43                             | 248 578 | 38                             | 111 960 | 5   | 136 618 | 133                                   | 22 715 721 | 249                          | 48 396          |

**Table 21. Turkeys—Sales by Number Sold Per Farm: 1982**

[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 .....       | 100   | 2 771 488 | 87                  | 2 757 899 | 18                              | 13 589 |
| Farms with—            |       |           |                     |           |                                 |        |
| 1 to 1,999 .....       | 46    | 924       | 34                  | 855       | 15                              | 69     |
| 2,000 to 3,999 .....   | 3     | 6 450     | 3                   | 6 450     | -                               | -      |
| 4,000 to 7,999 .....   | 4     | 22 100    | 3                   | (D)       | 1                               | (D)    |
| 8,000 to 15,999 .....  | 4     | 51 229    | 4                   | 51 229    | -                               | -      |
| 16,000 to 29,999 ..... | 7     | 155 315   | 7                   | 155 315   | -                               | -      |
| 30,000 to 59,999 ..... | 20    | 819 679   | 20                  | 819 679   | -                               | -      |
| 60,000 to 99,999 ..... | 10    | 763 171   | 10                  | (D)       | 1                               | (D)    |
| 100,000 or more .....  | 6     | 952 620   | 6                   | (D)       | 1                               | (D)    |

**Table 22. Cattle and Calves—Inventory: 1982 and 1978**

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

| Item   | 1982   |         | 1978   |         |
|--|--------|---------|--------|---------|
|  | Farms  | Number  | Farms  | Number  |
| Cattle and calves .....                            | 15 123 | 455 173 | 13 938 | 428 763 |
| Farms with—  |        |         |        |         |
| 1 to 9 .....                                       | 4 509  | 25 045  | 3 610  | 20 632  |
| 10 to 19 .....                                     | 4 190  | 57 628  | 4 125  | 56 237  |
| 20 to 49 .....                                     | 4 193  | 125 824 | 4 110  | 123 716 |
| 50 to 99 .....                                     | 1 435  | 95 494  | 1 360  | 90 480  |
| 100 to 199 .....                                   | 556    | 72 665  | 513    | 67 986  |
| 200 to 499 .....                                   | 211    | 58 521  | 201    | 56 133  |
| 500 to 999 .....                                   | 27     | (D)     | 16     | 10 155  |
| 1,000 to 2,499 .....                               | 2      | (D)     | 3      | 3 424   |
| 2,500 or more .....                                | -      | -       | -      | -       |
| Cows and heifers that had calved .....             | 13 735 | 233 098 | 12 792 | 227 275 |
| Farms with—  |        |         |        |         |
| 1 to 9 .....                                       | 6 783  | 31 352  | 5 928  | 28 735  |
| 10 to 19 .....                                     | 3 449  | 45 864  | 3 370  | 45 001  |
| 20 to 49 .....                                     | 2 594  | 75 150  | 2 616  | 75 547  |
| 50 to 99 .....                                     | 681    | 45 023  | 649    | 42 752  |
| 100 to 199 .....                                   | 188    | 24 008  | 191    | (D)     |
| 200 to 499 .....                                   | 39     | (D)     | 37     | 10 121  |
| 500 to 999 .....                                   | 1      | (D)     | 1      | (D)     |
| 1,000 or more .....                                | -      | -       | -      | -       |
| Beef cows .....                                    | 12 632 | 198 322 | 11 692 | 191 235 |
| Farms with—  |        |         |        |         |
| 1 to 9 .....                                       | 6 275  | 29 744  | 5 483  | 27 375  |
| 10 to 19 .....                                     | 3 338  | 44 102  | 3 248  | 43 135  |
| 20 to 49 .....                                     | 2 351  | 67 180  | 2 333  | 66 388  |
| 50 to 99 .....                                     | 524    | 33 835  | 479    | 30 920  |
| 100 to 199 .....                                   | 114    | 14 505  | 122    | 15 382  |
| 200 to 499 .....                                   | 29     | (D)     | 26     | (D)     |
| 500 to 999 .....                                   | 1      | (D)     | 1      | (D)     |
| 1,000 or more .....                                | -      | -       | -      | -       |
| Milk cows .....                                    | 2 901  | 34 776  | 3 283  | 36 040  |
| Farms with—  |        |         |        |         |
| 1 or 2 .....                                       | 1 924  | 2 563   | 2 180  | 2 912   |
| 3 or 4 .....                                       | 262    | 868     | 292    | 960     |
| 5 to 9 .....                                       | 124    | 775     | 145    | 913     |
| 10 to 19 .....                                     | 102    | 1 398   | 135    | 1 856   |
| 20 to 49 .....                                     | 252    | 8 034   | 273    | 8 545   |
| 50 to 99 .....                                     | 169    | 11 460  | 170    | 11 463  |
| 100 to 499 .....                                   | 68     | 9 678   | 68     | 9 391   |
| 500 or more .....                                  | -      | -       | -      | -       |
| Heifers and heifer calves .....                    | 11 449 | 110 470 | 10 455 | 99 421  |
| Steers, steer calves, bulls, and bull calves ..... | 12 694 | 111 605 | 11 627 | 102 067 |

**Table 23. Cattle and Calves—Sales: 1982 and 1978**

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

| Item   | 1982   |         |                 | 1978   |         |                 |
|--|--------|---------|-----------------|--------|---------|-----------------|
|  | Farms  | Number  | Value (\$1,000) | Farms  | Number  | Value (\$1,000) |
| Cattle and calves sold .....                         | 13 525 | 237 911 | 75 140          | 13 210 | 237 873 | 68 304          |
| Farms with—  |        |         |                 |        |         |                 |
| 1 to 9 .....   | 6 989  | 33 322  | 9 098           | 6 523  | 32 283  | 8 444           |
| 10 to 19 .....                                       | 3 373  | 45 220  | 12 393          | 3 497  | 47 006  | 12 283          |
| 20 to 49 .....                                       | 2 347  | 68 376  | 19 441          | 2 340  | 68 675  | 18 808          |
| 50 to 99 .....                                       | 561    | 37 175  | 12 326          | 582    | 38 414  | 11 429          |
| 100 to 199 .....                                     | 196    | 25 747  | 9 777           | 196    | 25 615  | 8 440           |
| 200 to 499 .....                                     | 42     | 11 396  | 4 644           | 61     | 16 529  | 5 901           |
| 500 to 999 .....                                     | 12     | 7 809   | 3 594           | 10     | (D)     | (D)             |
| 1,000 to 2,499 .....                                 | 5      | 8 866   | 3 867           | -      | -       | -               |
| 2,500 or more .....                                  | -      | -       | -               | 1      | (D)     | (D)             |
| Cattle sold .....                                    | 10 390 | 144 032 | 56 223          | 10 088 | 138 661 | 49 035          |
| Farms with—  |        |         |                 |        |         |                 |
| 1 to 9 .....   | 6 984  | 27 042  | 9 413           | 6 630  | 26 070  | 8 440           |
| 10 to 19 .....                                       | 1 770  | 23 174  | 8 220           | 1 817  | 23 886  | 7 705           |
| 20 to 49 .....                                       | 1 143  | 32 946  | 12 211          | 1 147  | 33 383  | 11 545          |
| 50 to 99 .....                                       | 318    | 20 795  | 8 488           | 331    | 22 280  | 8 045           |
| 100 to 199 .....                                     | 127    | 16 855  | 7 418           | 115    | 14 888  | 5 695           |
| 200 to 499 .....                                     | 32     | 8 814   | 3 854           | 40     | 10 900  | 4 659           |
| 500 to 999 .....                                     | 12     | 7 740   | 3 580           | 7      | (D)     | (D)             |
| 1,000 or more .....                                  | 4      | 6 666   | 3 039           | 1      | (D)     | (D)             |
| Cattle fattened on grain and concentrates sold ..... | 1 718  | 20 350  | 9 693           | 1 471  | 18 012  | 7 143           |
| Farms with—  |        |         |                 |        |         |                 |
| 1 to 9 .....   | 1 309  | 4 967   | 1 732           | 1 096  | 3 896   | 1 308           |
| 10 to 19 .....                                       | 227    | 2 933   | 1 263           | 201    | 2 588   | 848             |
| 20 to 49 .....                                       | 116    | 3 300   | 1 472           | 116    | 3 368   | 1 295           |
| 50 to 99 .....                                       | 37     | 2 490   | 1 191           | 40     | 2 731   | 1 099           |
| 100 to 199 .....                                     | 18     | 2 139   | 1 137           | 9      | 1 295   | 559             |
| 200 to 499 .....                                     | 7      | 2 044   | 1 141           | 6      | 1 778   | 858             |
| 500 to 999 .....                                     | 3      | (D)     | (D)             | 2      | (D)     | (D)             |
| 1,000 to 2,499 .....                                 | 1      | (D)     | (D)             | 1      | (D)     | (D)             |
| 2,500 or more .....                                  | -      | -       | -               | -      | -       | -               |
| Calves sold .....                                    | 9 507  | 93 879  | 18 917          | 9 576  | 99 212  | 19 268          |
| Farms with—  |        |         |                 |        |         |                 |
| 1 or 2 .....   | 2 078  | 3 136   | 593             | 1 880  | 2 850   | 541             |
| 3 or 4 .....   | 1 766  | 6 133   | 1 210           | 1 748  | 6 075   | 1 196           |
| 5 to 9 .....   | 2 543  | 16 702  | 3 278           | 2 672  | 17 560  | 3 580           |
| 10 to 19 .....                                       | 1 920  | 24 938  | 4 908           | 2 070  | 27 264  | 5 633           |
| 20 to 49 .....                                       | 1 036  | 28 412  | 5 548           | 1 019  | 28 427  | 5 588           |
| 50 to 99 .....                                       | 133    | 8 512   | 1 728           | 145    | 9 342   | 1 697           |
| 100 to 499 .....                                     | 30     | (D)     | (D)             | 34     | 5 615   | 987             |
| 500 or more .....                                    | 1      | (D)     | (D)             | 3      | 2 079   | 46              |

**Table 24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982**

[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 ..... | 15 123                      | 455 173 | 13 735                           | 233 098 | 11 449                    | 110 470 | 12 694                                       | 111 605 | 13 086                  | 226 777 | 70 927          |
| Farms with—           |                             |         |                                  |         |                           |         |  |         |                         |         |                 |
| 1 to 9 .....          | 4 509                       | 25 045  | 3 768                            | 12 669  | 2 808                     | 6 334   | 3 069  | 6 042   | 2 472                   | 12 300  | 3 349           |
| 10 to 19 .....        | 4 190                       | 57 628  | 3 880                            | 31 145  | 3 181                     | 13 144  | 3 713  | 13 339  | 4 190                   | 33 767  | 9 242           |
| 20 to 49 .....        | 4 193                       | 125 824 | 3 962                            | 69 464  | 3 477                     | 28 415  | 3 867  | 27 945  | 4 193                   | 63 370  | 17 423          |
| 50 to 99 .....        | 1 435                       | 95 494  | 1 374                            | 50 386  | 1 270                     | 23 876  | 1 311  | 21 232  | 1 435                   | 43 927  | 13 390          |
| 100 to 199 .....      | 556                         | 72 665  | 531                              | 37 300  | 499                       | 18 413  | 508  | 16 952  | 556                     | 32 078  | 10 699          |
| 200 to 499 .....      | 211                         | 58 521  | 194                              | 24 452  | 188                       | 15 215  | 198  | 18 854  | 211                     | 27 940  | 10 862          |
| 500 to 999 .....      | 27                          | (D)     | 24                               | (D)     | 24                        | (D)     | 26   | (D)     | 27                      | (D)     | (D)             |
| 1,000 to 2,499 .....  | 2                           | (D)     | 2                                | (D)     | 2                         | (D)     | 2  | (D)     | 2                       | (D)     | (D)             |
| 2,500 or more .....   | -                           | -       | -                                | -       | -                         | -       | -  | -       | -                       | -       | -               |
| No inventory .....    | (X)                         | (X)     | (X)                              | (X)     | (X)                       | (X)     | (X)  | (X)     | 439                     | 11 134  | 4 213           |

**Table 25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982**

[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 .....            | 13 735                      | 427 625 | 13 735                           | 233 098 | 10 605                    | 102 435 | 11 585                                       | 92 092 | 12 120                  | 199 866 | 60 210          |
| Farms with—                      |                             |         |                                  |         |                           |         |  |        |                         |         |                 |
| 1 to 4 .....                     | 3 441                       | 24 427  | 3 441                            | 8 926   | 2 518                     | 7 613   | 2 555  | 7 888  | 1 960                   | 11 929  | 3 578           |
| 5 to 9 .....                     | 3 342                       | 42 990  | 3 342                            | 22 426  | 2 505                     | 10 209  | 2 870  | 10 355 | 3 208                   | 22 302  | 6 138           |
| 10 to 19 .....                   | 3 449                       | 81 803  | 3 449                            | 45 864  | 2 686                     | 18 431  | 3 067  | 17 508 | 3 449                   | 42 121  | 11 591          |
| 20 to 29 .....                   | 1 479                       | 60 363  | 1 479                            | 34 448  | 1 184                     | 13 164  | 1 323  | 13 164 | 1 479                   | 28 953  | 8 223           |
| 30 to 49 .....                   | 1 115                       | 71 117  | 1 115                            | 40 702  | 918                       | 16 119  | 975  | 14 296 | 1 115                   | 32 701  | 9 583           |
| 50 to 99 .....                   | 681                         | 80 639  | 681                              | 45 023  | 587                       | 20 149  | 593  | 15 467 | 681                     | 35 577  | 11 520          |
| 100 to 199 .....                 | 188                         | 44 611  | 188                              | 24 008  | 170                       | 11 452  | 165  | 9 151  | 188                     | 17 343  | 6 043           |
| 200 to 499 .....                 | 39                          | (D)     | 39                               | (D)     | 37                        | 5 298   | 37   | 4 676  | 39                      | (D)     | (D)             |
| 500 to 999 .....                 | 1                           | (D)     | 1                                | (D)     | -                         | -       | -  | -      | 1                       | (D)     | (D)             |
| 1,000 or more .....              | -                           | -       | -                                | -       | -                         | -       | -  | -      | -                       | -       | -               |
| No inventory .....               | 1 388                       | 27 548  | (X)                              | (X)     | 844                       | 8 035   | 1 109  | 19 513 | 1 405                   | 38 045  | 14 931          |

**Table 26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982**

[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 |        |
|                       |                             |         | Total                            |         | Beef cows |         |                           |        |  |        |
|                       | Farms                       | Number  | Farms                            | Number  | Farms     | Number  | Farms                     | Number | Farms  | Number |
| Total inventory ..... | 12 632                      | 379 431 | 12 632                           | 207 677 | 12 632    | 198 322 | 9 746                     | 84 404 | 10 911                                       | 87 350 |
| Farms with—           |                             |         |                                  |         |           |         |                           |        |  |        |
| 1 to 4 .....          | 3 049                       | 23 810  | 3 049                            | 9 789   | 3 049     | 8 065   | 2 310                     | 7 386  | 2 382  | 6 635  |
| 5 to 9 .....          | 3 226                       | 43 401  | 3 226                            | 22 887  | 3 226     | 21 679  | 2 406                     | 10 326 | 2 778  | 10 188 |
| 10 to 19 .....        | 3 338                       | 82 041  | 3 338                            | 46 153  | 3 338     | 44 102  | 2 596                     | 18 441 | 2 998  | 17 447 |
| 20 to 29 .....        | 1 381                       | 58 577  | 1 381                            | 33 408  | 1 381     | 31 965  | 1 092                     | 12 385 | 1 255  | 12 784 |
| 30 to 49 .....        | 970                         | 64 066  | 970                              | 36 562  | 970       | 35 215  | 781                       | 13 522 | 882  | 13 982 |
| 50 to 99 .....        | 524                         | 62 515  | 524                              | 34 890  | 524       | 33 835  | 433                       | 13 045 | 485  | 14 580 |
| 100 to 199 .....      | 114                         | 27 778  | 114                              | 14 922  | 114       | 14 505  | 101                       | 5 538  | 103  | 7 318  |
| 200 to 499 .....      | 29                          | (D)     | 29                               | (D)     | 29        | (D)     | 27                        | 3 761  | 28   | 4 416  |
| 500 to 999 .....      | 1                           | (D)     | 1                                | (D)     | 1         | (D)     | -                         | -      | -  | -      |
| 1,000 or more .....   | -                           | -       | -                                | -       | -         | -       | -                         | -      | -  | -      |
| No inventory .....    | 2 491                       | 75 742  | 1 103                            | 25 421  | (X)       | (X)     | 1 703                     | 26 066 | 1 783  | 24 255 |

| Beef cows             | Cattle and calves sales |         |                 |       |         |                                    |       |        |                 |       |        |                 |
|-----------------------|-------------------------|---------|-----------------|-------|---------|------------------------------------|-------|--------|-----------------|-------|--------|-----------------|
|                       | Total                   |         | Cattle          |       |         |                                    |       |        | Calves          |       |        |                 |
|                       |                         |         | Total           |       |         | Fattened on grain and concentrates |       |        |                 |       |        |                 |
|                       | Farms                   | Number  | Value (\$1,000) | Farms | Number  | Value (\$1,000)                    | Farms | Number | Value (\$1,000) | Farms | Number | Value (\$1,000) |
| Total inventory ..... | 11 268                  | 182 099 | 55 590          | 8 539 | 104 484 | 39 502                             | 1 387 | 13 691 | 6 441           | 8 233 | 77 615 | 16 088          |
| Farms with—           |                         |         |                 |       |         |                                    |       |        |                 |       |        |                 |
| 1 to 4 .....          | 1 788                   | 9 738   | 2 887           | 1 334 | 5 729   | 2 133                              | 269   | 953    | 364             | 1 197 | 4 009  | 753             |
| 5 to 9 .....          | 3 123                   | 22 297  | 6 101           | 2 282 | 11 428  | 3 996                              | 383   | 1 437  | 572             | 2 336 | 10 869 | 2 105           |
| 10 to 19 .....        | 3 338                   | 42 033  | 11 582          | 2 500 | 21 129  | 7 445                              | 363   | 2 008  | 776             | 2 529 | 20 904 | 4 136           |
| 20 to 29 .....        | 1 381                   | 28 091  | 8 055           | 1 069 | 14 167  | 5 125                              | 157   | 1 825  | 754             | 1 032 | 13 924 | 2 931           |
| 30 to 49 .....        | 970                     | 29 906  | 8 906           | 783   | 16 822  | 6 171                              | 116   | 1 845  | 824             | 711   | 13 084 | 2 735           |
| 50 to 99 .....        | 524                     | 30 145  | 10 316          | 433   | 19 291  | 7 868                              | 66    | 3 249  | 1 855           | 351   | 10 854 | 2 448           |
| 100 to 199 .....      | 114                     | 12 240  | 4 554           | 108   | 9 031   | 3 763                              | 25    | 1 456  | 750             | 66    | 3 209  | 791             |
| 200 to 499 .....      | 29                      | (D)     | (D)             | 29    | (D)     | (D)                                | 8     | 918    | 547             | 10    | (D)    | (D)             |
| 500 to 999 .....      | 1                       | (D)     | (D)             | 1     | (D)     | (D)                                | -     | -      | -               | 1     | (D)    | (D)             |
| 1,000 or more .....   | -                       | -       | -               | -     | -       | -                                  | -     | -      | -               | -     | -      | -               |
| No inventory .....    | 2 257                   | 55 812  | 19 550          | 1 851 | 39 548  | 16 721                             | 331   | 6 659  | 3 252           | 1 274 | 16 264 | 2 829           |



**Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982**

[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 ..... | 2 901                       | 115 795 | 2 901                            | 63 423  | 2 901     | 34 776 | 2 340                     | 34 149 | 2 252  | 18 223 |
| Farms with—           |                             |         |                                  |         |           |        |                           |        |  |        |
| 1 to 4 .....          | 2 186                       | 52 104  | 2 186                            | 27 507  | 2 186     | 3 431  | 1 678                     | 12 461 | 1 741  | 12 136 |
| 5 to 9 .....          | 124                         | 3 145   | 124                              | 1 786   | 124       | 775    | 100                       | 694    | 98   | 665    |
| 10 to 19 .....        | 102                         | 3 567   | 102                              | 2 050   | 102       | 1 398  | 94                        | 912    | 69   | 605    |
| 20 to 29 .....        | 103                         | 4 802   | 103                              | 2 808   | 103       | 2 487  | 96                        | 1 522  | 68   | 472    |
| 30 to 49 .....        | 149                         | 10 648  | 149                              | 6 172   | 149       | 5 547  | 142                       | 3 610  | 99   | 866    |
| 50 to 99 .....        | 169                         | 22 766  | 169                              | 12 816  | 169       | 11 460 | 164                       | 8 064  | 121  | 1 886  |
| 100 to 199 .....      | 62                          | 15 768  | 62                               | 8 605   | 62        | 7 999  | 60                        | 5 668  | 50   | 1 495  |
| 200 to 499 .....      | 6                           | 2 995   | 6                                | 1 679   | 6         | 1 679  | 6                         | 1 218  | 6  | 98     |
| 500 or more .....     | -                           | -       | -                                | -       | -         | -      | -                         | -      | -  | -      |
| No inventory .....    | 12 222                      | 339 378 | 10 834                           | 169 675 | (X)       | (X)    | 9 109                     | 76 321 | 10 442                                       | 93 382 |

| Milk cows             | Cattle and calves sales |         |                 |        |         |        |        |       | Dairy product sales |  |
|-----------------------|-------------------------|---------|-----------------|--------|---------|--------|--------|-------|---------------------|--|
|                       | Total                   |         |                 | Cattle |         | Calves |        |       |                     |  |
|                       | Farms                   | Number  | Value (\$1,000) | Farms  | Number  | Farms  | Number | Farms | Value (\$1,000)     |  |
| Total inventory ..... | 2 450                   | 46 472  | 12 964          | 1 903  | 24 367  | 1 932  | 22 105 | 775   | 44 980              |  |
| Farms with—           |                         |         |                 |        |         |        |        |       |                     |  |
| 1 to 4 .....          | 1 742                   | 25 428  | 7 316           | 1 291  | 14 315  | 1 364  | 11 113 | 146   | 69                  |  |
| 5 to 9 .....          | 117                     | 1 611   | 522             | 92     | 740     | 91     | 871    | 45    | 113                 |  |
| 10 to 19 .....        | 102                     | 1 469   | 408             | 84     | 711     | 79     | 758    | 95    | 1 153               |  |
| 20 to 29 .....        | 103                     | 1 849   | 426             | 89     | 688     | 83     | 1 161  | 103   | 2 591               |  |
| 30 to 49 .....        | 149                     | 3 635   | 932             | 134    | 1 734   | 117    | 1 901  | 149   | 7 193               |  |
| 50 to 99 .....        | 169                     | 7 071   | 1 830           | 151    | 3 410   | 143    | 3 661  | 169   | 18 041              |  |
| 100 to 199 .....      | 62                      | 4 401   | 1 323           | 57     | 2 384   | 50     | 2 017  | 62    | 12 723              |  |
| 200 to 499 .....      | 6                       | 1 008   | 207             | 5      | 385     | 5      | 623    | 6     | 3 096               |  |
| 500 or more .....     | -                       | -       | -               | -      | -       | -      | -      | -     | -                   |  |
| No inventory .....    | 11 075                  | 191 439 | 62 176          | 8 487  | 119 665 | 7 575  | 71 774 | 10    | 207                 |  |

**Table 28. Cattle and Calves—Sales by Number Sold Per Farm: 1982**

[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 .....    | 13 525            | 237 911 | 75 140          | 10 390 | 144 032 | 56 223          | 1 718                              | 20 350 | 9 693           | 9 507  | 93 879 | 18 917          |
| Farms with—         |                   |         |                 |        |         |                 |                                    |        |                 |        |        |                 |
| 1 to 4 .....        | 3 371             | 8 825   | 2 509           | 2 267  | 4 673   | 1 701           | 488                                | 989    | 392             | 1 989  | 4 152  | 807             |
| 5 to 9 .....        | 3 618             | 24 497  | 6 589           | 2 691  | 12 123  | 4 187           | 407                                | 1 604  | 625             | 2 681  | 12 374 | 2 402           |
| 10 to 19 .....      | 3 373             | 45 220  | 12 393          | 2 677  | 22 296  | 7 826           | 405                                | 2 748  | 1 106           | 2 574  | 22 924 | 4 567           |
| 20 to 49 .....      | 2 347             | 68 376  | 19 441          | 1 996  | 36 416  | 13 182          | 275                                | 3 782  | 1 615           | 1 787  | 31 960 | 6 259           |
| 50 to 99 .....      | 561               | 37 175  | 12 326          | 516    | 24 625  | 9 877           | 73                                 | 2 538  | 1 235           | 359    | 12 550 | 2 449           |
| 100 to 199 .....    | 196               | 25 747  | 9 777           | 185    | 19 374  | 8 452           | 53                                 | 3 320  | 1 705           | 99     | 6 373  | 1 325           |
| 200 to 499 .....    | 42                | 11 396  | 4 644           | 42     | 10 119  | 4 379           | 12                                 | 1 892  | 1 017           | 15     | 1 277  | 265             |
| 500 to 999 .....    | 12                | 7 809   | 3 594           | 12     | (D)     | (D)             | 3                                  | (D)    | (D)             | 1      | (D)    | (D)             |
| 1,000 or more ..... | 5                 | 8 866   | 3 867           | 4      | (D)     | (D)             | 2                                  | (D)    | (D)             | 2      | (D)    | (D)             |

**Table 29. Hogs and Pigs—Inventory: 1982 and 1978**

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

| Item  | 1982  |        | 1978  |        |
|---|-------|--------|-------|--------|
|   | Farms | Number | Farms | Number |
| Total hogs and pigs .....                           | 1 981 | 33 881 | 2 641 | 51 769 |
| Farms with—   |       |        |       |        |
| 1 to 24 .....                                       | 1 692 | 8 374  | 2 223 | 11 732 |
| 25 to 49 .....                                      | 142   | 4 870  | 195   | 6 968  |
| 50 to 99 .....                                      | 83    | 5 385  | 123   | 8 218  |
| 100 to 199 .....                                    | 39    | 5 191  | 65    | 8 572  |
| 200 to 499 .....                                    | 20    | 5 971  | 26    | 8 043  |
| 500 to 999 .....                                    | 4     | (D)    | 7     | (D)    |
| 1,000 to 1,999 .....                                | 1     | (D)    | 1     | (D)    |
| 2,000 to 4,999 .....                                | -     | -      | 1     | (D)    |
| 5,000 or more .....                                 | -     | -      | -     | -      |
| Hogs and pigs used or to be used for breeding ..... | 802   | 4 856  | 1 211 | 7 386  |
| Farms with—   |       |        |       |        |
| 1 to 24 .....                                       | 772   | 3 261  | 1 160 | 5 028  |
| 25 to 49 .....                                      | 20    | 6 229  | 39    | 1 269  |
| 50 to 99 .....                                      | 8     | (D)    | 10    | (D)    |
| 100 to 199 .....                                    | 1     | (D)    | 1     | (D)    |
| 200 or more .....                                   | 1     | (D)    | 1     | (D)    |
| Other hogs and pigs .....                           | 1 820 | 29 025 | 2 398 | 44 383 |

**Table 30. Hogs and Pigs—Sales: 1982 and 1978**

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

| Item                           | 1982  |        |                 | 1978  |        |                 |
|--------------------------------|-------|--------|-----------------|-------|--------|-----------------|
|                                | Farms | Number | Value (\$1,000) | Farms | Number | Value (\$1,000) |
| Total hogs and pigs sold ..... | 1 151 | 57 979 | 5 162           | 1 651 | 73 750 | 5 476           |
| Farms with—                    |       |        |                 |       |        |                 |
| 1 to 24 .....                  | 698   | 5 984  | 567             | 1 025 | 9 344  | 586             |
| 25 to 49 .....                 | 211   | 7 162  | 635             | 295   | 10 115 | 611             |
| 50 to 99 .....                 | 110   | 7 315  | 591             | 163   | 10 917 | 756             |
| 100 to 199 .....               | 73    | 9 383  | 840             | 106   | 14 276 | 1 034           |
| 200 to 499 .....               | 42    | 12 749 | 1 215           | 46    | 13 431 | 1 096           |
| 500 to 999 .....               | 14    | 9 035  | 805             | 10    | 6 338  | 465             |
| 1,000 to 1,999 .....           | 2     | (D)    | (D)             | 5     | (D)    | (D)             |
| 2,000 to 4,999 .....           | 1     | (D)    | (D)             | 1     | (D)    | (D)             |
| 5,000 or more .....            | -     | -      | -               | -     | -      | -               |
| Feeder pigs sold .....         | 410   | 22 027 | 874             | 570   | 21 975 | 770             |
| Farms with—                    |       |        |                 |       |        |                 |
| 1 to 9 .....                   | 108   | 618    | 22              | 133   | 754    | 24              |
| 10 to 49 .....                 | 210   | 4 951  | 165             | 323   | 7 585  | 242             |
| 50 to 99 .....                 | 51    | 3 528  | 124             | 67    | 4 435  | 159             |
| 100 to 199 .....               | 26    | 3 248  | 127             | 33    | 4 263  | 161             |
| 200 to 499 .....               | 11    | 3 602  | 165             | 13    | (D)    | (D)             |
| 500 to 999 .....               | 3     | (D)    | (D)             | 1     | (D)    | (D)             |
| 1,000 or more .....            | 1     | (D)    | (D)             | -     | -      | -               |

**Table 31. Hogs and Pigs—Litters Farrowed: 1982 and 1978**

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

| Litters  | 1982  |                   | 1978  |                   |
|--|-------|-------------------|-------|-------------------|
|  | Farms | Number of litters | Farms | Number of litters |
| Litters farrowed between Dec. 1 of preceding year and Nov. 30 .. | 858   | 6 527             | 1 291 | 9 043             |
| Farms with—  |       |                   |       |                   |
| 1 to 9 .....   | 719   | 2 221             | 1 061 | 3 154             |
| 10 to 19 .....   | 80    | 1 011             | 140   | 1 832             |
| 20 to 49 .....   | 40    | 1 248             | 68    | 1 878             |
| 50 to 99 .....   | 13    | 823               | 19    | 1 193             |
| 100 to 199 .....   | 5     | (D)               | 1     | (D)               |
| 200 to 499 .....   | -     | -                 | 1     | (D)               |
| 500 or more .....  | 1     | (D)               | 1     | (D)               |
| Dec. 1 of preceding year and May 31 .....                        | 734   | 3 328             | 1 065 | 4 680             |
| June 1 and Nov. 30 .....   | 626   | 3 199             | 934   | 4 363             |

**Table 32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982**

[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 ..... | 1 981                   | 33 881 | 802                             | 4 856  | 1 820               | 29 025 | 1 040               | 54 746 | 4 857           | 390         | 21 111 | 831             |
| Farms with—           |                         |        |                                 |        |                     |        |                     |        |                 |             |        |                 |
| 1 to 9 .....          | 1 428                   | 4 345  | 385                             | 889    | 1 279               | 3 456  | 487                 | 7 318  | 591             | 170         | 3 384  | 109             |
| 10 to 24 .....        | 264                     | 4 029  | 193                             | 844    | 256                 | 3 185  | 264                 | 7 173  | 580             | 102         | 3 260  | 111             |
| 25 to 99 .....        | 225                     | 10 255 | 181                             | 1 520  | 221                 | 8 735  | 225                 | 15 777 | 1 328           | 100         | 6 940  | 262             |
| 100 to 199 .....      | 39                      | 5 191  | 25                              | 443    | 39                  | 4 748  | 39                  | 7 559  | 814             | 11          | 1 227  | 51              |
| 200 to 499 .....      | 20                      | 5 971  | 14                              | 558    | 20                  | 5 413  | 20                  | 9 268  | 908             | 4           | 1 670  | 65              |
| 500 to 999 .....      | 4                       | (D)    | 3                               | (D)    | 4                   | (D)    | 4                   | (D)    | (D)             | 2           | (D)    | (D)             |
| 1,000 or more .....   | 1                       | (D)    | 1                               | (D)    | 1                   | (D)    | 1                   | (D)    | (D)             | 1           | (D)    | (D)             |
| No inventory .....    | (X)                     | (X)    | (X)                             | (X)    | (X)                 | (X)    | 111                 | 3 233  | 305             | 20          | 916    | 43              |

**Table 33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982**

[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 .....    | 1 040                   | 31 504 | 712                             | 4 722  | 906                 | 26 782 | 1 151               | 57 979 | 5 162           | 410         | 22 027 | 874             |
| Farms with—         |                         |        |                                 |        |                     |        |                     |        |                 |             |        |                 |
| 1 to 9 .....        | 366                     | 2 306  | 177                             | 330    | 328                 | 1 976  | 434                 | 1 721  | 192             | 73          | 392    | 13              |
| 10 to 49 .....      | 445                     | 7 876  | 363                             | 1 429  | 371                 | 6 447  | 475                 | 11 425 | 1 009           | 221         | 4 502  | 149             |
| 50 to 99 .....      | 102                     | 3 797  | 79                              | 586    | 92                  | 3 211  | 110                 | 7 315  | 591             | 63          | 3 507  | 123             |
| 100 to 199 .....    | 71                      | 4 448  | 55                              | 667    | 62                  | 3 781  | 73                  | 9 383  | 840             | 33          | 3 318  | 125             |
| 200 to 499 .....    | 41                      | 6 062  | 27                              | 743    | 39                  | 5 319  | 42                  | 12 749 | 1 215           | 13          | 3 129  | 128             |
| 500 to 999 .....    | 12                      | 4 140  | 8                               | 523    | 11                  | 3 617  | 14                  | 9 035  | 805             | 5           | (D)    | (D)             |
| 1,000 or more ..... | 3                       | 2 875  | 3                               | 444    | 3                   | 2 431  | 3                   | 6 351  | 510             | 2           | (D)    | (D)             |
| None sold .....     | 941                     | 2 377  | 90                              | 134    | 914                 | 2 243  | (X)                 | (X)    | (X)             | (X)         | (X)    | (X)             |

**Table 34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982**

[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 .....                             | 831                     | 24 166  | 802                             | 4 856   | 670                 | 19 310  | 762                             | 43 720  | 3 484           | 410         | 22 027 | 874             |
| Farms with—  |                         |         |                                 |         |                     |         |                                 |         |                 |             |        |                 |
| 1 .....  | 196                     | 1 241   | 183                             | 267     | 155                 | 974     | 138                             | 1 166   | 114             | 55          | 346    | 14              |
| 2 to 4 .....   | 343                     | 4 185   | 332                             | 965     | 258                 | 3 220   | 325                             | 6 068   | 490             | 179         | 2 946  | 99              |
| 5 to 9 .....   | 157                     | 4 619   | 154                             | 937     | 131                 | 3 682   | 160                             | 7 803   | 602             | 97          | 3 924  | 128             |
| 10 to 19 .....   | 77                      | 3 410   | 76                              | 710     | 76                  | 2 700   | 80                              | 6 208   | 444             | 53          | 3 741  | 137             |
| 20 to 49 .....   | 39                      | 3 908   | 38                              | 739     | 33                  | 3 169   | 40                              | 8 417   | 709             | 17          | 3 452  | 161             |
| 50 to 99 .....   | 13                      | 2 720   | 13                              | 493     | 12                  | 2 227   | 13                              | 5 697   | 488             | 5           | 2 178  | 83              |
| 100 to 199 .....   | 5                       | (D)     | 5                               | (D)     | 4                   | (D)     | 5                               | (D)     | (D)             | 3           | (D)    | (D)             |
| 200 or more .....  | 1                       | (D)     | 1                               | (D)     | 1                   | (D)     | 1                               | (D)     | (D)             | 1           | (D)    | (D)             |
| No litters farrowed .....                                | 1 150                   | 9 715   | -                               | -       | 1 150               | 9 715   | 389                             | 14 259  | 1 678           | -           | -      | -               |
| Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982 |                         |         |                                 |         |                     |         |                                 |         |                 |             |        |                 |
| Litters farrowed   | Total                   |         | Dec. 1, 1981, and May 31, 1982  |         |                     |         | June 1, 1982, and Nov. 30, 1982 |         |                 |             |        |                 |
|  | Farms                   | Litters | Farms                           | Litters | Farms               | Litters | Farms                           | Litters | Farms           | Litters     | Farms  | Litters         |
| Total litters farrowed .....                             | 858                     | 6 527   | 734                             | 3 328   | 626                 | 3 199   |                                 |         |                 |             |        |                 |
| Farms with—  |                         |         |                                 |         |                     |         |                                 |         |                 |             |        |                 |
| 1 .....  | 204                     | 204     | 151                             | 151     | 53                  | 53      |                                 |         |                 |             |        |                 |
| 2 to 4 .....   | 355                     | 962     | 299                             | 496     | 291                 | 466     |                                 |         |                 |             |        |                 |
| 5 to 9 .....   | 180                     | 1 055   | 146                             | 518     | 149                 | 537     |                                 |         |                 |             |        |                 |
| 10 to 19 .....   | 80                      | 1 011   | 79                              | 522     | 74                  | 489     |                                 |         |                 |             |        |                 |
| 20 to 49 .....   | 40                      | 1 248   | 40                              | 622     | 40                  | 626     |                                 |         |                 |             |        |                 |
| 50 to 99 .....   | 13                      | 823     | 13                              | 414     | 13                  | 409     |                                 |         |                 |             |        |                 |
| 100 to 199 .....   | 5                       | (D)     | 5                               | (D)     | 5                   | (D)     |                                 |         |                 |             |        |                 |
| 200 or more .....  | 1                       | (D)     | 1                               | (D)     | 1                   | (D)     |                                 |         |                 |             |        |                 |

**Table 35. Sheep and Lambs—Inventory and Sales: 1982 and 1978**

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

| Item   | 1982  |         | 1978  |         |
|--|-------|---------|-------|---------|
|  | Farms | Number  | Farms | Number  |
| Sheep and lambs inventory .....                            | 1 964 | 98 050  | 2 130 | 107 306 |
| Farms with—  |       |         |       |         |
| 1 to 24 .....  | 717   | 9 637   | 740   | 10 690  |
| 25 to 99 .....   | 1 034 | 50 376  | 1 158 | 54 296  |
| 100 to 999 .....   | 211   | (D)     | 230   | (D)     |
| 1,000 to 2,499 .....                                       | 2     | (D)     | 2     | (D)     |
| 2,500 or more .....  | -     | -       | -     | -       |
| Ewes 1 year old or older .....                             | 1 857 | 66 809  | 2 048 | 73 813  |
| Sheep and lambs shorn .....                                | 1 869 | 82 540  | 2 077 | 81 421  |
| Pounds of wool .....                                       | (X)   | 461 301 | (X)   | 472 377 |
| Sheep and lambs sold .....                                 | 1 935 | 83 532  | 2 144 | 85 441  |
| Value of sales from sheep, lambs, and wool (\$1,000) ..... | 1 974 | 3 921   | 2 172 | 4 446   |

**Table 36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982**

[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 |        | Farms                 | Number | Pounds of wool | Sheep and lambs |        | Sheep, lambs, and wool |                 |
|                       | Farms                     | Number | Farms                    | Number |                       |        |                | Farms           | Number | Farms                  | Value (\$1,000) |
| Total inventory ..... | 1 964                     | 98 050 | 1 857                    | 66 809 | 1 821                 | 81 460 | 455 560        | 1 864           | 80 631 | 1 903                  | 3 802           |
| Farms with—           |                           |        |                          |        |                       |        |                |                 |        |                        |                 |
| 1 to 24 .....         | 717                       | 9 637  | 632                      | 7 173  | 594                   | 8 566  | 48 145         | 619             | 8 772  | 656                    | 392             |
| 25 to 99 .....        | 1 034                     | 50 376 | 1 015                    | 35 753 | 1 017                 | 41 560 | 229 523        | 1 032           | 40 931 | 1 034                  | 1 847           |
| 100 to 299 .....      | 195                       | 29 225 | 193                      | (D)    | 193                   | 22 093 | 128 367        | 195             | 21 919 | 195                    | 1 049           |
| 300 to 999 .....      | 16                        | (D)    | 15                       | (D)    | 15                    | (D)    | (D)            | 16              | (D)    | 16                     | (D)             |
| 1,000 to 2,499 .....  | 2                         | (D)    | 2                        | (D)    | 2                     | (D)    | (D)            | 2               | (D)    | 2                      | (D)             |
| 2,500 to 4,999 .....  | -                         | -      | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 5,000 or more .....   | -                         | -      | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| No inventory .....    | (X)                       | (X)    | (X)                      | (X)    | 48                    | 1 080  | 5 741          | 71              | 2 901  | 71                     | 119             |

**Table 37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982**

[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 |        | Farms                 | Number | Pounds of wool | Sheep and lambs |        | Sheep, lambs, and wool |                 |
|                          | Farms                     | Number | Farms                    | Number |                       |        |                | Farms           | Number | Farms                  | Value (\$1,000) |
| Total inventory .....    | 1 857                     | 95 665 | 1 857                    | 66 809 | 1 800                 | 81 139 | 453 999        | 1 786           | 78 088 | 1 819                  | 3 682           |
| Farms with—              |                           |        |                          |        |                       |        |                |                 |        |                        |                 |
| 1 to 24 .....            | 913                       | 19 445 | 913                      | 12 028 | 856                   | 15 447 | 86 111         | 842             | 14 586 | 875                    | 641             |
| 25 to 99 .....           | 832                       | 52 058 | 832                      | 37 681 | 832                   | 42 383 | 236 726        | 832             | 41 713 | 832                    | 1 936           |
| 100 to 199 .....         | 92                        | 15 941 | 92                       | 11 841 | 92                    | 12 794 | 75 815         | 92              | 13 087 | 92                     | 613             |
| 200 to 499 .....         | 20                        | 8 221  | 20                       | 5 259  | 20                    | 10 515 | 55 347         | 20              | 8 702  | 20                     | 492             |
| 500 to 999 .....         | -                         | -      | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 1,000 to 2,499 .....     | -                         | -      | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 2,500 to 4,999 .....     | -                         | -      | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 5,000 or more .....      | -                         | -      | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| No inventory .....       | 107                       | 2 385  | (X)                      | (X)    | 69                    | 1 401  | 7 302          | 149             | 5 444  | 155                    | 239             |

**Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978**

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

| Item                        | Inventory       |        | Sales   |         |
|-----------------------------|-----------------|--------|---------|---------|
|                             | 1982            | 1978   | 1982    | 1978    |
| Horses and ponies           | farms.. 4 338   | 4 240  | 589     | 577     |
|                             | number.. 14 957 | 14 279 | 1 582   | 1 616   |
|                             | \$1,000.. (X)   | (X)    | 1 552   | 861     |
| Mules, burros, and donkeys  | farms.. 82      | 176    | 8       | 21      |
|                             | number.. 189    | 360    | 22      | 30      |
|                             | \$1,000.. (X)   | (X)    | 4       | 4       |
| Mink and their pelts        | farms.. 3       | 2      | 2       | -       |
|                             | number.. (D)    | (D)    | (D)     | -       |
|                             | \$1,000.. (X)   | (X)    | (D)     | -       |
| Colonies of bees            | farms.. 1 073   | 537    | 37      | 21      |
|                             | number.. 9 744  | 8 564  | 701     | 505     |
|                             | \$1,000.. (X)   | (X)    | 14      | 9       |
| Honey sold                  | farms.. (X)     | (X)    | 147     | 302     |
|                             | pounds.. (X)    | (X)    | 245 459 | 310 634 |
|                             | \$1,000.. (X)   | (X)    | 150     | 233     |
| Goats                       | farms.. 445     | 155    | 146     | 53      |
|                             | number.. 3 258  | 1 438  | 1 256   | 674     |
|                             | \$1,000.. (X)   | (X)    | 48      | 20      |
| Angora goats                | farms.. 19      | 11     | 8       | 5       |
|                             | number.. 415    | 308    | 149     | 157     |
|                             | \$1,000.. (X)   | (X)    | 4       | 3       |
| Milk goats                  | farms.. 299     | 74     | 93      | 29      |
|                             | number.. 1 531  | 508    | 584     | 298     |
|                             | \$1,000.. (X)   | (X)    | 32      | 13      |
| Other goats                 | farms.. 156     | 75     | 54      | 21      |
|                             | number.. 1 312  | 622    | 523     | 219     |
|                             | \$1,000.. (X)   | (X)    | 13      | 3       |
| Mohair sold                 | farms.. (X)     | (X)    | 17      | 9       |
|                             | pounds.. (X)    | (X)    | 2 959   | 2 515   |
|                             | \$1,000.. (X)   | (X)    | 10      | 10      |
| Goats milk sold             | farms.. (X)     | (X)    | 9       | 5       |
|                             | gallons.. (X)   | (X)    | (D)     | 177     |
|                             | \$1,000.. (X)   | (X)    | (D)     | (Z)     |
| Rabbits and their pelts     | farms.. 135     | 33     | 46      | 13      |
|                             | number.. 2 509  | 359    | 5 826   | 1 687   |
|                             | \$1,000.. (X)   | (X)    | 23      | 5       |
| Chinchillas and their pelts | farms.. 2       | 7      | 2       | 6       |
|                             | number.. (D)    | 231    | (D)     | 401     |
|                             | \$1,000.. (X)   | (X)    | (D)     | 11      |
| Worms (see text)            | farms.. 1       | 3      | -       | 1       |
|                             | number.. (D)    | 27     | -       | (D)     |
|                             | \$1,000.. (X)   | (X)    | -       | (D)     |
| Other livestock             | farms.. 12      | 7      | 2       | 2       |
|                             | \$1,000.. (X)   | (X)    | (D)     | (D)     |
| Other livestock products    | farms.. (X)     | (X)    | 3       | 6       |
|                             | \$1,000.. (X)   | (X)    | 3       | 3       |

**Table 39. Crops Harvested and Value of Production: 1982 and 1978**

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

| Crop  | 1982   |         |           |  | 1978   |         |           |  |
|---|--------|---------|-----------|--|--------|---------|-----------|--|
|   | Farms  | Acres   | Quantity  | Value of production <sup>1</sup> (\$1,000) | Farms  | Acres   | Quantity  | Value of production <sup>1</sup> (\$1,000) |
| Harvested cropland  | 16 446 | 576 889 | (X)       | 121 992                                    | 15 890 | 560 652 | (X)       | 108 024                                    |
| Corn for grain or seed (bushels)  | 3 670  | 82 176  | 7 416 016 | 15 944                                     | 3 625  | 61 181  | 5 544 781 | 12 753                                     |
| Corn for silage or green chop or cut for dry fodder, hogged or grazed                             | 1 706  | 37 858  | (X)       | 16 868                                     | 1 878  | 36 849  | (X)       | 14 229                                     |
| Sorghum for grain or seed (bushels)   | 8      | 36      | 2 176     | 4  | 10     | 34      | 1 763     | 3  |
| Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed                  | 55     | 422     | (X)       | 68   | 58     | 452     | (X)       | 94   |
| Wheat for grain (bushels)   | 408    | 7 141   | 244 165   | 806  | 500    | 5 358   | 178 288   | 535  |
| Other small grains for grain  | 923    | 10 575  | (X)       | 897  | (NA)   | 11 284  | (X)       | 735  |
| Soybeans for beans (bushels)  | 98     | 5 901   | 162 710   | 1 058                                      | 57     | 2 424   | 72 655    | 472  |
| Peanuts for nuts (pounds)   | -      | -       | -         | -  | -      | -       | -         | -  |
| Cotton (bales)  | -      | -       | -         | -  | -      | -       | -         | -  |
| Tobacco (pounds)  | 1 314  | 1 877   | 2 848 965 | 5 071                                      | 1 145  | 1 351   | 2 076 806 | 2 700                                      |
| Irish potatoes (cwt)  | 1 757  | 979     | 137 724   | 861  | 1 258  | 974     | 123 937   | 775  |
| Sweetpotatoes (bushels)   | 6      | 2       | 342       | 2  | 19     | 34      | 3 630     | 20   |
| Pineapples harvested (tons)   | -      | -       | -         | -  | -      | -       | -         | -  |
| Sugarcane for sugar (tons)  | -      | -       | -         | -  | -      | -       | -         | -  |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry) | 14 764 | 419 964 | 669 643   | 40 593                                     | 14 486 | 427 056 | 715 828   | 36 881                                     |
| Vegetables harvested for sale (see text)  | 421    | 1 288   | (X)       | 761  | 343    | 1 419   | (X)       | 701  |
| Land in orchards  | 775    | 22 878  | (X)       | 32 292                                     | 907    | 22 648  | (X)       | 31 265                                     |
| Berries harvested for sale  | 130    | 94      | (X)       | 91   | 185    | 149     | (X)       | 173  |
| Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)                     | 180    | 522     | (X)       | 6 649                                      | 190    | 730     | (X)       | 6 683                                      |
| Other crops   | 30     | 377     | (X)       | 27   | (NA)   | 94      | (X)       | 5  |

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

**Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982**

[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)  | -                     | -     | -                      | 4                      | (D)             | (D)                 | (D)                    | 3 666                  | 80 491  | 89.8                   |
| Corn for silage or green chop (tons, green)                                   | -                     | -     | -                      | 1                      | (D)             | (D)                 | (D)                    | 1 702                  | (D)     | (D)                    |
| Sorghum for grain or seed (bushels)   | -                     | -     | -                      | -                      | -               | -                   | -                      | 8                      | 36      | 60.4                   |
| Wheat for grain (bushels)   | 1                     | (D)   | (D)                    | -                      | -               | -                   | -                      | 407                    | (D)     | (D)                    |
| Oats for grain (bushels)  | -                     | -     | -                      | -                      | -               | -                   | -                      | 790                    | 7 594   | 50.5                   |
| Barley for grain (bushels)  | -                     | -     | -                      | -                      | -               | -                   | -                      | 156                    | 2 416   | 54.0                   |
| Rice (cwt)  | -                     | -     | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Soybeans for beans (bushels)  | -                     | -     | -                      | -                      | -               | -                   | -                      | 98                     | 5 901   | 27.6                   |
| Peanuts for nuts (pounds)   | -                     | -     | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Dry edible beans, excluding dry limas (cwt)                                   | -                     | -     | -                      | -                      | -               | -                   | -                      | 1                      | (D)     | (D)                    |
| Cotton (bales)  | -                     | -     | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Tobacco (pounds)  | 24                    | (D)   | (D)                    | 1                      | (D)             | (D)                 | (D)                    | 1 289                  | 1 858   | 1 517.5                |
| Irish potatoes (cwt)  | 17                    | 5     | 113.5                  | -                      | -               | -                   | -                      | 1 740                  | 975     | 140.8                  |
| Sugar beets for sugar (tons)  | -                     | -     | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Sugarcane for sugar (tons)  | -                     | -     | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Alfalfa hay (tons, dry)   | 3                     | 15    | 1.4                    | 2                      | (D)             | (D)                 | (D)                    | 3 534                  | (D)     | (D)                    |
| Small grain hay (tons, dry)   | 1                     | (D)   | (D)                    | 1                      | (D)             | (D)                 | (D)                    | 763                    | (D)     | (D)                    |
| Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry) | 6                     | 68    | 2.4                    | 5                      | 20              | 83                  | 1.1                    | 11 223                 | 294 779 | 1.5                    |
| Wild hay (tons, dry)  | -                     | -     | -                      | -                      | -               | -                   | -                      | 1 547                  | 32 395  | 1.0                    |
| Grass silage, haylage, and green chop hay (see text) (tons, green)            | 1                     | (D)   | (D)                    | 1                      | (D)             | (D)                 | (D)                    | 409                    | (D)     | (D)                    |
| Alfalfa seed (pounds)   | -                     | -     | -                      | -                      | -               | -                   | -                      | 1                      | (D)     | (D)                    |
| Vegetables harvested for sale (see text)                                      | 10                    | 92    | (X)                    | 5                      | 52              | 27                  | (X)                    | 406                    | 1 118   | (X)                    |
| Land in orchards  | 5                     | (D)   | (X)                    | 2                      | (D)             | (D)                 | (X)                    | 768                    | 22 573  | (X)                    |
| Strawberries harvested for sale (pounds)                                      | 14                    | 25    | 5 258.7                | -                      | -               | -                   | -                      | 101                    | 53      | 2 460.5                |

**Table 41. Specified Crops by Acres Harvested: 1982 and 1978**

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

| Crop  | 1982  |         |           |                |       |       | 1978   |           |                |       |  |  |
|---|-------|---------|-----------|----------------|-------|-------|--------|-----------|----------------|-------|--|--|
|   | Farms | Acres   | Quantity  | Irrigated land |       | Farms | Acres  | Quantity  | Irrigated land |       |  |  |
|   |       |         |           | Farms          | Acres |       |        |           | Farms          | Acres |  |  |
| Corn for all purposes                       | 4 488 | 120 034 | (X)       | 4              | 280   | 4 551 | 98 030 | (X)       | 9              | 203   |  |  |
| Corn for grain or seed (bushels)            | 3 670 | 82 176  | 7 416 016 | 4              | (D)   | 3 625 | 61 181 | 5 544 781 | 9              | (D)   |  |  |
| 1 to 14 acres                               | 2 745 | 12 620  | 1 014 402 | -              | -     | 2 755 | 12 382 | 981 410   | 7              | 22    |  |  |
| 15 to 24 acres                              | 301   | 5 431   | 447 445   | -              | -     | 323   | 5 942  | 477 710   | -              | -     |  |  |
| 25 to 49 acres                              | 265   | 9 104   | 748 521   | -              | -     | 288   | 9 714  | 850 702   | 1              | (D)   |  |  |
| 50 to 99 acres                              | 196   | 13 084  | 1 174 202 | 1              | (D)   | 152   | 10 135 | 962 809   | -              | -     |  |  |
| 100 to 249 acres                            | 116   | 16 704  | 1 534 419 | -              | -     | 81    | 12 596 | 1 209 788 | -              | -     |  |  |
| 250 to 499 acres                            | 31    | 11 099  | 1 061 000 | 1              | (D)   | 19    | 5 902  | 546 362   | 1              | (D)   |  |  |
| 500 to 999 acres                            | 13    | 8 014   | 791 280   | 2              | (D)   | 6     | (D)    | (D)       | -              | -     |  |  |
| 1,000 acres or more                         | 3     | 6 120   | 644 747   | -              | -     | 1     | (D)    | (D)       | -              | -     |  |  |
| Corn for silage or green chop (tons, green) | 1 703 | 37 854  | 606 741   | 1              | (D)   | 1 870 | 36 807 | 592 613   | 1              | (D)   |  |  |
| 1 to 14 acres                               | 986   | 6 667   | 100 507   | -              | -     | 1 190 | 8 071  | 123 661   | 1              | (D)   |  |  |
| 15 to 24 acres                              | 259   | 4 786   | 72 560    | -              | -     | 250   | 4 535  | 68 724    | -              | -     |  |  |
| 25 to 49 acres                              | 248   | 8 313   | 132 547   | -              | -     | 243   | 8 075  | 132 257   | -              | -     |  |  |
| 50 to 99 acres                              | 145   | 9 206   | 149 696   | 1              | (D)   | 137   | 8 989  | 146 213   | -              | -     |  |  |
| 100 to 249 acres                            | 62    | 7 916   | 132 693   | -              | -     | 46    | 6 016  | 102 828   | -              | -     |  |  |
| 250 to 499 acres                            | 3     | 966     | 18 738    | -              | -     | 4     | 1 121  | 18 930    | -              | -     |  |  |
| 500 to 999 acres                            | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| 1,000 acres or more                         | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| Wheat for grain (bushels)                   | 408   | 7 141   | 244 165   | 1              | (D)   | 500   | 5 358  | 178 288   | -              | -     |  |  |
| 1 to 14 acres                               | 250   | 1 396   | 42 383    | 1              | (D)   | 388   | 2 094  | 65 135    | -              | -     |  |  |
| 15 to 24 acres                              | 66    | 1 182   | 39 972    | -              | -     | 63    | 1 188  | 40 067    | -              | -     |  |  |
| 25 to 49 acres                              | 68    | 2 244   | 77 713    | -              | -     | 40    | (D)    | (D)       | -              | -     |  |  |
| 50 to 99 acres                              | 16    | 1 066   | 40 872    | -              | -     | 7     | 442    | 17 165    | -              | -     |  |  |
| 100 to 249 acres                            | 7     | (D)     | (D)       | -              | -     | 1     | (D)    | (D)       | -              | -     |  |  |
| 250 to 499 acres                            | 1     | (D)     | (D)       | -              | -     | 1     | (D)    | (D)       | -              | -     |  |  |
| 500 to 999 acres                            | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| 1,000 acres or more                         | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| Barley for grain (bushels)                  | 156   | 2 416   | 130 431   | -              | -     | 247   | 3 564  | 158 858   | -              | -     |  |  |
| 1 to 14 acres                               | 97    | 591     | 25 964    | -              | -     | 171   | 1 090  | 42 074    | -              | -     |  |  |
| 15 to 24 acres                              | 28    | 514     | 22 552    | -              | -     | 38    | 714    | 31 455    | -              | -     |  |  |
| 25 to 49 acres                              | 24    | 801     | 48 015    | -              | -     | 28    | 939    | 44 049    | -              | -     |  |  |
| 50 to 99 acres                              | 5     | (D)     | (D)       | -              | -     | 7     | 463    | 23 780    | -              | -     |  |  |
| 100 to 249 acres                            | 2     | (D)     | (D)       | -              | -     | 3     | 358    | 17 500    | -              | -     |  |  |
| 250 to 499 acres                            | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| 500 to 999 acres                            | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| 1,000 acres or more                         | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| Oats for grain (bushels)                    | 790   | 7 594   | 383 792   | -              | -     | 882   | 7 305  | 320 148   | -              | -     |  |  |
| 1 to 14 acres                               | 654   | 3 518   | 170 171   | -              | -     | 780   | 4 000  | 167 860   | -              | -     |  |  |
| 15 to 24 acres                              | 80    | 1 499   | 72 085    | -              | -     | 76    | 1 379  | 58 597    | -              | -     |  |  |
| 25 to 49 acres                              | 39    | 1 322   | 70 175    | -              | -     | 35    | 1 113  | 51 911    | -              | -     |  |  |
| 50 to 99 acres                              | 15    | (D)     | (D)       | -              | -     | 8     | 463    | 23 280    | -              | -     |  |  |
| 100 to 249 acres                            | 2     | (D)     | (D)       | -              | -     | 3     | 350    | 18 500    | -              | -     |  |  |
| 250 to 499 acres                            | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| 500 to 999 acres                            | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |
| 1,000 acres or more                         | -     | -       | -         | -              | -     | -     | -      | -         | -              | -     |  |  |

**Table 41. Specified Crops by Acres Harvested: 1982 and 1978—Con.**

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

| Crop   | 1982   |         |           |                |       | 1978   |         |           |                |       |
|--|--------|---------|-----------|----------------|-------|--------|---------|-----------|----------------|-------|
|  | Farms  | Acres   | Quantity  | Irrigated land |       | Farms  | Acres   | Quantity  | Irrigated land |       |
|  |        |         |           | Farms          | Acres |        |         |           | Farms          | Acres |
| Tobacco (pounds) -----   | 1 314  | 1 877   | 2 848 965 | 25             | 19    | 1 145  | 1 351   | 2 076 806 | 6              | 3     |
| 0.1 to 0.9 acres -----   | 602    | 320     | 548 794   | 15             | 8     | 601    | 321     | 565 296   | 4              | (D)   |
| 1.0 to 1.9 acres -----   | 437    | 513     | 784 801   | 10             | 11    | 353    | 411     | 646 470   | 1              | (D)   |
| 2.0 to 2.9 acres -----   | 127    | 271     | 391 517   | -              | -     | 107    | 228     | 340 036   | -              | -     |
| 3.0 to 4.9 acres -----   | 78     | 265     | 424 446   | -              | -     | 52     | 180     | 270 593   | -              | -     |
| 5.0 to 9.9 acres -----   | 59     | 347     | 445 107   | -              | -     | 28     | 169     | 176 219   | 1              | (D)   |
| 10.0 to 24.9 acres -----   | 10     | (D)     | (D)       | -              | -     | 4      | 42      | 78 192    | -              | -     |
| 25.0 to 49.9 acres -----   | 1      | (D)     | (D)       | -              | -     | -      | -       | -         | -              | -     |
| 50.0 acres or more -----   | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| Irish potatoes (cwt) -----   | 1 757  | 979     | 137 724   | 17             | 5     | 1 258  | 974     | 123 937   | 7              | 3     |
| 0.1 to 0.9 acres -----   | 1 502  | 358     | 43 667    | 17             | 5     | 1 067  | 266     | 28 771    | 6              | (D)   |
| 1.0 to 4.9 acres -----   | 233    | 384     | 52 542    | -              | -     | 149    | 273     | 34 983    | 1              | (D)   |
| 5.0 to 14.9 acres -----  | 18     | 136     | 21 115    | -              | -     | 35     | 262     | 36 183    | -              | -     |
| 15.0 to 24.9 acres -----   | 2      | (D)     | (D)       | -              | -     | 4      | 79      | 10 220    | -              | -     |
| 25.0 to 49.9 acres -----   | 2      | (D)     | (D)       | -              | -     | 3      | 94      | 13 780    | -              | -     |
| 50.0 to 99.9 acres -----   | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| 100.0 to 249.9 acres -----   | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| 250.0 to 499.9 acres -----   | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| 500.0 acres or more -----  | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| Hay--alfalfa, other tame, small grain, wild, grass<br>silage, green chop, etc. (see text)(tons, dry) ----- | 14 764 | 419 964 | 669 643   | 18             | 341   | 14 486 | 427 056 | 715 828   | 23             | 499   |
| 1 to 14 acres -----  | 5 291  | 41 763  | 57 232    | 10             | 60    | 4 686  | 38 795  | 59 819    | 11             | 94    |
| 15 to 24 acres -----   | 3 569  | 65 904  | 89 961    | 3              | 29    | 3 618  | 67 107  | 99 815    | 5              | 74    |
| 25 to 49 acres -----   | 3 638  | 120 062 | 179 735   | 3              | (D)   | 3 896  | 128 547 | 205 724   | 3              | (D)   |
| 50 to 99 acres -----   | 1 707  | 107 543 | 190 969   | -              | -     | 1 724  | 108 715 | 197 519   | 3              | 156   |
| 100 to 249 acres -----   | 504    | 65 813  | 116 650   | 1              | (D)   | 513    | 67 691  | 124 704   | 1              | (D)   |
| 250 to 499 acres -----   | 49     | 14 961  | 26 111    | 1              | (D)   | 43     | 12 887  | 21 908    | -              | -     |
| 500 to 999 acres -----   | 6      | 3 918   | 8 985     | -              | -     | 6      | 3 314   | 6 339     | -              | -     |
| 1,000 acres or more -----  | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| Alfalfa hay (tons,dry) -----   | 3 539  | 74 812  | 166 801   | 5              | 22    | 3 737  | 77 596  | 174 630   | 5              | (D)   |
| 1 to 14 acres -----  | 1 838  | 12 737  | 25 150    | 4              | (D)   | 1 902  | 13 559  | 27 814    | 2              | (D)   |
| 15 to 24 acres -----   | 684    | 12 499  | 25 576    | -              | -     | 787    | 14 514  | 29 688    | -              | -     |
| 25 to 49 acres -----   | 672    | 21 965  | 47 499    | 1              | (D)   | 720    | 23 716  | 53 433    | 1              | (D)   |
| 50 to 99 acres -----   | 272    | 16 789  | 43 511    | -              | -     | 263    | 16 579  | 42 515    | 2              | (D)   |
| 100 to 249 acres -----   | 66     | 8 522   | 19 515    | -              | -     | 61     | 8 059   | 17 586    | -              | -     |
| 250 to 499 acres -----   | 7      | 2 300   | 5 550     | -              | -     | 4      | 1 169   | 3 614     | -              | -     |
| 500 to 999 acres -----   | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| 1,000 acres or more -----  | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| Small grain hay (tons, dry) -----  | 765    | 6 340   | 10 785    | 2              | (D)   | 848    | 6 685   | 10 822    | 1              | (D)   |
| Tame hay other than alfalfa, small grain, and wild<br>hay (see text)(tons, dry) -----                      | 11 234 | 294 950 | 437 990   | 11             | 88    | 10 395 | 283 472 | 453 573   | 11             | 214   |
| 1 to 14 acres -----  | 4 153  | 32 827  | 44 417    | 7              | 44    | 3 578  | 29 346  | 44 933    | 6              | (D)   |
| 15 to 24 acres -----   | 2 864  | 52 742  | 70 650    | 2              | (D)   | 2 626  | 48 391  | 73 180    | 2              | (D)   |
| 25 to 49 acres -----   | 2 729  | 89 465  | 129 389   | 2              | (D)   | 2 759  | 89 787  | 140 925   | 2              | (D)   |
| 50 to 99 acres -----   | 1 131  | 69 351  | 113 337   | -              | -     | 1 106  | 68 293  | 116 128   | 1              | (D)   |
| 100 to 249 acres -----   | 335    | 42 681  | 67 440    | -              | -     | 299    | 38 567  | 64 414    | -              | -     |
| 250 to 499 acres -----   | 18     | 5 291   | 9 235     | -              | -     | 22     | 6 588   | 10 168    | -              | -     |
| 500 to 999 acres -----   | 4      | 2 593   | 3 522     | -              | -     | 5      | 2 500   | 3 825     | -              | -     |
| 1,000 acres or more -----  | -      | -       | -         | -              | -     | -      | -       | -         | -              | -     |
| Wild hay (tons, dry) -----   | 1 547  | 32 395  | 33 456    | -              | -     | 2 125  | 48 439  | 56 330    | 7              | 78    |
| Grass silage, haylage, and green chop hay (see<br>text) (tons, green) -----                                | 411    | 11 467  | 61 827    | 2              | (D)   | (NA)   | 10 864  | 61 088    | (NA)           | 48    |
| Vegetables harvested for sale (see text) -----   | 421    | 1 288   | (X)       | 15             | 144   | 343    | 1 419   | (X)       | 9              | 84    |
| 0.1 to 0.9 acres -----   | 128    | 50      | (X)       | 1              | (D)   | 117    | 48      | (X)       | -              | -     |
| 1.0 to 4.9 acres -----   | 237    | 463     | (X)       | 7              | (D)   | 176    | 367     | (X)       | 2              | (D)   |
| 5.0 to 14.9 acres -----  | 40     | 288     | (X)       | 1              | (D)   | 30     | 228     | (X)       | 4              | (D)   |
| 15.0 to 24.9 acres -----   | 8      | 147     | (X)       | 3              | 39    | 8      | 142     | (X)       | -              | -     |
| 25.0 to 49.9 acres -----   | 4      | 135     | (X)       | 3              | 86    | 8      | 260     | (X)       | 2              | (D)   |
| 50.0 to 99.9 acres -----   | 4      | 205     | (X)       | -              | -     | 2      | (D)     | (X)       | 1              | (D)   |
| 100.0 to 249.9 acres -----   | -      | -       | (X)       | -              | -     | 2      | (D)     | (X)       | -              | -     |
| 250.0 to 499.9 acres -----   | -      | -       | (X)       | -              | -     | -      | -       | (X)       | -              | -     |
| 500.0 acres or more -----  | -      | -       | (X)       | -              | -     | -      | -       | (X)       | -              | -     |
| Land in orchards -----   | 775    | 22 878  | (X)       | 7              | 18    | 907    | 22 648  | (X)       | 10             | 91    |
| 0.1 to 0.9 acres -----   | 122    | 61      | (X)       | -              | -     | 140    | 66      | (X)       | 4              | (D)   |
| 1.0 to 4.9 acres -----   | 409    | 801     | (X)       | 5              | (D)   | 490    | 974     | (X)       | 2              | (D)   |
| 5.0 to 14.9 acres -----  | 104    | 822     | (X)       | -              | -     | 140    | 1 022   | (X)       | 1              | (D)   |
| 15.0 to 24.9 acres -----   | 27     | 503     | (X)       | -              | -     | 30     | 557     | (X)       | 1              | (D)   |
| 25.0 to 49.9 acres -----   | 27     | 928     | (X)       | 1              | (D)   | 22     | 750     | (X)       | -              | -     |
| 50.0 to 99.9 acres -----   | 33     | 2 173   | (X)       | -              | -     | 30     | 1 865   | (X)       | -              | -     |
| 100.0 to 249.9 acres -----   | 34     | 5 364   | (X)       | -              | -     | 35     | 5 510   | (X)       | 1              | (D)   |
| 250.0 to 499.9 acres -----   | 10     | 3 539   | (X)       | 1              | (D)   | 13     | 4 572   | (X)       | 1              | (D)   |
| 500.0 acres or more -----  | 9      | 8 687   | (X)       | -              | -     | 7      | 7 330   | (X)       | -              | -     |

**Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978**

[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              | 1982.. | 712   | 18 608 | 1 143 362      | 468                               | 225 024 | 605                           | 918 338 | 317       | 252 760 232 |
|                     | 1978.. | 808   | 18 556 | 1 081 407      | 468                               | 171 305 | 732                           | 910 102 | 497       | 286 440 528 |
| 0.1 to 0.9 acres    | 1982.. | 232   | 91     | 4 112          | 176                               | 2 306   | 167                           | 1 806   | 72        | 44 327      |
| 1.0 to 4.9 acres    | 1982.. | 287   | 558    | 23 175         | 163                               | 8 851   | 254                           | 14 324  | 98        | 1 163 730   |
| 5.0 to 14.9 acres   | 1982.. | 74    | 575    | 45 682         | 49                                | 12 986  | 70                            | 32 696  | 38        | 2 436 591   |
| 15.0 to 24.9 acres  | 1982.. | 20    | 372    | 19 305         | 14                                | 4 171   | 17                            | 15 134  | 13        | 1 987 450   |
| 25.0 to 49.9 acres  | 1982.. | 30    | 1 104  | 76 782         | 18                                | 21 206  | 28                            | 55 576  | 27        | 11 831 521  |
| 50.0 to 99.9 acres  | 1982.. | 22    | 1 369  | 89 778         | 15                                | 20 840  | 22                            | 68 938  | 22        | 18 047 406  |
| 100.0 acres or more | 1982.. | 47    | 14 540 | 884 528        | 33                                | 154 664 | 47                            | 729 864 | 47        | 217 249 207 |
| Peaches             | 1982.. | 363   | 3 623  | 298 494        | 238                               | 84 769  | 254                           | 213 725 | 96        | 19 167 405  |
|                     | 1978.. | 368   | 3 444  | 258 667        | 222                               | 54 270  | 283                           | 204 397 | 196       | 26 858 613  |

**Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978**

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

| Product   |        | Under glass or other protection |             | In the open |       | Sales |                 |
|---|--------|---------------------------------|-------------|-------------|-------|-------|-----------------|
|   |        | Farms                           | Square feet | Farms       | Acres | Farms | Value (\$1,000) |
| Nursery and greenhouse products, mushrooms, and sod grown for sale (see text) | 1982.. | 132                             | 1 885 061   | 75          | 479   | 180   | 6 649           |
|   | 1978.. | 144                             | 1 955 979   | 80          | 676   | 190   | 6 683           |
| \$1 to \$2,499 sales  | 1982.. | 41                              | 24 531      | 22          | 25    | 58    | 58              |
| \$2,500 to \$9,999 sales  | 1982.. | 29                              | 66 725      | 24          | 100   | 46    | 231             |
| \$10,000 to \$39,999 sales  | 1982.. | 34                              | 186 086     | 20          | 170   | 45    | 848             |
| \$40,000 to \$99,999 sales  | 1982.. | 13                              | 234 939     | 5           | (D)   | 15    | 853             |
| \$100,000 to \$199,999 sales  | 1982.. | 8                               | 281 780     | 1           | (D)   | 8     | 1 065           |
| \$200,000 to \$499,999 sales  | 1982.. | 6                               | (D)         | 3           | 83    | 7     | (D)             |
| \$500,000 sales or more   | 1982.. | 1                               | (D)         | -           | -     | 1     | (D)             |
| Bedding plants  | 1982.. | 112                             | 754 571     | 13          | 4     | 118   | 2 199           |
|   | 1978.. | 113                             | 649 119     | 12          | 40    | 116   | 1 871           |
| Cut flowers and cut florist greens  | 1982.. | 21                              | 254 519     | 2           | (D)   | 22    | 718             |
|   | 1978.. | 20                              | 351 291     | 4           | (D)   | 22    | 1 094           |
| Foliage and flowering plants  | 1982.. | 40                              | 584 720     | 9           | 13    | 49    | 2 290           |
|   | 1978.. | 56                              | 722 022     | 8           | 46    | 62    | 2 567           |
| Nursery products  | 1982.. | 12                              | (D)         | 60          | 426   | 62    | 1 262           |
|   | 1978.. | 18                              | 180 388     | 57          | 515   | 64    | 987             |



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**Table 44. Summary by Tenure of Operator: 1982**

[Excludes abnormal farms; see text. 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 .....  | 18 722    | 14 358      | 3 582       | 782     | 2 784                                | 1 463       | 1 146       | 175     |
| ----- percent .....   | 100.0     | 76.7        | 19.1        | 4.2     | 14.9                                 | 7.8         | 6.1         | .9      |
| Land in farms ----- acres .....   | 3 542 792 | 2 245 371   | 1 155 167   | 142 254 | 1 229 755                            | 495 775     | 674 798     | 59 182  |
| Average size of farm ----- acres .....  | 189       | 156         | 322         | 182     | 442                                  | 339         | 589         | 338     |
| Value of land and buildings <sup>1</sup> ----- farms .....  | 18 688    | 14 259      | 3 569       | 860     | 2 669                                | 1 340       | 1 136       | 193     |
| ----- \$1,000 .....   | 2 401 622 | 1 462 789   | 822 138     | 116 695 | 883 838                              | 341 752     | 480 564     | 61 522  |
| Average per farm ----- dollars .....  | 128 511   | 102 587     | 230 355     | 135 692 | 331 149                              | 255 039     | 423 032     | 318 767 |
| Average per acre ----- dollars .....  | 686       | 663         | 715         | 806     | 734                                  | 737         | 715         | 897     |
| Farms by value of land and buildings:   |           |             |             |         |                                      |             |             |         |
| \$1 to \$39,999 .....   | 3 997     | 3 542       | 194         | 261     | 158                                  | 143         | 14          | 1       |
| \$40,000 to \$69,999 .....  | 4 544     | 3 807       | 585         | 152     | 188                                  | 127         | 51          | 10      |
| \$70,000 to \$99,999 .....  | 2 731     | 2 136       | 504         | 91      | 183                                  | 105         | 64          | 14      |
| \$100,000 to \$149,999 .....  | 2 982     | 2 127       | 729         | 126     | 433                                  | 225         | 161         | 47      |
| \$150,000 to \$199,999 .....  | 1 451     | 1 010       | 384         | 57      | 289                                  | 146         | 129         | 14      |
| \$200,000 to \$499,999 .....  | 2 269     | 1 330       | 823         | 116     | 919                                  | 413         | 447         | 59      |
| \$500,000 to \$999,999 .....  | 560       | 250         | 260         | 50      | 361                                  | 138         | 181         | 42      |
| \$1,000,000 to \$1,999,999 .....  | 110       | 44          | 61          | 5       | 94                                   | 30          | 60          | 4       |
| \$2,000,000 or more .....   | 44        | 13          | 29          | 2       | 44                                   | 13          | 29          | 2       |
| Owned and rented land by operator:  |           |             |             |         |                                      |             |             |         |
| Land owned ----- farms .....  | 17 949    | 14 358      | 3 582       | 9       | 2 612                                | 1 463       | 1 146       | 3       |
| ----- acres .....   | 2 912 029 | 2 303 420   | 606 995     | 1 614   | 874 033                              | 510 898     | 361 976     | 1 159   |
| Land rented or leased from others ----- farms .....   | 4 369     | 5           | 3 582       | 782     | 1 322                                | 1           | 1 146       | 175     |
| ----- acres .....   | 707 141   | 850         | 561 994     | 144 297 | 382 300                              | (D)         | 321 213     | (D)     |
| Rented or leased land in farms ----- farms .....  | 4 353     | -           | 3 571       | 782     | 1 315                                | -           | 1 140       | 175     |
| ----- acres .....   | 700 483   | -           | 558 229     | 142 254 | 377 513                              | -           | 318 331     | 59 182  |
| Land rented or leased to others ----- farms .....   | 781       | 634         | 120         | 27      | 169                                  | 109         | 54          | 6       |
| ----- acres .....   | 76 378    | 58 899      | 13 822      | 3 657   | 26 578                               | (D)         | 8 391       | (D)     |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |           |             |             |         |                                      |             |             |         |
| Total cropland ----- farms .....  | 17 744    | 13 497      | 3 516       | 731     | 2 659                                | 1 362       | 1 133       | 164     |
| ----- acres .....   | 1 312 470 | 798 726     | 450 780     | 62 964  | 469 292                              | 185 716     | 256 029     | 27 547  |
| Harvested cropland ----- farms .....  | 16 427    | 12 387      | 3 379       | 661     | 2 554                                | 1 285       | 1 113       | 156     |
| ----- acres .....   | 572 916   | 308 013     | 235 703     | 29 200  | 264 744                              | 89 045      | 159 254     | 16 445  |
| Farms by acres harvested:   |           |             |             |         |                                      |             |             |         |
| 1 to 49 acres .....   | 13 468    | 10 964      | 2 019       | 485     | 967                                  | 656         | 262         | 49      |
| 50 to 99 acres .....  | 1 910     | 1 067       | 736         | 107     | 761                                  | 383         | 329         | 49      |
| 100 to 199 acres .....  | 732       | 273         | 411         | 48      | 530                                  | 173         | 319         | 38      |
| 200 to 499 acres .....  | 262       | 73          | 171         | 18      | 242                                  | 63          | 161         | 18      |
| 500 to 999 acres .....  | 44        | 8           | 33          | 3       | 43                                   | 8           | 33          | 2       |
| 1,000 to 1,999 acres .....  | 10        | 2           | 8           | -       | 10                                   | 2           | 8           | -       |
| 2,000 acres or more .....   | 1         | -           | 1           | -       | 1                                    | -           | 1           | -       |
| Cropland:   |           |             |             |         |                                      |             |             |         |
| Pasture or grazing only ----- farms .....   | 10 590    | 8 055       | 2 145       | 390     | 1 476                                | 775         | 612         | 89      |
| ----- acres .....   | 673 489   | 442 943     | 199 816     | 30 730  | 188 717                              | 88 679      | 89 393      | 10 645  |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms ..... | 696       | 547         | 123         | 26      | 114                                  | 55          | 51          | 8       |
| ----- acres .....   | 14 908    | 10 622      | 3 841       | 445     | 4 078                                | 1 430       | 2 533       | 115     |
| On which all crops failed ----- farms .....   | 237       | 152         | 70          | 15      | 57                                   | 19          | 33          | 5       |
| ----- acres .....   | 2 494     | 1 521       | 844         | 129     | 1 376                                | 711         | (D)         | (D)     |
| In cultivated summer fallow ----- farms .....   | 303       | 247         | 50          | 6       | 55                                   | 27          | 26          | 2       |
| ----- acres .....   | 3 989     | 2 808       | 1 138       | 43      | 1 555                                | 794         | (D)         | (D)     |
| Idle ----- farms .....  | 1 625     | 1 279       | 289         | 57      | 229                                  | 109         | 106         | 12      |
| ----- acres .....   | 44 674    | 32 819      | 9 438       | 2 417   | 8 822                                | 5 057       | 3 515       | 250     |
| Total woodland ----- farms .....  | 14 718    | 11 421      | 2 823       | 474     | 2 202                                | 1 135       | 949         | 118     |
| ----- acres .....   | 1 461 594 | 1 005 979   | 406 983     | 48 632  | 427 536                              | 193 107     | 217 526     | 16 903  |
| Woodland pastured ----- farms .....   | 8 976     | 6 862       | 1 820       | 294     | 1 343                                | 689         | 597         | 77      |
| ----- acres .....   | 527 255   | 351 202     | 156 883     | 19 170  | 153 857                              | 67 751      | 79 401      | 6 705   |
| Woodland not pastured ----- farms .....   | 10 081    | 7 844       | 1 933       | 304     | 1 552                                | 803         | 671         | 78      |
| ----- acres .....   | 934 339   | 654 777     | 250 100     | 29 462  | 273 679                              | 125 356     | 138 125     | 10 198  |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms .....                   | 6 032     | 4 422       | 1 362       | 248     | 1 203                                | 568         | 558         | 77      |
| ----- acres .....   | 594 731   | 316 750     | 253 324     | 24 657  | 290 406                              | 98 564      | 179 092     | 12 750  |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms .....                                     | 12 789    | 9 902       | 2 519       | 368     | 1 942                                | 1 003       | 841         | 98      |
| ----- acres .....   | 173 997   | 123 916     | 44 080      | 6 001   | 42 521                               | 18 388      | 22 151      | 1 982   |
| Pastureland, all types ----- farms .....  | 16 463    | 12 525      | 3 314       | 624     | 2 471                                | 1 257       | 1 065       | 149     |
| ----- acres .....   | 1 795 475 | 1 110 895   | 610 023     | 74 557  | 632 980                              | 254 994     | 347 886     | 30 100  |
| Irrigated land ----- farms .....  | 135       | 108         | 19          | 8       | 54                                   | 35          | 13          | 6       |
| ----- acres .....   | 945       | 350         | 532         | 63      | 667                                  | (D)         | 517         | (D)     |
| Harvested cropland irrigated ----- farms .....  | 130       | 103         | 19          | 8       | 54                                   | 35          | 13          | 6       |
| ----- acres .....   | 871       | 276         | 532         | 63      | 667                                  | (D)         | 517         | (D)     |
| Pasture and other land irrigated ----- farms .....  | 5         | 5           | -           | -       | -                                    | -           | -           | -       |
| ----- acres .....   | 74        | 74          | -           | -       | -                                    | -           | -           | -       |
| Land set aside in federal farm programs in 1982 ----- farms .....                                       | 95        | 44          | 47          | 4       | 48                                   | 12          | 33          | 3       |
| ----- acres .....   | 1 174     | 393         | 752         | 29      | 777                                  | (D)         | 577         | (D)     |
| <b>TENURE AND RACE OF OPERATOR</b>  |           |             |             |         |                                      |             |             |         |
| All operators ----- farms .....   | 18 722    | 14 358      | 3 582       | 782     | 2 784                                | 1 463       | 1 146       | 175     |
| ----- Full owners .....   | 14 358    | 14 358      | -           | -       | 1 463                                | 1 463       | -           | -       |
| ----- Part owners .....   | 3 582     | -           | 3 582       | -       | 1 146                                | -           | 1 146       | -       |
| ----- Tenants .....   | 782       | -           | -           | 782     | 175                                  | -           | -           | 175     |
| White ----- farms .....   | 18 668    | 14 320      | 3 570       | 778     | 2 777                                | 1 459       | 1 145       | 173     |
| ----- Full owners .....   | 14 320    | 14 320      | -           | -       | 1 459                                | 1 459       | -           | -       |
| ----- Part owners .....   | 3 570     | -           | 3 570       | -       | 1 145                                | -           | 1 145       | -       |
| ----- Tenants .....   | 778       | -           | -           | 778     | 173                                  | -           | -           | 173     |
| Black and other races ----- farms .....   | 54        | 38          | 12          | 4       | 7                                    | 4           | 1           | 2       |
| ----- Full owners .....   | 38        | 38          | -           | -       | 4                                    | 4           | -           | -       |
| ----- Part owners .....   | 12        | -           | 12          | -       | 1                                    | -           | 1           | -       |
| ----- Tenants .....   | 4         | -           | -           | 4       | 2                                    | -           | -           | 2       |

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |           |             |             |         |                                      |             |             |         |
| Operators by place of residence:  |           |             |             |         |                                      |             |             |         |
| On farm operated .....  | 14 120    | 10 767      | 2 925       | 428     | 2 164                                | 1 099       | 961         | 104     |
| Not on farm operated .....  | 2 744     | 1 986       | 461         | 297     | 423                                  | 226         | 133         | 64      |
| Not reported .....  | 1 858     | 1 605       | 196         | 57      | 197                                  | 138         | 52          | 7       |
| Operators by principal occupation:  |           |             |             |         |                                      |             |             |         |
| Farming .....   | 7 098     | 5 250       | 1 569       | 279     | 1 918                                | 934         | 857         | 127     |
| Other .....   | 11 624    | 9 108       | 2 013       | 503     | 866                                  | 529         | 289         | 48      |
| Operators by days of work off farm:   |           |             |             |         |                                      |             |             |         |
| None .....  | 5 786     | 4 631       | 987         | 168     | 1 255                                | 654         | 526         | 75      |
| Any .....   | 11 740    | 8 724       | 2 424       | 592     | 1 347                                | 701         | 553         | 93      |
| 1 to 99 days .....  | 1 529     | 1 089       | 361         | 79      | 356                                  | 164         | 168         | 24      |
| 100 to 199 days .....   | 1 866     | 1 370       | 378         | 118     | 260                                  | 121         | 109         | 30      |
| 200 days or more .....  | 8 345     | 6 265       | 1 685       | 395     | 731                                  | 416         | 276         | 39      |
| Not reported .....  | 1 196     | 1 003       | 171         | 22      | 182                                  | 108         | 67          | 7       |
| Operators by years on present farm:   |           |             |             |         |                                      |             |             |         |
| 2 years or less .....   | 722       | 439         | 164         | 119     | 92                                   | 36          | 36          | 20      |
| 3 or 4 years .....  | 1 178     | 777         | 278         | 123     | 157                                  | 71          | 63          | 23      |
| 5 to 9 years .....  | 2 600     | 1 874       | 576         | 150     | 356                                  | 164         | 146         | 46      |
| 10 years or more .....  | 9 741     | 7 556       | 1 964       | 221     | 1 724                                | 926         | 741         | 57      |
| Average years on present farm .....   | 19.2      | 20.3        | 17.3        | 9.7     | 20.9                                 | 22.8        | 20.2        | 10.3    |
| Not reported .....  | 4 481     | 3 712       | 600         | 169     | 455                                  | 266         | 160         | 29      |
| Operators by age group:   |           |             |             |         |                                      |             |             |         |
| Under 25 years .....  | 213       | 121         | 46          | 46      | 28                                   | 10          | 14          | 4       |
| 25 to 34 years .....  | 1 715     | 1 044       | 461         | 210     | 297                                  | 105         | 147         | 45      |
| 35 to 44 years .....  | 3 472     | 2 334       | 916         | 222     | 552                                  | 235         | 267         | 50      |
| 45 to 54 years .....  | 4 002     | 3 020       | 859         | 123     | 635                                  | 314         | 294         | 27      |
| 55 to 64 years .....  | 4 509     | 3 655       | 755         | 99      | 725                                  | 432         | 266         | 27      |
| 65 years and over .....   | 4 811     | 4 184       | 545         | 82      | 547                                  | 367         | 158         | 22      |
| Average age .....   | 53.8      | 55.5        | 49.4        | 43.1    | 52.1                                 | 54.9        | 49.6        | 44.7    |
| Operators by sex:   |           |             |             |         |                                      |             |             |         |
| Male .....  | 17 448    | 13 230      | 3 465       | 753     | 2 673                                | 1 377       | 1 123       | 173     |
| Female .....  | 1 274     | 1 128       | 117         | 29      | 111                                  | 86          | 23          | 2       |
| Operators of Spanish origin .....   | 25        | 20          | 4           | 1       | 5                                    | 4           | 1           | -       |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |           |             |             |         |                                      |             |             |         |
| Individual or family .....  | 17 336    | 13 442      | 3 215       | 679     | 2 327                                | 1 237       | 951         | 139     |
| farms .....   | 3 099     | 2 022       | 957         | 118     | 961                                  | 394         | 520         | 45      |
| acres .....   | 398       | 872         | 545         | 981     | 124                                  | 393         | 807         | 924     |
| Partnership .....   | 1 134     | 734         | 312         | 88      | 325                                  | 149         | 146         | 30      |
| farms .....   | 315       | 158         | 136         | 21      | 165                                  | 58          | 95          | 12      |
| acres .....   | 836       | 094         | 198         | 544     | 919                                  | 356         | 124         | 439     |
| Corporation:  |           |             |             |         |                                      |             |             |         |
| Family held .....   | 155       | 99          | 50          | 6       | 112                                  | 63          | 45          | 4       |
| farms .....   | 104       | 46          | 56          | 598     | 93                                   | (D)         | (D)         | (D)     |
| acres .....   | 222       | 755         | 669         | 2       | 7                                    | 6           | 1           | -       |
| More than 10 stockholders .....   | 9         | 6           | 2           | 1       | 7                                    | 6           | 1           | -       |
| 10 or less stockholders .....   | 146       | 93          | 48          | 5       | 105                                  | 57          | 44          | 4       |
| Other than family held .....  | 25        | 19          | 4           | 2       | 13                                   | 7           | 4           | 2       |
| farms .....   | 9 350     | 5 073       | (D)         | (D)     | 7 707                                | (D)         | (D)         | (D)     |
| acres .....   | 4         | 3           | 1           | -       | 2                                    | 1           | 1           | -       |
| More than 10 stockholders .....   | 4         | 3           | 1           | -       | 2                                    | 1           | 1           | -       |
| 10 or less stockholders .....   | 21        | 16          | 3           | 2       | 11                                   | 6           | 3           | 2       |
| farms .....   |           |             |             |         |                                      |             |             |         |
| acres .....   | 72        | 64          | 1           | 7       | 7                                    | 7           | -           | -       |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 14 186    | 12 577      | (D)         | (D)     | 1 106                                | 1 106       | -           | -       |
| <b>FARMS BY SIZE</b>  |           |             |             |         |                                      |             |             |         |
| 1 to 9 acres .....  | 580       | 475         | 45          | 60      | 82                                   | 71          | 8           | 3       |
| 10 to 49 acres .....  | 3 073     | 2 622       | 317         | 134     | 133                                  | 105         | 17          | 11      |
| 50 to 69 acres .....  | 1 838     | 1 565       | 213         | 60      | 67                                   | 51          | 11          | 5       |
| 70 to 99 acres .....  | 2 425     | 2 018       | 325         | 82      | 117                                  | 72          | 34          | 11      |
| 100 to 139 acres .....  | 2 848     | 2 329       | 407         | 112     | 225                                  | 160         | 50          | 15      |
| 140 to 179 acres .....  | 1 871     | 1 497       | 313         | 61      | 229                                  | 152         | 61          | 16      |
| 180 to 219 acres .....  | 1 421     | 1 077       | 286         | 58      | 220                                  | 135         | 67          | 18      |
| 220 to 259 acres .....  | 973       | 702         | 232         | 39      | 184                                  | 99          | 72          | 13      |
| 260 to 499 acres .....  | 2 419     | 1 456       | 846         | 117     | 744                                  | 323         | 376         | 45      |
| 500 to 999 acres .....  | 969       | 484         | 434         | 51      | 540                                  | 207         | 301         | 32      |
| 1,000 to 1,999 acres .....  | 244       | 114         | 124         | 6       | 188                                  | 74          | 109         | 5       |
| 2,000 acres or more .....   | 61        | 19          | 40          | 2       | 55                                   | 14          | 40          | 1       |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |           |             |             |         |                                      |             |             |         |
| Cash grains (011) .....   | 464       | 264         | 149         | 51      | 139                                  | 51          | 68          | 20      |
| Field crops, except cash grains (013) .....   | 2 301     | 1 862       | 316         | 123     | 160                                  | 98          | 51          | 11      |
| Cotton (0131) .....   | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Tobacco (0132) .....  | 1 057     | 834         | 153         | 70      | 76                                   | 45          | 27          | 4       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 1 244     | 1 028       | 163         | 53      | 84                                   | 53          | 24          | 7       |
| Vegetables and melons (016) .....   | 120       | 96          | 17          | 7       | 8                                    | 4           | 3           | 1       |
| Fruits and tree nuts (017) .....  | 253       | 192         | 43          | 18      | 102                                  | 59          | 35          | 8       |
| Horticultural specialties (018) .....   | 142       | 120         | 12          | 10      | 74                                   | 61          | 7           | 6       |
| General farms, primarily crop (019) .....   | 1 145     | 996         | 110         | 39      | 42                                   | 20          | 20          | 2       |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 12 659    | 9 715       | 2 488       | 456     | 1 477                                | 794         | 608         | 75      |
| Beef cattle, except feedlots (0212) .....   | 10 548    | 8 171       | 2 020       | 357     | 1 199                                | 665         | 479         | 55      |
| Dairy farms (024) .....   | 572       | 234         | 290         | 48      | 522                                  | 192         | 282         | 48      |
| Poultry and eggs (025) .....  | 325       | 253         | 69          | 3       | 215                                  | 154         | 60          | 1       |
| Animal specialties (027) .....  | 384       | 314         | 50          | 20      | 32                                   | 26          | 6           | -       |
| General farms, primarily livestock (029) .....  | 357       | 312         | 38          | 7       | 13                                   | 4           | 6           | 3       |

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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</b>   |           |             |             |         |                                      |             |             |         |
| Total sales (see text) ----- farms...   | 18 722    | 14 358      | 3 582       | 782     | 2 784                                | 1 463       | 1 146       | 175     |
| ----- \$1,000...  | 239 688   | 119 245     | 109 552     | 10 891  | 199 385                              | 89 133      | 101 170     | 9 082   |
| Farms by value of sales:  |           |             |             |         |                                      |             |             |         |
| Less than \$2,500 ----- farms...  | 9 677     | 8 298       | 1 051       | 328     | -                                    | -           | -           | -       |
| ----- \$1,000...  | 3 728     | 2 830       | 754         | 144     | -                                    | -           | -           | -       |
| \$2,500 to \$4,999 ----- farms...   | 2 533     | 1 767       | 631         | 135     | -                                    | -           | -           | -       |
| ----- \$1,000...  | 1 194     | 731         | 397         | 66      | 1 194                                | 731         | 397         | 66      |
| \$5,000 to \$9,999 ----- farms...   | 648       | 328         | 262         | 58      | 648                                  | 328         | 262         | 58      |
| ----- \$1,000...  | 488       | 218         | 241         | 29      | 488                                  | 218         | 241         | 29      |
| \$10,000 to \$19,999 ----- farms...   | 299       | 118         | 164         | 17      | 299                                  | 118         | 164         | 17      |
| ----- \$1,000...  | 98        | 44          | 50          | 4       | 98                                   | 44          | 50          | 4       |
| \$20,000 to \$39,999 ----- farms...   | 57        | 24          | 32          | 1       | 57                                   | 24          | 32          | 1       |
| ----- \$1,000...  |           |             |             |         |                                      |             |             |         |
| \$40,000 to \$99,999 ----- farms...   |           |             |             |         |                                      |             |             |         |
| ----- \$1,000...  |           |             |             |         |                                      |             |             |         |
| \$100,000 to \$249,999 ----- farms...   |           |             |             |         |                                      |             |             |         |
| ----- \$1,000...  |           |             |             |         |                                      |             |             |         |
| \$250,000 to \$499,999 ----- farms...   |           |             |             |         |                                      |             |             |         |
| ----- \$1,000...  |           |             |             |         |                                      |             |             |         |
| \$500,000 or more ----- farms...  |           |             |             |         |                                      |             |             |         |
| ----- \$1,000...  |           |             |             |         |                                      |             |             |         |
| Grains ----- farms...   | 1 448     | 724         | 594         | 130     | 645                                  | 214         | 369         | 62      |
| ----- \$1,000...  | 13 178    | 3 369       | 8 617       | 1 193   | 11 836                               | 2 581       | 8 219       | 1 036   |
| Sales of \$40,000 or more ----- farms...  | 64        | 13          | 45          | 6       | 64                                   | 13          | 45          | 6       |
| ----- \$1,000...  | 7 146     | 1 147       | 5 541       | 458     | 7 146                                | 1 147       | 5 541       | 458     |
| Corn for grain ----- farms...   | 1 229     | 605         | 508         | 116     | 530                                  | 172         | 304         | 54      |
| ----- \$1,000...  | 11 229    | 2 867       | 7 379       | 984     | 10 074                               | 2 200       | 7 021       | 854     |
| Wheat ----- farms...  | 281       | 129         | 122         | 30      | 190                                  | 63          | 104         | 23      |
| ----- \$1,000...  | 704       | 235         | 375         | 95      | 608                                  | 171         | 361         | 75      |
| Soybeans ----- farms...   | 90        | 29          | 51          | 10      | 72                                   | 19          | 45          | 8       |
| ----- \$1,000...  | 907       | 189         | 660         | 58      | 883                                  | (D)         | 649         | (D)     |
| Sorghum for grain ----- farms...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| ----- \$1,000...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Oats ----- farms...   | 155       | 70          | 72          | 13      | 71                                   | 13          | 50          | 8       |
| ----- \$1,000...  | 169       | 45          | 102         | 23      | 116                                  | 8           | 91          | 18      |
| Other grains ----- farms...   | 70        | 21          | 44          | 5       | 55                                   | 14          | 37          | 4       |
| ----- \$1,000...  | 168       | 33          | 102         | 33      | 155                                  | (D)         | 98          | (D)     |
| Cotton and cottonseed ----- farms...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| ----- \$1,000...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Sales of \$40,000 or more ----- farms...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| ----- \$1,000...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Tobacco ----- farms...  | 1 288     | 1 010       | 195         | 83      | 148                                  | 81          | 53          | 14      |
| ----- \$1,000...  | 4 608     | 3 088       | 1 198       | 322     | 1 690                                | 820         | 731         | 140     |
| Sales of \$40,000 or more ----- farms...  | 3         | 1           | 2           | -       | 3                                    | 1           | 2           | -       |
| ----- \$1,000...  | 161       | (D)         | (D)         | -       | 161                                  | (D)         | (D)         | -       |
| Hay, silage, and field seeds ----- farms...   | 2 635     | 1 905       | 607         | 123     | 526                                  | 262         | 227         | 37      |
| ----- \$1,000...  | 5 511     | 3 488       | 1 736       | 287     | 2 491                                | 1 155       | 1 185       | 151     |
| Sales of \$40,000 or more ----- farms...  | 4         | 1           | 3           | -       | 4                                    | 1           | 3           | -       |
| ----- \$1,000...  | 172       | (D)         | (D)         | -       | 172                                  | (D)         | (D)         | -       |
| Vegetables, sweet corn, and melons ----- farms...   | 416       | 293         | 98          | 25      | 78                                   | 30          | 39          | 9       |
| ----- \$1,000...  | 761       | 383         | 328         | 50      | 442                                  | 143         | 267         | 32      |
| Sales of \$40,000 or more ----- farms...  | 1         | 1           | -           | -       | 1                                    | 1           | -           | -       |
| ----- \$1,000...  | (D)       | (D)         | -           | -       | (D)                                  | (D)         | -           | -       |
| Fruits, nuts, and berries ----- farms...  | 293       | 210         | 67          | 16      | 128                                  | 74          | 46          | 8       |
| ----- \$1,000...  | 25 620    | 11 270      | 13 865      | 485     | 25 373                               | 11 076      | 13 839      | 458     |
| Sales of \$40,000 or more ----- farms...  | 79        | 41          | 34          | 4       | 79                                   | 41          | 34          | 4       |
| ----- \$1,000...  | 24 704    | 10 603      | 13 697      | 404     | 24 704                               | 10 603      | 13 697      | 404     |
| Nursery and greenhouse products ----- farms...  | 180       | 147         | 21          | 12      | 81                                   | 63          | 11          | 7       |
| ----- \$1,000...  | 6 649     | 5 961       | 350         | 338     | 6 388                                | 5 757       | 319         | 312     |
| Sales of \$40,000 or more ----- farms...  | 31        | 25          | 2           | 4       | 31                                   | 25          | 2           | 4       |
| ----- \$1,000...  | 5 512     | 5 040       | (D)         | (D)     | 5 512                                | 5 040       | (D)         | (D)     |
| Other crops ----- farms...  | 453       | 343         | 100         | 10      | 59                                   | 31          | 28          | -       |
| ----- \$1,000...  | 567       | 397         | 164         | 6       | 215                                  | 106         | 109         | -       |
| Sales of \$40,000 or more ----- farms...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| ----- \$1,000...  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Poultry and poultry products ----- farms...   | 1 150     | 851         | 261         | 38      | 330                                  | 207         | 114         | 9       |
| ----- \$1,000...  | 53 615    | 33 510      | 19 784      | 341     | 53 370                               | 33 310      | 19 727      | 333     |
| Sales of \$40,000 or more ----- farms...  | 161       | 115         | 45          | 1       | 161                                  | 115         | 45          | 1       |
| ----- \$1,000...  | 51 924    | 32 291      | (D)         | (D)     | 51 924                               | 32 291      | (D)         | (D)     |
| Dairy products ----- farms...   | 780       | 575         | 340         | 85      | 585                                  | 217         | 310         | 58      |
| ----- \$1,000...  | 44 278    | 10 835      | 30 098      | 3 345   | 44 016                               | 10 624      | 30 052      | 3 341   |
| Sales of \$40,000 or more ----- farms...  | 339       | 89          | 228         | 22      | 339                                  | 89          | 228         | 22      |
| ----- \$1,000...  | 39 498    | 8 383       | 28 464      | 2 651   | 39 498                               | 8 383       | 28 464      | 2 651   |
| Cattle and calves ----- farms...  | 13 510    | 9 936       | 3 050       | 524     | 2 409                                | 1 208       | 1 051       | 150     |
| ----- \$1,000...  | 74 171    | 41 094      | 29 047      | 4 030   | 46 366                               | 20 284      | 23 112      | 2 970   |
| Sales of \$40,000 or more ----- farms...  | 223       | 89          | 124         | 10      | 223                                  | 89          | 124         | 10      |
| ----- \$1,000...  | 20 847    | 7 565       | 11 784      | 1 498   | 20 847                               | 7 565       | 11 784      | 1 498   |
| Hogs and pigs ----- farms...  | 1 143     | 680         | 381         | 82      | 383                                  | 152         | 195         | 36      |
| ----- \$1,000...  | 4 935     | 2 193       | 2 426       | 317     | 3 971                                | 1 527       | 2 195       | 249     |
| Sales of \$40,000 or more ----- farms...  | 21        | 7           | 14          | -       | 21                                   | 7           | 14          | -       |
| ----- \$1,000...  | 1 601     | 612         | 989         | -       | 1 601                                | 612         | 989         | -       |
| Sheep, lambs, and wool ----- farms...   | 1 969     | 1 346       | 531         | 92      | 489                                  | 234         | 232         | 23      |
| ----- \$1,000...  | 3 897     | 2 136       | 1 625       | 136     | 2 129                                | 849         | 1 234       | 46      |
| Sales of \$40,000 or more ----- farms...  | 3         | 1           | 2           | -       | 3                                    | 1           | 2           | -       |
| ----- \$1,000...  | 323       | (D)         | (D)         | -       | 323                                  | (D)         | (D)         | -       |
| Other livestock and livestock products (see text) ----- farms...  | 939       | 693         | 205         | 41      | 165                                  | 94          | 59          | 12      |
| ----- \$1,000...  | 1 899     | 1 522       | 335         | 42      | 1 097                                | 902         | 182         | 13      |
| Sales of \$40,000 or more ----- farms...  | 7         | 7           | -           | -       | 7                                    | 7           | -           | -       |
| ----- \$1,000...  | 436       | 436         | -           | -       | 436                                  | 436         | -           | -       |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>   |           |             |             |         |                                      |             |             |         |
| Income from machine work, customwork, and other agricultural services ----- farms...                        | 647       | 314         | 280         | 53      | 219                                  | 52          | 139         | 28      |
| ----- \$1,000...  | 729       | 227         | 408         | 94      | 457                                  | 81          | 319         | 57      |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms... | 1 620     | 1 136       | 404         | 80      | 246                                  | 105         | 116         | 25      |
| ----- \$1,000...  | 2 629     | 1 510       | 1 034       | 85      | 1 386                                | 629         | 728         | 30      |

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>                          |           |             |             |         |                                      |             |             |         |
| Amount received  | 42        | 14          | 27          | 1       | 31                                   | 4           | 27          | -       |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 790       | (D)         | 677         | (D)     | 777                                  | 100         | 677         | -       |
| Feed grains  | 32        | 8           | 24          | -       | 27                                   | 3           | 24          | -       |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 757       | (D)         | 757         | (D)     | 751                                  | (D)         | (D)         | -       |
| Wheat  | 2         | 1           | 1           | -       | 2                                    | 1           | 1           | -       |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | (D)       | (D)         | (D)         | -       | (D)                                  | (D)         | (D)         | -       |
| Cotton   | -         | -           | -           | -       | -                                    | -           | -           | -       |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey                | 10        | 5           | 4           | 1       | 4                                    | -           | 4           | -       |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | (D)       | 5           | (D)         | (D)     | (D)                                  | -           | (D)         | -       |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>               |           |             |             |         |                                      |             |             |         |
| Livestock and poultry purchased                                    | 6 013     | 4 168       | 1 533       | 312     | 1 401                                | 664         | 622         | 115     |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 29 797    | 16 229      | 11 616      | 1 952   | 24 464                               | 12 534      | 10 304      | 1 626   |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999   | 5 052     | 3 675       | 1 126       | 251     | 649                                  | 294         | 284         | 71      |
| \$5,000 to \$19,999  | 675       | 341         | 290         | 44      | 466                                  | 218         | 221         | 27      |
| \$20,000 to \$49,999   | 194       | 109         | 71          | 14      | 194                                  | 109         | 71          | 14      |
| \$50,000 or more   | 92        | 43          | 46          | 3       | 92                                   | 43          | 46          | 3       |
| Feed for livestock and poultry                                     | 12 151    | 8 784       | 2 806       | 561     | 2 173                                | 1 040       | 965         | 168     |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 51 512    | 27 418      | 22 440      | 1 654   | 44 978                               | 22 820      | 20 807      | 1 351   |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999   | 11 245    | 8 351       | 2 388       | 506     | 1 337                                | 642         | 576         | 119     |
| \$5,000 to \$19,999  | 503       | 238         | 226         | 39      | 434                                  | 204         | 197         | 33      |
| \$20,000 to \$79,999   | 277       | 122         | 141         | 14      | 276                                  | 121         | 141         | 14      |
| \$80,000 or more   | 126       | 73          | 51          | 2       | 126                                  | 73          | 51          | 2       |
| Commercially mixed formula feeds                                   | 3 965     | 2 722       | 1 040       | 203     | 1 121                                | 506         | 505         | 110     |
| farms  |           |             |             |         |                                      |             |             |         |
| tons   | 226 613   | 124 415     | 97 422      | 4 776   | 215 538                              | 116 015     | 95 001      | 4 522   |
| \$1,000  | 39 919    | 21 546      | 17 543      | 829     | 38 129                               | 20 171      | 17 174      | 784     |
| Farms by tons purchased:   |           |             |             |         |                                      |             |             |         |
| 1 to 99 tons   | 3 621     | 2 555       | 870         | 196     | 777                                  | 339         | 335         | 103     |
| 100 to 499 tons  | 235       | 99          | 131         | 5       | 235                                  | 99          | 131         | 5       |
| 500 tons or more   | 109       | 68          | 39          | 2       | 109                                  | 68          | 39          | 2       |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999   | 3 337     | 2 417       | 753         | 167     | 501                                  | 209         | 218         | 74      |
| \$5,000 to \$19,999  | 308       | 148         | 133         | 27      | 300                                  | 140         | 133         | 27      |
| \$20,000 to \$49,999   | 159       | 63          | 90          | 6       | 159                                  | 63          | 90          | 6       |
| \$50,000 or more   | 161       | 94          | 64          | 3       | 161                                  | 94          | 64          | 3       |
| Seeds, bulbs, plants, and trees                                    | 5 954     | 3 860       | 1 731       | 363     | 1 737                                | 721         | 867         | 149     |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 3 162     | 1 311       | 1 647       | 204     | 2 485                                | 891         | 1 429       | 165     |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$999   | 5 262     | 3 631       | 1 322       | 309     | 1 107                                | 522         | 490         | 95      |
| \$1,000 to \$4,999   | 597       | 204         | 346         | 47      | 535                                  | 174         | 314         | 47      |
| \$5,000 to \$9,999   | 57        | 13          | 38          | 6       | 57                                   | 13          | 38          | 6       |
| \$10,000 or more   | 38        | 12          | 25          | 1       | 38                                   | 12          | 25          | 1       |
| Commercial fertilizer  | 9 003     | 6 224       | 2 326       | 453     | 1 969                                | 857         | 973         | 139     |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 10 094    | 3 590       | 5 911       | 593     | 7 427                                | 1 793       | 5 156       | 478     |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$999   | 7 378     | 5 499       | 1 534       | 345     | 871                                  | 423         | 397         | 51      |
| \$1,000 to \$4,999   | 1 287     | 652         | 547         | 88      | 765                                  | 366         | 331         | 68      |
| \$5,000 to \$19,999  | 260       | 62          | 181         | 17      | 255                                  | 57          | 181         | 17      |
| \$20,000 or more   | 78        | 11          | 64          | 3       | 78                                   | 11          | 64          | 3       |
| Other agricultural chemicals                                       | 4 982     | 3 069       | 1 585       | 328     | 1 672                                | 696         | 838         | 138     |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 4 974     | 2 037       | 2 725       | 212     | 4 328                                | 1 601       | 2 563       | 163     |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$999   | 4 401     | 2 842       | 1 276       | 283     | 1 180                                | 530         | 551         | 99      |
| \$1,000 to \$4,999   | 432       | 178         | 217         | 37      | 346                                  | 118         | 197         | 31      |
| \$5,000 to \$19,999  | 106       | 33          | 65          | 8       | 103                                  | 32          | 63          | 8       |
| \$20,000 or more   | 43        | 16          | 27          | -       | 43                                   | 16          | 27          | -       |
| Hired farm labor   | 5 942     | 3 966       | 1 732       | 244     | 1 678                                | 813         | 755         | 110     |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 19 864    | 8 612       | 10 630      | 622     | 16 820                               | 6 483       | 9 800       | 537     |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999   | 5 426     | 3 763       | 1 445       | 218     | 1 168                                | 611         | 473         | 84      |
| \$5,000 to \$19,999  | 351       | 142         | 189         | 20      | 345                                  | 141         | 184         | 20      |
| \$20,000 to \$49,999   | 104       | 34          | 65          | 5       | 104                                  | 34          | 65          | 5       |
| \$50,000 or more   | 61        | 27          | 33          | 1       | 61                                   | 27          | 33          | 1       |
| Workers by days worked:  |           |             |             |         |                                      |             |             |         |
| 150 days or more   | 1 031     | 563         | 423         | 45      | 731                                  | 325         | 370         | 36      |
| farms  |           |             |             |         |                                      |             |             |         |
| workers  | 2 467     | 1 164       | 1 220       | 83      | 2 131                                | 898         | 1 160       | 73      |
| Less than 150 days   | 5 502     | 3 704       | 1 580       | 218     | 1 390                                | 677         | 621         | 92      |
| farms  |           |             |             |         |                                      |             |             |         |
| workers  | 18 315    | 11 613      | 6 067       | 635     | 7 828                                | 3 961       | 3 567       | 300     |
| Contract labor   | 596       | 342         | 219         | 35      | 196                                  | 71          | 92          | 33      |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 2 369     | 1 138       | 1 157       | 74      | 2 095                                | (D)         | 1 080       | (D)     |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$999   | 389       | 222         | 137         | 30      | 98                                   | 22          | 48          | 28      |
| \$1,000 to \$4,999   | 159       | 98          | 58          | 3       | 50                                   | 27          | 20          | 3       |
| \$5,000 to \$19,999  | 17        | 8           | 8           | 1       | 17                                   | 8           | 8           | 1       |
| \$20,000 or more   | 31        | 14          | 16          | 1       | 31                                   | 14          | 16          | 1       |
| Customwork, machine hire, and rental of<br>machinery and equipment | 2 666     | 1 753       | 754         | 159     | 742                                  | 310         | 385         | 47      |
| farms  |           |             |             |         |                                      |             |             |         |
| \$1,000  | 1 804     | 905         | 780         | 119     | 1 068                                | 356         | 663         | 49      |
| Farms with expenses of—  |           |             |             |         |                                      |             |             |         |
| \$1 to \$999   | 2 248     | 1 556       | 583         | 109     | 480                                  | 227         | 227         | 26      |
| \$1,000 to \$4,999   | 372       | 176         | 146         | 50      | 219                                  | 65          | 133         | 21      |
| \$5,000 to \$19,999  | 43        | 20          | 23          | -       | 40                                   | 17          | 23          | -       |
| \$20,000 or more   | 3         | 1           | 2           | -       | 3                                    | 1           | 2           | -       |

See footnotes at end of table.









**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>   |             |             |             |           |                                      |             |             |           |
| Oats for grain ----- farms...   | 787         | 440         | 306         | 41        | 300                                  | 102         | 172         | 26        |
| acres...  | 7 552       | 2 976       | 4 030       | 546       | 4 727                                | 1 079       | 3 211       | 437       |
| bushels...  | 381 422     | 138 422     | 215 212     | 27 788    | 254 941                              | 54 542      | 177 999     | 22 400    |
| Irrigated ----- farms...  | -           | -           | -           | -         | -                                    | -           | -           | -         |
| acres...  | -           | -           | -           | -         | -                                    | -           | -           | -         |
| Tobacco ----- farms...  | 1 314       | 1 034       | 197         | 83        | 148                                  | 81          | 53          | 14        |
| acres...  | 1 877       | 1 286       | 471         | 120       | 586                                  | 263         | 282         | 42        |
| pounds...   | 2 848 965   | 1 878 822   | 774 191     | 195 952   | 1 076 934                            | 503 860     | 492 663     | 80 411    |
| Irrigated ----- farms...  | 25          | 24          | -           | 1         | -                                    | -           | -           | -         |
| acres...  | 19          | (D)         | -           | (D)       | -                                    | -           | -           | -         |
| Farms by acres harvested:   |             |             |             |           |                                      |             |             |           |
| 0.1 to 0.9 acres -----  | 602         | 510         | 55          | 37        | 12                                   | 6           | 5           | 1         |
| 1.0 to 1.9 acres -----  | 437         | 340         | 69          | 28        | 25                                   | 17          | 5           | 3         |
| 2.0 to 2.9 acres -----  | 127         | 96          | 26          | 5         | 27                                   | 20          | 5           | 2         |
| 3.0 to 4.9 acres -----  | 78          | 48          | 20          | 10        | 41                                   | 23          | 13          | 5         |
| 5.0 to 9.9 acres -----  | 59          | 37          | 19          | 3         | 32                                   | 12          | 17          | 3         |
| 10.0 acres or more -----  | 11          | 3           | 8           | -         | 11                                   | 3           | 8           | -         |
| Irish potatoes ----- farms...   | 1 754       | 1 376       | 343         | 35        | 174                                  | 87          | 85          | 2         |
| acres...  | 939         | 710         | 213         | 17        | 218                                  | 119         | (D)         | (D)       |
| cwt...  | 126 424     | 91 645      | 33 141      | 1 638     | 39 391                               | 20 529      | (D)         | (D)       |
| Irrigated ----- farms...  | 17          | 12          | 3           | 2         | -                                    | -           | -           | -         |
| acres...  | 5           | 3           | (D)         | (D)       | -                                    | -           | -           | -         |
| Farms by acres harvested:   |             |             |             |           |                                      |             |             |           |
| 0.1 to 4.9 acres -----  | 1 733       | 1 361       | 337         | 35        | 164                                  | 82          | 80          | 2         |
| 5.0 to 24.9 acres -----   | 20          | 14          | 6           | -         | 9                                    | 4           | 5           | -         |
| 25.0 to 99.9 acres -----  | 1           | 1           | -           | -         | 1                                    | 1           | -           | -         |
| 100.0 acres or more -----   | -           | -           | -           | -         | -                                    | -           | -           | -         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms... | 14 750      | 11 115      | 3 118       | 517       | 2 262                                | 1 113       | 1 026       | 123       |
| acres...  | 417 769     | 258 587     | 143 922     | 17 280    | 135 215                              | 53 567      | 75 165      | 6 483     |
| tons, dry...  | 662 265     | 375 568     | 257 950     | 28 747    | 284 646                              | 105 973     | 163 742     | 14 931    |
| Irrigated ----- farms...  | 18          | 12          | 6           | -         | 3                                    | -           | 3           | -         |
| acres...  | 341         | 113         | 228         | -         | 216                                  | -           | 216         | -         |
| Farms by acres harvested:   |             |             |             |           |                                      |             |             |           |
| 1 to 24 acres -----   | 8 858       | 7 437       | 1 154       | 287       | 530                                  | 339         | 167         | 24        |
| 25 to 99 acres -----  | 5 340       | 3 478       | 1 630       | 232       | 1 368                                | 665         | 615         | 88        |
| 100 to 249 acres -----  | 499         | 184         | 299         | 16        | 319                                  | 98          | 211         | 10        |
| 250 acres or more -----   | 53          | 16          | 35          | 2         | 45                                   | 11          | 33          | 1         |
| Alfalfa hay ----- farms...  | 3 529       | 2 490       | 916         | 123       | 992                                  | 451         | 482         | 59        |
| acres...  | 74 086      | 44 775      | 26 306      | 3 005     | 33 955                               | 13 900      | 18 159      | 1 896     |
| tons, dry...  | 163 432     | 86 852      | 67 964      | 8 616     | 93 093                               | 34 003      | 52 733      | 6 357     |
| Irrigated ----- farms...  | 5           | 5           | -           | -         | -                                    | -           | -           | -         |
| acres...  | 22          | 22          | -           | -         | -                                    | -           | -           | -         |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                     | 11 222      | 8 360       | 2 464       | 398       | 1 694                                | 825         | 776         | 93        |
| acres...  | 293 864     | 183 138     | 98 937      | 11 789    | 85 938                               | 35 202      | 46 990      | 3 744     |
| tons, dry...  | 435 121     | 255 514     | 162 254     | 17 353    | 165 405                              | 65 176      | 92 985      | 7 244     |
| Irrigated ----- farms...  | 11          | 7           | 4           | 1         | -                                    | -           | 1           | -         |
| acres...  | 88          | 75          | 13          | -         | (D)                                  | -           | (D)         | -         |
| Vegetables harvested for sale (see text) ----- farms...   | 421         | 297         | 99          | 25        | 78                                   | 30          | 39          | 9         |
| acres...  | 1 288       | 597         | 571         | 121       | 646                                  | 141         | 425         | 80        |
| Irrigated ----- farms...  | 15          | 10          | 2           | 3         | 9                                    | 4           | 2           | 3         |
| acres...  | 144         | (D)         | (D)         | 49        | 135                                  | (D)         | (D)         | 49        |
| Farms by acres harvested:   |             |             |             |           |                                      |             |             |           |
| 0.1 to 4.9 acres -----  | 365         | 271         | 75          | 19        | 47                                   | 20          | 21          | 6         |
| 5.0 to 24.9 acres -----   | 48          | 25          | 18          | 5         | 23                                   | 9           | 12          | 2         |
| 25.0 to 99.9 acres -----  | 8           | 1           | 6           | 1         | 8                                    | 1           | 6           | 1         |
| 100.0 acres or more -----   | -           | -           | -           | -         | -                                    | -           | -           | -         |
| Land in orchards ----- farms...   | 772         | 636         | 115         | 21        | 150                                  | 88          | 54          | 8         |
| acres...  | 22 576      | 10 581      | 11 364      | 631       | 20 274                               | 8 546       | 11 203      | 525       |
| Irrigated ----- farms...  | 7           | 6           | 1           | -         | 2                                    | 1           | 1           | -         |
| acres...  | 18          | (D)         | (D)         | -         | (D)                                  | (D)         | (D)         | -         |
| Farms by bearing and nonbearing acres:  |             |             |             |           |                                      |             |             |           |
| 0.1 to 4.9 acres -----  | 530         | 461         | 63          | 6         | 27                                   | 17          | 10          | -         |
| 5.0 to 24.9 acres -----   | 131         | 113         | 12          | 6         | 18                                   | 14          | 4           | -         |
| 25.0 to 99.9 acres -----  | 60          | 39          | 13          | 8         | 55                                   | 35          | 13          | 7         |
| 100.0 acres or more -----   | 51          | 23          | 27          | 1         | 50                                   | 22          | 27          | 1         |
| Apples ----- farms...   | 709         | 583         | 107         | 19        | 141                                  | 82          | 51          | 8         |
| Bearing and nonbearing...acres...   | 18 353      | 8 278       | 9 507       | 568       | 16 782                               | 6 923       | 9 371       | 488       |
| pounds...   | 251 076 732 | 120 628 498 | 124 317 172 | 6 131 062 | 249 279 775                          | 119 368 561 | 124 139 742 | 5 771 472 |

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

**Table 45. Summary by Type of Organization: 1982**

[Excludes abnormal farms; see text. 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>FARMS AND LAND IN FARMS</b>   |           |                      |             |             |             |                         |                        |   |                         |
| Farms.....number.....  | 18 722    | 17 336               | 1 134       | 180         | 155         | 146                     | 25                     | 21  | 72                      |
| .....percent.....  | 100.0     | 92.6                 | 6.1         | 1.0         | .8          | .8                      | .1                     | .1  | .4                      |
| Land in farms.....acres.....   | 3 542 792 | 3 099 398            | 315 836     | 113 372     | 104 022     | 98 779                  | 9 350                  | 8 062   | 14 186                  |
| Average size of farm.....acres.....  | 189       | 179                  | 279         | 630         | 671         | 677                     | 374                    | 384   | 197                     |
| Value of land and buildings <sup>1</sup> .....farms.....   | 18 688    | 17 338               | 1 073       | 175         | 165         | 159                     | 10                     | 8   | 102                     |
| .....\$1,000.....  | 2 401 622 | 2 042 236            | 244 874     | 102 883     | 96 604      | 88 797                  | 6 279                  | (D)   | 11 629                  |
| Average per farm.....dollars.....  | 128 511   | 117 790              | 228 214     | 587 903     | 585 479     | 558 472                 | 627 900                | (D)   | 114 010                 |
| Average per acre.....dollars.....  | 686       | 676                  | 722         | 895         | 890         | 854                     | 985                    | (D)   | 478                     |
| Farms by value of land and buildings:  |           |                      |             |             |             |                         |                        |   |                         |
| \$1 to \$39,999.....   | 3 997     | 3 833                | 134         | 7           | 7           | 6                       | -                      | -   | 23                      |
| \$40,000 to \$69,999.....  | 4 544     | 4 322                | 186         | 11          | 11          | 11                      | -                      | -   | 25                      |
| \$70,000 to \$99,999.....  | 2 731     | 2 616                | 101         | 10          | 9           | 9                       | 1                      | 1   | 4                       |
| \$100,000 to \$149,999.....  | 2 982     | 2 789                | 157         | 5           | 5           | 5                       | -                      | -   | 31                      |
| \$150,000 to \$199,999.....  | 1 451     | 1 317                | 123         | 11          | 9           | 9                       | 2                      | 2   | -                       |
| \$200,000 to \$499,999.....  | 2 269     | 1 888                | 287         | 75          | 73          | 73                      | 2                      | 1   | 19                      |
| \$500,000 to \$999,999.....  | 560       | 474                  | 59          | 27          | 25          | 23                      | 2                      | 2   | -                       |
| \$1,000,000 to \$1,999,999.....  | 110       | 74                   | 18          | 18          | 16          | 14                      | 2                      | 1   | -                       |
| \$2,000,000 or more.....   | 44        | 25                   | 8           | 11          | 10          | 9                       | 1                      | 1   | -                       |
| Owned and rented land by operator:   |           |                      |             |             |             |                         |                        |   |                         |
| Land owned.....farms.....  | 17 949    | 16 665               | 1 047       | 172         | 149         | 141                     | 23                     | 19  | 65                      |
| .....acres.....  | 2 912 029 | 2 569 473            | 232 818     | 95 428      | 87 604      | 82 359                  | 7 824                  | 6 621   | 14 310                  |
| Land rented or leased from others.....farms.....   | 4 369     | 3 899                | 400         | 62          | 56          | 53                      | 6                      | 5   | 8                       |
| .....acres.....  | 707 141   | 592 438              | 92 000      | 21 115      | (D)         | 19 404                  | (D)                    | (D)   | 1 588                   |
| Rented or leased land in farms.....farms.....  | 4 353     | 3 887                | 396         | 62          | 56          | 53                      | 6                      | 5   | 8                       |
| .....acres.....  | 700 483   | 587 269              | 90 655      | 21 064      | 19 438      | 19 353                  | 1 626                  | (D)   | 1 495                   |
| Land rented or leased to others.....farms.....   | 781       | 673                  | 74          | 23          | 22          | 19                      | 1                      | 1   | 11                      |
| .....acres.....  | 76 378    | 62 513               | 8 982       | 3 171       | (D)         | 2 984                   | (D)                    | (D)   | 1 712                   |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |           |                      |             |             |             |                         |                        |   |                         |
| Total cropland.....farms.....  | 17 744    | 16 420               | 1 092       | 168         | 146         | 137                     | 22                     | 18  | 64                      |
| .....acres.....  | 1 312 470 | 1 138 046            | 119 791     | 50 685      | 46 655      | 43 961                  | 4 030                  | 2 995   | 3 948                   |
| Harvested cropland.....farms.....  | 16 427    | 15 172               | 1 046       | 160         | 139         | 130                     | 21                     | 17  | 49                      |
| .....acres.....  | 572 916   | 478 495              | 60 472      | 32 880      | 31 284      | 28 847                  | 1 596                  | 1 429   | 1 069                   |
| Farms by acres harvested:  |           |                      |             |             |             |                         |                        |   |                         |
| 1 to 49 acres.....   | 13 468    | 12 644               | 721         | 59          | 47          | 43                      | 12                     | 9   | 44                      |
| 50 to 99 acres.....  | 1 910     | 1 706                | 171         | 29          | 27          | 25                      | 2                      | 2   | 4                       |
| 100 to 199 acres.....  | 732       | 597                  | 107         | 27          | 23          | 23                      | 4                      | 3   | 1                       |
| 200 to 499 acres.....  | 262       | 202                  | 33          | 27          | 24          | 22                      | 3                      | 3   | -                       |
| 500 to 999 acres.....  | 44        | 19                   | 12          | 13          | 13          | 13                      | -                      | -   | -                       |
| 1,000 to 1,999 acres.....  | 10        | 4                    | 2           | 4           | 4           | 3                       | -                      | -   | -                       |
| 2,000 acres or more.....   | 1         | -                    | -           | 1           | 1           | 1                       | -                      | -   | -                       |
| Cropland:  |           |                      |             |             |             |                         |                        |   |                         |
| Pasture or grazing only.....farms.....   | 10 590    | 9 845                | 615         | 93          | 81          | 78                      | 12                     | 9   | 37                      |
| .....acres.....  | 673 489   | 603 329              | 53 354      | 14 003      | 11 840      | 11 765                  | 2 163                  | 1 377   | 2 803                   |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 696       | 637                  | 44          | 14          | 11          | 9                       | 3                      | 2   | 1                       |
| .....acres.....  | 14 908    | 12 103               | (D)         | 1 869       | 1 715       | (D)                     | 154                    | (D)   | (D)                     |
| On which all crops failed.....farms.....   | 237       | 213                  | 19          | 5           | 5           | 5                       | -                      | -   | -                       |
| .....acres.....  | 2 494     | 1 770                | (D)         | (D)         | (D)         | (D)                     | -                      | -   | -                       |
| In cultivated summer fallow.....farms.....   | 303       | 273                  | 25          | 5           | 4           | 4                       | 1                      | 1   | -                       |
| .....acres.....  | 3 989     | 3 457                | 453         | 79          | (D)         | (D)                     | (D)                    | (D)   | -                       |
| Idle.....farms.....  | 1 625     | 1 490                | 114         | 15          | 12          | 10                      | 3                      | 2   | 6                       |
| .....acres.....  | 44 674    | 38 892               | 4 404       | (D)         | 1 198       | (D)                     | (D)                    | (D)   | (D)                     |
| Total woodland.....farms.....  | 14 718    | 13 662               | 873         | 125         | 108         | 101                     | 17                     | 15  | 58                      |
| .....acres.....  | 1 461 594 | 1 296 073            | 120 531     | 37 198      | 33 122      | 31 720                  | 4 076                  | (D)   | 7 792                   |
| Woodland pastured.....farms.....   | 8 976     | 8 374                | 506         | 64          | 53          | 53                      | 11                     | 10  | 32                      |
| .....acres.....  | 527 255   | 476 402              | 39 533      | 9 410       | 8 846       | 8 846                   | 564                    | (D)   | 1 910                   |
| Woodland not pastured.....farms.....   | 10 081    | 9 305                | 634         | 103         | 90          | 83                      | 13                     | 12  | 39                      |
| .....acres.....  | 934 339   | 819 671              | 80 998      | 27 788      | 24 276      | 22 874                  | 3 512                  | (D)   | 5 882                   |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 6 032     | 5 574                | 371         | 63          | 55          | 51                      | 8                      | 7   | 24                      |
| .....acres.....  | 594 731   | 511 034              | 63 459      | 18 885      | 18 009      | 17 617                  | 876                    | (D)   | 1 353                   |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 12 789    | 11 839               | 770         | 128         | 112         | 103                     | 16                     | 12  | 52                      |
| .....acres.....  | 173 997   | 154 245              | 12 055      | 6 604       | 6 236       | 5 481                   | 368                    | 309   | 1 093                   |
| Pastureland, all types.....farms.....  | 16 463    | 15 283               | 983         | 137         | 117         | 112                     | 20                     | 16  | 60                      |
| .....acres.....  | 1 795 475 | 1 590 765            | 156 346     | 42 298      | 38 695      | 38 228                  | 3 603                  | 2 643   | 6 066                   |
| Irrigated land.....farms.....  | 135       | 102                  | 12          | 20          | 17          | 16                      | 3                      | 2   | 1                       |
| .....acres.....  | 945       | 660                  | (D)         | 240         | 219         | (D)                     | 21                     | (D)   | (D)                     |
| Harvested cropland irrigated.....farms.....  | 130       | 98                   | 11          | 20          | 17          | 16                      | 3                      | 2   | 1                       |
| .....acres.....  | 871       | (D)                  | (D)         | 240         | 219         | (D)                     | 21                     | (D)   | (D)                     |
| Pasture and other land irrigated.....farms.....  | 5         | 4                    | 1           | -           | -           | -                       | -                      | -   | -                       |
| .....acres.....  | 74        | (D)                  | (D)         | -           | -           | -                       | -                      | -   | -                       |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 95        | 82                   | 9           | 4           | 3           | 3                       | 1                      | -   | -                       |
| .....acres.....  | 1 174     | 927                  | 189         | 58          | (D)         | (D)                     | (D)                    | -   | -                       |
| <b>TENURE AND RACE OF OPERATOR</b>   |           |                      |             |             |             |                         |                        |   |                         |
| All operators.....   | 18 722    | 17 336               | 1 134       | 180         | 155         | 146                     | 25                     | 21  | 72                      |
| Full owners.....   | 14 358    | 13 442               | 734         | 118         | 99          | 93                      | 19                     | 16  | 64                      |
| Part owners.....   | 3 582     | 3 215                | 312         | 54          | 50          | 48                      | 4                      | 3   | 1                       |
| Tenants.....   | 782       | 679                  | 88          | 8           | 6           | 5                       | 2                      | 2   | 7                       |
| White.....   | 18 668    | 17 284               | 1 132       | 180         | 155         | 146                     | 25                     | 21  | 72                      |
| Full owners.....   | 14 320    | 13 405               | 733         | 118         | 99          | 93                      | 19                     | 16  | 64                      |
| Part owners.....   | 3 570     | 3 203                | 312         | 54          | 50          | 48                      | 4                      | 3   | 1                       |
| Tenants.....   | 778       | 676                  | 87          | 8           | 6           | 5                       | 2                      | 2   | 7                       |
| Black and other races.....   | 54        | 52                   | 2           | -           | -           | -                       | -                      | -   | -                       |
| Full owners.....   | 38        | 37                   | 1           | -           | -           | -                       | -                      | -   | -                       |
| Part owners.....   | 12        | 12                   | -           | -           | -           | -                       | -                      | -   | -                       |
| Tenants.....   | 4         | 3                    | 1           | -           | -           | -                       | -                      | -   | -                       |

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item  | Corporation  |                         |             |         |             |                                 |                        |                                 |       | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|---|--------------|-------------------------|-------------|---------|-------------|---------------------------------|------------------------|---------------------------------|-------|---|
|   | Total        | Individual<br>or family | Partnership | Total   | Family held |                                 | Other than family held |                                 | Total |   |
|   |              |                         |             |         | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |       |   |
| <b>OPERATOR CHARACTERISTICS</b>   |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Operators by place of residence:  |              |                         |             |         |             |                                 |                        |                                 |       |   |
| On farm operated .....  | 14 120       | 13 172                  | 816         | 100     | 87          | 85                              | 13                     | 12                              |       | 32  |
| Not on farm operated .....  | 2 744        | 2 411                   | 242         | 58      | 50          | 45                              | 8                      | 6                               |       | 33  |
| Not reported .....  | 1 858        | 1 753                   | 76          | 22      | 18          | 16                              | 4                      | 3                               |       | 7   |
| Operators by principal occupation:  |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Farming .....   | 7 098        | 6 415                   | 556         | 108     | 97          | 92                              | 11                     | 10                              |       | 19  |
| Other .....   | 11 624       | 10 921                  | 578         | 72      | 58          | 54                              | 14                     | 11                              |       | 53  |
| Operators by days of work off farm:   |              |                         |             |         |             |                                 |                        |                                 |       |   |
| None .....  | 5 786        | 5 279                   | 404         | 76      | 68          | 62                              | 8                      | 8                               |       | 27  |
| Any .....   | 11 740       | 10 958                  | 652         | 88      | 72          | 69                              | 16                     | 13                              |       | 42  |
| 1 to 99 days .....  | 1 529        | 1 393                   | 107         | 25      | 23          | 23                              | 2                      | 2                               |       | 4   |
| 100 to 199 days .....   | 1 866        | 1 733                   | 119         | 9       | 7           | 7                               | 2                      | 1                               |       | 5   |
| 200 days or more .....  | 8 345        | 7 832                   | 426         | 54      | 42          | 39                              | 12                     | 10                              |       | 33  |
| Not reported .....  | 1 196        | 1 099                   | 78          | 16      | 15          | 15                              | 1                      | —                               |       | 3   |
| Operators by years on present farm:   |              |                         |             |         |             |                                 |                        |                                 |       |   |
| 2 years or less .....   | 722          | 651                     | 55          | 15      | 11          | 9                               | 4                      | 4                               |       | 1   |
| 3 or 4 years .....  | 1 178        | 1 081                   | 83          | 10      | 8           | 8                               | 2                      | 2                               |       | 4   |
| 5 to 9 years .....  | 2 600        | 2 412                   | 150         | 25      | 23          | 23                              | 2                      | 1                               |       | 13  |
| 10 years or more .....  | 9 741        | 9 014                   | 616         | 93      | 85          | 80                              | 8                      | 6                               |       | 18  |
| Average years on present farm .....   | 19.2         | 19.2                    | 20.1        | 17.3    | 18.0        | 18.1                            | 11.5                   | 10.7                            |       | 14.4  |
| Not reported .....  | 4 481        | 4 178                   | 230         | 37      | 28          | 26                              | 9                      | 8                               |       | 36  |
| Operators by age group:   |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Under 25 years .....  | 213          | 198                     | 13          | 2       | 2           | 2                               | —                      | —                               |       | —   |
| 25 to 34 years .....  | 1 715        | 1 572                   | 121         | 15      | 9           | 9                               | 6                      | 5                               |       | 7   |
| 35 to 44 years .....  | 3 472        | 3 228                   | 201         | 30      | 26          | 23                              | 4                      | 4                               |       | 13  |
| 45 to 54 years .....  | 4 002        | 3 737                   | 223         | 31      | 28          | 28                              | 3                      | 2                               |       | 11  |
| 55 to 64 years .....  | 4 509        | 4 170                   | 263         | 57      | 51          | 46                              | 6                      | 5                               |       | 19  |
| 65 years and over .....   | 4 811        | 4 431                   | 313         | 45      | 39          | 38                              | 6                      | 5                               |       | 22  |
| Average age .....   | 53.8         | 53.8                    | 53.7        | 54.9    | 55.5        | 55.6                            | 51.0                   | 50.2                            |       | 55.9  |
| Operators by sex:   |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Male .....  | 17 448       | 16 166                  | 1 050       | 174     | 150         | 141                             | 24                     | 20                              |       | 58  |
| Female .....  | 1 274        | 1 170                   | 84          | 6       | 5           | 5                               | 1                      | 1                               |       | 14  |
| Operators of Spanish origin .....   | 25           | 23                      | 1           | —       | —           | —                               | —                      | —                               |       | 1   |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Individual or family .....  | farms 17 336 | 17 336                  | —           | —       | —           | —                               | —                      | —                               | —     | —   |
| acres 3 099 398   | 3 099 398    | 3 099 398               | —           | —       | —           | —                               | —                      | —                               | —     | —   |
| Partnership .....   | farms 1 134  | —                       | 1 134       | —       | —           | —                               | —                      | —                               | —     | —   |
| acres 315 836   | —            | —                       | 315 836     | —       | —           | —                               | —                      | —                               | —     | —   |
| Corporation:  |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Family held .....   | farms 155    | —                       | —           | 155     | 155         | 146                             | —                      | —                               | —     | —   |
| acres 104 022   | —            | —                       | —           | 104 022 | 104 022     | 98 779                          | —                      | —                               | —     | —   |
| More than 10 stockholders .....   | farms 9      | —                       | —           | 9       | 9           | —                               | —                      | —                               | —     | —   |
| 10 or less stockholders .....   | farms 146    | —                       | —           | 146     | 146         | 146                             | —                      | —                               | —     | —   |
| Other than family held .....  | farms 25     | —                       | —           | 25      | —           | —                               | 25                     | 21                              | —     | —   |
| acres 9 350   | —            | —                       | —           | 9 350   | —           | —                               | 9 350                  | 8 062                           | —     | —   |
| More than 10 stockholders .....   | farms 4      | —                       | —           | 4       | —           | —                               | 4                      | —                               | —     | —   |
| 10 or less stockholders .....   | farms 21     | —                       | —           | 21      | —           | —                               | 21                     | 21                              | —     | —   |
| Other—cooperative, estate or trust,<br>institutional, etc. ....                                 | farms 72     | —                       | —           | —       | —           | —                               | —                      | —                               | —     | 72  |
| acres 14 186  | —            | —                       | —           | —       | —           | —                               | —                      | —                               | —     | 14 186  |
| <b>FARMS BY SIZE</b>  |              |                         |             |         |             |                                 |                        |                                 |       |   |
| 1 to 9 acres .....  | 580          | 527                     | 38          | 11      | 11          | 11                              | —                      | —                               | —     | 4   |
| 10 to 49 acres .....  | 3 073        | 2 935                   | 111         | 18      | 15          | 13                              | 3                      | 3                               | —     | 9   |
| 50 to 69 acres .....  | 1 838        | 1 749                   | 79          | 5       | 3           | 3                               | 2                      | 2                               | —     | 5   |
| 70 to 99 acres .....  | 2 425        | 2 270                   | 132         | 11      | 8           | 8                               | 3                      | 3                               | —     | 12  |
| 100 to 139 acres .....  | 2 848        | 2 694                   | 130         | 10      | 8           | 8                               | 2                      | 1                               | —     | 14  |
| 140 to 179 acres .....  | 1 871        | 1 744                   | 111         | 9       | 6           | 6                               | 3                      | 2                               | —     | 7   |
| 180 to 219 acres .....  | 1 421        | 1 317                   | 88          | 9       | 6           | 6                               | 3                      | 2                               | —     | 7   |
| 220 to 259 acres .....  | 973          | 887                     | 76          | 10      | 10          | 7                               | —                      | —                               | —     | 6   |
| 260 to 499 acres .....  | 2 419        | 2 171                   | 205         | 37      | 32          | 32                              | 5                      | 5                               | —     | 6   |
| 500 to 999 acres .....  | 969          | 813                     | 122         | 27      | 25          | 23                              | 2                      | 1                               | —     | 7   |
| 1,000 to 1,999 acres .....  | 244          | 190                     | 32          | 21      | 20          | 18                              | 1                      | 1                               | —     | 1   |
| 2,000 acres or more .....   | 61           | 39                      | 10          | 12      | 11          | 11                              | 1                      | 1                               | —     | —   |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |              |                         |             |         |             |                                 |                        |                                 |       |   |
| Cash grains (011) .....   | 464          | 402                     | 51          | 8       | 8           | 8                               | —                      | —                               | —     | 3   |
| Field crops, except cash grains (013) .....   | 2 301        | 2 140                   | 139         | 11      | 10          | 8                               | 1                      | —                               | —     | 11  |
| Cotton (0131) .....   | —            | —                       | —           | —       | —           | —                               | —                      | —                               | —     | —   |
| Tobacco (0132) .....  | 1 057        | 973                     | 79          | 3       | 2           | 2                               | 1                      | —                               | —     | 2   |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) ..... | 1 244        | 1 167                   | 60          | 8       | 8           | 6                               | —                      | —                               | —     | 9   |
| Vegetables and melons (016) .....   | 120          | 114                     | 5           | 1       | 1           | 1                               | —                      | —                               | —     | —   |
| Fruits and tree nuts (017) .....  | 253          | 204                     | 28          | 21      | 18          | 15                              | 3                      | 2                               | —     | —   |
| Horticultural specialties (018) .....   | 142          | 104                     | 13          | 24      | 23          | 21                              | 1                      | 1                               | —     | 1   |
| General farms, primarily crop (019) .....   | 1 145        | 1 093                   | 40          | 4       | 3           | 3                               | 1                      | 1                               | —     | 8   |
| Livestock, except dairy, poultry, and<br>animal specialties (021) .....                         | 12 659       | 11 839                  | 715         | 62      | 53          | 51                              | 9                      | 9                               | —     | 43  |
| Beef cattle, except feedlots (0212) .....   | 10 548       | 9 877                   | 588         | 44      | 37          | 36                              | 7                      | 7                               | —     | 39  |
| Dairy farms (024) .....   | 572          | 457                     | 85          | 30      | 27          | 27                              | 3                      | 3                               | —     | —   |
| Poultry and eggs (025) .....  | 325          | 293                     | 25          | 6       | 5           | 5                               | 1                      | 1                               | —     | 1   |
| Animal specialties (027) .....  | 384          | 358                     | 12          | 12      | 6           | 6                               | 6                      | 4                               | —     | 2   |
| General farms, primarily livestock (029) .....  | 357          | 332                     | 21          | 1       | 1           | 1                               | —                      | —                               | —     | 3   |

See footnotes at end of table.



**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | Corporation |                         |             |        |             |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|--|-------------|-------------------------|-------------|--------|-------------|---------------------------------|------------------------|---------------------------------|---|
|  | Total       | Individual<br>or family | Partnership | Total  | Family held |                                 | Other than family held |                                 |   |
|  |             |                         |             |        | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |   |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                          |             |                         |             |        |             |                                 |                        |                                 |   |
| Amount received  | 42          | 32                      | 5           | 5      | 5           | 5                               | -                      | -                               | -   |
| farms  | 42          | 32                      | 5           | 5      | 5           | 5                               | -                      | -                               | -   |
| \$1,000  | 790         | 268                     | 82          | 440    | 440         | 440                             | -                      | -                               | -   |
| Feed grains  | 32          | 23                      | 5           | 4      | 4           | 4                               | -                      | -                               | -   |
| farms  | 32          | 23                      | 5           | 4      | 4           | 4                               | -                      | -                               | -   |
| \$1,000  | 757         | (D)                     | 82          | (D)    | (D)         | (D)                             | -                      | -                               | -   |
| Wheat  | 2           | -                       | -           | -      | -           | -                               | -                      | -                               | -   |
| farms  | 2           | -                       | -           | -      | -           | -                               | -                      | -                               | -   |
| \$1,000  | (D)         | (D)                     | -           | (D)    | (D)         | (D)                             | -                      | -                               | -   |
| Cotton   | -           | -                       | -           | -      | -           | -                               | -                      | -                               | -   |
| farms  | -           | -                       | -           | -      | -           | -                               | -                      | -                               | -   |
| \$1,000  | -           | -                       | -           | -      | -           | -                               | -                      | -                               | -   |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey                | 10          | 10                      | -           | -      | -           | -                               | -                      | -                               | -   |
| farms  | 10          | 10                      | -           | -      | -           | -                               | -                      | -                               | -   |
| \$1,000  | (D)         | (D)                     | -           | -      | -           | -                               | -                      | -                               | -   |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>               |             |                         |             |        |             |                                 |                        |                                 |   |
| Livestock and poultry purchased                                    | 6 013       | 5 467                   | 442         | 83     | 79          | 78                              | 4                      | 4                               | 21  |
| farms  | 6 013       | 5 467                   | 442         | 83     | 79          | 78                              | 4                      | 4                               | 21  |
| \$1,000  | 29 797      | 22 920                  | 2 920       | 1 567  | 1 426       | (D)                             | 140                    | 140                             | 2 390   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$4,999   | 5 052       | 4 640                   | 344         | 48     | 46          | 46                              | 2                      | 2                               | 20  |
| \$5,000 to \$19,999  | 675         | 596                     | 11          | 11     | 11          | 10                              | -                      | -                               | -   |
| \$20,000 to \$49,999   | 194         | 157                     | 20          | 17     | 16          | 16                              | 1                      | 1                               | -   |
| \$50,000 or more   | 92          | 74                      | 10          | 7      | 6           | 6                               | 1                      | 1                               | 1   |
| Feed for livestock and poultry                                     | 12 151      | 11 163                  | 802         | 118    | 111         | 110                             | 7                      | 6                               | 68  |
| farms  | 12 151      | 11 163                  | 802         | 118    | 111         | 110                             | 7                      | 6                               | 68  |
| \$1,000  | 51 512      | 43 254                  | 5 300       | 2 933  | 2 553       | (D)                             | 380                    | (D)                             | 25  |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$4,999   | 11 245      | 10 407                  | 695         | 76     | 72          | 72                              | 4                      | 4                               | 67  |
| \$5,000 to \$19,999  | 503         | 441                     | 46          | 15     | 14          | 13                              | 1                      | 1                               | 1   |
| \$20,000 to \$79,999   | 277         | 208                     | 48          | 21     | 20          | 20                              | 1                      | -                               | -   |
| \$80,000 or more   | 126         | 107                     | 13          | 6      | 5           | 5                               | 1                      | 1                               | -   |
| Commercially mixed formula feeds                                   | 3 965       | 3 563                   | 318         | 65     | 62          | 61                              | 3                      | 2                               | 19  |
| farms  | 3 965       | 3 563                   | 318         | 65     | 62          | 61                              | 3                      | 2                               | 19  |
| tons   | 226 613     | 191 508                 | 23 428      | 11 621 | 9 478       | (D)                             | 2 143                  | (D)                             | 56  |
| \$1,000  | 39 919      | 33 735                  | 4 044       | 2 134  | 1 765       | (D)                             | 369                    | (D)                             | 6   |
| Farms by tons purchased:   |             |                         |             |        |             |                                 |                        |                                 |   |
| 1 to 99 tons   | 3 621       | 3 291                   | 266         | 45     | 44          | 43                              | 1                      | 1                               | 19  |
| 100 to 499 tons  | 235         | 179                     | 40          | 16     | 15          | 15                              | 1                      | -                               | -   |
| 500 tons or more   | 109         | 93                      | 12          | 4      | 3           | 3                               | 1                      | 1                               | -   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$4,999   | 3 337       | 3 051                   | 237         | 31     | 31          | 31                              | -                      | -                               | 18  |
| \$5,000 to \$19,999  | 308         | 258                     | 37          | 12     | 11          | 10                              | 1                      | 1                               | 1   |
| \$20,000 to \$49,999   | 159         | 122                     | 23          | 14     | 13          | 13                              | 1                      | -                               | -   |
| \$50,000 or more   | 161         | 132                     | 21          | 8      | 7           | 7                               | 1                      | 1                               | -   |
| Seeds, bulbs, plants, and trees                                    | 5 954       | 5 303                   | 543         | 100    | 95          | 94                              | 5                      | 4                               | 8   |
| farms  | 5 954       | 5 303                   | 543         | 100    | 95          | 94                              | 5                      | 4                               | 8   |
| \$1,000  | 3 162       | 2 242                   | 498         | 421    | 411         | (D)                             | 10                     | (D)                             | 1   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$999   | 5 262       | 4 793                   | 430         | 31     | 29          | 29                              | 2                      | 2                               | 8   |
| \$1,000 to \$4,999   | 597         | 459                     | 92          | 46     | 44          | 43                              | 2                      | 2                               | -   |
| \$5,000 to \$9,999   | 57          | 32                      | 14          | 11     | 10          | 10                              | 1                      | -                               | -   |
| \$10,000 or more   | 38          | 19                      | 7           | 12     | 12          | 12                              | -                      | -                               | -   |
| Commercial fertilizer  | 9 003       | 8 215                   | 619         | 147    | 139         | 133                             | 8                      | 7                               | 22  |
| farms  | 9 003       | 8 215                   | 619         | 147    | 139         | 133                             | 8                      | 7                               | 22  |
| \$1,000  | 10 094      | 7 473                   | 1 568       | 1 046  | 1 019       | 966                             | 27                     | (D)                             | 6   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$999   | 7 378       | 6 904                   | 387         | 65     | 61          | 59                              | 4                      | 4                               | 22  |
| \$1,000 to \$4,999   | 1 287       | 1 078                   | 169         | 40     | 39          | 37                              | 1                      | -                               | -   |
| \$5,000 to \$19,999  | 260         | 191                     | 45          | 24     | 21          | 20                              | 3                      | 3                               | -   |
| \$20,000 or more   | 78          | 42                      | 18          | 18     | 18          | 17                              | -                      | -                               | -   |
| Other agricultural chemicals                                       | 4 982       | 4 327                   | 502         | 133    | 128         | 123                             | 5                      | 4                               | 20  |
| farms  | 4 982       | 4 327                   | 502         | 133    | 128         | 123                             | 5                      | 4                               | 20  |
| \$1,000  | 4 974       | 2 666                   | 832         | 1 475  | 1 441       | 993                             | 34                     | (D)                             | 1   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$999   | 4 401       | 3 925                   | 389         | 67     | 67          | 65                              | -                      | -                               | 20  |
| \$1,000 to \$4,999   | 432         | 314                     | 86          | 32     | 30          | 30                              | 2                      | 2                               | -   |
| \$5,000 to \$19,999  | 106         | 67                      | 22          | 17     | 14          | 14                              | 3                      | 2                               | -   |
| \$20,000 or more   | 43          | 21                      | 5           | 17     | 17          | 14                              | -                      | -                               | -   |
| Hired farm labor   | 5 942       | 5 340                   | 459         | 121    | 115         | 109                             | 6                      | 5                               | 22  |
| farms  | 5 942       | 5 340                   | 459         | 121    | 115         | 109                             | 6                      | 5                               | 22  |
| \$1,000  | 19 864      | 11 230                  | 2 420       | 6 047  | 5 793       | 4 651                           | 253                    | (D)                             | 168   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$4,999   | 5 426       | 4 982                   | 378         | 46     | 44          | 43                              | 2                      | 2                               | 20  |
| \$5,000 to \$19,999  | 351         | 272                     | 59          | 19     | 19          | 19                              | -                      | -                               | 1   |
| \$20,000 to \$49,999   | 104         | 64                      | 15          | 25     | 22          | 21                              | 3                      | 2                               | -   |
| \$50,000 or more   | 61          | 22                      | 7           | 31     | 30          | 26                              | 1                      | 1                               | 1   |
| Workers by days worked:  |             |                         |             |        |             |                                 |                        |                                 |   |
| 150 days or more   | 1 031       | 807                     | 140         | 81     | 77          | 71                              | 4                      | 3                               | 3   |
| farms  | 1 031       | 807                     | 140         | 81     | 77          | 71                              | 4                      | 3                               | 3   |
| workers  | 2 467       | 1 349                   | 399         | 700    | 679         | 561                             | 21                     | (D)                             | 19  |
| Less than 150 days   | 5 502       | 4 988                   | 398         | 86     | 81          | 75                              | 5                      | 4                               | 20  |
| farms  | 5 502       | 4 988                   | 398         | 86     | 81          | 75                              | 5                      | 4                               | 20  |
| workers  | 18 315      | 14 562                  | 2 028       | 1 635  | 1 382       | 816                             | 253                    | (D)                             | 90  |
| Contract labor   | 596         | 528                     | 48          | 19     | 19          | 18                              | -                      | -                               | 1   |
| farms  | 596         | 528                     | 48          | 19     | 19          | 18                              | -                      | -                               | 1   |
| \$1,000  | 2 369       | 1 042                   | (D)         | 684    | 684         | (D)                             | -                      | -                               | (D)   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$999   | 389         | 361                     | 25          | 3      | 3           | 3                               | -                      | -                               | -   |
| \$1,000 to \$4,999   | 159         | 140                     | 13          | 6      | 6           | 6                               | -                      | -                               | -   |
| \$5,000 to \$19,999  | 17          | 12                      | 2           | 2      | 2           | 2                               | -                      | -                               | 1   |
| \$20,000 or more   | 31          | 15                      | 8           | 8      | 8           | 7                               | -                      | -                               | -   |
| Customwork, machine hire, and rental of<br>machinery and equipment | 2 666       | 2 426                   | 193         | 46     | 43          | 41                              | 3                      | 2                               | 1   |
| farms  | 2 666       | 2 426                   | 193         | 46     | 43          | 41                              | 3                      | 2                               | 1   |
| \$1,000  | 1 804       | 1 438                   | 205         | (D)    | 158         | (D)                             | (D)                    | (D)                             | (D)   |
| Farms with expenses of—  |             |                         |             |        |             |                                 |                        |                                 |   |
| \$1 to \$999   | 2 248       | 2 089                   | 145         | 13     | 11          | 11                              | 2                      | 1                               | 1   |
| \$1,000 to \$4,999   | 372         | 306                     | 41          | 25     | 24          | 24                              | 1                      | 1                               | -   |
| \$5,000 to \$19,999  | 43          | 29                      | 7           | 7      | 7           | 6                               | -                      | -                               | -   |
| \$20,000 or more   | 3           | 2                       | -           | 1      | 1           | -                               | -                      | -                               | -   |

See footnotes at end of table.



**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item  | Corporation                 |                             |                        |                       |                      |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|---|-----------------------------|-----------------------------|------------------------|-----------------------|----------------------|---------------------------------|------------------------|---------------------------------|---|
|   | Total                       | Individual<br>or family     | Partnership            | Total                 | Family held          |                                 | Other than family held |                                 |   |
|   |                             |                             |                        |                       | Total                | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |   |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>  |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| <b>Con.</b>   |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                               |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| Nematodes in crops ----- farms...   | 184                         | 156                         | 20                     | 8                     | 7                    | 6                               | 1                      | -                               | -   |
| acres on which used...  | 9 797                       | 6 932                       | 1 784                  | 1 081                 | (D)                  | (D)                             | (D)                    | -                               | -   |
| Diseases in crops and orchards ----- farms...   | 589                         | 530                         | 21                     | 32                    | 30                   | 26                              | 2                      | 1                               | 6   |
| acres on which used...  | 21 108                      | 11 046                      | 2 165                  | 7 891                 | (D)                  | 5 348                           | (D)                    | (D)                             | 6   |
| Weeds, grass, or brush in crops and pasture ----- farms...                              | 3 562                       | 3 058                       | 392                    | 104                   | 101                  | 97                              | 3                      | 2                               | 8   |
| acres on which used...  | 124 376                     | 85 920                      | 24 431                 | 14 005                | 13 735               | 11 856                          | 270                    | (D)                             | 20  |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms... | 523                         | 480                         | 23                     | 20                    | 20                   | 17                              | -                      | -                               | -   |
| acres on which used...  | 15 816                      | 8 115                       | 2 342                  | 5 359                 | 5 359                | 3 750                           | -                      | -                               | -   |
| <b>LIVESTOCK</b>  |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| Cattle and calves inventory ----- farms... number...                                    | 15 108<br>451 701           | 14 029<br>383 827           | 924<br>49 817          | 110<br>17 188         | 95<br>15 837         | 94<br>(D)                       | 15<br>1 351            | 13<br>(D)                       | 45<br>869   |
| Farms with—   |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| 1 to 9 -----  | 4 509                       | 4 324                       | 158                    | 14                    | 11                   | 11                              | 3                      | 3                               | 13  |
| 10 to 49 -----  | 8 382                       | 7 861                       | 469                    | 23                    | 18                   | 17                              | 5                      | 4                               | 29  |
| 50 to 99 -----  | 1 431                       | 1 246                       | 159                    | 23                    | 21                   | 21                              | 2                      | 1                               | 3   |
| 100 to 199 -----  | 551                         | 439                         | 92                     | 20                    | 18                   | 18                              | 2                      | 2                               | -   |
| 200 to 499 -----  | 207                         | 144                         | 41                     | 22                    | 19                   | 19                              | 3                      | 3                               | -   |
| 500 or more -----   | 28                          | 15                          | 5                      | 8                     | 8                    | 8                               | -                      | -                               | -   |
| Cows and heifers that had calved ----- farms... number...                               | 13 720<br>231 709           | 12 718<br>197 510           | 860<br>25 216          | 102<br>8 510          | 89<br>7 873          | 88<br>(D)                       | 13<br>637              | 11<br>(D)                       | 40<br>473   |
| Beef cows ----- farms... number...  | 12 618<br>197 382           | 11 732<br>172 276           | 765<br>19 741          | 81<br>4 900           | 70<br>4 412          | 69<br>(D)                       | 11<br>488              | 9<br>(D)                        | 40<br>465   |
| Farms with—   |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| 1 to 9 -----  | 6 274                       | 5 986                       | 249                    | 16                    | 13                   | 13                              | 3                      | 2                               | 23  |
| 10 to 49 -----  | 5 685                       | 5 220                       | 408                    | 40                    | 34                   | 33                              | 6                      | 5                               | 17  |
| 50 to 99 -----  | 517                         | 427                         | 82                     | 8                     | 8                    | 8                               | -                      | -                               | -   |
| 100 to 199 -----  | 113                         | 83                          | 18                     | 12                    | 10                   | 10                              | 2                      | 2                               | -   |
| 200 to 499 -----  | 28                          | 15                          | 8                      | 5                     | 5                    | 5                               | -                      | -                               | -   |
| 500 or more -----   | 1                           | 1                           | -                      | -                     | -                    | -                               | -                      | -                               | -   |
| Milk cows ----- farms... number...  | 2 896<br>34 327             | 2 627<br>25 234             | 225<br>5 475           | 40<br>3 610           | 36<br>3 461          | 36<br>3 461                     | 4<br>149               | 4<br>149                        | 4<br>8  |
| Farms with—   |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| 1 to 4 -----  | 2 186                       | 2 047                       | 125                    | 10                    | 9                    | 9                               | 1                      | 1                               | 4   |
| 5 to 9 -----  | 124                         | 121                         | 3                      | -                     | -                    | -                               | -                      | -                               | -   |
| 10 to 49 -----  | 354                         | 295                         | 55                     | 4                     | 2                    | 2                               | 2                      | 2                               | -   |
| 50 to 99 -----  | 165                         | 126                         | 25                     | 14                    | 13                   | 13                              | 1                      | 1                               | -   |
| 100 to 199 -----  | 61                          | 36                          | 17                     | 8                     | 8                    | 8                               | -                      | -                               | -   |
| 200 to 499 -----  | 6                           | 2                           | -                      | 4                     | 4                    | 4                               | -                      | -                               | -   |
| 500 or more -----   | -                           | -                           | -                      | -                     | -                    | -                               | -                      | -                               | -   |
| Heifers and heifer calves ----- farms... number...                                      | 11 435<br>109 216           | 10 557<br>91 529            | 750<br>12 846          | 97<br>4 646           | 86<br>4 341          | 85<br>(D)                       | 11<br>305              | 9<br>(D)                        | 31<br>195   |
| Steers, steer calves, bulls, and bull calves ----- farms... number...                   | 12 681<br>110 776           | 11 733<br>94 788            | 816<br>11 755          | 96<br>4 032           | 84<br>3 623          | 83<br>(D)                       | 12<br>409              | 10<br>(D)                       | 36<br>201   |
| Cattle and calves sold ----- farms... number... \$1,000...                              | 13 510<br>236 006<br>74 171 | 12 473<br>201 994<br>62 296 | 880<br>25 253<br>8 254 | 114<br>8 278<br>3 502 | 98<br>7 513<br>3 202 | 97<br>(D)<br>(D)                | 16<br>765<br>300       | 14<br>(D)<br>(D)                | 43<br>481<br>120  |
| Calves ----- farms... number... \$1,000...  | 9 498<br>93 457<br>18 809   | 8 799<br>83 762<br>16 981   | 606<br>7 852<br>1 570  | 61<br>1 597<br>216    | 52<br>1 386<br>170   | 52<br>1 386<br>170              | 9<br>211<br>46         | 8<br>(D)<br>(D)                 | 32<br>246<br>43   |
| Cattle ----- farms... number... \$1,000...  | 10 376<br>142 549<br>55 362 | 9 547<br>118 232<br>45 315  | 696<br>17 401<br>6 684 | 103<br>6 681<br>3 286 | 89<br>6 127<br>3 032 | 88<br>(D)<br>(D)                | 14<br>554<br>254       | 12<br>(D)<br>(D)                | 30<br>235<br>77   |
| Fattened on grain and concentrates ----- farms... number... \$1,000...                  | 1 713<br>19 181<br>8 959    | 1 577<br>15 137<br>6 716    | 503<br>2 292<br>1 231  | 30<br>1 746<br>1 009  | 25<br>1 579<br>893   | 25<br>1 579<br>893              | 5<br>167<br>116        | 5<br>167<br>116                 | 3<br>6<br>3   |
| Hogs and pigs inventory ----- farms... number...  | 1 974<br>32 746             | 1 798<br>28 385             | 150<br>3 327           | 22<br>994             | 20<br>(D)            | 19<br>(D)                       | 2<br>(D)               | 2<br>(D)                        | 4<br>40   |
| Farms with—   |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| 1 to 24 -----   | 1 692                       | 1 562                       | 116                    | 11                    | 10                   | 10                              | 1                      | 1                               | 3   |
| 25 to 49 -----  | 140                         | 114                         | 22                     | 3                     | 2                    | 2                               | 1                      | 1                               | 1   |
| 50 to 99 -----  | 81                          | 72                          | 4                      | 5                     | 5                    | 5                               | -                      | -                               | -   |
| 100 to 199 -----  | 37                          | 30                          | 5                      | 2                     | 2                    | 1                               | -                      | -                               | -   |
| 200 to 499 -----  | 20                          | 16                          | 3                      | 1                     | 1                    | 1                               | -                      | -                               | -   |
| 500 or more -----   | 4                           | 4                           | -                      | -                     | -                    | -                               | -                      | -                               | -   |
| Used or to be used for breeding ----- farms... number...                                | 798<br>4 669                | 720<br>4 040                | 69<br>572              | 8<br>(D)              | 8<br>(D)             | 8<br>(D)                        | -                      | -                               | 1<br>(D)  |
| Other ----- farms... number...  | 1 813<br>28 077             | 1 648<br>24 345             | 140<br>2 755           | 21<br>(D)             | 19<br>(D)            | 18<br>(D)                       | 2<br>(D)               | 2<br>(D)                        | 4<br>(D)  |
| Hogs and pigs sold ----- farms... number... \$1,000...                                  | 1 143<br>55 713<br>4 935    | 1 026<br>47 688<br>4 229    | 99<br>6 189<br>498     | 17<br>(D)<br>(D)      | 15<br>(D)<br>(D)     | 14<br>(D)<br>(D)                | 2<br>(D)<br>(D)        | 2<br>(D)<br>(D)                 | 1<br>(D)<br>(D)   |
| Feeder pigs ----- farms... number... \$1,000...   | 407<br>21 078<br>820        | 367<br>18 227<br>704        | 36<br>2 756<br>113     | 3<br>(D)<br>(D)       | 2<br>(D)<br>(D)      | 2<br>(D)<br>(D)                 | 1<br>(D)<br>(D)        | 1<br>(D)<br>(D)                 | 1<br>(D)<br>(D)   |
| Litters of pigs farrowed between—   |                             |                             |                        |                       |                      |                                 |                        |                                 |   |
| Dec. 1 of preceding year and Nov. 30 ----- farms... number...                           | 853<br>6 317                | 771<br>5 660                | 71<br>611              | 10<br>(D)             | 9<br>41              | 9<br>41                         | 1<br>(D)               | 1<br>(D)                        | 1<br>(D)  |
| Dec. 1 and May 31 ----- farms... number...  | 729<br>3 216                | 658<br>2 896                | 65<br>295              | 5<br>(D)              | 5<br>(D)             | 5<br>(D)                        | -                      | -                               | 1<br>(D)  |
| June 1 and Nov. 30 ----- farms... number...   | 621<br>3 101                | 553<br>2 764                | 58<br>316              | 9<br>(D)              | 8<br>(D)             | 8<br>(D)                        | 1<br>(D)               | 1<br>(D)                        | 1<br>(D)  |

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | Corporation |                         |             |           |             |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|--|-------------|-------------------------|-------------|-----------|-------------|---------------------------------|------------------------|---------------------------------|---|
|  | Total       | Individual<br>or family | Partnership | Total     | Family held |                                 | Other than family held |                                 |   |
|  |             |                         |             |           | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |   |
| <b>LIVESTOCK—Con.</b>  |             |                         |             |           |             |                                 |                        |                                 |   |
| Sheep and lambs of all ages inventory..... farms..               | 1 959       | 1 798                   | 140         | 14        | 12          | 12                              | 2                      | 2                               | 7   |
| ..... number..   | 97 435      | 85 493                  | 10 824      | 871       | (D)         | (D)                             | (D)                    | (D)                             | 247   |
| Ewes 1 year old or older ..... farms..                           | 1 852       | 1 697                   | 135         | 14        | 12          | 12                              | 2                      | 2                               | 6   |
| ..... number..   | 66 395      | 59 031                  | 6 468       | 727       | (D)         | (D)                             | (D)                    | (D)                             | 169   |
| Sheep and lambs sold ..... farms..                               | 1 930       | 1 769                   | 141         | 14        | 12          | 12                              | 2                      | 2                               | 6   |
| ..... number..   | 82 967      | 73 615                  | 8 408       | 774       | (D)         | (D)                             | (D)                    | (D)                             | 170   |
| Sheep and lambs shorn ..... farms..                              | 1 864       | 1 708                   | 136         | 14        | 12          | 12                              | 2                      | 2                               | 6   |
| ..... number..   | 82 005      | 73 792                  | 7 230       | 805       | (D)         | (D)                             | (D)                    | (D)                             | 178   |
| pounds of wool..   | 458 030     | 409 139                 | 43 499      | 4 370     | (D)         | (D)                             | (D)                    | (D)                             | 1 022   |
| Horses and ponies inventory..... farms..                         | 4 338       | 4 046                   | 243         | 38        | 31          | 31                              | 7                      | 6                               | 11  |
| ..... number..   | 14 957      | 13 692                  | 949         | 286       | 204         | 204                             | 82                     | (D)                             | 30  |
| Horses and ponies sold ..... farms..                             | 589         | 550                     | 27          | 10        | 8           | 8                               | 2                      | 2                               | 2   |
| ..... number..   | 1 582       | 1 478                   | 66          | (D)       | 26          | 26                              | (D)                    | (D)                             | (D)   |
| \$1,000..  | 1 552       | 1 434                   | 36          | (D)       | 11          | 11                              | (D)                    | (D)                             | (D)   |
| Goats inventory ..... farms..                                    | 445         | 419                     | 19          | 4         | 2           | 1                               | 2                      | 2                               | 3   |
| ..... number..   | 3 258       | 3 123                   | 106         | 7         | (D)         | (D)                             | (D)                    | (D)                             | 22  |
| Goats sold ..... farms..   | 146         | 140                     | 5           | 1         | -           | -                               | 1                      | 1                               | -   |
| ..... number..   | 1 256       | 1 240                   | (D)         | (D)       | -           | -                               | (D)                    | (D)                             | -   |
| \$1,000..  | 48          | 47                      | (D)         | (D)       | -           | -                               | (D)                    | (D)                             | -   |
| <b>POULTRY</b>   |             |                         |             |           |             |                                 |                        |                                 |   |
| Chickens 3 months old or older inventory .. farms..              | 3 215       | 2 985                   | 212         | 12        | 8           | 7                               | 4                      | 3                               | 6   |
| ..... number..   | 531 398     | 440 466                 | 84 919      | 5 727     | 5 553       | (D)                             | 174                    | (D)                             | 286   |
| Farms with—  |             |                         |             |           |             |                                 |                        |                                 |   |
| 1 to 399 .....   | 3 152       | 2 931                   | 204         | 11        | 7           | 6                               | 4                      | 3                               | 6   |
| 400 to 3,199 .....   | 25          | 23                      | 2           | -         | -           | -                               | -                      | -                               | -   |
| 3,200 to 9,999 .....   | 20          | 18                      | 1           | 1         | 1           | 1                               | -                      | -                               | -   |
| 10,000 to 19,999 .....   | 14          | 10                      | 4           | -         | -           | -                               | -                      | -                               | -   |
| 20,000 to 49,999 .....   | 3           | 2                       | 1           | -         | -           | -                               | -                      | -                               | -   |
| 50,000 to 99,999 .....   | 1           | 1                       | -           | -         | -           | -                               | -                      | -                               | -   |
| 100,000 or more .....  | -           | -                       | -           | -         | -           | -                               | -                      | -                               | -   |
| Hens and pullets of laying age ..... farms..                     | 3 177       | 2 950                   | 209         | 12        | 8           | 7                               | 4                      | 3                               | 6   |
| ..... number..   | 487 807     | 397 941                 | 83 911      | (D)       | 5 553       | (D)                             | (D)                    | (D)                             | (D)   |
| Pullets 3 months old or older not of<br>laying age ..... farms.. | 404         | 374                     | 26          | 2         | -           | -                               | 2                      | 1                               | 2   |
| ..... number..   | 43 591      | 42 525                  | 1 008       | (D)       | -           | -                               | (D)                    | (D)                             | (D)   |
| Chickens 3 months old or older sold ..... farms..                | 294         | 274                     | 17          | 3         | 3           | 2                               | -                      | -                               | -   |
| ..... number..   | 641 615     | 531 961                 | 108 002     | 1 652     | 1 652       | (D)                             | -                      | -                               | -   |
| Broilers and other meat-type chickens<br>sold ..... farms..      | 185         | 165                     | 16          | 4         | 3           | 3                               | 1                      | 1                               | -   |
| ..... number..   | 22 991 789  | 18 820 930              | 2 700 659   | 1 470 200 | (D)         | (D)                             | (D)                    | (D)                             | -   |
| Farms with—  |             |                         |             |           |             |                                 |                        |                                 |   |
| 1 to 1,999 .....   | 66          | 61                      | 4           | 1         | 1           | 1                               | -                      | -                               | -   |
| 2,000 to 59,999 .....  | 40          | 37                      | 2           | 1         | 1           | 1                               | -                      | -                               | -   |
| 60,000 to 99,999 .....   | 13          | 9                       | 4           | -         | -           | -                               | -                      | -                               | -   |
| 100,000 or more .....  | 66          | 58                      | 6           | 2         | 1           | 1                               | 1                      | 1                               | -   |
| Turkey hens kept for breeding ..... farms..                      | 330         | 318                     | 11          | -         | -           | -                               | -                      | -                               | 1   |
| ..... number..   | 11 541      | 8 034                   | (D)         | -         | -           | -                               | -                      | -                               | (D)   |
| Turkeys sold ..... farms..                                       | 100         | 93                      | 5           | 2         | 2           | 2                               | -                      | -                               | -   |
| ..... number..   | 2 771 488   | 2 612 006               | (D)         | (D)       | (D)         | (D)                             | -                      | -                               | -   |
| <b>CROPS HARVESTED</b>   |             |                         |             |           |             |                                 |                        |                                 |   |
| Corn for grain or seed ..... farms..                             | 3 654       | 3 252                   | 328         | 67        | 61          | 59                              | 6                      | 5                               | 7   |
| ..... acres..  | 81 117      | 57 958                  | 13 285      | 10 407    | 10 161      | (D)                             | 246                    | (D)                             | 67  |
| bushels..  | 7 308 112   | 5 038 030               | 1 204 006   | 1 060 236 | 1 040 196   | (D)                             | 20 040                 | (D)                             | 5 840   |
| Irrigated ..... farms..  | 4           | 2                       | -           | 2         | 2           | 2                               | -                      | -                               | -   |
| ..... acres..  | 260         | (D)                     | -           | (D)       | (D)         | (D)                             | -                      | -                               | -   |
| Farms by acres harvested:  |             |                         |             |           |             |                                 |                        |                                 |   |
| 1 to 24 acres .....  | 3 041       | 2 784                   | 231         | 20        | 19          | 17                              | 1                      | 1                               | 6   |
| 25 to 99 acres .....   | 454         | 361                     | 64          | 28        | 23          | 23                              | 5                      | 4                               | 1   |
| 100 to 249 acres .....   | 113         | 81                      | 21          | 11        | 11          | 11                              | -                      | -                               | -   |
| 250 acres or more .....  | 46          | 26                      | 12          | 8         | 8           | 8                               | -                      | -                               | -   |
| Corn for silage or green chop ..... farms..                      | 1 691       | 1 400                   | 227         | 61        | 54          | 52                              | 7                      | 6                               | 3   |
| ..... acres..  | 37 366      | 27 401                  | 5 881       | 4 066     | 3 871       | (D)                             | 195                    | (D)                             | 18  |
| tons, green..  | 597 360     | 430 902                 | 95 512      | 70 734    | 66 898      | (D)                             | 3 836                  | (D)                             | 212   |
| Irrigated ..... farms..  | 1           | 1                       | -           | -         | -           | -                               | -                      | -                               | -   |
| ..... acres..  | (D)         | (D)                     | -           | -         | -           | -                               | -                      | -                               | -   |
| Farms by acres harvested:  |             |                         |             |           |             |                                 |                        |                                 |   |
| 1 to 24 acres .....  | 1 240       | 1 067                   | 156         | 14        | 12          | 12                              | 2                      | 1                               | 3   |
| 25 to 99 acres .....   | 387         | 294                     | 60          | 33        | 28          | 26                              | 5                      | 5                               | -   |
| 100 to 249 acres .....   | 61          | 38                      | 10          | 13        | 13          | 13                              | -                      | -                               | -   |
| 250 acres or more .....  | 3           | 1                       | 1           | 1         | 1           | 1                               | -                      | -                               | -   |
| Wheat for grain ..... farms..                                    | 408         | 334                     | 56          | 18        | 15          | 15                              | 3                      | 2                               | -   |
| ..... acres..  | 7 141       | 5 360                   | 1 264       | 517       | 474         | 474                             | 43                     | (D)                             | -   |
| bushels..  | 244 165     | 174 798                 | 47 478      | 21 889    | 20 639      | 20 639                          | 1 250                  | (D)                             | -   |
| Irrigated ..... farms..  | 1           | 1                       | -           | -         | -           | -                               | -                      | -                               | -   |
| ..... acres..  | (D)         | (D)                     | -           | -         | -           | -                               | -                      | -                               | -   |
| Farms by acres harvested:  |             |                         |             |           |             |                                 |                        |                                 |   |
| 1 to 24 acres .....  | 316         | 268                     | 42          | 6         | 4           | 4                               | 2                      | 2                               | -   |
| 25 to 99 acres .....   | 84          | 60                      | 12          | 12        | 11          | 11                              | 1                      | -                               | -   |
| 100 to 249 acres .....   | 7           | 5                       | 2           | -         | -           | -                               | -                      | -                               | -   |
| 250 acres or more .....  | 1           | 1                       | -           | -         | -           | -                               | -                      | -                               | -   |
| Barley for grain ..... farms..                                   | 156         | 122                     | 23          | 11        | 10          | 10                              | 1                      | -                               | -   |
| ..... acres..  | 2 416       | 1 856                   | 294         | 266       | (D)         | (D)                             | (D)                    | -                               | -   |
| bushels..  | 130 431     | 102 245                 | 15 281      | 12 905    | (D)         | (D)                             | (D)                    | -                               | -   |
| Irrigated ..... farms..  | -           | -                       | -           | -         | -           | -                               | -                      | -                               | -   |
| ..... acres..  | -           | -                       | -           | -         | -           | -                               | -                      | -                               | -   |

See footnotes at end of table.



**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. 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>  |             |                      |             |             |             |                         |                        |                         |   |
| Oats for grain ----- farms...  | 787         | 689                  | 88          | 10          | 10          | 10                      | -                      | -                       | -   |
| acres...   | 7 552       | 6 147                | 1 160       | 245         | 245         | 245                     | -                      | -                       | -   |
| bushels...   | 381 422     | 307 551              | 60 311      | 13 560      | 13 560      | 13 560                  | -                      | -                       | -   |
| Irrigated ----- farms...   | -           | -                    | -           | -           | -           | -                       | -                      | -                       | -   |
| acres...   | -           | -                    | -           | -           | -           | -                       | -                      | -                       | -   |
| Tobacco ----- farms...   | 1 314       | 1 197                | 107         | 7           | 5           | 5                       | 2                      | 1                       | 3   |
| acres...   | 1 877       | 1 683                | 192         | 16          | (D)         | (D)                     | (D)                    | (D)                     | 5   |
| pounds...  | 2 848 965   | 2 483 910            | 323 485     | 33 106      | (D)         | (D)                     | (D)                    | (D)                     | 8 464   |
| Irrigated ----- farms...   | 25          | 24                   | 1           | -           | -           | -                       | -                      | -                       | -   |
| acres...   | 19          | (D)                  | (D)         | -           | -           | -                       | -                      | -                       | -   |
| Farms by acres harvested:  |             |                      |             |             |             |                         |                        |                         |   |
| 0.1 to 0.9 acres -----   | 602         | 563                  | 38          | -           | -           | -                       | -                      | -                       | 1   |
| 1.0 to 1.9 acres -----   | 437         | 405                  | 29          | 2           | 2           | 2                       | -                      | -                       | 1   |
| 2.0 to 2.9 acres -----   | 127         | 106                  | 19          | 2           | 1           | 1                       | 1                      | -                       | -   |
| 3.0 to 4.9 acres -----   | 78          | 60                   | 14          | 3           | 2           | 2                       | 1                      | 1                       | 1   |
| 5.0 to 9.9 acres -----   | 59          | 53                   | 6           | -           | -           | -                       | -                      | -                       | -   |
| 10.0 acres or more -----   | 11          | 10                   | 1           | -           | -           | -                       | -                      | -                       | -   |
| Irish potatoes ----- farms...  | 1 754       | 1 620                | 122         | 6           | 5           | 4                       | 1                      | -                       | 6   |
| acres...   | 939         | 850                  | 52          | 36          | (D)         | (D)                     | (D)                    | -                       | 2   |
| cwt...   | 126 424     | 109 823              | 7 063       | 9 320       | (D)         | (D)                     | (D)                    | -                       | 218   |
| Irrigated ----- farms...   | 17          | 15                   | 2           | -           | -           | -                       | -                      | -                       | -   |
| acres...   | 5           | (D)                  | (D)         | -           | -           | -                       | -                      | -                       | -   |
| Farms by acres harvested:  |             |                      |             |             |             |                         |                        |                         |   |
| 0.1 to 4.9 acres -----   | 1 733       | 1 600                | 122         | 5           | 4           | 3                       | 1                      | -                       | 6   |
| 5.0 to 24.9 acres -----  | 20          | 20                   | -           | -           | -           | -                       | -                      | -                       | -   |
| 25.0 to 99.9 acres -----   | 1           | -                    | -           | 1           | 1           | 1                       | -                      | -                       | -   |
| 100.0 acres or more -----  | -           | -                    | -           | -           | -           | -                       | -                      | -                       | -   |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms... | 14 750      | 13 685               | 910         | 112         | 95          | 91                      | 17                     | 14                      | 43  |
| acres...   | 417 769     | 372 722              | 35 829      | 8 415       | 7 696       | 7 630                   | 719                    | 668                     | 1 003   |
| tons, dry...   | 662 265     | 576 216              | 65 088      | 19 431      | 17 755      | 17 684                  | 1 676                  | 1 608                   | 1 530   |
| Irrigated ----- farms...   | 18          | 15                   | 1           | 1           | 1           | 1                       | -                      | -                       | 1   |
| acres...   | 341         | 297                  | (D)         | (D)         | (D)         | (D)                     | -                      | -                       | (D)   |
| Farms by acres harvested:  |             |                      |             |             |             |                         |                        |                         |   |
| 1 to 24 acres -----  | 8 858       | 8 385                | 416         | 27          | 21          | 17                      | 6                      | 4                       | 30  |
| 25 to 99 acres -----   | 5 340       | 4 840                | 428         | 60          | 50          | 50                      | 10                     | 9                       | 12  |
| 100 to 249 acres -----   | 499         | 415                  | 61          | 22          | 21          | 21                      | 1                      | 1                       | 1   |
| 250 acres or more -----  | 53          | 45                   | 5           | 3           | 3           | 3                       | -                      | -                       | -   |
| Alfalfa hay ----- farms...   | 3 529       | 3 192                | 276         | 56          | 49          | 46                      | 7                      | 7                       | 5   |
| acres...   | 74 086      | 64 914               | 7 378       | 1 759       | 1 629       | 1 582                   | 130                    | 130                     | 35  |
| tons, dry...   | 163 432     | 137 605              | 20 113      | 5 616       | 5 091       | 5 028                   | 525                    | 525                     | 98  |
| Irrigated ----- farms...   | 5           | 4                    | -           | -           | -           | -                       | -                      | -                       | 1   |
| acres...   | 22          | (D)                  | -           | -           | -           | -                       | -                      | -                       | (D)   |
| Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...                     | 11 222      | 10 411               | 698         | 84          | 70          | 68                      | 14                     | 12                      | 29  |
| acres...   | 293 864     | 264 176              | 23 383      | 5 526       | 5 002       | (D)                     | 524                    | (D)                     | 779   |
| tons, dry...   | 435 121     | 384 413              | 38 348      | 11 090      | 10 013      | (D)                     | 1 077                  | (D)                     | 1 270   |
| Irrigated ----- farms...   | 11          | 10                   | 1           | -           | -           | -                       | -                      | -                       | -   |
| acres...   | 88          | (D)                  | (D)         | -           | -           | -                       | -                      | -                       | -   |
| Vegetables harvested for sale (see text) ----- farms...  | 421         | 383                  | 28          | 9           | 5           | 4                       | 4                      | 2                       | 1   |
| acres...   | 1 288       | 1 177                | 57          | (D)         | 44          | (D)                     | (D)                    | (D)                     | (D)   |
| Irrigated ----- farms...   | 15          | 12                   | 2           | 1           | 1           | 1                       | -                      | -                       | -   |
| acres...   | 144         | 114                  | (D)         | (D)         | (D)         | (D)                     | -                      | -                       | -   |
| Farms by acres harvested:  |             |                      |             |             |             |                         |                        |                         |   |
| 0.1 to 4.9 acres -----   | 365         | 335                  | 24          | 5           | 1           | 1                       | 4                      | 2                       | 1   |
| 5.0 to 24.9 acres -----  | 8           | 40                   | 4           | 4           | 4           | 3                       | -                      | -                       | -   |
| 25.0 to 99.9 acres -----   | 8           | 8                    | -           | -           | -           | -                       | -                      | -                       | -   |
| 100.0 acres or more -----  | -           | -                    | -           | -           | -           | -                       | -                      | -                       | -   |
| Land in orchards ----- farms...  | 772         | 684                  | 58          | 26          | 22          | 18                      | 4                      | 3                       | 4   |
| acres...   | 22 576      | 10 115               | 3 697       | 8 753       | 8 441       | 6 176                   | 312                    | (D)                     | 10  |
| Irrigated ----- farms...   | 7           | 6                    | -           | 1           | -           | -                       | 1                      | 1                       | -   |
| acres...   | 18          | (D)                  | -           | (D)         | -           | -                       | (D)                    | (D)                     | -   |
| Farms by bearing and nonbearing acres:   |             |                      |             |             |             |                         |                        |                         |   |
| 0.1 to 4.9 acres -----   | 530         | 501                  | 24          | 2           | 1           | -                       | 1                      | -                       | 3   |
| 5.0 to 24.9 acres -----  | 131         | 111                  | 15          | 4           | 3           | 3                       | 1                      | 1                       | 1   |
| 25.0 to 99.9 acres -----   | 60          | 48                   | 8           | 4           | 3           | 3                       | 1                      | 1                       | -   |
| 100.0 acres or more -----  | 51          | 24                   | 11          | 16          | 15          | 12                      | 1                      | 1                       | -   |
| Apples ----- farms...  | 709         | 629                  | 51          | 25          | 21          | 17                      | 4                      | 3                       | 4   |
| Bearing and nonbearing...acres...  | 18 353      | 7 704                | 3 030       | 7 610       | 7 311       | 5 129                   | 299                    | (D)                     | 9   |
| pounds...  | 251 076 732 | 87 386 243           | 48 251 441  | 115 439 048 | 108 009 048 | 65 091 202              | 7 430 000              | (D)                     | -   |

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

**Table 46. Summary by Age and Principal Occupation of Operator: 1982**

[Excludes abnormal farms; see text. 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.....number.....  | 18 722                              | 7 098     | 87                      | 431      | 775      | 1 029    | 1 791    | 2 985       |
| .....percent.....  | 100.0                               | 37.9      | 5                       | 2.3      | 4.1      | 5.5      | 9.6      | 15.9        |
| Land in farms.....acres.....   | 3 542 792                           | 1 824 716 | 22 283                  | 130 316  | 227 598  | 326 168  | 476 907  | 641 444     |
| Average size of farm.....acres.....  | 189                                 | 257       | 256                     | 302      | 294      | 317      | 266      | 215         |
| Value of land and buildings <sup>1</sup> .....farms.....   | 18 688                              | 7 286     | 100                     | 467      | 841      | 893      | 1 812    | 3 173       |
| .....\$1,000.....  | 2 401 622                           | 1 201 399 | 8 958                   | 109 364  | 178 162  | 219 606  | 314 882  | 370 427     |
| Average per farm.....dollars.....  | 128 511                             | 164 891   | 89 580                  | 234 184  | 211 845  | 245 919  | 173 776  | 116 743     |
| Average per acre.....dollars.....  | 686                                 | 655       | 573                     | 837      | 689      | 774      | 677      | 544         |
| Farms by value of land and buildings:  |                                     |           |                         |          |          |          |          |             |
| \$1 to \$39,999.....   | 3 997                               | 1 256     | 50                      | 71       | 96       | 101      | 291      | 647         |
| \$40,000 to \$69,999.....  | 4 544                               | 1 653     | 17                      | 101      | 123      | 185      | 314      | 913         |
| \$70,000 to \$99,999.....  | 2 731                               | 921       | 14                      | 28       | 149      | 62       | 247      | 421         |
| \$100,000 to \$149,999.....  | 2 982                               | 1 289     | -                       | 104      | 164      | 169      | 336      | 516         |
| \$150,000 to \$199,999.....  | 1 451                               | 566       | 14                      | 28       | 79       | 83       | 201      | 161         |
| \$200,000 to \$499,999.....  | 2 269                               | 1 138     | 3                       | 79       | 136      | 176      | 300      | 444         |
| \$500,000 to \$999,999.....  | 560                                 | 356       | 1                       | 40       | 70       | 99       | 92       | 54          |
| \$1,000,000 to \$1,999,999.....  | 110                                 | 69        | 1                       | 9        | 15       | 12       | 19       | 13          |
| \$2,000,000 or more.....   | 44                                  | 38        | -                       | 7        | 9        | 6        | 12       | 4           |
| Owned and rented land by operator:   |                                     |           |                         |          |          |          |          |             |
| Land owned.....farms.....  | 17 949                              | 6 825     | 73                      | 360      | 697      | 989      | 1 760    | 2 946       |
| .....acres.....  | 2 912 029                           | 1 458 309 | 18 125                  | 68 675   | 136 187  | 241 229  | 400 144  | 593 949     |
| Land rented or leased from others.....farms.....   | 4 369                               | 1 850     | 32                      | 220      | 352      | 360      | 445      | 441         |
| .....acres.....  | 707 141                             | 404 161   | (D)                     | (D)      | 96 129   | 89 754   | 85 009   | 65 550      |
| Rented or leased land in farms.....farms.....  | 4 353                               | 1 841     | 32                      | 220      | 350      | 358      | 443      | 438         |
| .....acres.....  | 700 483                             | 398 990   | 4 283                   | 62 847   | 95 155   | 88 084   | 84 489   | 64 132      |
| Land rented or leased to others.....farms.....   | 781                                 | 324       | 2                       | 15       | 28       | 38       | 79       | 162         |
| .....acres.....  | 76 378                              | 37 754    | (D)                     | (D)      | 4 718    | 4 815    | 8 246    | 18 055      |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |                                     |           |                         |          |          |          |          |             |
| Total cropland.....farms.....  | 17 744                              | 6 815     | 80                      | 407      | 733      | 985      | 1 741    | 2 869       |
| .....acres.....  | 1 312 470                           | 677 850   | 7 204                   | 55 072   | 95 135   | 125 794  | 172 672  | 221 973     |
| Harvested cropland.....farms.....  | 16 427                              | 6 461     | 79                      | 361      | 694      | 948      | 1 661    | 2 698       |
| .....acres.....  | 572 916                             | 324 457   | 3 316                   | 30 471   | 52 736   | 65 475   | 82 882   | 89 577      |
| Farms by acres harvested:  |                                     |           |                         |          |          |          |          |             |
| 1 to 49 acres.....   | 13 468                              | 4 670     | 56                      | 221      | 399      | 581      | 1 190    | 2 223       |
| 50 to 99 acres.....  | 1 910                               | 1 033     | 16                      | 88       | 146      | 183      | 274      | 326         |
| 100 to 199 acres.....  | 732                                 | 507       | 5                       | 42       | 83       | 117      | 144      | 116         |
| 200 to 499 acres.....  | 262                                 | 206       | 2                       | 25       | 53       | 56       | 43       | 27          |
| 500 to 999 acres.....  | 44                                  | 35        | -                       | 3        | 12       | 9        | 6        | 5           |
| 1,000 to 1,999 acres.....  | 10                                  | 9         | -                       | 1        | 1        | 2        | 4        | 1           |
| 2,000 acres or more.....   | 1                                   | 1         | -                       | 1        | -        | -        | -        | -           |
| Cropland:  |                                     |           |                         |          |          |          |          |             |
| Pasture or grazing only.....farms.....   | 10 590                              | 3 996     | 39                      | 233      | 410      | 588      | 1 005    | 1 721       |
| .....acres.....  | 673 489                             | 325 033   | 3 590                   | 21 610   | 39 364   | 55 399   | 82 438   | 122 632     |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 696                                 | 249       | 5                       | 26       | 35       | 30       | 66       | 87          |
| .....acres.....  | 14 908                              | 7 191     | 194                     | 1 756    | 472      | 688      | 1 723    | 2 358       |
| On which all crops failed.....farms.....   | 237                                 | 96        | 1                       | 8        | 16       | 22       | 26       | 23          |
| .....acres.....  | 2 494                               | 1 558     | (D)                     | (D)      | 256      | 271      | 802      | 160         |
| In cultivated summer fallow.....farms.....   | 303                                 | 157       | 2                       | 8        | 15       | 21       | 57       | 54          |
| .....acres.....  | 3 989                               | 2 780     | (D)                     | (D)      | 457      | 519      | 747      | 1 012       |
| Idle.....farms.....  | 1 625                               | 579       | 5                       | 47       | 66       | 100      | 137      | 224         |
| .....acres.....  | 44 674                              | 16 831    | 87                      | 1 138    | 1 850    | 3 442    | 4 080    | 6 234       |
| Total woodland.....farms.....  | 14 718                              | 5 736     | 69                      | 309      | 605      | 820      | 1 470    | 2 463       |
| .....acres.....  | 1 461 594                           | 717 772   | 10 604                  | 42 258   | 82 125   | 115 666  | 190 554  | 276 565     |
| Woodland pastured.....farms.....   | 8 976                               | 3 550     | 46                      | 186      | 353      | 514      | 895      | 1 556       |
| .....acres.....  | 527 255                             | 262 801   | 3 016                   | 12 634   | 31 133   | 41 695   | 69 114   | 105 209     |
| Woodland not pastured.....farms.....   | 10 081                              | 3 936     | 49                      | 227      | 417      | 561      | 1 018    | 1 664       |
| .....acres.....  | 934 339                             | 454 971   | 7 588                   | 29 624   | 50 992   | 73 971   | 121 440  | 171 356     |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 6 032                               | 2 587     | 35                      | 157      | 276      | 380      | 669      | 1 070       |
| .....acres.....  | 594 731                             | 347 802   | 3 712                   | 28 540   | 41 955   | 72 269   | 91 977   | 109 349     |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 12 789                              | 4 980     | 56                      | 281      | 520      | 718      | 1 274    | 2 131       |
| .....acres.....  | 173 997                             | 81 292    | 763                     | 4 446    | 8 383    | 12 439   | 21 704   | 33 557      |
| Pastureland, all types.....farms.....  | 16 463                              | 6 364     | 71                      | 362      | 681      | 927      | 1 617    | 2 706       |
| .....acres.....  | 1 795 475                           | 935 636   | 10 318                  | 62 784   | 112 452  | 169 363  | 243 529  | 337 190     |
| Irrigated land.....farms.....  | 135                                 | 70        | 1                       | 12       | 12       | 11       | 22       | 12          |
| .....acres.....  | 945                                 | 651       | (D)                     | (D)      | 344      | 63       | 152      | 61          |
| Harvested cropland irrigated.....farms.....  | 130                                 | 68        | 1                       | 12       | 11       | 11       | 22       | 11          |
| .....acres.....  | 871                                 | (D)       | (D)                     | (D)      | (D)      | 63       | 152      | (D)         |
| Pasture and other land irrigated.....farms.....  | 5                                   | 2         | -                       | 1        | 1        | -        | -        | 1           |
| .....acres.....  | 74                                  | (D)       | -                       | -        | (D)      | -        | -        | (D)         |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 95                                  | 54        | -                       | 7        | 13       | 10       | 13       | 11          |
| .....acres.....  | 1 174                               | 650       | -                       | 260      | 85       | 68       | 119      | 118         |
| <b>TENURE AND RACE OF OPERATOR</b>   |                                     |           |                         |          |          |          |          |             |
| All operators.....   | 18 722                              | 7 098     | 87                      | 431      | 775      | 1 029    | 1 791    | 2 985       |
| Full owners.....   | 14 358                              | 5 250     | 55                      | 211      | 423      | 669      | 1 346    | 2 546       |
| Part owners.....   | 3 582                               | 1 569     | 18                      | 149      | 273      | 320      | 411      | 398         |
| Tenants.....   | 782                                 | 279       | 14                      | 71       | 79       | 40       | 34       | 41          |
| White.....   | 18 668                              | 7 086     | 87                      | 429      | 774      | 1 027    | 1 789    | 2 980       |
| Full owners.....   | 14 320                              | 5 240     | 55                      | 209      | 422      | 668      | 1 345    | 2 541       |
| Part owners.....   | 3 570                               | 1 568     | 18                      | 149      | 273      | 320      | 410      | 398         |
| Tenants.....   | 778                                 | 278       | 14                      | 71       | 79       | 39       | 34       | 41          |
| Black and other races.....   | 54                                  | 12        | -                       | 2        | 1        | 2        | 2        | 5           |
| Full owners.....   | 38                                  | 10        | -                       | 2        | 1        | 1        | 1        | 5           |
| Part owners.....   | 12                                  | 1         | -                       | -        | -        | -        | 1        | -           |
| Tenants.....   | 4                                   | 1         | -                       | -        | -        | 1        | -        | -           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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...  | 11 624            | 126                     | 1 284    | 2 697    | 2 973    | 2 718    | 1 826       |
| .....percent...  | 62.1              | .7                      | 6.9      | 14.4     | 15.9     | 14.5     | 9.8         |
| Land in farms.....acres...   | 1 718 076         | 15 391                  | 155 120  | 374 421  | 443 823  | 433 981  | 295 340     |
| Average size of farm.....acres...  | 148               | 122                     | 121      | 139      | 149      | 160      | 162         |
| Value of land and buildings <sup>1</sup> .....farms...   | 11 402            | 145                     | 1 204    | 2 745    | 2 981    | 2 465    | 1 862       |
| .....\$1,000...  | 1 200 223         | 9 793                   | 102 152  | 284 195  | 328 234  | 293 039  | 182 810     |
| Average per farm.....dollars...  | 105 264           | 67 538                  | 84 844   | 103 532  | 110 109  | 118 880  | 98 179      |
| Average per acre.....dollars...  | 720               | 697                     | 728      | 710      | 752      | 756      | 636         |
| Farms by value of land and buildings:  |                   |                         |          |          |          |          |             |
| \$1 to \$39,999.....   | 2 741             | 65                      | 281      | 639      | 650      | 594      | 512         |
| \$40,000 to \$69,999.....  | 2 891             | 29                      | 329      | 725      | 724      | 598      | 486         |
| \$70,000 to \$99,999.....  | 1 810             | 4                       | 225      | 415      | 509      | 393      | 264         |
| \$100,000 to \$149,999.....  | 1 693             | 19                      | 232      | 448      | 441      | 315      | 238         |
| \$150,000 to \$199,999.....  | 885               | 26                      | 69       | 223      | 265      | 190      | 112         |
| \$200,000 to \$499,999.....  | 1 131             | 2                       | 62       | 234      | 316      | 288      | 229         |
| \$500,000 to \$999,999.....  | 204               | -                       | 5        | 47       | 71       | 66       | 15          |
| \$1,000,000 to \$1,999,999.....  | 41                | -                       | -        | 12       | 3        | 20       | 6           |
| \$2,000,000 or more.....   | 6                 | -                       | 1        | 2        | 2        | 1        | -           |
| Owned and rented land by operator:   |                   |                         |          |          |          |          |             |
| Land owned.....farms...  | 11 124            | 94                      | 1 145    | 2 555    | 2 891    | 2 653    | 1 786       |
| .....acres...  | 1 453 720         | 8 879                   | 106 251  | 282 334  | 381 466  | 390 342  | 284 448     |
| Land rented or leased from others.....farms...   | 2 519             | 60                      | 451      | 786      | 623      | 410      | 189         |
| .....acres...  | 302 980           | 6 592                   | 51 128   | 97 947   | 70 393   | 53 831   | 23 089      |
| Rented or leased land in farms.....farms...  | 2 512             | 60                      | 451      | 786      | 621      | 407      | 187         |
| .....acres...  | 301 493           | 6 592                   | 51 124   | 97 830   | 70 190   | 53 261   | 22 496      |
| Land rented or leased to others.....farms...   | 457               | 5                       | 37       | 84       | 103      | 128      | 100         |
| .....acres...  | 38 624            | 80                      | 2 259    | 5 860    | 8 036    | 10 192   | 12 197      |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |                   |                         |          |          |          |          |             |
| Total cropland.....farms...  | 10 929            | 115                     | 1 185    | 2 538    | 2 800    | 2 568    | 1 723       |
| .....acres...  | 634 620           | 5 889                   | 63 163   | 144 120  | 170 868  | 150 209  | 100 371     |
| Harvested cropland.....farms...  | 9 966             | 102                     | 1 075    | 2 321    | 2 563    | 2 366    | 1 539       |
| .....acres...  | 248 459           | 1 920                   | 24 524   | 58 076   | 65 622   | 59 630   | 38 687      |
| Farms by acres harvested:  |                   |                         |          |          |          |          |             |
| 1 to 49 acres.....   | 8 798             | 94                      | 955      | 2 048    | 2 235    | 2 086    | 1 380       |
| 50 to 99 acres.....  | 877               | 8                       | 88       | 202      | 250      | 220      | 109         |
| 100 to 199 acres.....  | 225               | -                       | 28       | 54       | 66       | 46       | 31          |
| 200 to 499 acres.....  | 56                | -                       | 3        | 13       | 11       | 11       | 18          |
| 500 to 999 acres.....  | 9                 | -                       | 1        | 4        | -        | 3        | 1           |
| 1,000 to 1,999 acres.....  | 1                 | -                       | -        | -        | 1        | -        | -           |
| 2,000 acres or more.....   | -                 | -                       | -        | -        | -        | -        | -           |
| Cropland:  |                   |                         |          |          |          |          |             |
| Pasture or grazing only.....farms...   | 6 594             | 60                      | 694      | 1 583    | 1 742    | 1 503    | 1 012       |
| .....acres...  | 348 456           | 3 756                   | 34 383   | 78 897   | 94 316   | 81 237   | 55 867      |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms... | 447               | 2                       | 48       | 120      | 108      | 108      | 61          |
| .....acres...  | 7 717             | (D)                     | (D)      | 1 538    | 2 525    | 1 649    | 1 241       |
| On which all crops failed.....farms...   | 141               | 2                       | 24       | 46       | 40       | 17       | 12          |
| .....acres...  | 936               | (D)                     | (D)      | 281      | 259      | 134      | 89          |
| In cultivated summer fallow.....farms...   | 146               | 1                       | 12       | 30       | 34       | 33       | 36          |
| .....acres...  | 1 209             | (D)                     | (D)      | 135      | 373      | 224      | 193         |
| Idle.....farms...  | 1 046             | 10                      | 110      | 235      | 277      | 260      | 154         |
| .....acres...  | 27 843            | 127                     | 3 121    | 5 193    | 7 773    | 7 335    | 4 294       |
| Total woodland.....farms...  | 8 982             | 83                      | 935      | 2 079    | 2 342    | 2 138    | 1 405       |
| .....acres...  | 743 822           | 6 495                   | 62 848   | 157 988  | 193 870  | 193 782  | 128 839     |
| Woodland pastured.....farms...   | 5 426             | 62                      | 561      | 1 282    | 1 405    | 1 274    | 842         |
| .....acres...  | 264 454           | 3 553                   | 24 296   | 57 767   | 68 259   | 65 914   | 44 665      |
| Woodland not pastured.....farms...   | 6 145             | 53                      | 623      | 1 407    | 1 641    | 1 461    | 960         |
| .....acres...  | 479 368           | 2 942                   | 38 552   | 100 221  | 125 611  | 127 868  | 84 174      |
| Pastureland and rangeland other than cropland and woodland pastured.....farms...                   | 3 445             | 37                      | 380      | 773      | 863      | 861      | 531         |
| .....acres...  | 246 929           | 2 455                   | 22 394   | 53 236   | 56 746   | 66 954   | 45 144      |
| Land in house lots, ponds, roads, wasteland, etc.....farms...                                      | 7 809             | 60                      | 807      | 1 845    | 1 994    | 1 827    | 1 276       |
| .....acres...  | 92 705            | 552                     | 6 715    | 19 077   | 22 339   | 23 036   | 20 986      |
| Pastureland, all types.....farms...  | 10 099            | 100                     | 1 080    | 2 369    | 2 613    | 2 379    | 1 558       |
| .....acres...  | 859 839           | 9 764                   | 81 073   | 189 900  | 219 321  | 214 105  | 145 676     |
| Irrigated land.....farms...  | 65                | 3                       | 14       | 12       | 9        | 18       | 9           |
| .....acres...  | 294               | (D)                     | 45       | (D)      | 16       | 167      | 29          |
| Harvested cropland irrigated.....farms...  | 62                | 3                       | 14       | (D)      | 9        | 17       | 8           |
| .....acres...  | (D)               | (D)                     | 45       | 13       | 16       | (D)      | (D)         |
| Pasture and other land irrigated.....farms...  | 3                 | -                       | -        | 1        | -        | 1        | 1           |
| .....acres...  | (D)               | -                       | -        | (D)      | -        | (D)      | (D)         |
| Land set aside in federal farm programs in 1982.....farms...                                       | 41                | 1                       | 4        | 14       | 13       | 5        | 4           |
| .....acres...  | 524               | (D)                     | (D)      | 171      | 190      | 30       | 72          |
| <b>TENURE AND RACE OF OPERATOR</b>   |                   |                         |          |          |          |          |             |
| All operators.....   | 11 624            | 126                     | 1 284    | 2 697    | 2 973    | 2 718    | 1 826       |
| Full owners.....   | 9 108             | 66                      | 833      | 1 911    | 2 351    | 2 309    | 1 638       |
| Part owners.....   | 2 013             | 28                      | 312      | 643      | 539      | 344      | 147         |
| Tenants.....   | 503               | 32                      | 139      | 143      | 83       | 65       | 41          |
| White.....   | 11 582            | 126                     | 1 275    | 2 690    | 2 958    | 2 710    | 1 823       |
| Full owners.....   | 9 080             | 66                      | 828      | 1 907    | 2 342    | 2 302    | 1 635       |
| Part owners.....   | 2 002             | 28                      | 310      | 641      | 533      | 343      | 147         |
| Tenants.....   | 500               | 32                      | 137      | 142      | 83       | 65       | 41          |
| Black and other races.....   | 42                | -                       | 9        | 7        | 15       | 8        | 3           |
| Full owners.....   | 28                | -                       | 5        | 4        | 9        | 7        | 3           |
| Part owners.....   | 11                | -                       | 4        | 2        | 6        | 1        | -           |
| Tenants.....   | 3                 | -                       | 2        | 1        | -        | -        | -           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |                                     |         |                         |          |          |          |          |             |
| Operators by place of residence:  |                                     |         |                         |          |          |          |          |             |
| On farm operated .....  | 14 120                              | 5 859   | 66                      | 335      | 613      | 835      | 1 486    | 2 524       |
| Not on farm operated .....  | 2 744                               | 604     | 16                      | 62       | 90       | 90       | 155      | 191         |
| Not reported .....  | 1 858                               | 635     | 5                       | 34       | 72       | 104      | 150      | 270         |
| Operators by principal occupation:  |                                     |         |                         |          |          |          |          |             |
| Farming .....   | 7 098                               | 7 098   | 87                      | 431      | 775      | 1 029    | 1 791    | 2 985       |
| Other .....   | 11 624                              | -       | -                       | -        | -        | -        | -        | -           |
| Operators by days of work off farm:   |                                     |         |                         |          |          |          |          |             |
| None .....  | 5 786                               | 4 173   | 36                      | 167      | 321      | 489      | 1 064    | 2 096       |
| Any .....   | 11 740                              | 1 729   | 44                      | 218      | 344      | 366      | 429      | 328         |
| 1 to 99 days .....  | 1 529                               | 892     | 22                      | 103      | 149      | 156      | 236      | 226         |
| 100 to 199 days .....   | 1 866                               | 435     | 10                      | 48       | 105      | 113      | 102      | 57          |
| 200 days or more .....  | 8 345                               | 402     | 12                      | 67       | 90       | 97       | 91       | 45          |
| Not reported .....  | 1 196                               | 1 196   | 7                       | 46       | 110      | 174      | 298      | 561         |
| Operators by years on present farm:   |                                     |         |                         |          |          |          |          |             |
| 2 years or less .....   | 722                                 | 210     | 18                      | 54       | 58       | 33       | 33       | 14          |
| 3 or 4 years .....  | 1 178                               | 332     | 17                      | 91       | 76       | 52       | 60       | 36          |
| 5 to 9 years .....  | 2 600                               | 624     | 13                      | 139      | 153      | 99       | 129      | 91          |
| 10 years or more .....  | 9 741                               | 4 323   | -                       | 60       | 324      | 602      | 1 202    | 2 135       |
| Average years on present farm .....   | 19.2                                | 24.7    | 3.3                     | 6.0      | 10.7     | 17.6     | 24.9     | 34.2        |
| Not reported .....  | 4 481                               | 1 609   | 39                      | 87       | 164      | 243      | 367      | 709         |
| Operators by age group:   |                                     |         |                         |          |          |          |          |             |
| Under 25 years .....  | 213                                 | 87      | 87                      | -        | -        | -        | -        | -           |
| 25 to 34 years .....  | 1 715                               | 431     | -                       | 431      | -        | -        | -        | -           |
| 35 to 44 years .....  | 3 472                               | 775     | -                       | -        | 775      | -        | -        | -           |
| 45 to 54 years .....  | 4 002                               | 1 029   | -                       | -        | -        | 1 029    | -        | -           |
| 55 to 64 years .....  | 4 509                               | 1 791   | -                       | -        | -        | -        | 1 791    | -           |
| 65 years and over .....   | 4 811                               | 2 985   | -                       | -        | -        | -        | -        | 2 985       |
| Average age .....   | 53.8                                | 59.1    | 21.6                    | 30.6     | 39.6     | 49.9     | 59.9     | 71.9        |
| Operators by sex:   |                                     |         |                         |          |          |          |          |             |
| Male .....  | 17 448                              | 6 499   | 81                      | 411      | 724      | 936      | 1 652    | 2 695       |
| Female .....  | 1 274                               | 599     | 6                       | 20       | 51       | 93       | 139      | 290         |
| Operators of Spanish origin .....   | 25                                  | 8       | -                       | 1        | 1        | -        | 3        | 3           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                                     |         |                         |          |          |          |          |             |
| Individual or family .....  | farms... 17 336                     | 6 415   | 78                      | 379      | 692      | 919      | 1 615    | 2 732       |
| acres... 3 099 398  | 1 531 144                           | 21 371  | 86 085                  | 188 940  | 277 267  | 399 777  | 557 704  |             |
| Partnership .....   | farms... 1 134                      | 556     | 8                       | 42       | 58       | 89       | 141      | 218         |
| acres... 315 836  | 203 760                             | (D)     | 27 516                  | 22 752   | (D)      | 52 344   | 62 931   |             |
| Corporation:  |                                     |         |                         |          |          |          |          |             |
| Family held .....   | farms... 155                        | 97      | 1                       | 7        | 18       | 15       | 32       | 24          |
| acres... 104 022  | 78 788                              | (D)     | (D)                     | 13 830   | 10 399   | 23 756   | 17 553   |             |
| More than 10 stockholders .....   | farms... 9                          | 5       | -                       | 2        | -        | 3        | -        | -           |
| 10 or less stockholders .....   | farms... 146                        | 92      | 1                       | 7        | 16       | 15       | 29       | 24          |
| Other than family held .....  | farms... 25                         | 11      | -                       | 2        | 3        | 2        | 1        | 3           |
| acres... 9 350  | 5 562                               | (D)     | (D)                     | 242      | (D)      | (D)      | (D)      |             |
| More than 10 stockholders .....   | farms... 4                          | 1       | -                       | -        | 1        | -        | -        | -           |
| 10 or less stockholders .....   | farms... 21                         | 10      | -                       | 2        | 3        | 1        | 1        | 3           |
| Other—cooperative, estate or trust, institutional, etc. ....                              | farms... 72                         | 19      | -                       | 1        | 4        | 4        | 2        | 8           |
| acres... 14 186   | 5 462                               | (D)     | (D)                     | 1 834    | 770      | (D)      | 2 327    |             |
| <b>FARMS BY SIZE</b>  |                                     |         |                         |          |          |          |          |             |
| 1 to 9 acres .....  | 580                                 | 166     | 6                       | 23       | 29       | 24       | 25       | 59          |
| 10 to 49 acres .....  | 3 073                               | 778     | 12                      | 55       | 80       | 100      | 192      | 339         |
| 50 to 69 acres .....  | 1 838                               | 521     | 5                       | 28       | 56       | 72       | 119      | 241         |
| 70 to 99 acres .....  | 2 425                               | 770     | 5                       | 35       | 68       | 89       | 176      | 397         |
| 100 to 139 acres .....  | 2 848                               | 999     | 9                       | 53       | 97       | 126      | 257      | 457         |
| 140 to 179 acres .....  | 1 871                               | 732     | 10                      | 28       | 78       | 79       | 205      | 332         |
| 180 to 219 acres .....  | 1 421                               | 583     | 11                      | 42       | 44       | 74       | 155      | 257         |
| 220 to 259 acres .....  | 973                                 | 409     | 3                       | 30       | 48       | 70       | 92       | 166         |
| 260 to 499 acres .....  | 2 419                               | 1 288   | 17                      | 76       | 154      | 206      | 356      | 479         |
| 500 to 999 acres .....  | 969                                 | 629     | 7                       | 45       | 87       | 137      | 158      | 195         |
| 1,000 to 1,999 acres .....  | 244                                 | 176     | 1                       | 11       | 26       | 42       | 42       | 54          |
| 2,000 acres or more .....   | 61                                  | 47      | 1                       | 5        | 8        | 10       | 14       | 9           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                                     |         |                         |          |          |          |          |             |
| Cash grains (011) .....   | 464                                 | 178     | 2                       | 23       | 32       | 31       | 35       | 55          |
| Field crops, except cash grains (013) .....   | 2 301                               | 733     | 13                      | 49       | 71       | 107      | 184      | 309         |
| Cotton (0131) .....   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132) .....  | 1 057                               | 383     | 3                       | 28       | 41       | 72       | 115      | 124         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 1 244                               | 350     | 10                      | 21       | 30       | 35       | 69       | 185         |
| Vegetables and melons (016) .....   | 120                                 | 49      | -                       | 7        | 5        | 9        | 14       | 14          |
| Fruits and tree nuts (017) .....  | 253                                 | 119     | 2                       | 7        | 25       | 11       | 37       | 37          |
| Horticultural specialties (018) .....   | 142                                 | 61      | 2                       | 10       | 13       | 8        | 14       | 14          |
| General farms, primarily crop (019) .....   | 1 145                               | 264     | 3                       | 14       | 30       | 27       | 69       | 121         |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 12 659                              | 4 791   | 51                      | 216      | 439      | 641      | 1 182    | 2 262       |
| Beef cattle, except feedlots (0212) .....   | 10 548                              | 3 961   | 40                      | 162      | 339      | 532      | 971      | 1 917       |
| Dairy farms (024) .....   | 572                                 | 511     | 11                      | 73       | 98       | 126      | 133      | 70          |
| Poultry and eggs (025) .....  | 325                                 | 210     | 2                       | 18       | 25       | 52       | 69       | 44          |
| Animal specialties (027) .....  | 384                                 | 77      | -                       | 8        | 20       | 9        | 22       | 18          |
| General farms, primarily livestock (029) .....  | 357                                 | 105     | 1                       | 6        | 17       | 8        | 32       | 41          |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |                   |                         |          |          |          |          |             |
| Operators by place of residence:  |                   |                         |          |          |          |          |             |
| On farm operated .....  | 8 261             | 89                      | 977      | 2 027    | 2 168    | 1 901    | 1 099       |
| Not on farm operated .....  | 2 140             | 31                      | 228      | 461      | 548      | 523      | 349         |
| Not reported .....  | 1 223             | 6                       | 79       | 209      | 257      | 294      | 378         |
| Operators by principal occupation:  |                   |                         |          |          |          |          |             |
| Farming .....   | —                 | —                       | —        | —        | —        | —        | —           |
| Other .....   | 11 624            | 126                     | 1 284    | 2 697    | 2 973    | 2 718    | 1 826       |
| Operators by days of work off farm:   |                   |                         |          |          |          |          |             |
| None .....  | 1 613             | 17                      | 39       | 87       | 140      | 333      | 997         |
| Any .....   | 10 011            | 109                     | 1 245    | 2 610    | 2 833    | 2 385    | 829         |
| 1 to 99 days .....  | 637               | 12                      | 49       | 100      | 118      | 176      | 182         |
| 100 to 199 days .....   | 1 431             | 18                      | 212      | 307      | 348      | 341      | 205         |
| 200 days or more .....  | 7 943             | 79                      | 984      | 2 203    | 2 367    | 1 868    | 442         |
| Not reported .....  | —                 | —                       | —        | —        | —        | —        | —           |
| Operators by years on present farm:   |                   |                         |          |          |          |          |             |
| 2 years or less .....   | 512               | 36                      | 167      | 156      | 84       | 54       | 15          |
| 3 or 4 years .....  | 846               | 24                      | 255      | 288      | 155      | 102      | 22          |
| 5 to 9 years .....  | 1 976             | 8                       | 448      | 731      | 472      | 251      | 66          |
| 10 years or more .....  | 5 418             | —                       | 176      | 1 017    | 1 628    | 1 660    | 937         |
| Average years on present farm .....   | 15.7              | 2.8                     | 6.0      | 9.5      | 15.1     | 21.0     | 30.4        |
| Not reported .....  | 2 872             | 58                      | 238      | 505      | 634      | 651      | 786         |
| Operators by age group:   |                   |                         |          |          |          |          |             |
| Under 25 years .....  | 126               | 126                     | —        | —        | —        | —        | —           |
| 25 to 34 years .....  | 1 284             | —                       | 1 284    | —        | —        | —        | —           |
| 35 to 44 years .....  | 2 697             | —                       | —        | 2 697    | —        | —        | —           |
| 45 to 54 years .....  | 2 973             | —                       | —        | —        | 2 973    | —        | —           |
| 55 to 64 years .....  | 2 718             | —                       | —        | —        | —        | 2 718    | —           |
| 65 years and over .....   | 1 826             | —                       | —        | —        | —        | —        | 1 826       |
| Average age .....   | 50.6              | 21.6                    | 30.8     | 39.6     | 49.6     | 59.0     | 72.1        |
| Operators by sex:   |                   |                         |          |          |          |          |             |
| Male .....  | 10 949            | 125                     | 1 246    | 2 631    | 2 866    | 2 522    | 1 559       |
| Female .....  | 675               | 1                       | 38       | 66       | 107      | 196      | 267         |
| Operators of Spanish origin .....   | 17                | —                       | 3        | 6        | 2        | 2        | 4           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                   |                         |          |          |          |          |             |
| Individual or family .....  | 10 921            | 120                     | 1 193    | 2 536    | 2 818    | 2 555    | 1 699       |
| Partnership .....   | 578               | 5                       | 79       | 143      | 134      | 122      | 95          |
| Corporation:  |                   |                         |          |          |          |          |             |
| Family held .....   | 58                | 1                       | 2        | 8        | 13       | 19       | 15          |
| More than 10 stockholders .....   | 25 234            | (D)                     | (D)      | 3 372    | (D)      | 3 869    | 13 136      |
| 10 or less stockholders .....   | 4                 | —                       | —        | 1        | —        | 2        | 1           |
| Other than family held .....  | 54                | 1                       | 2        | 7        | 13       | 17       | 14          |
| More than 10 stockholders .....   | 14                | —                       | 4        | 1        | 1        | 5        | 3           |
| 10 or less stockholders .....   | 3 788             | —                       | (D)      | (D)      | (D)      | 1 909    | 1 117       |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 3                 | —                       | 1        | —        | —        | 1        | 1           |
| .....   | 11                | —                       | 3        | 1        | 1        | 4        | 2           |
| .....   | 53                | —                       | 6        | 9        | 7        | 17       | 14          |
| .....   | 8 724             | —                       | 610      | 1 352    | 745      | 1 797    | 4 220       |
| <b>FARMS BY SIZE</b>  |                   |                         |          |          |          |          |             |
| 1 to 9 acres .....  | 414               | 21                      | 93       | 108      | 67       | 70       | 55          |
| 10 to 49 acres .....  | 2 295             | 20                      | 293      | 583      | 549      | 504      | 346         |
| 50 to 99 acres .....  | 1 317             | 13                      | 141      | 336      | 331      | 314      | 182         |
| 100 to 199 acres .....  | 1 855             | 12                      | 197      | 384      | 418      | 368      | 276         |
| 200 to 299 acres .....  | 1 849             | 17                      | 188      | 408      | 522      | 411      | 303         |
| 300 to 399 acres .....  | 1 139             | 17                      | 114      | 242      | 304      | 277      | 185         |
| 400 to 499 acres .....  | 838               | 7                       | 83       | 181      | 240      | 189      | 138         |
| 500 to 599 acres .....  | 564               | 4                       | 55       | 106      | 151      | 156      | 92          |
| 600 to 699 acres .....  | 1 131             | 12                      | 88       | 258      | 289      | 323      | 161         |
| 700 to 799 acres .....  | 340               | 3                       | 29       | 79       | 87       | 79       | 63          |
| 800 to 899 acres .....  | 68                | —                       | 3        | 9        | 13       | 22       | 21          |
| 900 to 999 acres .....  | 14                | —                       | —        | 3        | 2        | 5        | 4           |
| 1,000 to 1,999 acres .....  | —                 | —                       | —        | —        | —        | —        | —           |
| 2,000 acres or more .....   | —                 | —                       | —        | —        | —        | —        | —           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                   |                         |          |          |          |          |             |
| Cash grains (011) .....   | 286               | 3                       | 50       | 80       | 63       | 42       | 48          |
| Field crops, except cash grains (013) .....   | 1 568             | 21                      | 201      | 344      | 371      | 338      | 293         |
| Cotton (0131) .....   | —                 | —                       | —        | —        | —        | —        | —           |
| Tobacco (0132) .....  | 674               | 16                      | 101      | 160      | 156      | 129      | 112         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 894               | 5                       | 100      | 184      | 215      | 209      | 181         |
| Vegetables and melons (016) .....   | 71                | —                       | 7        | 31       | 17       | 7        | 9           |
| Fruits and tree nuts (017) .....  | 134               | —                       | 13       | 42       | 34       | 26       | 19          |
| Horticultural specialties (018) .....   | 81                | 3                       | 12       | 16       | 10       | 31       | 9           |
| General farms, primarily crop (019) .....   | 881               | 5                       | 91       | 212      | 213      | 196      | 164         |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 7 868             | 92                      | 802      | 1 776    | 2 090    | 1 923    | 1 185       |
| Beef cattle, except feedlots (0212) .....   | 6 587             | 71                      | 628      | 1 457    | 1 767    | 1 666    | 998         |
| Dairy farms (024) .....   | 61                | 1                       | 1        | 7        | 22       | 21       | 9           |
| Poultry and eggs (025) .....  | 115               | 1                       | 18       | 23       | 30       | 30       | 13          |
| Animal specialties (027) .....  | 307               | —                       | 52       | 103      | 69       | 52       | 31          |
| General farms, primarily livestock (029) .....  | 252               | —                       | 37       | 63       | 54       | 52       | 46          |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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</b>   |                                     |         |                         |          |          |          |          |             |
| Total sales (see text) ----- farms...   | 18 722                              | 7 098   | 87                      | 431      | 775      | 1 029    | 1 791    | 2 985       |
| ----- \$1,000...  | 239 688                             | 181 971 | 1 484                   | 18 907   | 31 332   | 46 038   | 55 717   | 28 494      |
| Farms by value of sales:  |                                     |         |                         |          |          |          |          |             |
| Less than \$2,500 ----- farms...  | 9 677                               | 2 603   | 26                      | 106      | 226      | 311      | 601      | 1 333       |
| ----- \$1,000...  | 3 728                               | 1 443   | 21                      | 78       | 103      | 161      | 368      | 712         |
| \$2,500 to \$4,999 ----- farms...   | 2 533                               | 1 134   | 18                      | 47       | 104      | 149      | 302      | 514         |
| ----- \$1,000...  | 1 194                               | 677     | 7                       | 60       | 93       | 116      | 186      | 215         |
| \$5,000 to \$9,999 ----- farms...   | 648                                 | 443     | 5                       | 37       | 89       | 98       | 113      | 101         |
| ----- \$1,000...  | 488                                 | 399     | 6                       | 52       | 77       | 89       | 113      | 62          |
| \$10,000 to \$19,999 ----- farms...   | 299                                 | 268     | 3                       | 39       | 56       | 65       | 70       | 35          |
| ----- \$1,000...  | 98                                  | 78      | 1                       | 7        | 19       | 23       | 18       | 10          |
| \$20,000 to \$39,999 ----- farms...   | 57                                  | 53      | -                       | 5        | 8        | 17       | 20       | 3           |
| ----- \$1,000...  |                                     |         |                         |          |          |          |          |             |
| \$40,000 to \$99,999 ----- farms...   |                                     |         |                         |          |          |          |          |             |
| ----- \$1,000...  |                                     |         |                         |          |          |          |          |             |
| \$100,000 to \$249,999 ----- farms...   |                                     |         |                         |          |          |          |          |             |
| ----- \$1,000...  |                                     |         |                         |          |          |          |          |             |
| \$250,000 to \$499,999 ----- farms...   |                                     |         |                         |          |          |          |          |             |
| ----- \$1,000...  |                                     |         |                         |          |          |          |          |             |
| \$500,000 or more ----- farms...  |                                     |         |                         |          |          |          |          |             |
| ----- \$1,000...  |                                     |         |                         |          |          |          |          |             |
| Grains ----- farms...   | 1 448                               | 770     | 16                      | 65       | 132      | 154      | 186      | 217         |
| ----- \$1,000...  | 13 178                              | 10 235  | 40                      | 2 383    | 2 178    | 2 920    | 1 498    | 1 216       |
| Sales of \$40,000 or more ----- farms...  | 64                                  | 57      | -                       | 12       | 13       | 20       | 8        | 4           |
| ----- \$1,000...  | 7 146                               | 6 334   | -                       | 1 943    | 1 258    | 2 032    | 635      | 465         |
| Corn for grain ----- farms...   | 1 229                               | 626     | 15                      | 58       | 103      | 126      | 149      | 175         |
| ----- \$1,000...  | 11 229                              | 8 535   | 30                      | 2 100    | 1 707    | 2 448    | 1 267    | 982         |
| Wheat ----- farms...  | 281                                 | 210     | (D)                     | 14       | 37       | 49       | 55       | 53          |
| ----- \$1,000...  | 704                                 | 599     | (D)                     | (D)      | 123      | 160      | 103      | 138         |
| Soybeans ----- farms...   | 90                                  | 63      | -                       | 13       | 13       | 18       | 11       | 8           |
| ----- \$1,000...  | 907                                 | 860     | -                       | 195      | 269      | 256      | 76       | 64          |
| Sorghum for grain ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Oats ----- farms...   | 155                                 | 85      | -                       | 3        | 26       | 11       | 24       | 21          |
| ----- \$1,000...  | 169                                 | 112     | -                       | 3        | 32       | 33       | 24       | 20          |
| Other grains ----- farms...   | 70                                  | 46      | 1                       | 2        | 10       | 10       | 14       | 9           |
| ----- \$1,000...  | 168                                 | 130     | (D)                     | (D)      | 47       | 23       | 28       | 12          |
| Cotton and cottonseed ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Sales of \$40,000 or more ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Tobacco ----- farms...  | 1 288                               | 507     | 4                       | 40       | 66       | 89       | 139      | 169         |
| ----- \$1,000...  | 4 608                               | 2 240   | 10                      | 244      | 408      | 432      | 570      | 576         |
| Sales of \$40,000 or more ----- farms...  | 3                                   | 3       | -                       | 1        | -        | -        | -        | -           |
| ----- \$1,000...  | 161                                 | 161     | -                       | (D)      | (D)      | -        | -        | (D)         |
| Hay, silage, and field seeds ----- farms...   | 2 635                               | 1 004   | 18                      | 75       | 110      | 146      | 234      | 421         |
| ----- \$1,000...  | 5 511                               | 2 509   | 35                      | 285      | 401      | 505      | 502      | 780         |
| Sales of \$40,000 or more ----- farms...  | 4                                   | 3       | -                       | 1        | -        | 1        | -        | 1           |
| ----- \$1,000...  | 172                                 | (D)     | -                       | (D)      | -        | (D)      | -        | (D)         |
| Vegetables, sweet corn, and melons ----- farms...   | 416                                 | 198     | 3                       | 20       | 31       | 30       | 59       | 55          |
| ----- \$1,000...  | 761                                 | 539     | 2                       | 118      | 109      | 65       | 205      | 41          |
| Sales of \$40,000 or more ----- farms...  | 1                                   | 1       | -                       | -        | -        | -        | 1        | -           |
| ----- \$1,000...  | (D)                                 | (D)     | -                       | -        | -        | -        | (D)      | -           |
| Fruits, nuts, and berries ----- farms...  | 293                                 | 165     | 2                       | 12       | 30       | 18       | 54       | 49          |
| ----- \$1,000...  | 25 620                              | 22 318  | (D)                     | (D)      | 4 193    | 2 277    | 11 710   | 2 446       |
| Sales of \$40,000 or more ----- farms...  | 79                                  | 64      | -                       | 4        | 21       | 9        | 21       | 12          |
| ----- \$1,000...  | 24 704                              | 21 758  | -                       | 1 646    | 4 114    | 2 197    | 11 522   | 2 278       |
| Nursery and greenhouse products ----- farms...  | 180                                 | 88      | 2                       | 12       | 19       | 11       | 22       | 22          |
| ----- \$1,000...  | 6 649                               | 2 825   | (D)                     | (D)      | 1 349    | 664      | 216      | 215         |
| Sales of \$40,000 or more ----- farms...  | 31                                  | 16      | -                       | 2        | 7        | 4        | 2        | 1           |
| ----- \$1,000...  | 5 512                               | 2 232   | -                       | (D)      | 1 248    | 551      | (D)      | (D)         |
| Other crops ----- farms...  | 453                                 | 240     | 3                       | 12       | 26       | 26       | 54       | 119         |
| ----- \$1,000...  | 567                                 | 313     | 2                       | 31       | 45       | 64       | 70       | 101         |
| Sales of \$40,000 or more ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Poultry and poultry products ----- farms...   | 1 150                               | 588     | 8                       | 49       | 74       | 96       | 159      | 202         |
| ----- \$1,000...  | 53 615                              | 46 938  | 441                     | 3 422    | 5 544    | 16 385   | 17 216   | 3 929       |
| Sales of \$40,000 or more ----- farms...  | 161                                 | 135     | 2                       | 11       | 17       | 37       | 50       | 18          |
| ----- \$1,000...  | 51 924                              | 45 791  | (D)                     | (D)      | 5 480    | 16 152   | 16 629   | 3 574       |
| Dairy products ----- farms...   | 780                                 | 631     | 11                      | 83       | 116      | 145      | 157      | 119         |
| ----- \$1,000...  | 44 278                              | 41 299  | 504                     | 5 244    | 9 696    | 12 057   | 9 253    | 4 545       |
| Sales of \$40,000 or more ----- farms...  | 339                                 | 320     | 7                       | 51       | 71       | 82       | 78       | 31          |
| ----- \$1,000...  | 39 498                              | 37 129  | 455                     | 4 688    | 9 034    | 10 997   | 8 019    | 3 935       |
| Cattle and calves ----- farms...  | 13 510                              | 5 652   | 59                      | 313      | 595      | 835      | 1 431    | 2 419       |
| ----- \$1,000...  | 74 171                              | 46 130  | 355                     | 4 757    | 6 122    | 9 242    | 12 337   | 13 316      |
| Sales of \$40,000 or more ----- farms...  | 223                                 | 179     | 1                       | 21       | 31       | 38       | 43       | 45          |
| ----- \$1,000...  | 20 847                              | 17 907  | (D)                     | (D)      | 2 551    | 4 173    | 4 603    | 3 451       |
| Hogs and pigs ----- farms...  | 1 143                               | 564     | 9                       | 44       | 103      | 115      | 150      | 143         |
| ----- \$1,000...  | 4 935                               | 3 547   | 16                      | 212      | 644      | 836      | 1 356    | 483         |
| Sales of \$40,000 or more ----- farms...  | 21                                  | 18      | -                       | 2        | 4        | 2        | 9        | 1           |
| ----- \$1,000...  | 1 601                               | 1 287   | -                       | (D)      | 225      | (D)      | 708      | (D)         |
| Sheep, lambs, and wool ----- farms...   | 1 969                               | 1 033   | 16                      | 62       | 117      | 159      | 247      | 432         |
| ----- \$1,000...  | 3 897                               | 2 571   | 43                      | 123      | 538      | 497      | 630      | 739         |
| Sales of \$40,000 or more ----- farms...  | 3                                   | 2       | -                       | -        | 1        | -        | -        | 1           |
| ----- \$1,000...  | 323                                 | (D)     | -                       | -        | (D)      | -        | -        | (D)         |
| Other livestock and livestock products (see text) ----- farms...  | 939                                 | 308     | 2                       | 39       | 56       | 39       | 83       | 89          |
| ----- \$1,000...  | 1 899                               | 507     | (D)                     | (D)      | 104      | 93       | 153      | 106         |
| Sales of \$40,000 or more ----- farms...  | 7                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | 436                                 | -       | -                       | -        | -        | -        | -        | -           |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>   |                                     |         |                         |          |          |          |          |             |
| Income from machine work, customwork, and other agricultural services ----- farms...                        | 647                                 | 348     | 5                       | 48       | 70       | 56       | 82       | 87          |
| ----- \$1,000...  | 729                                 | 561     | 18                      | 84       | 103      | 129      | 94       | 133         |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms... | 1 620                               | 609     | 9                       | 56       | 90       | 76       | 150      | 228         |
| ----- \$1,000...  | 2 629                               | 1 310   | 9                       | 174      | 321      | 168      | 285      | 353         |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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</b>  |                   |                         |          |          |          |          |             |
| Total sales (see text) ----- farms..   | 11 624            | 126                     | 1 284    | 2 697    | 2 973    | 2 718    | 1 826       |
| ----- \$1,000..  | 57 718            | 684                     | 5 207    | 12 827   | 15 003   | 16 201   | 7 796       |
| Farms by value of sales:   |                   |                         |          |          |          |          |             |
| Less than \$2,500 .....  | 7 074             | 74                      | 809      | 1 664    | 1 749    | 1 591    | 1 187       |
| \$2,500 to \$4,999 .....   | 2 285             | 29                      | 244      | 496      | 642      | 560      | 314         |
| \$5,000 to \$9,999 .....   | 1 399             | 17                      | 134      | 327      | 355      | 362      | 204         |
| \$10,000 to \$19,999 .....   | 517               | 5                       | 56       | 126      | 141      | 118      | 71          |
| \$20,000 to \$39,999 .....   | 205               | -                       | 33       | 57       | 45       | 40       | 30          |
| \$40,000 to \$99,999 .....   | 89                | -                       | 4        | 16       | 25       | 30       | 14          |
| \$100,000 to \$249,999 .....   | 31                | -                       | 2        | 5        | 8        | 12       | 4           |
| \$250,000 to \$499,999 .....   | 20                | 1                       | 2        | 6        | 7        | 2        | 2           |
| \$500,000 or more .....  | 4                 | -                       | -        | -        | 1        | 3        | -           |
| Grains .....   | 678               | 11                      | 106      | 187      | 165      | 122      | 87          |
| ----- farms..  | 2 943             | 18                      | 446      | 716      | 902      | 529      | 330         |
| ----- \$1,000..  | 7                 | -                       | 1        | 2        | 2        | 2        | -           |
| Sales of \$40,000 or more .....  | 812               | -                       | (D)      | (D)      | (D)      | (D)      | -           |
| ----- farms..  | 603               | 11                      | 95       | 165      | 143      | 111      | 78          |
| ----- \$1,000..  | 2 695             | (D)                     | 412      | (D)      | 855      | 490      | 289         |
| ----- farms..  | 71                | -                       | 12       | 18       | 15       | 14       | 12          |
| ----- \$1,000..  | 106               | -                       | 13       | 31       | 16       | 20       | 26          |
| ----- farms..  | 27                | -                       | 2        | 12       | 5        | 5        | 3           |
| ----- \$1,000..  | 46                | -                       | (D)      | (D)      | 8        | 8        | 8           |
| ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- farms..  | 70                | 2                       | 9        | 18       | 22       | 12       | 7           |
| ----- \$1,000..  | 57                | (D)                     | (D)      | 17       | 16       | 11       | 5           |
| ----- farms..  | 24                | -                       | 5        | 6        | 10       | -        | 3           |
| ----- \$1,000..  | 39                | -                       | 11       | 17       | 8        | -        | 3           |
| ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- farms..  | 781               | 18                      | 114      | 184      | 183      | 156      | 126         |
| ----- \$1,000..  | 2 368             | 41                      | 409      | 522      | 546      | 473      | 376         |
| ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- farms..  | 1 631             | 11                      | 197      | 384      | 385      | 376      | 278         |
| ----- \$1,000..  | 3 002             | 14                      | 323      | 761      | 745      | 654      | 506         |
| ----- farms..  | 1                 | -                       | -        | -        | 1        | -        | -           |
| ----- \$1,000..  | (D)               | -                       | -        | -        | (D)      | -        | -           |
| ----- farms..  | 218               | 2                       | 32       | 79       | 53       | 26       | 26          |
| ----- \$1,000..  | 222               | (D)                     | (D)      | 97       | 52       | 17       | 18          |
| ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- farms..  | 128               | -                       | 14       | 31       | 40       | 25       | 18          |
| ----- \$1,000..  | 3 302             | -                       | 38       | 141      | 636      | 1 381    | 1 106       |
| ----- farms..  | 15                | -                       | -        | -        | 5        | 5        | 5           |
| ----- \$1,000..  | 2 946             | -                       | -        | -        | 580      | 1 310    | 1 057       |
| ----- farms..  | 92                | 3                       | 15       | 18       | 12       | 33       | 11          |
| ----- \$1,000..  | 3 824             | 34                      | 230      | 826      | 267      | 2 340    | 126         |
| ----- farms..  | 15                | -                       | 1        | 4        | 3        | 6        | 1           |
| ----- \$1,000..  | 3 280             | -                       | (D)      | (D)      | 198      | 2 096    | (D)         |
| ----- farms..  | 213               | 2                       | 24       | 40       | 68       | 53       | 26          |
| ----- \$1,000..  | 255               | (D)                     | (D)      | 34       | 74       | 69       | 21          |
| ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| ----- farms..  | 562               | 7                       | 94       | 148      | 121      | 121      | 71          |
| ----- \$1,000..  | 6 677             | 316                     | 694      | 1 680    | 2 137    | 1 536    | 314         |
| ----- farms..  | 26                | 1                       | 4        | 6        | 9        | 4        | 2           |
| ----- \$1,000..  | 6 132             | (D)                     | 612      | 1 557    | 2 010    | 1 377    | (D)         |
| ----- farms..  | 149               | 1                       | 7        | 32       | 43       | 44       | 22          |
| ----- \$1,000..  | 2 979             | (D)                     | (D)      | 463      | 1 327    | 822      | 316         |
| ----- farms..  | 19                | -                       | -        | 2        | 10       | 6        | 1           |
| ----- \$1,000..  | 2 370             | -                       | -        | (D)      | 1 172    | 635      | (D)         |
| ----- farms..  | 7 858             | 88                      | 799      | 1 779    | 2 099    | 1 915    | 1 178       |
| ----- \$1,000..  | 28 041            | 216                     | 2 487    | 6 520    | 7 306    | 7 314    | 4 198       |
| ----- farms..  | 44                | -                       | 2        | 8        | 10       | 17       | 7           |
| ----- \$1,000..  | 2 940             | -                       | (D)      | (D)      | 591      | 1 021    | 409         |
| ----- farms..  | 579               | 11                      | 96       | 185      | 123      | 108      | 56          |
| ----- \$1,000..  | 1 388             | 21                      | 151      | 334      | 320      | 400      | 163         |
| ----- farms..  | 3                 | -                       | -        | 1        | 1        | 1        | -           |
| ----- \$1,000..  | 314               | -                       | -        | (D)      | (D)      | (D)      | -           |
| ----- farms..  | 936               | 11                      | 121      | 218      | 236      | 200      | 150         |
| ----- \$1,000..  | 1 326             | 7                       | 167      | 373      | 322      | 282      | 175         |
| ----- farms..  | 1                 | -                       | -        | 1        | -        | -        | -           |
| ----- \$1,000..  | (D)               | -                       | -        | (D)      | -        | -        | -           |
| Other livestock and livestock products<br>(see text) .....   | 631               | 1                       | 117      | 208      | 134      | 110      | 61          |
| ----- farms..  | 1 392             | (D)                     | (D)      | 358      | 369      | 384      | 147         |
| ----- \$1,000..  | 7                 | -                       | -        | 1        | 2        | 3        | 1           |
| ----- farms..  | 436               | -                       | -        | (D)      | (D)      | 180      | (D)         |
| ----- \$1,000..  |                   |                         |          |          |          |          |             |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |                   |                         |          |          |          |          |             |
| Income from machine work, customwork,<br>and other agricultural services .....                           | 299               | 5                       | 58       | 104      | 80       | 42       | 10          |
| ----- farms..  | 168               | 1                       | 30       | 63       | 50       | 22       | 2           |
| ----- \$1,000..  |                   |                         |          |          |          |          |             |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ..... | 1 011             | 14                      | 143      | 299      | 277      | 181      | 97          |
| ----- farms..  | 1 319             | 29                      | 112      | 385      | 320      | 360      | 112         |
| ----- \$1,000..  |                   |                         |          |          |          |          |             |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>                                     |                                     |         |                         |          |          |          |          |             |
| Amount received ----- farms..   | 42                                  | 28      | -                       | 7        | 7        | 2        | 10       | 2           |
| \$1,000..   | 790                                 | 714     | -                       | 309      | (D)      | (D)      | 108      | (D)         |
| Feed grains ----- farms..   | 32                                  | 22      | -                       | 4        | 7        | 2        | 9        | -           |
| \$1,000..   | 757                                 | 683     | -                       | 287      | (D)      | (D)      | (D)      | -           |
| Wheat ----- farms..   | 2                                   | 1       | -                       | -        | -        | -        | -        | 1           |
| \$1,000..   | (D)                                 | (D)     | -                       | -        | -        | -        | -        | (D)         |
| Cotton ----- farms..  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| \$1,000..   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..                | 10                                  | 7       | -                       | 4        | -        | -        | 2        | 1           |
| \$1,000..   | (D)                                 | (D)     | -                       | 22       | -        | -        | (D)      | (D)         |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                          |                                     |         |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms..                                 | 6 013                               | 2 514   | 47                      | 220      | 408      | 373      | 603      | 863         |
| \$1,000..   | 29 797                              | 21 222  | 252                     | 2 163    | 3 251    | 6 610    | 5 894    | 3 052       |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 -----  | 5 052                               | 1 952   | 25                      | 169      | 299      | 258      | 453      | 748         |
| \$5,000 to \$19,999 -----   | 675                                 | 342     | 19                      | 32       | 61       | 54       | 87       | 89          |
| \$20,000 to \$49,999 -----  | 194                                 | 140     | 3                       | 9        | 36       | 35       | 40       | 17          |
| \$50,000 or more -----  | 92                                  | 80      | -                       | 10       | 12       | 26       | 23       | 9           |
| Feed for livestock and poultry ----- farms..                                  | 12 151                              | 5 024   | 74                      | 341      | 650      | 651      | 1 286    | 2 022       |
| \$1,000..   | 51 512                              | 41 481  | 506                     | 3 945    | 6 129    | 11 986   | 14 019   | 4 896       |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 -----  | 11 245                              | 4 265   | 64                      | 259      | 506      | 473      | 1 059    | 1 904       |
| \$5,000 to \$19,999 -----   | 503                                 | 408     | 7                       | 38       | 81       | 76       | 122      | 84          |
| \$20,000 to \$79,999 -----  | 277                                 | 245     | 1                       | 34       | 46       | 68       | 73       | 23          |
| \$80,000 or more -----  | 126                                 | 106     | 2                       | 10       | 17       | 34       | 32       | 11          |
| Commercially mixed formula feeds ----- farms..                                | 3 965                               | 1 876   | 35                      | 189      | 296      | 339      | 473      | 544         |
| tons..  | 226 613                             | 192 201 | 1 979                   | 18 394   | 27 176   | 57 345   | 68 972   | 18 334      |
| \$1,000..   | 39 919                              | 33 960  | 378                     | 3 271    | 4 876    | 10 147   | 12 083   | 3 206       |
| Farms by tons purchased:  |                                     |         |                         |          |          |          |          |             |
| 1 to 99 tons -----  | 3 621                               | 1 577   | 33                      | 144      | 247      | 260      | 382      | 511         |
| 100 to 499 tons -----   | 235                                 | 209     | -                       | 36       | 37       | 52       | 60       | 24          |
| 500 tons or more -----  | 109                                 | 90      | 2                       | 9        | 12       | 27       | 31       | 9           |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 -----  | 3 337                               | 1 329   | 31                      | 126      | 192      | 207      | 297      | 476         |
| \$5,000 to \$19,999 -----   | 308                                 | 271     | 2                       | 30       | 53       | 62       | 87       | 37          |
| \$20,000 to \$49,999 -----  | 159                                 | 137     | -                       | 21       | 27       | 33       | 41       | 15          |
| \$50,000 or more -----  | 161                                 | 139     | 2                       | 12       | 24       | 37       | 48       | 16          |
| Seeds, bulbs, plants, and trees ----- farms..                                 | 5 954                               | 2 779   | 69                      | 270      | 404      | 421      | 722      | 893         |
| \$1,000..   | 3 162                               | 2 238   | 32                      | 320      | 519      | 567      | 507      | 294         |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 -----  | 5 262                               | 2 240   | 56                      | 194      | 282      | 288      | 589      | 831         |
| \$1,000 to \$4,999 -----  | 597                                 | 458     | 13                      | 64       | 102      | 103      | 116      | 60          |
| \$5,000 to \$9,999 -----  | 57                                  | 50      | -                       | 7        | 10       | 22       | 11       | -           |
| \$10,000 or more -----  | 38                                  | 31      | -                       | 5        | 10       | 8        | 6        | 2           |
| Commercial fertilizer ----- farms..   | 9 003                               | 3 924   | 72                      | 300      | 505      | 508      | 1 053    | 1 486       |
| \$1,000..   | 10 094                              | 7 577   | 47                      | 856      | 1 716    | 1 907    | 1 809    | 1 241       |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 -----  | 7 378                               | 2 789   | 58                      | 196      | 262      | 292      | 748      | 1 233       |
| \$1,000 to \$4,999 -----  | 1 287                               | 827     | 12                      | 65       | 174      | 124      | 237      | 215         |
| \$5,000 to \$19,999 -----   | 260                                 | 235     | 2                       | 29       | 52       | 69       | 52       | 31          |
| \$20,000 or more -----  | 78                                  | 73      | -                       | 10       | 17       | 23       | 16       | 7           |
| Other agricultural chemicals ----- farms..                                    | 4 982                               | 2 427   | 50                      | 248      | 357      | 356      | 663      | 753         |
| \$1,000..   | 4 974                               | 3 933   | 15                      | 366      | 923      | 613      | 1 408    | 608         |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 -----  | 4 401                               | 2 002   | 46                      | 203      | 256      | 254      | 549      | 694         |
| \$1,000 to \$4,999 -----  | 432                                 | 306     | 4                       | 34       | 71       | 69       | 87       | 41          |
| \$5,000 to \$19,999 -----   | 106                                 | 83      | -                       | 8        | 17       | 29       | 17       | 12          |
| \$20,000 or more -----  | 43                                  | 36      | -                       | 3        | 13       | 4        | 10       | 6           |
| Hired farm labor ----- farms..  | 5 942                               | 2 684   | 28                      | 193      | 353      | 344      | 658      | 1 108       |
| \$1,000..   | 19 864                              | 14 920  | 33                      | 1 311    | 2 778    | 2 937    | 5 300    | 2 561       |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 -----  | 5 426                               | 2 257   | 27                      | 144      | 268      | 232      | 545      | 1 041       |
| \$5,000 to \$19,999 -----   | 351                                 | 287     | 1                       | 39       | 54       | 74       | 75       | 44          |
| \$20,000 to \$49,999 -----  | 104                                 | 94      | -                       | 7        | 18       | 26       | 26       | 17          |
| \$50,000 or more -----  | 61                                  | 46      | -                       | 3        | 13       | 12       | 12       | 6           |
| Workers by days worked:   |                                     |         |                         |          |          |          |          |             |
| 150 days or more ----- farms..  | 1 031                               | 698     | 3                       | 66       | 123      | 135      | 196      | 175         |
| workers..   | 2 467                               | 1 828   | 5                       | 198      | 381      | 354      | 541      | 349         |
| Less than 150 days ----- farms..  | 5 502                               | 2 393   | 27                      | 170      | 301      | 274      | 586      | 1 035       |
| workers..   | 18 315                              | 10 210  | 52                      | 697      | 1 186    | 1 353    | 3 034    | 3 888       |
| Contract labor ----- farms..  | 2 596                               | 2 263   | 8                       | 27       | 39       | 37       | 67       | 85          |
| \$1,000..   | 2 369                               | 2 055   | 6                       | 55       | 477      | 191      | 925      | 402         |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 -----  | 389                                 | 135     | 8                       | 22       | 17       | 19       | 17       | 52          |
| \$1,000 to \$4,999 -----  | 159                                 | 86      | -                       | 3        | 12       | 12       | 33       | 26          |
| \$5,000 to \$19,999 -----   | 17                                  | 13      | -                       | 1        | 3        | 3        | 5        | 1           |
| \$20,000 or more -----  | 31                                  | 29      | -                       | 1        | 7        | 3        | 12       | 6           |
| Customwork, machine hire, and rental of machinery and equipment ----- farms.. | 2 666                               | 1 223   | 42                      | 110      | 181      | 163      | 298      | 429         |
| \$1,000..   | 1 804                               | 1 145   | 20                      | 99       | 223      | 198      | 348      | 257         |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 -----  | 2 248                               | 970     | 31                      | 87       | 118      | 118      | 233      | 383         |
| \$1,000 to \$4,999 -----  | 372                                 | 215     | 11                      | 19       | 53       | 37       | 52       | 43          |
| \$5,000 to \$19,999 -----   | 43                                  | 35      | -                       | 4        | 10       | 8        | 11       | 2           |
| \$20,000 or more -----  | 3                                   | 3       | -                       | -        | -        | -        | 2        | 1           |

See footnotes at end of table.



**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>   |                   |                         |          |          |          |          |             |
| Amount received ----- farms...  | 14                | -                       | 4        | 3        | 1        | 3        | 3           |
| \$1,000... ..   | 76                | -                       | 21       | (D)      | (D)      | 8        | 1           |
| Feed grains ----- farms...  | 10                | -                       | 3        | 2        | 1        | 2        | 2           |
| \$1,000... ..   | 74                | -                       | (D)      | (D)      | (D)      | (D)      | (D)         |
| Wheat ----- farms...  | 1                 | -                       | -        | 1        | -        | -        | -           |
| \$1,000... ..   | (D)               | -                       | -        | (D)      | -        | -        | -           |
| Cotton ----- farms...   | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000... ..   | -                 | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms...                | 3                 | -                       | 1        | -        | -        | 1        | 1           |
| \$1,000... ..   | (D)               | -                       | (D)      | -        | -        | (D)      | (D)         |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                              |                   |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms...                                    | 3 499             | 45                      | 484      | 962      | 942      | 599      | 467         |
| \$1,000... ..   | 8 575             | 121                     | 1 071    | 2 115    | 3 466    | 1 133    | 670         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 3 100             | 44                      | 417      | 856      | 782      | 562      | 439         |
| \$5,000 to \$19,999 .....   | 333               | -                       | 63       | 89       | 126      | 29       | 26          |
| \$20,000 to \$49,999 .....  | 54                | 1                       | 2        | 13       | 31       | 6        | 1           |
| \$50,000 or more .....  | 12                | -                       | 2        | 4        | 3        | 2        | 1           |
| Feed for livestock and poultry ----- farms...                                     | 7 127             | 75                      | 903      | 1 856    | 1 858    | 1 494    | 941         |
| \$1,000... ..   | 10 031            | 258                     | 1 096    | 3 341    | 3 273    | 2 218    | 846         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 6 980             | 74                      | 888      | 1 821    | 1 794    | 1 472    | 931         |
| \$5,000 to \$19,999 .....   | 95                | -                       | 11       | 25       | 43       | 11       | 5           |
| \$20,000 to \$79,999 .....  | 32                | -                       | 2        | 5        | 15       | 6        | 4           |
| \$80,000 or more .....  | 20                | 1                       | 2        | 5        | 6        | 5        | 1           |
| Commercially mixed formula feeds ----- farms...                                   | 2 089             | 26                      | 305      | 519      | 554      | 468      | 217         |
| tons... ..  | 34 412            | 1 354                   | 3 326    | 8 300    | 11 130   | 8 068    | 2 235       |
| \$1,000... ..   | 5 959             | 227                     | 585      | 1 483    | 1 953    | 1 349    | 363         |
| Farms by tons purchased:  |                   |                         |          |          |          |          |             |
| 1 to 99 tons .....  | 2 044             | 25                      | 301      | 510      | 535      | 460      | 213         |
| 100 to 499 tons .....   | 26                | -                       | 2        | 4        | 13       | 4        | 3           |
| 500 tons or more .....  | 19                | 1                       | 2        | 5        | 6        | 4        | 1           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 2 008             | 25                      | 297      | 495      | 530      | 453      | 208         |
| \$5,000 to \$19,999 .....   | 37                | -                       | 4        | 16       | 5        | 7        | 5           |
| \$20,000 to \$49,999 .....  | 22                | -                       | 2        | 2        | 12       | 3        | 3           |
| \$50,000 or more .....  | 22                | 1                       | 2        | 6        | 7        | 5        | 1           |
| Seeds, bulbs, plants, and trees ----- farms...                                    | 3 175             | 58                      | 378      | 883      | 877      | 656      | 323         |
| \$1,000... ..   | 924               | 4                       | 90       | 270      | 307      | 159      | 94          |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 3 022             | 58                      | 367      | 846      | 812      | 633      | 306         |
| \$1,000 to \$4,999 .....  | 139               | -                       | 11       | 33       | 59       | 20       | 16          |
| \$5,000 to \$9,999 .....  | 7                 | -                       | -        | 2        | 3        | 1        | 1           |
| \$10,000 or more .....  | 7                 | -                       | -        | 2        | 3        | 2        | -           |
| Commercial fertilizer ----- farms...  | 5 079             | 116                     | 557      | 1 147    | 1 344    | 1 216    | 699         |
| \$1,000... ..   | 2 517             | 29                      | 221      | 616      | 732      | 615      | 304         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 4 589             | 114                     | 505      | 996      | 1 224    | 1 123    | 627         |
| \$1,000 to \$4,999 .....  | 460               | 2                       | 52       | 148      | 105      | 85       | 68          |
| \$5,000 to \$19,999 .....   | 25                | -                       | 1        | 1        | 13       | 7        | 4           |
| \$20,000 or more .....  | 5                 | -                       | -        | 2        | 2        | 1        | -           |
| Other agricultural chemicals ----- farms...                                       | 2 555             | 48                      | 318      | 636      | 692      | 563      | 298         |
| \$1,000... ..   | 1 041             | 6                       | 117      | 191      | 260      | 261      | 206         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 2 399             | 48                      | 297      | 593      | 662      | 527      | 272         |
| \$1,000 to \$4,999 .....  | 126               | -                       | 20       | 41       | 21       | 25       | 19          |
| \$5,000 to \$19,999 .....   | 23                | -                       | -        | 2        | 8        | 8        | 5           |
| \$20,000 or more .....  | 7                 | -                       | 1        | -        | 1        | 3        | 2           |
| Hired farm labor ----- farms...   | 3 258             | 31                      | 343      | 853      | 918      | 662      | 451         |
| \$1,000... ..   | 4 943             | 13                      | 201      | 959      | 1 400    | 1 607    | 763         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 3 169             | 31                      | 343      | 836      | 878      | 641      | 440         |
| \$5,000 to \$19,999 .....   | 64                | -                       | -        | 14       | 32       | 12       | 6           |
| \$20,000 to \$49,999 .....  | 10                | -                       | -        | -        | 5        | 3        | 2           |
| \$50,000 or more .....  | 15                | -                       | -        | 3        | 3        | 6        | 3           |
| Workers by days worked:   |                   |                         |          |          |          |          |             |
| 150 days or more ----- farms...   | 333               | -                       | 8        | 32       | 144      | 98       | 51          |
| workers... ..   | 639               | -                       | 8        | 79       | 212      | 257      | 83          |
| Less than 150 days ----- farms...   | 3 109             | 31                      | 343      | 831      | 863      | 621      | 420         |
| workers... ..   | 8 105             | 69                      | 861      | 2 017    | 2 319    | 1 809    | 1 030       |
| Contract labor ----- farms...   | 333               | 1                       | 53       | 70       | 69       | 72       | 68          |
| \$1,000... ..   | 313               | (D)                     | (D)      | 31       | 74       | 48       | 130         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 254               | -                       | 45       | 57       | 56       | 61       | 35          |
| \$1,000 to \$4,999 .....  | 73                | 1                       | 8        | 13       | 11       | 10       | 30          |
| \$5,000 to \$19,999 .....   | 4                 | -                       | -        | -        | 2        | 1        | 1           |
| \$20,000 or more .....  | 2                 | -                       | -        | -        | -        | -        | 2           |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms... | 1 443             | 3                       | 204      | 344      | 381      | 329      | 182         |
| \$1,000... ..   | 660               | 1                       | 46       | 178      | 164      | 182      | 89          |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 1 278             | 3                       | 203      | 307      | 343      | 270      | 152         |
| \$1,000 to \$4,999 .....  | 157               | -                       | 1        | 3        | 37       | 58       | 28          |
| \$5,000 to \$19,999 .....   | 8                 | -                       | -        | 4        | 1        | 1        | 2           |
| \$20,000 or more .....  | -                 | -                       | -        | -        | -        | -        | -           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |                                     |         |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms..                         | 18 509                              | 7 238   | 91                      | 474      | 841      | 891      | 1 805    | 3 136       |
| \$1,000..   | 20 003                              | 12 853  | 132                     | 1 247    | 2 440    | 2 601    | 3 586    | 2 848       |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 14 546                              | 4 719   | 59                      | 239      | 396      | 478      | 1 106    | 2 441       |
| \$1,000 to \$4,999 .....  | 3 334                               | 1 980   | 27                      | 162      | 321      | 276      | 559      | 635         |
| \$5,000 to \$19,999 .....   | 534                                 | 455     | 5                       | 63       | 105      | 115      | 114      | 53          |
| \$20,000 or more .....  | 95                                  | 84      | —                       | 10       | 19       | 22       | 26       | 7           |
| Petroleum products ----- farms..                                    | 18 497                              | 7 230   | 91                      | 474      | 840      | 891      | 1 805    | 3 129       |
| \$1,000..   | 15 618                              | 9 858   | 107                     | 949      | 1 769    | 1 968    | 2 744    | 2 319       |
| Gasoline and gasohol ----- farms..                                  | 16 364                              | 6 546   | 71                      | 441      | 765      | 792      | 1 606    | 2 871       |
| \$1,000..   | 8 199                               | 5 083   | 62                      | 445      | 854      | 915      | 1 410    | 1 397       |
| Diesel fuel ----- farms..   | 8 661                               | 3 610   | 48                      | 289      | 558      | 551      | 945      | 1 219       |
| \$1,000..   | 4 118                               | 2 783   | 26                      | 307      | 587      | 581      | 735      | 547         |
| LP gas, butane, and propane ----- farms..                           | 682                                 | 390     | 2                       | 53       | 55       | 95       | 108      | 77          |
| \$1,000..   | 1 066                               | 840     | (D)                     | 88       | 88       | 297      | 282      | 82          |
| Fuel oil and kerosene ----- farms..                                 | 992                                 | 551     | 10                      | 73       | 78       | 85       | 124      | 181         |
| \$1,000..   | 376                                 | 264     | 1                       | 27       | 69       | 47       | 62       | 58          |
| Natural gas ----- farms..   | 679                                 | 327     | 6                       | 30       | 30       | 19       | 117      | 125         |
| \$1,000..   | 658                                 | 227     | (D)                     | 30       | 52       | 17       | 71       | 53          |
| Motor oil and grease ----- farms..                                  | 18 497                              | 7 230   | 91                      | 474      | 840      | 891      | 1 805    | 3 129       |
| \$1,000..   | 1 201                               | 660     | 8                       | 55       | 119      | 111      | 184      | 183         |
| Electricity ----- farms..   | 8 532                               | 3 952   | 42                      | 309      | 518      | 573      | 982      | 1 528       |
| \$1,000..   | 3 973                               | 2 759   | 25                      | 281      | 605      | 610      | 775      | 462         |
| Other—coal, wood, coke, etc. ----- farms..                          | 1 479                               | 706     | —                       | 56       | 92       | 97       | 169      | 292         |
| \$1,000..   | 412                                 | 237     | —                       | 16       | 66       | 22       | 66       | 66          |
| Interest expense ----- farms..                                      | 4 213                               | 1 615   | 33                      | 266      | 384      | 360      | 367      | 205         |
| \$1,000..   | 16 738                              | 10 243  | 67                      | 1 644    | 2 855    | 2 851    | 1 844    | 981         |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 1 617                               | 522     | 16                      | 66       | 99       | 98       | 152      | 91          |
| \$1,000 to \$4,999 .....  | 1 878                               | 691     | 14                      | 137      | 193      | 133      | 133      | 81          |
| \$5,000 to \$9,999 .....  | 406                                 | 160     | 2                       | 28       | 27       | 53       | 33       | 17          |
| \$10,000 or more .....  | 312                                 | 242     | 1                       | 35       | 65       | 76       | 49       | 16          |
| Farms reporting no interest expense (see text) .....                | 13 608                              | 5 327   | 67                      | 182      | 415      | 474      | 1 380    | 2 809       |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                                     |         |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms.. | 18 695                              | 7 297   | 100                     | 474      | 841      | 893      | 1 812    | 3 177       |
| \$1,000..   | 298 814                             | 152 969 | 1 727                   | 13 870   | 26 902   | 26 274   | 38 885   | 45 311      |
| Farms by value group:   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 2 264                               | 704     | 19                      | 25       | 47       | 26       | 193      | 394         |
| \$5,000 to \$9,999 .....  | 7 825                               | 2 685   | 26                      | 116      | 253      | 263      | 634      | 1 393       |
| \$10,000 to \$19,999 .....  | 4 233                               | 1 596   | 16                      | 161      | 157      | 183      | 375      | 704         |
| \$20,000 to \$49,999 .....  | 3 185                               | 1 525   | 35                      | 77       | 226      | 251      | 401      | 535         |
| \$50,000 to \$99,999 .....  | 881                                 | 531     | 3                       | 61       | 78       | 108      | 146      | 135         |
| \$100,000 to \$199,999 .....  | 263                                 | 217     | 1                       | 29       | 70       | 54       | 52       | 11          |
| \$200,000 to \$499,999 .....  | 40                                  | 35      | —                       | 4        | 8        | 8        | 10       | 5           |
| \$500,000 or more .....   | 4                                   | 4       | —                       | 1        | 2        | —        | 1        | —           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                                     |         |                         |          |          |          |          |             |
| Automobiles ----- farms..   | 9 975                               | 4 335   | 22                      | 273      | 516      | 627      | 1 071    | 1 826       |
| number..  | 13 214                              | 5 721   | 37                      | 361      | 698      | 909      | 1 385    | 2 331       |
| Motortrucks, including pickups ----- farms..                        | 14 314                              | 5 746   | 71                      | 403      | 684      | 755      | 1 520    | 2 313       |
| number..  | 20 418                              | 9 068   | 112                     | 675      | 1 217    | 1 378    | 2 513    | 3 173       |
| Wheel tractors ----- farms..  | 16 196                              | 6 305   | 72                      | 380      | 786      | 798      | 1 566    | 2 703       |
| number..  | 27 001                              | 12 283  | 139                     | 827      | 1 759    | 1 813    | 3 264    | 4 481       |
| 2 or 3 ----- farms..  | 6 077                               | 2 643   | 25                      | 157      | 286      | 365      | 713      | 1 097       |
| number..  | 13 530                              | 6 071   | 56                      | 407      | 651      | 838      | 1 670    | 2 449       |
| 4 or more ----- farms..   | 841                                 | 600     | 11                      | 46       | 132      | 135      | 165      | 111         |
| number..  | 4 193                               | 3 150   | 47                      | 243      | 740      | 677      | 906      | 537         |
| Grain and bean combines, self-propelled only ----- farms..          | 520                                 | 357     | 1                       | 35       | 80       | 63       | 113      | 65          |
| number..  | 562                                 | 365     | (D)                     | (D)      | 82       | 64       | 115      | 66          |
| Corn heads for combines ----- farms..                               | 363                                 | 273     | 1                       | 53       | 39       | 45       | 64       | 71          |
| number..  | 466                                 | 374     | (D)                     | (D)      | 42       | 48       | 73       | 73          |
| Cottonpickers and strippers ----- farms..                           | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| number..  | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| Mower conditioners ----- farms..                                    | 5 436                               | 2 537   | 50                      | 165      | 402      | 343      | 644      | 933         |
| number..  | 6 013                               | 2 851   | 50                      | 223      | 442      | 366      | 734      | 1 036       |
| Pickup balers ----- farms..   | 9 809                               | 4 257   | 53                      | 231      | 527      | 595      | 1 112    | 1 739       |
| number..  | 10 523                              | 4 626   | 54                      | 253      | 623      | 679      | 1 196    | 1 821       |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 2 021                               | 1 164   | 28                      | 115      | 229      | 201      | 304      | 287         |
| number..  | 2 311                               | 1 335   | 48                      | 122      | 265      | 229      | 362      | 309         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                                     |         |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms..                                 | 9 110                               | 3 976   | 72                      | 300      | 509      | 515      | 1 084    | 1 496       |
| acres on which used..   | 275 931                             | 187 693 | 2 090                   | 20 677   | 37 415   | 38 960   | 49 022   | 39 529      |
| Lime ----- farms..  | 3 380                               | 1 478   | 6                       | 111      | 175      | 241      | 374      | 571         |
| acres on which used..   | 58 873                              | 33 025  | 140                     | 2 546    | 5 298    | 7 050    | 9 060    | 8 931       |
| tons..  | 111 966                             | 62 128  | 130                     | 3 828    | 11 154   | 13 236   | 15 892   | 17 888      |
| Sprays, dusts, granules, fumigants, etc., to control—               |                                     |         |                         |          |          |          |          |             |
| Insects on hay and other crops ----- farms..                        | 1 567                               | 809     | 13                      | 97       | 131      | 117      | 229      | 222         |
| acres on which used..   | 67 419                              | 54 666  | 262                     | 6 254    | 11 407   | 14 065   | 15 356   | 7 322       |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |                   |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms..                         | 11 271            | 145                     | 1 191    | 2 732    | 2 936    | 2 442    | 1 825       |
| \$1,000..   | 7 150             | 80                      | 632      | 1 522    | 2 012    | 1 983    | 922         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999-----   | 9 827             | 130                     | 1 059    | 2 440    | 2 455    | 2 116    | 1 627       |
| \$1,000 to \$4,999-----   | 1 354             | 14                      | 128      | 276      | 442      | 307      | 187         |
| \$5,000 to \$19,999-----  | 79                | 1                       | 4        | 14       | 36       | 13       | 11          |
| \$20,000 or more-----   | 11                | -                       | -        | 2        | 3        | 6        | -           |
| Petroleum products ----- farms..                                    | 11 267            | 145                     | 1 191    | 2 732    | 2 936    | 2 438    | 1 825       |
| \$1,000..   | 5 760             | 64                      | 526      | 1 246    | 1 598    | 1 602    | 723         |
| Gasoline and gasohol----- farms..                                   | 9 818             | 107                     | 1 025    | 2 362    | 2 644    | 2 175    | 1 505       |
| \$1,000..   | 3 116             | 27                      | 301      | 676      | 908      | 766      | 438         |
| Diesel fuel ----- farms..   | 5 051             | 81                      | 578      | 1 277    | 1 362    | 1 051    | 702         |
| \$1,000..   | 1 335             | 14                      | 144      | 298      | 423      | 299      | 157         |
| LP gas, butane, and propane----- farms..                            | 292               | 1                       | 23       | 78       | 90       | 56       | 44          |
| \$1,000..   | 225               | (D)                     | 38       | 42       | 55       | 102      | 11          |
| Fuel oil and kerosene----- farms..                                  | 441               | 1                       | 38       | 140      | 67       | 126      | 69          |
| \$1,000..   | 112               | (D)                     | 22       | 22       | 28       | 38       | 18          |
| Natural gas ----- farms..   | 352               | 22                      | 15       | 67       | 71       | 99       | 78          |
| \$1,000..   | 431               | 11                      | 13       | 80       | 30       | 274      | 22          |
| Motor oil and grease----- farms..                                   | 11 267            | 145                     | 1 191    | 2 732    | 2 936    | 2 438    | 1 825       |
| \$1,000..   | 541               | (D)                     | (D)      | 128      | 155      | 123      | 77          |
| Electricity ----- farms..   | 4 580             | 41                      | 435      | 1 072    | 1 298    | 1 040    | 694         |
| \$1,000..   | 1 214             | 12                      | 91       | 253      | 366      | 329      | 162         |
| Other—coal, wood, coke, etc.----- farms..                           | 773               | 15                      | 60       | 77       | 223      | 244      | 154         |
| \$1,000..   | 176               | 4                       | 14       | 23       | 47       | 51       | 37          |
| Interest expense ----- farms..                                      | 2 598             | 60                      | 441      | 875      | 739      | 380      | 103         |
| \$1,000..   | 6 495             | 99                      | 971      | 2 514    | 1 756    | 921      | 234         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999-----   | 1 095             | 21                      | 131      | 375      | 287      | 212      | 69          |
| \$1,000 to \$4,999-----   | 1 187             | 39                      | 265      | 355      | 391      | 118      | 19          |
| \$5,000 to \$9,999-----   | 246               | -                       | 44       | 120      | 35       | 34       | 13          |
| \$10,000 or more-----   | 70                | -                       | 1        | 25       | 26       | 16       | 2           |
| Farms reporting no interest expense (see text)-----                 | 8 281             | 85                      | 728      | 1 771    | 2 143    | 1 953    | 1 601       |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms.. | 11 398            | 145                     | 1 208    | 2 739    | 2 974    | 2 470    | 1 862       |
| \$1,000..   | 145 845           | 1 489                   | 15 928   | 32 271   | 44 024   | 31 036   | 21 096      |
| Farms by value group:   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999-----   | 1 560             | 2                       | 138      | 368      | 419      | 409      | 224         |
| \$5,000 to \$9,999-----   | 5 140             | 89                      | 483      | 1 298    | 1 161    | 1 072    | 1 037       |
| \$10,000 to \$19,999-----   | 2 637             | 38                      | 392      | 652      | 721      | 536      | 298         |
| \$20,000 to \$49,999-----   | 1 660             | 16                      | 149      | 365      | 503      | 363      | 264         |
| \$50,000 to \$99,999-----   | 350               | -                       | 46       | 46       | 152      | 75       | 31          |
| \$100,000 to \$199,999-----   | 46                | -                       | -        | 10       | 16       | 13       | 7           |
| \$200,000 to \$499,999-----   | 5                 | -                       | -        | -        | 2        | 2        | 1           |
| \$500,000 or more-----  | -                 | -                       | -        | -        | -        | -        | -           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Automobiles ----- farms..   | 5 640             | 84                      | 588      | 1 298    | 1 439    | 1 269    | 962         |
| number..  | 7 493             | 104                     | 764      | 1 727    | 2 074    | 1 611    | 1 213       |
| Motortrucks, including pickups----- farms..                         | 8 568             | 102                     | 976      | 2 117    | 2 269    | 1 878    | 1 226       |
| number..  | 11 350            | 142                     | 1 285    | 2 790    | 3 113    | 2 466    | 1 554       |
| Wheel tractors ----- farms..  | 9 891             | 135                     | 1 027    | 2 411    | 2 644    | 2 168    | 1 506       |
| number..  | 14 718            | 206                     | 1 436    | 3 455    | 4 060    | 3 323    | 2 238       |
| 2 or 3 ----- farms..  | 3 434             | 71                      | 302      | 765      | 1 032    | 767      | 497         |
| number..  | 7 459             | 142                     | 651      | 1 684    | 2 233    | 1 686    | 1 063       |
| 4 or more----- farms..  | 241               | -                       | 20       | 34       | 66       | 73       | 48          |
| number..  | 1 043             | -                       | 80       | 159      | 281      | 309      | 214         |
| Grain and bean combines, self-propelled only ----- farms..          | 163               | -                       | 24       | 33       | 77       | 14       | 15          |
| number..  | 197               | -                       | 38       | 33       | 96       | 14       | 16          |
| Corn heads for combines----- farms..                                | 90                | -                       | 19       | 17       | 35       | 14       | 5           |
| number..  | 92                | -                       | 19       | 18       | 36       | 14       | 5           |
| Cottonpickers and strippers----- farms..                            | -                 | -                       | -        | -        | -        | -        | -           |
| number..  | -                 | -                       | -        | -        | -        | -        | -           |
| Mower conditioners ----- farms..                                    | 2 899             | 28                      | 302      | 684      | 867      | 680      | 338         |
| number..  | 3 162             | 28                      | 331      | 715      | 953      | 755      | 380         |
| Pickup balers ----- farms..   | 5 552             | 62                      | 552      | 1 311    | 1 611    | 1 363    | 653         |
| number..  | 5 897             | 64                      | 591      | 1 385    | 1 736    | 1 421    | 700         |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 857               | 8                       | 137      | 210      | 226      | 153      | 123         |
| number..  | 976               | 8                       | 144      | 254      | 243      | 189      | 132         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                   |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms..                                 | 5 134             | 116                     | 562      | 1 151    | 1 373    | 1 218    | 714         |
| acres on which used..   | 88 238            | 657                     | 8 235    | 20 899   | 24 956   | 21 025   | 12 466      |
| Lime ----- farms..  | 1 902             | 30                      | 261      | 507      | 440      | 456      | 208         |
| acres on which used..   | 25 848            | 97                      | 2 205    | 7 059    | 6 112    | 6 828    | 3 547       |
| tons..  | 49 838            | 217                     | 4 948    | 11 387   | 11 697   | 14 616   | 6 973       |
| Sprays, dusts, granules, fumigants, etc., to control—               |                   |                         |          |          |          |          |             |
| Insects on hay and other crops----- farms..                         | 758               | 22                      | 83       | 222      | 194      | 135      | 102         |
| acres on which used..   | 12 753            | 22                      | 1 351    | 4 136    | 3 048    | 2 528    | 1 668       |

See footnotes at end of table.





**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>LIVESTOCK—Con.</b>  |                                     |            |                         |           |           |           |           |             |
| Sheep and lambs of all ages inventory..... farms..           | 1 959                               | 1 023      | 17                      | 62        | 118       | 154       | 242       | 430         |
| number..   | 97 435                              | 61 106     | 1 313                   | 3 200     | 10 799    | 11 037    | 14 926    | 19 831      |
| Ewes 1 year old or older..... farms..                        | 1 852                               | 982        | 16                      | 58        | 109       | 148       | 232       | 419         |
| number..   | 66 395                              | 41 461     | 885                     | 2 367     | 6 317     | 7 748     | 10 973    | 13 171      |
| Sheep and lambs sold..... farms..                            | 1 930                               | 1 025      | 16                      | 60        | 117       | 158       | 242       | 432         |
| number..   | 82 967                              | 53 443     | 951                     | 2 594     | 9 917     | 10 144    | 13 587    | 16 250      |
| Sheep and lambs shorn..... farms..                           | 1 864                               | 998        | 16                      | 60        | 108       | 153       | 239       | 422         |
| number..   | 82 005                              | 51 926     | 835                     | 2 849     | 10 789    | 8 946     | 12 880    | 15 627      |
| pounds of wool..   | 458 030                             | 290 857    | 4 601                   | 16 037    | 56 732    | 49 982    | 73 317    | 90 188      |
| Horses and ponies inventory..... farms..                     | 4 338                               | 1 460      | 17                      | 97        | 209       | 222       | 366       | 549         |
| number..   | 14 957                              | 5 231      | 57                      | 372       | 717       | 840       | 1 369     | 1 876       |
| Horses and ponies sold..... farms..                          | 589                                 | 184        | 2                       | 22        | 28        | 24        | 46        | 62          |
| number..   | 1 582                               | 571        | (D)                     | (D)       | 116       | 77        | 167       | 161         |
| \$1,000..  | 1 552                               | 437        | (D)                     | (D)       | 94        | 89        | 123       | 90          |
| Goats inventory..... farms..                                 | 445                                 | 141        | 1                       | 27        | 33        | 26        | 24        | 30          |
| number..   | 3 258                               | 1 315      | (D)                     | (D)       | 227       | 206       | 376       | 324         |
| Goats sold..... farms..                                      | 146                                 | 57         | -                       | 11        | 17        | 6         | 14        | 9           |
| number..   | 1 256                               | 573        | -                       | 113       | 89        | 66        | 271       | 34          |
| \$1,000..  | 46                                  | 19         | -                       | 8         | 2         | 2         | 5         | 1           |
| <b>POULTRY</b>   |                                     |            |                         |           |           |           |           |             |
| Chickens 3 months old or older inventory... farms..          | 3 215                               | 1 345      | 15                      | 85        | 151       | 177       | 318       | 599         |
| number..   | 531 398                             | 371 123    | 372                     | 53 325    | 52 548    | 56 584    | 122 132   | 86 162      |
| Farms with—  |                                     |            |                         |           |           |           |           |             |
| 1 to 399.....  | 3 152                               | 1 302      | 15                      | 81        | 145       | 167       | 303       | 591         |
| 400 to 3,199.....  | 25                                  | 16         | -                       | -         | 1         | 4         | 5         | 6           |
| 3,200 to 9,999.....  | 20                                  | 14         | -                       | 1         | 3         | 4         | 5         | 1           |
| 10,000 to 19,999.....  | 14                                  | 10         | -                       | 2         | 2         | 2         | 4         | -           |
| 20,000 to 49,999.....  | 3                                   | 2          | -                       | 1         | -         | -         | 1         | -           |
| 50,000 to 99,999.....  | 1                                   | 1          | -                       | -         | -         | -         | -         | 1           |
| 100,000 or more.....   | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| Hens and pullets of laying age..... farms..                  | 3 177                               | 1 334      | 15                      | 85        | 151       | 174       | 313       | 596         |
| number..   | 487 807                             | 349 307    | (D)                     | (D)       | 51 992    | 43 307    | 121 469   | 84 296      |
| Pullets 3 months old or older not of laying age..... farms.. | 404                                 | 170        | 2                       | 15        | 28        | 23        | 32        | 70          |
| number..   | 43 591                              | 21 816     | (D)                     | (D)       | 556       | 13 277    | 663       | 1 866       |
| Chickens 3 months old or older sold..... farms..             | 294                                 | 137        | 1                       | 13        | 23        | 19        | 33        | 48          |
| number..   | 641 615                             | 471 827    | (D)                     | (D)       | 30 390    | 215 583   | 86 668    | 98 611      |
| Broilers and other meat-type chickens sold..... farms..      | 185                                 | 138        | 3                       | 12        | 21        | 28        | 46        | 28          |
| number..   | 22 991 789                          | 20 765 273 | 120 035                 | 971 399   | 3 998 550 | 6 419 669 | 7 396 125 | 1 859 495   |
| Farms with—  |                                     |            |                         |           |           |           |           |             |
| 1 to 1,999.....  | 66                                  | 32         | 2                       | 6         | 6         | 3         | 5         | 10          |
| 2,000 to 59,999.....   | 40                                  | 34         | -                       | 2         | 2         | 7         | 15        | 8           |
| 60,000 to 99,999.....  | 13                                  | 12         | -                       | -         | 1         | 2         | 5         | 4           |
| 100,000 or more.....   | 66                                  | 60         | 1                       | 4         | 12        | 16        | 21        | 6           |
| Turkey hens kept for breeding..... farms..                   | 330                                 | 126        | 1                       | 9         | 18        | 25        | 33        | 40          |
| number..   | 11 541                              | 10 687     | (D)                     | (D)       | 54        | 89        | 10 300    | 209         |
| Turkeys sold..... farms..                                    | 100                                 | 57         | 2                       | 10        | 6         | 16        | 15        | 8           |
| number..   | 2 771 488                           | 2 322 258  | (D)                     | (D)       | 53 272    | 757 133   | 1 049 286 | 128 923     |
| <b>CROPS HARVESTED</b>                                       |                                     |            |                         |           |           |           |           |             |
| Corn for grain or seed..... farms..                          | 3 654                               | 1 780      | 32                      | 150       | 247       | 342       | 460       | 549         |
| acres..  | 81 117                              | 59 822     | 363                     | 10 278    | 12 905    | 15 937    | 12 033    | 8 306       |
| bushels..  | 7 308 112                           | 5 559 040  | 32 160                  | 1 059 230 | 1 185 365 | 1 503 452 | 1 063 655 | 715 178     |
| Irrigated..... farms..                                       | 4                                   | 3          | -                       | -         | 2         | -         | -         | -           |
| acres..  | 260                                 | (D)        | -                       | -         | (D)       | -         | (D)       | -           |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....   | 3 041                               | 1 325      | 29                      | 98        | 143       | 230       | 351       | 474         |
| 25 to 99 acres.....  | 454                                 | 322        | 3                       | 33        | 69        | 71        | 86        | 60          |
| 100 to 249 acres.....  | 113                                 | 93         | -                       | 12        | 26        | 27        | 15        | 13          |
| 250 acres or more.....                                       | 46                                  | 40         | -                       | 7         | 9         | 14        | 8         | 2           |
| Corn for silage or green chop..... farms..                   | 1 691                               | 1 141      | 15                      | 128       | 186       | 258       | 312       | 242         |
| acres..  | 37 366                              | 30 406     | 283                     | 3 552     | 6 076     | 8 026     | 7 875     | 4 594       |
| tons, green..  | 597 360                             | 493 985    | 3 391                   | 58 356    | 103 533   | 134 998   | 118 451   | 75 256      |
| Irrigated..... farms..                                       | 1                                   | -          | -                       | -         | -         | -         | -         | -           |
| acres..  | (D)                                 | -          | -                       | -         | -         | -         | -         | -           |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....   | 1 240                               | 750        | 10                      | 74        | 104       | 153       | 215       | 194         |
| 25 to 99 acres.....  | 387                                 | 331        | 5                       | 51        | 66        | 87        | 82        | 40          |
| 100 to 249 acres.....  | 61                                  | 58         | -                       | 3         | 16        | 17        | 15        | 7           |
| 250 acres or more.....                                       | 3                                   | 2          | -                       | -         | -         | 1         | -         | 1           |
| Wheat for grain..... farms..                                 | 408                                 | 284        | 3                       | 20        | 45        | 57        | 74        | 85          |
| acres..  | 7 141                               | 5 712      | 119                     | 571       | 1 225     | 1 347     | 1 123     | 1 327       |
| bushels..  | 244 165                             | 201 620    | 3 270                   | 24 182    | 45 391    | 43 482    | 38 802    | 46 493      |
| Irrigated..... farms..                                       | 1                                   | -          | -                       | -         | -         | -         | -         | -           |
| acres..  | (D)                                 | -          | -                       | -         | -         | -         | -         | -           |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....   | 316                                 | 210        | 1                       | 11        | 31        | 35        | 61        | 71          |
| 25 to 99 acres.....  | 84                                  | 66         | 2                       | 9         | 10        | 20        | 13        | 12          |
| 100 to 249 acres.....  | 7                                   | 7          | -                       | -         | 4         | 2         | -         | 1           |
| 250 acres or more.....                                       | 1                                   | 1          | -                       | -         | -         | -         | -         | 1           |
| Barley for grain..... farms..                                | 156                                 | 112        | 1                       | 6         | 22        | 24        | 23        | 36          |
| acres..  | 2 416                               | 1 955      | (D)                     | (D)       | 444       | 598       | 343       | 325         |
| bushels..  | 130 431                             | 107 018    | (D)                     | (D)       | 26 344    | 35 500    | 17 818    | 13 911      |
| Irrigated..... farms..                                       | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| acres..  | -                                   | -          | -                       | -         | -         | -         | -         | -           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>  |                   |                         |          |          |          |          |             |
| Sheep and lambs of all ages inventory..... farms..           | 936               | 10                      | 122      | 220      | 239      | 192      | 153         |
| ..... number..   | 36 329            | 283                     | 4 951    | 8 493    | 9 299    | 7 963    | 5 340       |
| Ewes 1 year old or older..... farms..                        | 870               | 6                       | 107      | 208      | 225      | 181      | 143         |
| ..... number..   | 24 934            | 118                     | 3 411    | 6 049    | 6 135    | 5 715    | 3 506       |
| Sheep and lambs sold..... farms..                            | 905               | 11                      | 115      | 211      | 226      | 195      | 147         |
| ..... number..   | 29 524            | 152                     | 3 855    | 7 612    | 7 374    | 6 424    | 4 107       |
| Sheep and lambs shorn..... farms..                           | 866               | 6                       | 110      | 201      | 224      | 185      | 140         |
| ..... number..   | 30 079            | 174                     | 3 937    | 7 841    | 7 272    | 6 694    | 4 161       |
| ..... pounds of wool..                                       | 167 173           | 754                     | 23 512   | 43 033   | 40 175   | 36 046   | 23 653      |
| Horses and ponies inventory..... farms..                     | 2 878             | 24                      | 384      | 857      | 712      | 594      | 307         |
| ..... number..   | 9 726             | 44                      | 1 352    | 2 914    | 2 331    | 2 048    | 1 037       |
| Horses and ponies sold..... farms..                          | 405               | -                       | 73       | 133      | 92       | 73       | 34          |
| ..... number..   | 1 011             | -                       | 161      | 265      | 240      | 263      | 82          |
| ..... \$1,000..  | 1 115             | -                       | 111      | 198      | 337      | 368      | 100         |
| Goats inventory..... farms..                                 | 304               | 4                       | 59       | 100      | 67       | 54       | 20          |
| ..... number..   | 1 943             | 18                      | 334      | 580      | 319      | 431      | 261         |
| Goats sold..... farms..                                      | 89                | 1                       | 27       | 31       | 17       | 9        | 4           |
| ..... number..   | 683               | (D)                     | (D)      | 217      | 81       | 50       | 122         |
| ..... \$1,000..  | 29                | (D)                     | (D)      | 10       | 3        | 2        | 3           |
| <b>POULTRY</b>   |                   |                         |          |          |          |          |             |
| Chickens 3 months old or older inventory .. farms..          | 1 870             | 16                      | 236      | 482      | 432      | 434      | 270         |
| ..... number..   | 160 275           | 334                     | 24 326   | 26 006   | 57 849   | 29 864   | 21 896      |
| Farms with—  |                   |                         |          |          |          |          |             |
| 1 to 399.....  | 1 850             | 16                      | 230      | 479      | 426      | 430      | 269         |
| 400 to 3,199.....  | 9                 | -                       | 3        | 2        | 2        | 2        | -           |
| 3,200 to 9,999.....  | 6                 | -                       | 3        | -        | 2        | 1        | -           |
| 10,000 to 19,999.....  | 4                 | -                       | -        | 1        | 1        | 1        | 1           |
| 20,000 to 49,999.....  | 1                 | -                       | -        | -        | 1        | -        | -           |
| 50,000 to 99,999.....  | -                 | -                       | -        | -        | -        | -        | -           |
| 100,000 or more.....   | -                 | -                       | -        | -        | -        | -        | -           |
| Hens and pullets of laying age..... farms..                  | 1 843             | 16                      | 232      | 473      | 426      | 427      | 269         |
| ..... number..   | 138 500           | (D)                     | (D)      | 10 825   | 56 747   | 27 215   | 21 508      |
| Pullets 3 months old or older not of laying age..... farms.. | 234               | 2                       | 33       | 72       | 57       | 47       | 23          |
| ..... number..   | 21 775            | (D)                     | (D)      | 15 181   | 1 102    | 2 649    | 388         |
| Chickens 3 months old or older sold..... farms..             | 157               | -                       | 27       | 53       | 31       | 35       | 11          |
| ..... number..   | 169 788           | -                       | 21 154   | 61 135   | 54 384   | 17 912   | 15 203      |
| Broilers and other meat-type chickens sold..... farms..      | 47                | 1                       | 10       | 10       | 13       | 8        | 5           |
| ..... number..   | 2 226 516         | (D)                     | (D)      | 901 342  | 346 408  | 798 429  | 128 030     |
| Farms with—  |                   |                         |          |          |          |          |             |
| 1 to 1,999.....  | 34                | 1                       | 9        | 7        | 9        | 6        | 2           |
| 2,000 to 59,999.....   | 6                 | -                       | 1        | -        | 3        | -        | 2           |
| 60,000 to 99,999.....  | 1                 | -                       | -        | -        | -        | -        | 1           |
| 100,000 or more.....   | 6                 | -                       | -        | 3        | 1        | 2        | -           |
| Turkey hens kept for breeding..... farms..                   | 204               | 2                       | 21       | 58       | 54       | 44       | 25          |
| ..... number..   | 854               | (D)                     | (D)      | 271      | 263      | 191      | 74          |
| Turkeys sold..... farms..                                    | 43                | 1                       | 6        | 15       | 10       | 7        | 4           |
| ..... number..   | 449 230           | (D)                     | (D)      | 70 502   | 166 110  | 62 742   | 60          |
| <b>CROPS HARVESTED</b>                                       |                   |                         |          |          |          |          |             |
| Corn for grain or seed..... farms..                          | 1 874             | 25                      | 239      | 512      | 496      | 363      | 239         |
| ..... acres..  | 21 295            | 140                     | 3 389    | 5 139    | 5 769    | 4 268    | 2 590       |
| bushels..  | 1 749 072         | 11 082                  | 273 453  | 426 557  | 482 519  | 355 521  | 199 940     |
| Irrigated..... farms..                                       | 1                 | -                       | -        | -        | -        | 1        | -           |
| ..... acres..  | (D)               | -                       | -        | -        | -        | (D)      | -           |
| Farms by acres harvested:                                    |                   |                         |          |          |          |          |             |
| 1 to 24 acres.....   | 1 716             | 25                      | 212      | 469      | 455      | 338      | 217         |
| 25 to 99 acres.....  | 132               | -                       | 23       | 37       | 35       | 20       | 17          |
| 100 to 249 acres.....  | 20                | -                       | 2        | 4        | 5        | 4        | 5           |
| 250 acres or more.....                                       | 6                 | -                       | 2        | 2        | 1        | 1        | -           |
| Corn for silage or green chop..... farms..                   | 550               | 3                       | 71       | 136      | 164      | 105      | 71          |
| ..... acres..  | 6 960             | 41                      | 672      | 1 642    | 2 386    | 1 243    | 976         |
| tons, green..  | 103 375           | 420                     | 9 340    | 24 594   | 36 783   | 18 729   | 13 509      |
| Irrigated..... farms..                                       | 1                 | -                       | -        | -        | -        | 1        | -           |
| ..... acres..  | (D)               | -                       | -        | -        | -        | (D)      | -           |
| Farms by acres harvested:                                    |                   |                         |          |          |          |          |             |
| 1 to 24 acres.....   | 490               | 3                       | 69       | 123      | 139      | 94       | 62          |
| 25 to 99 acres.....  | 56                | -                       | 2        | 12       | 22       | 11       | 9           |
| 100 to 249 acres.....  | 3                 | -                       | -        | -        | 3        | -        | -           |
| 250 acres or more.....                                       | 1                 | -                       | -        | 1        | -        | -        | -           |
| Wheat for grain..... farms..                                 | 124               | -                       | 18       | 34       | 28       | 27       | 17          |
| ..... acres..  | 1 429             | -                       | 180      | 475      | 205      | 261      | 308         |
| bushels..  | 42 545            | -                       | 5 701    | 12 772   | 7 368    | 7 766    | 8 938       |
| Irrigated..... farms..                                       | 1                 | -                       | -        | -        | -        | 1        | -           |
| ..... acres..  | (D)               | -                       | -        | -        | -        | (D)      | -           |
| Farms by acres harvested:                                    |                   |                         |          |          |          |          |             |
| 1 to 24 acres.....   | 106               | -                       | 16       | 28       | 26       | 25       | 11          |
| 25 to 99 acres.....  | 18                | -                       | 2        | 6        | 2        | 2        | 6           |
| 100 to 249 acres.....  | -                 | -                       | -        | -        | -        | -        | -           |
| 250 acres or more.....                                       | -                 | -                       | -        | -        | -        | -        | -           |
| Barley for grain..... farms..                                | 44                | -                       | 8        | 12       | 15       | 5        | 4           |
| ..... acres..  | 461               | -                       | 85       | 179      | 84       | 29       | 84          |
| bushels..  | 23 413            | -                       | 4 815    | 10 677   | 3 949    | 870      | 3 102       |
| Irrigated..... farms..                                       | -                 | -                       | -        | -        | -        | -        | -           |
| ..... acres..  | -                 | -                       | -        | -        | -        | -        | -           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>  |                                     |             |                         |            |            |            |             |             |
| Oats for grain ----- farms...  | 787                                 | 445         | 3                       | 26         | 78         | 80         | 106         | 152         |
| acres...   | 7 552                               | 5 070       | 33                      | 247        | 1 109      | 1 418      | 1 134       | 1 129       |
| bushels...   | 381 422                             | 265 348     | 1 915                   | 11 935     | 57 755     | 84 256     | 53 662      | 55 825      |
| Irrigated ----- farms...   | -                                   | -           | -                       | -          | -          | -          | -           | -           |
| acres...   | -                                   | -           | -                       | -          | -          | -          | -           | -           |
| Tobacco ----- farms...   | 1 314                               | 513         | 4                       | 40         | 66         | 89         | 141         | 173         |
| acres...   | 1 877                               | 880         | 4                       | 96         | 183        | 172        | 215         | 211         |
| pounds...  | 2 848 965                           | 1 430 524   | 5 576                   | 138 173    | 297 599    | 281 563    | 359 939     | 347 674     |
| Irrigated ----- farms...   | 25                                  | 6           | -                       | -          | 1          | -          | 2           | 2           |
| acres...   | 19                                  | 4           | -                       | -          | (D)        | (D)        | (D)         | (D)         |
| Farms by acres harvested:  |                                     |             |                         |            |            |            |             |             |
| 0.1 to 0.9 acres -----   | 602                                 | 220         | 2                       | 11         | 21         | 34         | 55          | 97          |
| 1.0 to 1.9 acres -----   | 437                                 | 157         | 2                       | 16         | 21         | 23         | 47          | 48          |
| 2.0 to 2.9 acres -----   | 127                                 | 58          | -                       | 4          | 8          | 14         | 22          | 10          |
| 3.0 to 4.9 acres -----   | 78                                  | 41          | -                       | 3          | 8          | 9          | 9           | 12          |
| 5.0 to 9.9 acres -----   | 59                                  | 26          | -                       | 4          | 2          | 8          | 7           | 5           |
| 10.0 acres or more -----   | 11                                  | 11          | -                       | 2          | 6          | 1          | 1           | 1           |
| Irish potatoes ----- farms...  | 1 754                               | 784         | 9                       | 25         | 56         | 90         | 215         | 389         |
| acres...   | 939                                 | 463         | 6                       | 34         | 46         | 75         | 97          | 204         |
| cwt...   | 126 424                             | 66 488      | 505                     | 4 817      | 8 548      | 14 174     | 15 254      | 23 190      |
| Irrigated ----- farms...   | 17                                  | 7           | -                       | -          | -          | 1          | 5           | 1           |
| acres...   | 5                                   | 3           | -                       | -          | -          | (D)        | (D)         | (D)         |
| Farms by acres harvested:  |                                     |             |                         |            |            |            |             |             |
| 0.1 to 4.9 acres -----   | 1 733                               | 773         | 9                       | 24         | 55         | 89         | 214         | 382         |
| 5.0 to 24.9 acres -----  | 20                                  | 10          | -                       | 1          | 1          | -          | 1           | 7           |
| 25.0 to 99.9 acres -----   | 1                                   | 1           | -                       | -          | -          | -          | -           | -           |
| 100.0 acres or more -----  | -                                   | -           | -                       | -          | -          | -          | -           | -           |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms... | 14 750                              | 5 840       | 67                      | 323        | 599        | 857        | 1 493       | 2 501       |
| acres...   | 417 769                             | 205 397     | 2 510                   | 13 439     | 26 786     | 37 464     | 53 215      | 71 983      |
| tons, dry...   | 662 265                             | 364 899     | 4 471                   | 27 618     | 53 039     | 70 272     | 97 371      | 112 128     |
| Irrigated ----- farms...   | 18                                  | 10          | -                       | -          | 2          | 2          | 2           | 4           |
| acres...   | 341                                 | 287         | -                       | -          | (D)        | (D)        | (D)         | 42          |
| Farms by acres harvested:  |                                     |             |                         |            |            |            |             |             |
| 1 to 24 acres -----  | 8 858                               | 2 906       | 32                      | 133        | 253        | 370        | 716         | 1 402       |
| 25 to 99 acres -----   | 5 340                               | 2 570       | 32                      | 161        | 285        | 393        | 689         | 1 010       |
| 100 to 249 acres -----   | 499                                 | 329         | 2                       | 26         | 55         | 84         | 79          | 83          |
| 250 acres or more -----  | 53                                  | 35          | 1                       | 3          | 6          | 10         | 9           | 6           |
| Alfalfa hay ----- farms...   | 3 529                               | 1 708       | 19                      | 109        | 231        | 289        | 426         | 634         |
| acres...   | 74 086                              | 43 235      | 596                     | 2 704      | 6 248      | 9 436      | 10 272      | 13 979      |
| tons, dry...   | 163 432                             | 106 347     | 926                     | 8 132      | 17 120     | 23 995     | 26 926      | 29 248      |
| Irrigated ----- farms...   | 5                                   | 2           | -                       | -          | -          | 1          | -           | 1           |
| acres...   | 22                                  | (D)         | -                       | -          | -          | (D)        | -           | (D)         |
| Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...                     | 11 222                              | 4 457       | 55                      | 242        | 466        | 646        | 1 162       | 1 886       |
| acres...   | 293 864                             | 139 941     | 1 717                   | 8 269      | 16 607     | 24 078     | 37 767      | 51 503      |
| tons, dry...   | 435 121                             | 224 844     | 3 111                   | 15 845     | 29 363     | 39 023     | 62 808      | 74 694      |
| Irrigated ----- farms...   | 11                                  | 6           | -                       | -          | -          | 2          | 2           | 2           |
| acres...   | 88                                  | 42          | -                       | -          | -          | (D)        | (D)         | (D)         |
| Vegetables harvested for sale (see text) ----- farms...  | 421                                 | 200         | 3                       | 20         | 31         | 30         | 59          | 57          |
| acres...   | 1 288                               | 815         | 5                       | 174        | 180        | 77         | 277         | 102         |
| Irrigated ----- farms...   | 15                                  | 13          | -                       | 3          | -          | 1          | 9           | -           |
| acres...   | 144                                 | (D)         | -                       | 21         | -          | (D)        | 99          | -           |
| Farms by acres harvested:  |                                     |             |                         |            |            |            |             |             |
| 0.1 to 4.9 acres -----   | 365                                 | 168         | 3                       | 14         | 25         | 25         | 47          | 54          |
| 5.0 to 24.9 acres -----  | 48                                  | 24          | -                       | 4          | 4          | 5          | 8           | 3           |
| 25.0 to 99.9 acres -----   | 8                                   | 8           | -                       | 2          | 2          | -          | 4           | -           |
| 100.0 acres or more -----  | -                                   | -           | -                       | -          | -          | -          | -           | -           |
| Land in orchards ----- farms...  | 772                                 | 302         | 4                       | 22         | 49         | 35         | 76          | 116         |
| acres...   | 22 576                              | 17 921      | 105                     | 1 622      | 3 911      | 1 540      | 7 975       | 2 767       |
| Irrigated ----- farms...   | 7                                   | 2           | -                       | -          | -          | 1          | 1           | -           |
| acres...   | 18                                  | (D)         | -                       | -          | -          | (D)        | (D)         | -           |
| Farms by bearing and nonbearing acres:   |                                     |             |                         |            |            |            |             |             |
| 0.1 to 4.9 acres -----   | 530                                 | 179         | 1                       | 14         | 25         | 17         | 32          | 90          |
| 5.0 to 24.9 acres -----  | 131                                 | 39          | 2                       | 2          | 1          | 8          | 16          | 10          |
| 25.0 to 99.9 acres -----   | 60                                  | 39          | 1                       | 3          | 11         | 4          | 14          | 6           |
| 100.0 acres or more -----  | 51                                  | 45          | -                       | 3          | 12         | 6          | 14          | 10          |
| Apples ----- farms...  | 709                                 | 278         | 4                       | 21         | 42         | 33         | 69          | 109         |
| Bearing and nonbearing...acres...  | 18 353                              | 14 639      | 59                      | 1 580      | 2 855      | 1 275      | 6 595       | 2 275       |
| pounds...  | 251 076 732                         | 222 275 453 | 94 940                  | 17 475 524 | 42 541 108 | 21 729 631 | 109 146 467 | 31 287 783  |

See footnotes at end of table.



**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. 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>   |  |                         |          |           |           |           |             |
| Oats for grain  | farms... 342                             | 4                       | 38       | 89        | 96        | 67        | 48          |
|   | acres... 2 482                           | 13                      | 272      | 617       | 714       | 478       | 388         |
|   | bushels... 116 074                       | 650                     | 11 837   | 28 863    | 35 565    | 21 908    | 17 251      |
| Irrigated   | farms... -                               | -                       | -        | -         | -         | -         | -           |
|   | acres... -                               | -                       | -        | -         | -         | -         | -           |
| Tobacco   | farms... 801                             | 18                      | 117      | 184       | 190       | 161       | 131         |
|   | acres... 997                             | 22                      | 158      | 216       | 227       | 200       | 173         |
|   | pounds... 1 418 441                      | 27 332                  | 235 141  | 317 089   | 315 474   | 286 275   | 237 130     |
| Irrigated   | farms... 19                              | -                       | 5        | 3         | 3         | 6         | 2           |
|   | acres... 15                              | -                       | 3        | 2         | 3         | (D)       | (D)         |
| Farms by acres harvested:   |  |                         |          |           |           |           |             |
| 0.1 to 0.9 acres  | 382                                      | 10                      | 50       | 96        | 85        | 75        | 66          |
| 1.0 to 1.9 acres  | 280                                      | 6                       | 43       | 60        | 77        | 57        | 37          |
| 2.0 to 2.9 acres  | 69                                       | 1                       | 13       | 13        | 14        | 13        | 15          |
| 3.0 to 4.9 acres  | 37                                       | -                       | 5        | 8         | 9         | 11        | 4           |
| 5.0 to 9.9 acres  | 33                                       | 1                       | 6        | 7         | 5         | 5         | 9           |
| 10.0 acres or more  | -  | -                       | -        | -         | -         | -         | -           |
| Irish potatoes  | farms... 970                             | 8                       | 70       | 189       | 274       | 266       | 163         |
|   | acres... 476                             | 3                       | 49       | 73        | 160       | 129       | 62          |
|   | cwt... 59 936                            | 509                     | 9 693    | 9 682     | 17 240    | 16 040    | 6 772       |
| Irrigated   | farms... 10                              | -                       | 1        | 4         | 2         | 2         | 1           |
|   | acres... 2                               | -                       | (D)      | 1         | (D)       | (D)       | (D)         |
| Farms by acres harvested:   |  |                         |          |           |           |           |             |
| 0.1 to 4.9 acres  | 960                                      | 8                       | 68       | 189       | 270       | 264       | 161         |
| 5.0 to 24.9 acres   | 10                                       | -                       | 2        | -         | 4         | 2         | 2           |
| 25.0 to 99.9 acres  | -  | -                       | -        | -         | -         | -         | -           |
| 100.0 acres or more   | -  | -                       | -        | -         | -         | -         | -           |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms... 8 910                           | 80                      | 893      | 2 049     | 2 340     | 2 172     | 1 376       |
|   | acres... 212 372                         | 1 745                   | 19 772   | 49 754    | 55 770    | 51 925    | 33 406      |
|   | tons, dry... 297 366                     | 3 103                   | 27 700   | 70 764    | 77 300    | 73 436    | 45 063      |
| Irrigated   | farms... 8                               | -                       | 2        | -         | 1         | 2         | 3           |
|   | acres... 54                              | -                       | (D)      | -         | (D)       | (D)       | 16          |
| Farms by acres harvested:   |  |                         |          |           |           |           |             |
| 1 to 24 acres   | 5 952                                    | 53                      | 635      | 1 368     | 1 522     | 1 422     | 952         |
| 25 to 99 acres  | 2 770                                    | 27                      | 237      | 633       | 773       | 710       | 390         |
| 100 to 249 acres  | 170                                      | -                       | 21       | 42        | 42        | 37        | 28          |
| 250 acres or more   | 18                                       | -                       | -        | 6         | 3         | 3         | 6           |
| Alfalfa hay   | farms... 1 821                           | 14                      | 143      | 372       | 505       | 466       | 321         |
|   | acres... 30 851                          | 198                     | 1 631    | 5 810     | 8 578     | 7 653     | 6 981       |
|   | tons, dry... 57 085                      | 322                     | 3 637    | 11 593    | 16 220    | 14 068    | 11 245      |
| Irrigated   | farms... 3                               | -                       | -        | -         | 1         | 1         | 1           |
|   | acres... (D)                             | -                       | -        | -         | (D)       | (D)       | (D)         |
| Tame hay other than alfalfa, small grain, and wild hay (see text)                     | farms... 6 765                           | 67                      | 716      | 1 633     | 1 768     | 1 632     | 949         |
|   | acres... 153 923                         | 1 467                   | 15 331   | 37 441    | 39 669    | 37 886    | 22 129      |
|   | tons, dry... 210 277                     | 2 703                   | 21 398   | 52 007    | 53 177    | 51 776    | 29 216      |
| Irrigated   | farms... 5                               | -                       | 2        | -         | -         | 1         | 2           |
|   | acres... 46                              | -                       | (D)      | -         | -         | (D)       | (D)         |
| Vegetables harvested for sale (see text)  | farms... 221                             | 2                       | 33       | 80        | 53        | 27        | 26          |
|   | acres... 473                             | (D)                     | (D)      | 190       | 134       | 30        | 40          |
| Irrigated   | farms... 2                               | -                       | 1        | 1         | -         | -         | -           |
|   | acres... (D)                             | -                       | (D)      | (D)       | -         | -         | -           |
| Farms by acres harvested:   |  |                         |          |           |           |           |             |
| 0.1 to 4.9 acres  | 197                                      | 2                       | 29       | 68        | 46        | 27        | 25          |
| 5.0 to 24.9 acres   | 24                                       | -                       | 4        | 12        | 7         | -         | 1           |
| 25.0 to 99.9 acres  | -  | -                       | -        | -         | -         | -         | -           |
| 100.0 acres or more   | -  | -                       | -        | -         | -         | -         | -           |
| Land in orchards  | farms... 470                             | 1                       | 61       | 126       | 126       | 103       | 53          |
|   | acres... 4 655                           | (D)                     | (D)      | 603       | 1 053     | 1 693     | 1 011       |
| Irrigated   | farms... 5                               | -                       | 2        | 1         | 1         | 1         | -           |
|   | acres... (D)                             | -                       | (D)      | (D)       | (D)       | (D)       | -           |
| Farms by bearing and nonbearing acres:  |  |                         |          |           |           |           |             |
| 0.1 to 4.9 acres  | 351                                      | 1                       | 49       | 91        | 100       | 72        | 38          |
| 5.0 to 24.9 acres   | 92                                       | -                       | 10       | 33        | 18        | 24        | 7           |
| 25.0 to 99.9 acres  | 21                                       | -                       | 2        | 2         | 6         | 5         | 6           |
| 100.0 acres or more   | 6  | -                       | -        | -         | 2         | 2         | 2           |
| Apples  | farms... 431                             | 1                       | 52       | 119       | 115       | 94        | 50          |
|   | Bearing and nonbearing... acres... 3 715 | (D)                     | (D)      | 464       | 771       | 1 354     | 933         |
|   | pounds... 28 801 279                     | -                       | 593 313  | 1 441 332 | 6 724 571 | 9 030 516 | 11 011 547  |

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

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982**

[Excludes abnormal farms; see text. 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 .....   | number.. 17 132                     | 5 857     | 72                      | 291      | 526      | 737      | 1 457    | 2 774       |
|   | percent.. 100.0                     | 34.2      | 4                       | 1.7      | 3.1      | 4.3      | 8.5      | 16.2        |
| Land in farms .....   | acres.. 2 695 089                   | 1 128 628 | 13 953                  | 50 416   | 99 788   | 153 121  | 291 079  | 520 271     |
| Average size of farm .....  | acres.. 157                         | 193       | 194                     | 173      | 190      | 208      | 200      | 188         |
| Value of land and buildings <sup>1</sup> .....  | farms.. 17 258                      | 6 197     | 94                      | 343      | 606      | 660      | 1 504    | 2 990       |
|   | \$1,000.. 1 767 799                 | 694 141   | 5 541                   | 42 864   | 66 909   | 94 440   | 187 165  | 297 222     |
| Average per farm .....  | dollars.. 102 434                   | 112 012   | 58 947                  | 124 968  | 110 411  | 143 091  | 124 445  | 99 405      |
| Average per acre .....  | dollars.. 655                       | 583       | 558                     | 769      | 520      | 654      | 648      | 527         |
| Farms by value of land and buildings:   |                                     |           |                         |          |          |          |          |             |
| \$1 to \$19,999 .....   | 1 175                               | 325       | 14                      | 28       | 32       | 23       | 77       | 151         |
| \$20,000 to \$39,999 .....  | 2 767                               | 892       | 36                      | 34       | 52       | 76       | 204      | 490         |
| \$40,000 to \$69,999 .....  | 4 477                               | 1 609     | 17                      | 101      | 116      | 169      | 305      | 901         |
| \$70,000 to \$99,999 .....  | 2 663                               | 867       | 14                      | 27       | 126      | 55       | 236      | 409         |
| \$100,000 to \$149,999 .....  | 2 799                               | 1 152     | -                       | 83       | 140      | 129      | 308      | 492         |
| \$150,000 to \$199,999 .....  | 1 331                               | 481       | 13                      | 20       | 61       | 72       | 162      | 153         |
| \$200,000 to \$499,999 .....  | 1 757                               | 745       | -                       | 31       | 75       | 102      | 175      | 362         |
| \$500,000 to \$999,999 .....  | 249                                 | 113       | -                       | 19       | 2        | 33       | 29       | 30          |
| \$1,000,000 or more .....   | 40                                  | 13        | -                       | -        | 2        | 1        | 8        | 2           |
| Owned and rented land by operator:  |                                     |           |                         |          |          |          |          |             |
| Land owned .....  | farms.. 16 467                      | 5 665     | 60                      | 239      | 478      | 710      | 1 437    | 2 741       |
|   | acres.. 2 332 186                   | 989 567   | 11 298                  | 29 291   | 67 342   | 122 930  | 262 147  | 496 559     |
| Land rented or leased from others .....   | farms.. 3 511                       | 1 136     | 22                      | 122      | 185      | 183      | 273      | 351         |
|   | acres.. 422 601                     | 164 206   | (D)                     | (D)      | 34 045   | 32 460   | 34 735   | 38 632      |
| Rented or leased land in farms .....  | farms.. 3 499                       | 1 131     | 22                      | 122      | 184      | 183      | 271      | 349         |
|   | acres.. 419 606                     | 162 587   | 2 680                   | 21 603   | 34 031   | 32 455   | 34 322   | 37 496      |
| Land rented or leased to others .....   | farms.. 688                         | 260       | 1                       | 10       | 16       | 24       | 66       | 143         |
|   | acres.. 59 698                      | 25 145    | (D)                     | (D)      | 1 599    | 2 269    | 5 803    | 14 920      |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |                                     |           |                         |          |          |          |          |             |
| Total cropland .....  | farms.. 16 233                      | 5 626     | 66                      | 275      | 497      | 705      | 1 414    | 2 669       |
|   | acres.. 981 860                     | 401 197   | 4 218                   | 19 375   | 37 865   | 58 790   | 100 721  | 180 228     |
| Harvested cropland .....  | farms.. 14 967                      | 5 307     | 65                      | 255      | 463      | 674      | 1 344    | 2 506       |
|   | acres.. 368 526                     | 151 464   | 1 783                   | 7 482    | 15 134   | 21 734   | 39 740   | 65 591      |
| Farms by acres harvested:   |                                     |           |                         |          |          |          |          |             |
| 1 to 9 acres .....  | 3 906                               | 1 162     | 18                      | 67       | 117      | 151      | 296      | 513         |
| 10 to 29 acres .....  | 6 700                               | 2 235     | 21                      | 84       | 165      | 251      | 538      | 1 176       |
| 30 to 49 acres .....  | 2 489                               | 1 026     | 14                      | 49       | 74       | 126      | 279      | 484         |
| 50 to 99 acres .....  | 1 495                               | 699       | 10                      | 47       | 80       | 110      | 180      | 272         |
| 100 to 199 acres .....  | 333                                 | 168       | 2                       | 8        | 22       | 34       | 47       | 55          |
| 200 to 499 acres .....  | 42                                  | 17        | -                       | -        | 5        | 2        | 4        | 6           |
| 500 acres or more .....   | 2                                   | -         | -                       | -        | -        | -        | -        | -           |
| Cropland:   |                                     |           |                         |          |          |          |          |             |
| Pasture or grazing only .....   | farms.. 9 784                       | 3 354     | 30                      | 154      | 289      | 435      | 833      | 1 613       |
|   | acres.. 558 298                     | 230 276   | 2 174                   | 11 044   | 21 212   | 33 595   | 56 157   | 106 094     |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | farms.. 635                         | 197       | 4                       | 18       | 24       | 23       | 46       | 82          |
|   | acres.. 12 040                      | 4 485     | 188                     | 147      | 266      | 586      | 1 049    | 2 249       |
| On which all crops failed .....   | farms.. 200                         | 64        | -                       | 6        | 9        | 14       | 15       | 20          |
|   | acres.. 1 298                       | 412       | -                       | 27       | 84       | 82       | 115      | 104         |
| In cultivated summer fallow .....   | farms.. 269                         | 130       | 1                       | 8        | 9        | 16       | 49       | 47          |
|   | acres.. 2 745                       | 1 640     | (D)                     | (D)      | 165      | 249      | 583      | 610         |
| Idle .....  | farms.. 1 490                       | 471       | 4                       | 34       | 41       | 73       | 111      | 208         |
|   | acres.. 38 953                      | 12 920    | (D)                     | (D)      | 1 004    | 2 544    | 3 077    | 5 580       |
| Total woodland .....  | farms.. 13 483                      | 4 753     | 57                      | 213      | 407      | 586      | 1 192    | 2 298       |
|   | acres.. 1 186 292                   | 495 221   | 6 003                   | 20 772   | 42 597   | 62 005   | 130 802  | 233 042     |
| Woodland pastured .....   | farms.. 8 259                       | 2 985     | 38                      | 134      | 247      | 388      | 724      | 1 454       |
|   | acres.. 434 962                     | 188 907   | 2 002                   | 7 574    | 18 478   | 26 574   | 46 570   | 87 709      |
| Woodland not pastured .....   | farms.. 9 182                       | 3 217     | 38                      | 149      | 271      | 388      | 824      | 1 547       |
|   | acres.. 751 330                     | 306 314   | 4 001                   | 13 198   | 24 119   | 35 431   | 84 232   | 145 333     |
| Pastureland and rangeland other than cropland and woodland pastured .....                   | farms.. 5 331                       | 2 018     | 28                      | 101      | 172      | 244      | 506      | 967         |
|   | acres.. 381 112                     | 175 425   | 3 047                   | 8 103    | 15 563   | 24 580   | 45 028   | 79 104      |
| Land in house lots, ponds, roads, wasteland, etc. ....                                      | farms.. 11 633                      | 4 059     | 44                      | 180      | 342      | 503      | 1 020    | 1 970       |
|   | acres.. 145 825                     | 56 785    | 685                     | 2 166    | 3 763    | 7 746    | 14 528   | 27 897      |
| Pastureland, all types .....  | farms.. 15 080                      | 5 263     | 58                      | 244      | 470      | 664      | 1 309    | 2 518       |
|   | acres.. 1 374 372                   | 594 608   | 7 223                   | 26 721   | 55 253   | 84 749   | 147 755  | 272 907     |
| Irrigated land .....  | farms.. 93                          | 43        | 1                       | 8        | 2        | 5        | 16       | 11          |
|   | acres.. 335                         | 176       | (D)                     | 26       | (D)      | 26       | 60       | 60          |
| Harvested cropland irrigated .....  | farms.. 88                          | 41        | 1                       | 8        | 1        | 5        | 16       | 10          |
|   | acres.. 261                         | (D)       | (D)                     | 26       | (D)      | 26       | 60       | (D)         |
| Pasture and other land irrigated .....  | farms.. 5                           | 2         | -                       | -        | 1        | -        | -        | 1           |
|   | acres.. 74                          | (D)       | -                       | -        | (D)      | -        | -        | (D)         |
| Land set aside in federal farm programs in 1982 .....                                       | farms.. 55                          | 22        | -                       | 1        | 5        | 3        | 3        | 10          |
|   | acres.. 466                         | 122       | -                       | (D)      | (D)      | 4        | 10       | 98          |
| <b>TENURE AND RACE OF OPERATOR</b>  |                                     |           |                         |          |          |          |          |             |
| All operators .....   | 17 132                              | 5 857     | 72                      | 291      | 526      | 737      | 1 457    | 2 774       |
| Full owners .....   | 13 626                              | 4 723     | 50                      | 169      | 341      | 554      | 1 184    | 2 425       |
| Part owners .....   | 2 833                               | 937       | 10                      | 70       | 136      | 156      | 251      | 314         |
| Tenants .....   | 673                                 | 197       | 12                      | 52       | 49       | 27       | 22       | 35          |
| White .....   | 17 082                              | 5 847     | 72                      | 289      | 525      | 736      | 1 456    | 2 769       |
| Full owners .....   | 13 590                              | 4 714     | 50                      | 167      | 340      | 554      | 1 183    | 2 420       |
| Part owners .....   | 2 822                               | 937       | 10                      | 70       | 136      | 156      | 251      | 314         |
| Tenants .....   | 670                                 | 196       | 12                      | 52       | 49       | 26       | 22       | 35          |
| Black and other races .....   | 50                                  | 10        | -                       | 2        | 1        | 1        | 1        | 5           |
| Full owners .....   | 36                                  | 9         | -                       | 2        | 1        | -        | 1        | 5           |
| Part owners .....   | 11                                  | -         | -                       | -        | -        | -        | -        | -           |
| Tenants .....   | 3                                   | 1         | -                       | -        | -        | 1        | -        | -           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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.....  | 11 275            | 125                     | 1 243    | 2 613    | 2 887    | 2 631    | 1 776       |
| .....percent.....  | 65.8              | .7                      | 7.3      | 15.3     | 16.9     | 15.4     | 10.4        |
| Land in farms.....acres.....   | 1 566 461         | 15 241                  | 144 853  | 341 696  | 405 625  | 394 039  | 265 007     |
| Average size of farm.....acres.....  | 139               | 122                     | 117      | 131      | 141      | 150      | 149         |
| Value of land and buildings <sup>1</sup> .....farms.....   | 11 061            | 144                     | 1 165    | 2 646    | 2 871    | 2 417    | 1 818       |
| .....\$1,000.....  | 1 073 658         | 9 543                   | 95 052   | 248 847  | 286 919  | 269 680  | 163 617     |
| Average per farm.....dollars.....  | 97 067            | 66 271                  | 81 590   | 94 046   | 99 937   | 111 576  | 89 998      |
| Average per acre.....dollars.....  | 712               | 687                     | 709      | 699      | 739      | 752      | 637         |
| Farms by value of land and buildings:  |                   |                         |          |          |          |          |             |
| \$1 to \$19,999.....   | 850               | 44                      | 68       | 198      | 196      | 149      | 195         |
| \$20,000 to \$39,999.....  | 1 875             | 21                      | 212      | 437      | 445      | 444      | 316         |
| \$40,000 to \$69,999.....  | 2 868             | 29                      | 322      | 725      | 712      | 595      | 485         |
| \$70,000 to \$99,999.....  | 1 796             | 4                       | 220      | 412      | 508      | 389      | 263         |
| \$100,000 to \$149,999.....  | 1 647             | 19                      | 211      | 439      | 431      | 311      | 236         |
| \$150,000 to \$199,999.....  | 850               | 26                      | 68       | 205      | 256      | 185      | 110         |
| \$200,000 to \$499,999.....  | 1 012             | 1                       | 60       | 194      | 277      | 274      | 206         |
| \$500,000 to \$999,999.....  | 136               | -                       | 4        | 25       | 46       | 56       | 5           |
| \$1,000,000 or more.....   | 27                | -                       | -        | 11       | -        | 14       | 2           |
| Owned and rented land by operator:   |                   |                         |          |          |          |          |             |
| Land owned.....farms.....  | 10 802            | 93                      | 1 110    | 2 475    | 2 807    | 2 574    | 1 743       |
| .....acres.....  | 1 342 619         | 8 729                   | 102 335  | 264 710  | 350 604  | 358 679  | 257 562     |
| Land rented or leased from others.....farms.....   | 2 375             | 60                      | 426      | 745      | 586      | 384      | 174         |
| .....acres.....  | 258 395           | 6 592                   | 44 761   | 82 209   | 61 655   | 43 896   | 19 282      |
| Rented or leased land in farms.....farms.....  | 2 368             | 60                      | 426      | 745      | 584      | 381      | 172         |
| .....acres.....  | 257 019           | 6 592                   | 44 757   | 82 092   | 61 502   | 43 327   | 18 749      |
| Land rented or leased to others.....farms.....   | 428               | 5                       | 36       | 79       | 93       | 119      | 96          |
| .....acres.....  | 34 553            | 80                      | 2 243    | 5 223    | 6 634    | 8 536    | 11 837      |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |                   |                         |          |          |          |          |             |
| Total cropland.....farms.....  | 10 607            | 115                     | 1 149    | 2 460    | 2 718    | 2 488    | 1 677       |
| .....acres.....  | 580 663           | 5 889                   | 57 582   | 131 265  | 157 547  | 137 681  | 90 699      |
| Harvested cropland.....farms.....  | 9 660             | 102                     | 1 040    | 2 248    | 2 484    | 2 292    | 1 494       |
| .....acres.....  | 217 062           | 1 920                   | 21 521   | 50 511   | 57 547   | 52 650   | 32 913      |
| Farms by acres harvested:  |                   |                         |          |          |          |          |             |
| 1 to 9 acres.....  | 2 744             | 24                      | 366      | 669      | 665      | 590      | 430         |
| 10 to 29 acres.....  | 4 465             | 58                      | 446      | 1 009    | 1 143    | 1 088    | 721         |
| 30 to 49 acres.....  | 1 463             | 12                      | 126      | 336      | 400      | 379      | 210         |
| 50 to 99 acres.....  | 796               | 8                       | 78       | 189      | 224      | 194      | 103         |
| 100 to 199 acres.....  | 165               | -                       | 22       | 36       | 49       | 35       | 23          |
| 200 to 499 acres.....  | 25                | -                       | 2        | 8        | 3        | 5        | 7           |
| 500 acres or more.....   | 2                 | -                       | -        | 1        | -        | 1        | -           |
| Cropland:  |                   |                         |          |          |          |          |             |
| Pasture or grazing only.....farms.....   | 6 430             | 60                      | 680      | 1 537    | 1 706    | 1 464    | 983         |
| .....acres.....  | 328 022           | 3 756                   | 31 910   | 73 937   | 90 280   | 76 076   | 52 063      |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 438               | 2                       | 48       | 118      | 104      | 107      | 59          |
| .....acres.....  | 7 555             | (D)                     | (D)      | 1 536    | 2 439    | 1 589    | 1 227       |
| On which all crops failed.....farms.....   | 136               | 2                       | 23       | 43       | 40       | 16       | 12          |
| .....acres.....  | 886               | (D)                     | (D)      | 249      | 259      | 128      | 89          |
| In cultivated summer fallow.....farms.....   | 139               | 1                       | 12       | 29       | 32       | 30       | 35          |
| .....acres.....  | 1 105             | (D)                     | (D)      | 125      | 310      | 213      | 173         |
| Idle.....farms.....  | 1 019             | 10                      | 106      | 229      | 265      | 256      | 153         |
| .....acres.....  | 26 033            | 127                     | 3 028    | 4 907    | 6 712    | 7 025    | 4 234       |
| Total woodland.....farms.....  | 8 730             | 83                      | 908      | 2 020    | 2 277    | 2 079    | 1 363       |
| .....acres.....  | 691 071           | 6 495                   | 60 442   | 148 676  | 177 148  | 180 066  | 118 244     |
| Woodland pastured.....farms.....   | 5 274             | 62                      | 542      | 1 243    | 1 369    | 1 235    | 823         |
| .....acres.....  | 246 055           | 3 553                   | 22 978   | 52 595   | 63 308   | 61 797   | 41 824      |
| Woodland not pastured.....farms.....   | 5 965             | 53                      | 611      | 1 368    | 1 590    | 1 417    | 926         |
| .....acres.....  | 445 016           | 2 942                   | 37 464   | 96 081   | 113 840  | 118 269  | 76 420      |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 3 313             | 37                      | 364      | 744      | 828      | 831      | 509         |
| .....acres.....  | 205 687           | 2 455                   | 20 291   | 43 219   | 49 546   | 54 330   | 35 846      |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 7 574             | 59                      | 787      | 1 790    | 1 927    | 1 771    | 1 240       |
| .....acres.....  | 89 040            | 402                     | 6 538    | 18 536   | 21 384   | 21 962   | 20 218      |
| Pastureland, all types.....farms.....  | 9 817             | 100                     | 1 047    | 2 302    | 2 541    | 2 312    | 1 515       |
| .....acres.....  | 779 764           | 9 764                   | 75 179   | 169 751  | 203 134  | 192 203  | 129 733     |
| Irrigated land.....farms.....  | 50                | 3                       | 13       | 10       | 5        | 10       | 9           |
| .....acres.....  | 159               | (D)                     | 44       | (D)      | 8        | 44       | 29          |
| Harvested cropland irrigated.....farms.....  | 47                | 3                       | 13       | 9        | 5        | 9        | 8           |
| .....acres.....  | (D)               | (D)                     | 44       | 10       | 8        | (D)      | (D)         |
| Pasture and other land irrigated.....farms.....  | 3                 | -                       | -        | 1        | -        | 1        | 1           |
| .....acres.....  | (D)               | -                       | -        | (D)      | -        | (D)      | (D)         |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 33                | 1                       | 3        | 13       | 8        | 5        | 3           |
| .....acres.....  | 344               | (D)                     | (D)      | 166      | 95       | 30       | 12          |
| <b>TENURE AND RACE OF OPERATOR</b>   |                   |                         |          |          |          |          |             |
| All operators.....   | 11 275            | 125                     | 1 243    | 2 613    | 2 887    | 2 631    | 1 776       |
| Full owners.....   | 8 903             | 65                      | 817      | 1 868    | 2 302    | 2 248    | 1 603       |
| Part owners.....   | 1 896             | 28                      | 293      | 606      | 504      | 326      | 139         |
| Tenants.....   | 476               | 32                      | 133      | 139      | 81       | 57       | 34          |
| White.....   | 11 235            | 125                     | 1 234    | 2 608    | 2 872    | 2 623    | 1 773       |
| Full owners.....   | 8 876             | 65                      | 812      | 1 865    | 2 293    | 2 241    | 1 600       |
| Part owners.....   | 1 885             | 28                      | 291      | 604      | 498      | 325      | 139         |
| Tenants.....   | 474               | 32                      | 131      | 139      | 81       | 57       | 34          |
| Black and other races.....   | 40                | -                       | 9        | 5        | 15       | 8        | 3           |
| Full owners.....   | 27                | -                       | 5        | 3        | 9        | 7        | 3           |
| Part owners.....   | 11                | -                       | 2        | 2        | 6        | 1        | -           |
| Tenants.....   | 2                 | -                       | 2        | -        | -        | -        | -           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |                                     |           |                         |          |          |          |          |             |
| Operators by place of residence:  |                                     |           |                         |          |          |          |          |             |
| On farm operated  | 12 872                              | 4 819     | 52                      | 225      | 407      | 581      | 1 202    | 2 352       |
| Not on farm operated  | 2 516                               | 478       | 15                      | 43       | 57       | 70       | 130      | 183         |
| Not reported  | 1 744                               | 560       | 5                       | 23       | 62       | 86       | 125      | 259         |
| Operators by principal occupation:  |                                     |           |                         |          |          |          |          |             |
| Farming   | 5 857                               | 5 857     | 72                      | 291      | 526      | 737      | 1 457    | 2 774       |
| Other   | 11 275                              | -         | -                       | -        | -        | -        | -        | -           |
| Operators by days of work off farm:   |                                     |           |                         |          |          |          |          |             |
| None  | 4 942                               | 3 383     | 26                      | 91       | 173      | 303      | 843      | 1 947       |
| Any   | 11 107                              | 1 391     | 39                      | 172      | 257      | 288      | 345      | 290         |
| 1 to 99 days  | 1 327                               | 705       | 18                      | 77       | 104      | 116      | 189      | 201         |
| 100 to 199 days   | 1 738                               | 358       | 9                       | 40       | 80       | 93       | 85       | 51          |
| 200 days or more  | 8 042                               | 328       | 12                      | 55       | 73       | 79       | 71       | 38          |
| Not reported  | 1 083                               | 1 083     | 7                       | 28       | 96       | 146      | 269      | 537         |
| Operators by years on present farm:   |                                     |           |                         |          |          |          |          |             |
| 2 years or less   | 668                                 | 167       | 14                      | 37       | 45       | 29       | 31       | 11          |
| 3 or 4 years  | 1 086                               | 266       | 15                      | 69       | 53       | 42       | 53       | 34          |
| 5 to 9 years  | 2 391                               | 475       | 10                      | 82       | 105      | 77       | 115      | 86          |
| 10 years or more  | 8 751                               | 3 515     | -                       | 36       | 185      | 389      | 941      | 1 964       |
| Average years on present farm   | 19.0                                | 25.5      | 3.3                     | 5.7      | 10.0     | 16.4     | 23.8     | 34.1        |
| Not reported  | 4 236                               | 1 434     | 33                      | 67       | 138      | 200      | 317      | 679         |
| Operators by age group:   |                                     |           |                         |          |          |          |          |             |
| Under 25 years  | 197                                 | 72        | 72                      | -        | -        | -        | -        | -           |
| 25 to 34 years  | 1 534                               | 291       | -                       | 291      | -        | -        | -        | -           |
| 35 to 44 years  | 3 139                               | 526       | -                       | -        | 526      | -        | -        | -           |
| 45 to 54 years  | 3 624                               | 737       | -                       | -        | -        | 737      | -        | -           |
| 55 to 64 years  | 4 088                               | 1 457     | -                       | -        | -        | -        | 1 457    | -           |
| 65 years and over   | 4 550                               | 2 774     | -                       | -        | -        | -        | -        | 2 774       |
| Average age   | 54.1                                | 60.7      | 21.6                    | 30.6     | 39.8     | 50.0     | 60.1     | 72.0        |
| Operators by sex:   |                                     |           |                         |          |          |          |          |             |
| Male  | 15 910                              | 5 305     | 67                      | 273      | 482      | 659      | 1 326    | 2 498       |
| Female  | 1 222                               | 552       | 5                       | 18       | 44       | 78       | 131      | 276         |
| Operators of Spanish origin   | 22                                  | 7         | -                       | 1        | -        | -        | 3        | 3           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                                     |           |                         |          |          |          |          |             |
| Individual or family farms  | 16 077                              | 5 439     | 64                      | 268      | 485      | 681      | 1 365    | 2 576       |
| Partnership farms   | 2 476 927                           | 1 027 939 | 13 289                  | 46 583   | 90 545   | 138 366  | 267 710  | 471 446     |
| Corporation:  | 916                                 | 376       | 7                       | 22       | 32       | 50       | 85       | 180         |
| Family held farms   | 184 283                             | 87 984    | (D)                     | (D)      | 6 554    | 13 820   | 19 768   | 43 347      |
| More than 10 stockholders farms   | 58                                  | 23        | 1                       | -        | 4        | 3        | 6        | 9           |
| 10 or less stockholders farms   | 18 280                              | 7 092     | (D)                     | -        | (D)      | 175      | (D)      | 3 052       |
| Other than family held farms  | 4                                   | 2         | -                       | -        | 2        | -        | -        | -           |
| More than 10 stockholders farms   | 54                                  | 21        | 1                       | -        | 2        | 3        | 6        | 9           |
| 10 or less stockholders farms   | 12                                  | 2         | -                       | -        | 1        | -        | -        | 1           |
| Other—cooperative, estate or trust, institutional, etc. farms                       | 1 643                               | (D)       | -                       | -        | (D)      | -        | -        | (D)         |
| acres   | 2                                   | -         | -                       | -        | -        | -        | -        | -           |
| acres   | 10                                  | 2         | -                       | -        | 1        | -        | -        | 1           |
| acres   | 69                                  | 17        | -                       | 1        | 4        | 3        | 1        | 8           |
| acres   | 13 956                              | (D)       | -                       | (D)      | 1 834    | 760      | (D)      | (D)         |
| <b>FARMS BY SIZE</b>  |                                     |           |                         |          |          |          |          |             |
| 1 to 9 acres  | 526                                 | 135       | 5                       | 17       | 17       | 20       | 21       | 55          |
| 10 to 49 acres  | 3 000                               | 729       | 12                      | 46       | 70       | 89       | 181      | 331         |
| 50 to 69 acres  | 1 808                               | 500       | 5                       | 25       | 50       | 66       | 115      | 239         |
| 70 to 99 acres  | 2 375                               | 736       | 5                       | 31       | 59       | 83       | 167      | 391         |
| 100 to 139 acres  | 2 754                               | 931       | 8                       | 43       | 82       | 116      | 240      | 442         |
| 140 to 179 acres  | 1 768                               | 661       | 8                       | 22       | 63       | 65       | 185      | 318         |
| 180 to 219 acres  | 1 313                               | 505       | 9                       | 31       | 35       | 58       | 130      | 242         |
| 220 to 259 acres  | 879                                 | 333       | 2                       | 17       | 37       | 46       | 76       | 155         |
| 260 to 499 acres  | 1 988                               | 934       | 12                      | 42       | 78       | 132      | 243      | 427         |
| 500 to 999 acres  | 617                                 | 337       | 6                       | 16       | 31       | 53       | 85       | 146         |
| 1,000 to 1,999 acres  | 93                                  | 49        | -                       | 1        | 3        | 9        | 10       | 26          |
| 2,000 acres or more   | 11                                  | 7         | -                       | -        | 1        | -        | 4        | 2           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                  |                                     |           |                         |          |          |          |          |             |
| Cash grains (011)   | 377                                 | 112       | 2                       | 10       | 13       | 17       | 26       | 44          |
| Field crops, except cash grains (013)   | 2 262                               | 711       | 13                      | 47       | 67       | 102      | 178      | 304         |
| Cotton (0131)   | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132)  | 1 038                               | 372       | 3                       | 27       | 39       | 70       | 112      | 121         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) | 1 224                               | 339       | 10                      | 20       | 28       | 32       | 66       | 183         |
| Vegetables and melons (016)   | 116                                 | 45        | -                       | 7        | 3        | 8        | 13       | 14          |
| Fruits and tree nuts (017)  | 165                                 | 50        | 2                       | 3        | 6        | 3        | 14       | 22          |
| Horticultural specialties (018)   | 97                                  | 38        | 2                       | 5        | 5        | 1        | 12       | 13          |
| General farms, primarily crop (019)   | 1 123                               | 248       | 3                       | 11       | 27       | 25       | 65       | 117         |
| Livestock, except dairy, poultry, and animal specialties (021)                      | 12 043                              | 4 353     | 47                      | 182      | 357      | 545      | 1 063    | 2 159       |
| Beef cattle, except feedlots (0212)   | 10 073                              | 3 634     | 36                      | 138      | 286      | 461      | 885      | 1 828       |
| Dairy farms (024)   | 114                                 | 86        | 2                       | 8        | 9        | 18       | 23       | 26          |
| Poultry and eggs (025)  | 121                                 | 46        | -                       | 4        | 7        | 6        | 11       | 18          |
| Animal specialties (027)  | 367                                 | 71        | -                       | 8        | 18       | 6        | 21       | 18          |
| General farms, primarily livestock (029)  | 347                                 | 97        | 1                       | 6        | 14       | 6        | 31       | 39          |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |                   |                         |          |          |          |          |             |
| Operators by place of residence:  |                   |                         |          |          |          |          |             |
| On farm operated .....  | 8 053             | 88                      | 946      | 1 973    | 2 113    | 1 855    | 1 078       |
| Not on farm operated .....  | 2 038             | 31                      | 221      | 438      | 525      | 495      | 328         |
| Not reported .....  | 1 184             | 6                       | 76       | 202      | 249      | 281      | 370         |
| Operators by principal occupation:  |                   |                         |          |          |          |          |             |
| Farming .....   | —                 | —                       | —        | —        | —        | —        | —           |
| Other .....   | 11 275            | 125                     | 1 243    | 2 613    | 2 887    | 2 631    | 1 776       |
| Operators by days of work off farm:   |                   |                         |          |          |          |          |             |
| None .....  | 1 559             | 17                      | 39       | 81       | 127      | 318      | 977         |
| Any .....   | 9 716             | 108                     | 1 204    | 2 532    | 2 760    | 2 313    | 799         |
| 1 to 99 days .....  | 622               | 11                      | 47       | 97       | 117      | 171      | 179         |
| 100 to 199 days .....   | 1 380             | 18                      | 200      | 295      | 343      | 327      | 197         |
| 200 days or more .....  | 7 714             | 79                      | 957      | 2 140    | 2 300    | 1 815    | 423         |
| Not reported .....  | —                 | —                       | —        | —        | —        | —        | —           |
| Operators by years on present farm:   |                   |                         |          |          |          |          |             |
| 2 years or less .....   | 501               | 36                      | 167      | 148      | 84       | 53       | 13          |
| 3 or 4 years .....  | 820               | 24                      | 246      | 277      | 151      | 100      | 22          |
| 5 to 9 years .....  | 1 916             | 7                       | 430      | 710      | 456      | 250      | 63          |
| 10 years or more .....  | 5 236             | —                       | 166      | 986      | 1 580    | 1 599    | 905         |
| Average years on present farm .....   | 15.7              | 2.7                     | 6.0      | 9.6      | 15.0     | 20.9     | 30.5        |
| Not reported .....  | 2 802             | 58                      | 234      | 492      | 616      | 629      | 773         |
| Operators by age group:   |                   |                         |          |          |          |          |             |
| Under 25 years .....  | 125               | 125                     | —        | —        | —        | —        | —           |
| 25 to 34 years .....  | 1 243             | —                       | 1 243    | —        | —        | —        | —           |
| 35 to 44 years .....  | 2 613             | —                       | —        | 2 613    | —        | —        | —           |
| 45 to 54 years .....  | 2 887             | —                       | —        | —        | 2 887    | —        | —           |
| 55 to 64 years .....  | 2 631             | —                       | —        | —        | —        | 2 631    | —           |
| 65 years and over .....   | 1 776             | —                       | —        | —        | —        | —        | 1 776       |
| Average age .....   | 50.6              | 21.6                    | 30.8     | 39.6     | 49.6     | 59.0     | 72.1        |
| Operators by sex:   |                   |                         |          |          |          |          |             |
| Male .....  | 10 605            | 124                     | 1 205    | 2 547    | 2 782    | 2 436    | 1 511       |
| Female .....  | 670               | 1                       | 38       | 66       | 105      | 195      | 265         |
| Operators of Spanish origin .....   | 15                | —                       | 3        | 4        | 2        | 2        | 4           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                   |                         |          |          |          |          |             |
| Individual or family .....  | 10 638            | 119                     | 1 158    | 2 470    | 2 746    | 2 483    | 1 662       |
| farms .....   | —                 | —                       | —        | —        | —        | —        | —           |
| acres .....   | 1 448 988         | 14 925                  | 132 694  | 315 599  | 379 368  | 366 763  | 239 639     |
| Partnership .....   | 540               | 5                       | 73       | 130      | 124      | 116      | 92          |
| farms .....   | —                 | (D)                     | —        | —        | —        | —        | —           |
| acres .....   | 96 299            | —                       | 10 770   | 24 274   | (D)      | 22 854   | 15 342      |
| Corporation:  |                   |                         |          |          |          |          |             |
| Family held .....   | 35                | 1                       | 2        | 4        | 9        | 12       | 7           |
| farms .....   | —                 | (D)                     | (D)      | 471      | 2 550    | 2 046    | 5 675       |
| acres .....   | 11 188            | —                       | —        | —        | —        | —        | —           |
| More than 10 stockholders .....   | 2                 | —                       | —        | 1        | —        | 1        | —           |
| 10 or less stockholders .....   | 33                | 1                       | 2        | 3        | 9        | 11       | 7           |
| Other than family held .....  | 10                | —                       | 4        | —        | 1        | 4        | 1           |
| farms .....   | (D)               | —                       | 352      | —        | (D)      | 689      | (D)         |
| acres .....   | —                 | —                       | —        | —        | —        | —        | —           |
| More than 10 stockholders .....   | 2                 | —                       | 1        | —        | —        | 1        | —           |
| 10 or less stockholders .....   | 8                 | —                       | 3        | —        | 1        | 3        | 1           |
| Other—cooperative, estate or trust,<br>institutional, etc. ....                                 | 52                | —                       | 6        | 9        | 7        | 16       | 14          |
| farms .....   | (D)               | —                       | (D)      | 1 352    | 745      | 1 687    | (D)         |
| acres .....   | —                 | —                       | —        | —        | —        | —        | —           |
| <b>FARMS BY SIZE</b>  |                   |                         |          |          |          |          |             |
| 1 to 9 acres .....  | 391               | 21                      | 90       | 101      | 65       | 62       | 52          |
| 10 to 49 acres .....  | 2 271             | 20                      | 290      | 575      | 542      | 499      | 345         |
| 50 to 69 acres .....  | 1 308             | 13                      | 135      | 336      | 331      | 312      | 181         |
| 70 to 99 acres .....  | 1 639             | 12                      | 196      | 379      | 413      | 365      | 274         |
| 100 to 139 acres .....  | 1 823             | 17                      | 185      | 404      | 515      | 402      | 300         |
| 140 to 179 acres .....  | 1 107             | 16                      | 111      | 231      | 296      | 271      | 182         |
| 180 to 219 acres .....  | 808               | 7                       | 77       | 174      | 231      | 187      | 132         |
| 220 to 259 acres .....  | 546               | 4                       | 51       | 100      | 148      | 151      | 92          |
| 260 to 499 acres .....  | 1 054             | 12                      | 81       | 243      | 271      | 299      | 148         |
| 500 to 999 acres .....  | 280               | 3                       | 25       | 65       | 66       | 70       | 51          |
| 1,000 to 1,999 acres .....  | 44                | —                       | 2        | 4        | 9        | 10       | 19          |
| 2,000 acres or more .....   | 4                 | —                       | —        | 1        | —        | 3        | —           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                   |                         |          |          |          |          |             |
| Cash grains (011) .....   | 265               | 3                       | 44       | 74       | 57       | 40       | 47          |
| Field crops, except cash grains (013) .....   | 1 551             | 21                      | 196      | 338      | 367      | 337      | 292         |
| Cotton (0131) .....   | —                 | —                       | —        | —        | —        | —        | —           |
| Tobacco (0132) .....  | 666               | 16                      | 98       | 158      | 154      | 129      | 111         |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) ..... | 885               | 5                       | 98       | 180      | 213      | 208      | 181         |
| Vegetables and melons (016) .....   | 71                | —                       | 7        | 31       | 17       | 7        | 9           |
| Fruits and tree nuts (017) .....  | 115               | —                       | 13       | 39       | 28       | 20       | 15          |
| Horticultural specialties (018) .....   | 59                | 3                       | 10       | 12       | 6        | 21       | 7           |
| General farms, primarily crop (019) .....   | 875               | 5                       | 91       | 209      | 213      | 196      | 161         |
| Livestock, except dairy, poultry, and<br>animal specialties (021) .....                         | 7 690             | 92                      | 782      | 1 730    | 2 052    | 1 879    | 1 155       |
| Beef cattle, except feedlots (0212) .....   | 6 439             | 71                      | 610      | 1 420    | 1 735    | 1 626    | 977         |
| Dairy farms (024) .....   | 28                | 1                       | —        | 2        | 10       | 10       | 5           |
| Poultry and eggs (025) .....  | 75                | —                       | 12       | 15       | 17       | 21       | 10          |
| Animal specialties (027) .....  | 296               | —                       | 52       | 100      | 67       | 48       | 29          |
| General farms, primarily livestock (029) .....  | 250               | —                       | 36       | 63       | 53       | 52       | 46          |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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</b>   |                                     |         |                         |          |          |          |          |             |
| Total sales (see text) ----- farms...   | 17 132                              | 5 857   | 72                      | 291      | 526      | 737      | 1 457    | 2 774       |
| ----- \$1,000...  | 56 778                              | 25 357  | 339                     | 1 595    | 2 657    | 3 639    | 6 611    | 10 516      |
| Farms by value of sales:  |                                     |         |                         |          |          |          |          |             |
| Less than \$10,000 ----- farms...   | 15 938                              | 5 180   | 65                      | 231      | 433      | 621      | 1 271    | 2 559       |
| Less than \$1,000 (see text) ----- farms...   | 4 962                               | 1 179   | 13                      | 46       | 118      | 124      | 280      | 598         |
| \$1,000 to \$1,499 ----- farms...   | 1 930                               | 548     | 6                       | 22       | 40       | 72       | 111      | 297         |
| \$1,500 to \$1,999 ----- farms...   | 1 442                               | 437     | 4                       | 21       | 31       | 58       | 105      | 218         |
| \$2,000 to \$2,499 ----- farms...   | 1 343                               | 439     | 3                       | 17       | 37       | 57       | 105      | 220         |
| \$2,500 to \$4,999 ----- farms...   | 3 728                               | 1 443   | 21                      | 78       | 103      | 161      | 368      | 712         |
| \$5,000 to \$9,999 ----- farms...   | 2 533                               | 1 134   | 18                      | 47       | 104      | 149      | 302      | 514         |
| \$10,000 to \$14,999 ----- farms...   | 805                                 | 462     | 5                       | 38       | 60       | 74       | 132      | 153         |
| \$15,000 or more ----- farms...   | 389                                 | 215     | 2                       | 22       | 33       | 42       | 54       | 62          |
| Grains ----- farms...   | 1 006                               | 406     | 12                      | 25       | 48       | 59       | 107      | 155         |
| ----- \$1,000...  | 2 221                               | 914     | 18                      | 66       | 146      | 136      | 233      | 314         |
| Sales of \$5,000 or more ----- farms...   | 111                                 | 46      | 1                       | 5        | 8        | 5        | 10       | 17          |
| ----- \$1,000...  | 888                                 | 374     | (D)                     | (D)      | 81       | 49       | 69       | 132         |
| Corn for grain ----- farms...   | 866                                 | 334     | 12                      | 22       | 36       | 53       | 85       | 126         |
| ----- \$1,000...  | 1 882                               | 731     | 18                      | 51       | 108      | 115      | 190      | 248         |
| Wheat ----- farms...  | 139                                 | 86      | -                       | 4        | 13       | 10       | 27       | 32          |
| ----- \$1,000...  | 164                                 | 106     | -                       | (D)      | (D)      | (D)      | 24       | 38          |
| Soybeans ----- farms...   | 30                                  | 12      | -                       | -        | 3        | 3        | 3        | 3           |
| ----- \$1,000...  | 67                                  | 36      | -                       | -        | 7        | 9        | 6        | 14          |
| Sorghum for grain ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Oats ----- farms...   | 106                                 | 43      | -                       | 1        | 8        | 2        | 16       | 16          |
| ----- \$1,000...  | 81                                  | 33      | -                       | (D)      | 11       | (D)      | (D)      | 12          |
| Other grains ----- farms...   | 23                                  | 7       | -                       | -        | 1        | -        | 3        | 3           |
| ----- \$1,000...  | 27                                  | 8       | -                       | -        | (D)      | -        | (D)      | 2           |
| Cotton and cottonseed ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Sales of \$5,000 or more ----- farms...   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Tobacco ----- farms...  | 1 229                               | 464     | 4                       | 34       | 54       | 80       | 133      | 159         |
| ----- \$1,000...  | 3 683                               | 1 528   | 10                      | 125      | 207      | 301      | 455      | 430         |
| Sales of \$5,000 or more ----- farms...   | 177                                 | 81      | -                       | 8        | 12       | 16       | 22       | 23          |
| ----- \$1,000...  | 1 409                               | 646     | -                       | 67       | 99       | 141      | 176      | 164         |
| Hay, silage, and field seeds ----- farms...   | 2 372                               | 807     | 15                      | 50       | 65       | 103      | 187      | 387         |
| ----- \$1,000...  | 4 075                               | 1 474   | 33                      | 135      | 171      | 214      | 331      | 591         |
| Sales of \$5,000 or more ----- farms...   | 176                                 | 63      | 2                       | 6        | 9        | 11       | 13       | 22          |
| ----- \$1,000...  | 1 407                               | 533     | (D)                     | (D)      | 92       | 96       | 104      | 173         |
| Vegetables, sweet corn, and melons ----- farms...   | 370                                 | 156     | 3                       | 13       | 20       | 24       | 42       | 54          |
| ----- \$1,000...  | 412                                 | 201     | 2                       | 49       | 19       | 27       | 65       | 39          |
| Sales of \$5,000 or more ----- farms...   | 14                                  | 9       | -                       | 4        | -        | 1        | 3        | 1           |
| ----- \$1,000...  | 118                                 | 86      | -                       | 36       | -        | (D)      | (D)      | (D)         |
| Fruits, nuts, and berries ----- farms...  | 188                                 | 83      | 2                       | 7        | 10       | 5        | 26       | 33          |
| ----- \$1,000...  | 433                                 | 222     | (D)                     | (D)      | 23       | 11       | 69       | 74          |
| Sales of \$5,000 or more ----- farms...   | 30                                  | 15      | 2                       | 2        | 3        | -        | 4        | 4           |
| ----- \$1,000...  | 270                                 | 132     | (D)                     | (D)      | 20       | -        | 37       | 35          |
| Nursery and greenhouse products ----- farms...  | 129                                 | 59      | 2                       | 5        | 9        | 4        | 18       | 21          |
| ----- \$1,000...  | 679                                 | 331     | (D)                     | (D)      | 47       | 21       | 90       | 110         |
| Sales of \$5,000 or more ----- farms...   | 47                                  | 21      | 1                       | 2        | 3        | 1        | 6        | 8           |
| ----- \$1,000...  | 546                                 | 272     | (D)                     | (D)      | 42       | (D)      | 69       | 94          |
| Other crops ----- farms...  | 426                                 | 216     | 3                       | 11       | 22       | 16       | 47       | 117         |
| ----- \$1,000...  | 426                                 | 210     | 2                       | 31       | 26       | 13       | 39       | 100         |
| Sales of \$5,000 or more ----- farms...   | 16                                  | 7       | -                       | 3        | 1        | -        | -        | 2           |
| ----- \$1,000...  | 103                                 | 51      | -                       | 23       | (D)      | (D)      | (D)      | (D)         |
| Poultry and poultry products ----- farms...   | 884                                 | 375     | 6                       | 29       | 50       | 44       | 82       | 164         |
| ----- \$1,000...  | 404                                 | 237     | 1                       | 19       | 29       | 19       | 67       | 102         |
| Sales of \$5,000 or more ----- farms...   | 14                                  | 9       | -                       | 1        | -        | 1        | 3        | 3           |
| ----- \$1,000...  | 159                                 | 118     | -                       | (D)      | -        | (D)      | 40       | 35          |
| Dairy products ----- farms...   | 286                                 | 180     | 2                       | 15       | 20       | 32       | 41       | 70          |
| ----- \$1,000...  | 1 120                               | 914     | (D)                     | (D)      | 91       | 251      | 225      | 232         |
| Sales of \$5,000 or more ----- farms...   | 87                                  | 75      | 1                       | 8        | 8        | 20       | 18       | 20          |
| ----- \$1,000...  | 932                                 | 808     | (D)                     | (D)      | 74       | 240      | 196      | 190         |
| Cattle and calves ----- farms...  | 12 159                              | 4 573   | 46                      | 198      | 392      | 575      | 1 133    | 2 229       |
| ----- \$1,000...  | 38 314                              | 17 040  | 181                     | 806      | 1 604    | 2 346    | 4 453    | 7 650       |
| Sales of \$5,000 or more ----- farms...   | 2 289                               | 1 151   | 13                      | 53       | 119      | 174      | 300      | 492         |
| ----- \$1,000...  | 19 719                              | 10 044  | 116                     | 545      | 1 087    | 1 506    | 2 663    | 4 127       |
| Hogs and pigs ----- farms...  | 890                                 | 358     | 7                       | 29       | 62       | 54       | 96       | 110         |
| ----- \$1,000...  | 1 471                               | 678     | 11                      | 58       | 116      | 97       | 199      | 199         |
| Sales of \$5,000 or more ----- farms...   | 58                                  | 30      | -                       | 3        | 4        | 2        | 10       | 11          |
| ----- \$1,000...  | 472                                 | 244     | -                       | 32       | (D)      | (D)      | 87       | 72          |
| Sheep, lambs, and wool ----- farms...   | 1 710                               | 822     | 12                      | 49       | 76       | 94       | 185      | 406         |
| ----- \$1,000...  | 2 440                               | 1 329   | 33                      | 87       | 130      | 183      | 311      | 586         |
| Sales of \$5,000 or more ----- farms...   | 60                                  | 41      | 3                       | 4        | 5        | 8        | 10       | 11          |
| ----- \$1,000...  | 437                                 | 293     | 20                      | 29       | 30       | 59       | 60       | 96          |
| Other livestock and livestock products (see text) ----- farms...  | 862                                 | 262     | 1                       | 35       | 52       | 27       | 64       | 83          |
| ----- \$1,000...  | 1 098                               | 276     | (D)                     | (D)      | 48       | 22       | 73       | 88          |
| Sales of \$5,000 or more ----- farms...   | 48                                  | 11      | -                       | 2        | 1        | -        | 3        | 5           |
| ----- \$1,000...  | 423                                 | 81      | -                       | (D)      | (D)      | -        | 18       | 35          |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>   |                                     |         |                         |          |          |          |          |             |
| Income from machine work, customwork, and other agricultural services ----- farms...                        | 505                                 | 218     | 3                       | 28       | 34       | 28       | 54       | 71          |
| ----- \$1,000...  | 349                                 | 190     | 5                       | 36       | 23       | 35       | 48       | 43          |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms... | 1 476                               | 493     | 8                       | 37       | 61       | 60       | 112      | 215         |
| ----- \$1,000...  | 1 494                               | 524     | 8                       | 62       | 59       | 55       | 94       | 246         |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>  |                                     |         |                         |          |          |          |          |             |     |
| Amount received ----- farms.....   | 12                                  | 3       | -                       | 1        | -        | -        | -        | 1           | 1   |
| \$1,000----- (D)   | (D)                                 | (D)     | -                       | (D)      | -        | -        | -        | (D)         | (D) |
| Feed grains----- farms.....  | 6                                   | -       | -                       | -        | -        | -        | -        | -           | -   |
| \$1,000----- (D)   | (D)                                 | -       | -                       | -        | -        | -        | -        | -           | -   |
| Wheat----- farms.....  | -                                   | -       | -                       | -        | -        | -        | -        | -           | -   |
| \$1,000-----   | -                                   | -       | -                       | -        | -        | -        | -        | -           | -   |
| Cotton----- farms.....   | -                                   | -       | -                       | -        | -        | -        | -        | -           | -   |
| \$1,000-----   | -                                   | -       | -                       | -        | -        | -        | -        | -           | -   |
| Soybeans, peanuts, rye, rice, tobacco, and honey----- farms.....                 | 6                                   | 3       | -                       | 1        | -        | -        | -        | 1           | 1   |
| \$1,000-----   | 6                                   | 4       | -                       | (D)      | -        | -        | -        | (D)         | (D) |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |                                     |         |                         |          |          |          |          |             |     |
| Livestock and poultry purchased ----- farms.....                                 | 5 145                               | 1 874   | 43                      | 174      | 265      | 224      | 422      | 746         |     |
| \$1,000-----   | 7 736                               | 3 061   | 160                     | 384      | 561      | 303      | 679      | 974         |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 2 032                               | 733     | 15                      | 59       | 93       | 87       | 103      | 376         |     |
| \$500 to \$999-----  | 1 196                               | 408     | -                       | 44       | 58       | 55       | 92       | 159         |     |
| \$1,000 to \$4,999-----  | 1 532                               | 586     | 10                      | 53       | 89       | 74       | 193      | 167         |     |
| \$5,000 or more-----   | 385                                 | 147     | 18                      | 18       | 25       | 8        | 34       | 44          |     |
| Feed for livestock and poultry ----- farms.....                                  | 10 939                              | 4 085   | 68                      | 254      | 449      | 440      | 1 016    | 1 858       |     |
| \$1,000-----   | 8 637                               | 3 896   | 144                     | 379      | 413      | 418      | 1 071    | 1 470       |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 6 010                               | 2 075   | 13                      | 147      | 200      | 198      | 509      | 1 008       |     |
| \$500 to \$999-----  | 2 381                               | 887     | 8                       | 35       | 109      | 110      | 216      | 409         |     |
| \$1,000 to \$4,999-----  | 2 377                               | 1 013   | 42                      | 59       | 132      | 120      | 260      | 400         |     |
| \$5,000 or more-----   | 171                                 | 110     | 5                       | 13       | 8        | 12       | 31       | 41          |     |
| Commercially mixed formula feeds ----- farms.....                                | 3 160                               | 1 208   | 31                      | 113      | 163      | 177      | 271      | 453         |     |
| tons-----  | 15 448                              | 7 044   | 199                     | 1 653    | 558      | 904      | 1 760    | 1 970       |     |
| \$1,000-----   | 2 524                               | 1 145   | 37                      | 254      | 88       | 156      | 313      | 296         |     |
| Farms by tons purchased:   |                                     |         |                         |          |          |          |          |             |     |
| 1 to 49 tons-----  | 3 154                               | 1 202   | 31                      | 108      | 163      | 176      | 271      | 453         |     |
| 50 to 99 tons-----   | -                                   | -       | -                       | -        | -        | -        | -        | -           |     |
| 100 tons or more-----  | 6                                   | 6       | -                       | 5        | -        | 1        | -        | -           |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 1 766                               | 648     | 7                       | 65       | 100      | 99       | 134      | 243         |     |
| \$500 to \$999-----  | 584                                 | 233     | -                       | 6        | 30       | 38       | 57       | 102         |     |
| \$1,000 to \$4,999-----  | 771                                 | 304     | 24                      | 37       | 33       | 39       | 66       | 105         |     |
| \$5,000 or more-----   | 39                                  | 23      | -                       | 5        | -        | 1        | 14       | 3           |     |
| Seeds, bulbs, plants, and trees ----- farms.....                                 | 4 921                               | 1 943   | 65                      | 174      | 216      | 230      | 502      | 756         |     |
| \$1,000-----   | 1 022                               | 484     | 23                      | 74       | 49       | 69       | 131      | 139         |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 4 495                               | 1 718   | 56                      | 145      | 195      | 204      | 438      | 680         |     |
| \$500 to \$999-----  | 284                                 | 135     | -                       | 9        | 12       | 9        | 42       | 63          |     |
| \$1,000 to \$4,999-----  | 138                                 | 86      | 9                       | 20       | 9        | 17       | 18       | 13          |     |
| \$5,000 or more-----   | 4                                   | 4       | -                       | -        | -        | -        | 4        | -           |     |
| Commercial fertilizer ----- farms.....   | 7 877                               | 3 008   | 68                      | 201      | 298      | 320      | 789      | 1 332       |     |
| \$1,000-----   | 3 370                               | 1 491   | 30                      | 77       | 197      | 193      | 389      | 604         |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 5 591                               | 1 910   | 38                      | 135      | 158      | 180      | 511      | 888         |     |
| \$500 to \$999-----  | 1 480                               | 661     | 19                      | 48       | 56       | 87       | 176      | 275         |     |
| \$1,000 to \$4,999-----  | 800                                 | 436     | 11                      | 18       | 83       | 53       | 102      | 169         |     |
| \$5,000 or more-----   | 6                                   | 1       | -                       | -        | 1        | -        | -        | -           |     |
| Other agricultural chemicals ----- farms.....                                    | 3 946                               | 1 602   | 46                      | 160      | 172      | 183      | 420      | 621         |     |
| \$1,000-----   | 894                                 | 351     | 4                       | 27       | 40       | 33       | 102      | 144         |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 3 539                               | 1 442   | 46                      | 146      | 157      | 165      | 378      | 550         |     |
| \$500 to \$999-----  | 272                                 | 116     | -                       | 14       | 10       | 11       | 25       | 56          |     |
| \$1,000 to \$4,999-----  | 123                                 | 43      | -                       | -        | 5        | 7        | 17       | 14          |     |
| \$5,000 or more-----   | 12                                  | 1       | -                       | -        | -        | -        | -        | 1           |     |
| Hired farm labor ----- farms.....  | 4 941                               | 1 927   | 24                      | 121      | 185      | 168      | 445      | 984         |     |
| \$1,000-----   | 3 959                               | 1 836   | 11                      | 158      | 201      | 151      | 474      | 841         |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 2 708                               | 913     | 15                      | 40       | 96       | 81       | 187      | 494         |     |
| \$500 to \$2,499-----  | 1 017                               | 441     | 8                       | 31       | 23       | 38       | 102      | 239         |     |
| \$2,500 to \$4,999-----  | 1 181                               | 547     | 1                       | 41       | 64       | 47       | 151      | 243         |     |
| \$5,000 or more-----   | 35                                  | 26      | -                       | 9        | 2        | 2        | 5        | 8           |     |
| Workers by days worked:  |                                     |         |                         |          |          |          |          |             |     |
| 150 days or more ----- farms.....  | 427                                 | 207     | -                       | 16       | 17       | 10       | 53       | 111         |     |
| workers-----   | 473                                 | 229     | -                       | 18       | 17       | 11       | 64       | 119         |     |
| Less than 150 days----- farms.....   | 4 742                               | 1 838   | 24                      | 113      | 176      | 160      | 431      | 934         |     |
| workers-----   | 12 577                              | 5 399   | 44                      | 370      | 509      | 631      | 1 384    | 2 461       |     |
| Contract labor ----- farms.....  | 462                                 | 160     | 8                       | 22       | 15       | 17       | 38       | 60          |     |
| \$1,000-----   | 332                                 | 146     | 6                       | 13       | 10       | 8        | 62       | 47          |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 236                                 | 37      | -                       | 12       | 7        | 8        | 4        | 11          |     |
| \$500 to \$999-----  | 106                                 | 66      | 8                       | 10       | 2        | 6        | 6        | 29          |     |
| \$1,000 to \$4,999-----  | 117                                 | 54      | -                       | -        | 6        | 3        | 25       | 20          |     |
| \$5,000 or more-----   | 3                                   | 3       | -                       | -        | -        | -        | 3        | -           |     |
| Customwork, machine hire, and rental of machinery and equipment ----- farms..... | 2 199                               | 846     | 39                      | 69       | 117      | 89       | 179      | 353         |     |
| \$1,000-----   | 921                                 | 363     | 18                      | 29       | 69       | 36       | 76       | 135         |     |
| Farms with expenses of--   |                                     |         |                         |          |          |          |          |             |     |
| \$1 to \$499-----  | 1 648                               | 625     | 29                      | 62       | 75       | 64       | 123      | 272         |     |
| \$500 to \$999-----  | 333                                 | 143     | -                       | 1        | 12       | 23       | 44       | 63          |     |
| \$1,000 to \$4,999-----  | 214                                 | 77      | 10                      | 5        | 30       | 2        | 12       | 18          |     |
| \$5,000 or more-----   | 4                                   | 1       | -                       | 1        | -        | -        | -        | -           |     |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>  |                   |                         |          |          |          |          |             |
| Amount received ----- farms..  | 9                 | -                       | 3        | 1        | -        | 2        | 3           |
| \$1,000..  | 23                | -                       | 16       | (D)      | -        | (D)      | 1           |
| Feed grains ----- farms..  | 6                 | -                       | 2        | 1        | -        | 1        | 2           |
| \$1,000..  | (D)               | -                       | (D)      | (D)      | -        | (D)      | (D)         |
| Wheat ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Cotton ----- farms..   | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 3                 | -                       | 1        | -        | -        | 1        | 1           |
| \$1,000..  | 2                 | -                       | (D)      | -        | -        | (D)      | (D)         |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |                   |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms..                                    | 3 271             | 44                      | 462      | 877      | 870      | 581      | 437         |
| \$1,000..  | 4 675             | 80                      | 765      | 996      | 1 730    | 633      | 472         |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 1 299             | 8                       | 173      | 379      | 279      | 256      | 204         |
| \$500 to \$999 .....   | 788               | 2                       | 110      | 204      | 200      | 146      | 126         |
| \$1,000 to \$4,999 .....   | 946               | 34                      | 125      | 251      | 293      | 157      | 86          |
| \$5,000 or more .....  | 238               | -                       | 54       | 43       | 98       | 22       | 21          |
| Feed for livestock and poultry ----- farms..                                     | 6 854             | 74                      | 869      | 1 770    | 1 773    | 1 460    | 908         |
| \$1,000..  | 4 741             | 38                      | 586      | 1 074    | 1 517    | 988      | 539         |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 3 935             | 39                      | 492      | 1 061    | 949      | 829      | 565         |
| \$500 to \$999 .....   | 1 494             | 33                      | 207      | 377      | 361      | 312      | 204         |
| \$1,000 to \$4,999 .....   | 1 364             | 2                       | 163      | 319      | 427      | 315      | 138         |
| \$5,000 or more .....  | 61                | -                       | 7        | 13       | 36       | 4        | 1           |
| Commercially mixed formula feeds ----- farms..                                   | 1 952             | 25                      | 280      | 476      | 523      | 448      | 200         |
| tons..   | 8 404             | 29                      | 938      | 2 038    | 2 198    | 2 273    | 929         |
| \$1,000..  | 1 379             | 6                       | 150      | 343      | 385      | 354      | 141         |
| Farms by tons purchased:   |                   |                         |          |          |          |          |             |
| 1 to 49 tons .....   | 1 952             | 25                      | 280      | 476      | 523      | 448      | 200         |
| 50 to 99 tons .....  | -                 | -                       | -        | -        | -        | -        | -           |
| 100 tons or more .....   | -                 | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 1 118             | 25                      | 174      | 287      | 254      | 261      | 117         |
| \$500 to \$999 .....   | 351               | -                       | 49       | 61       | 155      | 60       | 26          |
| \$1,000 to \$4,999 .....   | 467               | -                       | 57       | 115      | 114      | 125      | 56          |
| \$5,000 or more .....  | 16                | -                       | -        | 13       | -        | 2        | 1           |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 2 978             | 57                      | 362      | 817      | 812      | 632      | 298         |
| \$1,000..  | 537               | 4                       | 78       | 144      | 157      | 100      | 54          |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 2 777             | 57                      | 326      | 773      | 743      | 604      | 274         |
| \$500 to \$999 .....   | 149               | -                       | 29       | 29       | 50       | 19       | 22          |
| \$1,000 to \$4,999 .....   | 52                | -                       | 7        | 15       | 19       | 9        | 2           |
| \$5,000 or more .....  | -                 | -                       | -        | -        | -        | -        | -           |
| Commercial fertilizer ----- farms..  | 4 869             | 116                     | 542      | 1 080    | 1 277    | 1 187    | 667         |
| \$1,000..  | 1 879             | 29                      | 202      | 466      | 505      | 452      | 226         |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 3 681             | 112                     | 398      | 820      | 916      | 891      | 544         |
| \$500 to \$999 .....   | 819               | 2                       | 100      | 149      | 272      | 225      | 71          |
| \$1,000 to \$4,999 .....   | 364               | 2                       | 44       | 111      | 84       | 71       | 52          |
| \$5,000 or more .....  | 5                 | -                       | -        | -        | 5        | -        | -           |
| Other agricultural chemicals ----- farms..                                       | 2 344             | 48                      | 298      | 565      | 629      | 537      | 267         |
| \$1,000..  | 544               | 6                       | 71       | 130      | 117      | 142      | 79          |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 2 097             | 48                      | 242      | 498      | 590      | 479      | 240         |
| \$500 to \$999 .....   | 156               | -                       | 37       | 35       | 32       | 38       | 14          |
| \$1,000 to \$4,999 .....   | 80                | -                       | 19       | 32       | 5        | 13       | 11          |
| \$5,000 or more .....  | 11                | -                       | -        | -        | 2        | 7        | 2           |
| Hired farm labor ----- farms..   | 3 014             | 30                      | 332      | 776      | 834      | 625      | 417         |
| \$1,000..  | 2 123             | 11                      | 188      | 455      | 639      | 530      | 299         |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 1 795             | 22                      | 202      | 492      | 488      | 324      | 267         |
| \$500 to \$2,499 .....   | 576               | 8                       | 68       | 130      | 179      | 125      | 66          |
| \$2,500 to \$4,999 .....   | 634               | -                       | 62       | 154      | 162      | 172      | 84          |
| \$5,000 or more .....  | 9                 | -                       | -        | -        | 5        | 4        | -           |
| Workers by days worked:  |                   |                         |          |          |          |          |             |
| 150 days or more ----- farms..   | 220               | -                       | 8        | 5        | 97       | 72       | 38          |
| workers..  | 244               | -                       | 8        | 6        | 109      | 75       | 46          |
| Less than 150 days ----- farms..   | 2 904             | 30                      | 332      | 773      | 787      | 592      | 390         |
| workers..  | 7 178             | 54                      | 820      | 1 834    | 2 003    | 1 560    | 907         |
| Contract labor ----- farms..   | 302               | -                       | 52       | 67       | 56       | 68       | 59          |
| \$1,000..  | 186               | -                       | 25       | 27       | 39       | 34       | 62          |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 199               | -                       | 22       | 53       | 42       | 48       | 34          |
| \$500 to \$999 .....   | 40                | -                       | 23       | 2        | 4        | 11       | -           |
| \$1,000 to \$4,999 .....   | 63                | -                       | 7        | 12       | 10       | 9        | 25          |
| \$5,000 or more .....  | -                 | -                       | -        | -        | -        | -        | -           |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 1 353             | 2                       | 192      | 312      | 349      | 320      | 178         |
| \$1,000..  | 558               | (D)                     | (D)      | 141      | 133      | 168      | 75          |
| Farms with expenses of--   |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 1 023             | 2                       | 164      | 237      | 277      | 204      | 139         |
| \$500 to \$999 .....   | 190               | -                       | 28       | 45       | 44       | 61       | 12          |
| \$1,000 to \$4,999 .....   | 137               | -                       | -        | 27       | 28       | 55       | 27          |
| \$5,000 or more .....  | 3                 | -                       | -        | 3        | -        | -        | -           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>            |                                     |         |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms...                         | 17 081                              | 6 149   | 85                      | 350      | 606      | 658      | 1 497    | 2 953       |
| ----- \$1,000...   | 9 641                               | 4 328   | 81                      | 330      | 498      | 515      | 1 121    | 1 784       |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 10 663                              | 3 255   | 24                      | 147      | 314      | 298      | 795      | 1 677       |
| \$500 to \$999 .....   | 3 724                               | 1 415   | 35                      | 81       | 78       | 171      | 299      | 751         |
| \$1,000 to \$4,999 .....   | 2 677                               | 1 469   | 26                      | 116      | 213      | 187      | 403      | 524         |
| \$5,000 or more .....  | 17                                  | 10      | —                       | 6        | 1        | 2        | —        | 1           |
| Petroleum products ----- farms...                                    | 17 069                              | 6 141   | 85                      | 350      | 605      | 658      | 1 497    | 2 946       |
| Gasoline and gasohol ----- farms...                                  | 7 864                               | 3 526   | 70                      | 252      | 402      | 413      | 920      | 1 469       |
| ----- \$1,000...   | 15 013                              | 5 508   | 65                      | 323      | 541      | 570      | 1 312    | 2 697       |
| Diesel fuel ----- farms...   | 4 739                               | 2 166   | 49                      | 133      | 231      | 251      | 545      | 958         |
| ----- \$1,000...   | 7 488                               | 2 688   | 43                      | 184      | 348      | 361      | 689      | 1 063       |
| LP gas, butane, and propane ----- farms...                           | 1 911                               | 824     | 14                      | 66       | 120      | 106      | 229      | 288         |
| ----- \$1,000...   | 373                                 | 136     | —                       | 27       | 13       | 23       | 28       | 45          |
| Fuel oil and kerosene ----- farms...                                 | 85                                  | 44      | —                       | 21       | 1        | 5        | 8        | 9           |
| ----- \$1,000...   | 799                                 | 390     | 10                      | 56       | 27       | 49       | 80       | 168         |
| Natural gas ----- farms...   | 150                                 | 72      | 1                       | 7        | 2        | 7        | 15       | 39          |
| ----- \$1,000...   | 576                                 | 244     | 6                       | 17       | 17       | 7        | 94       | 103         |
| Motor oil and grease ----- farms...                                  | 151                                 | 74      | 1                       | 2        | 5        | 3        | 29       | 34          |
| ----- \$1,000...   | 17 069                              | 6 141   | 85                      | 350      | 605      | 658      | 1 497    | 2 946       |
| ----- \$1,000...   | 829                                 | 348     | 5                       | 23       | 43       | 41       | 95       | 141         |
| Electricity ----- farms...   | 7 291                               | 2 978   | 36                      | 213      | 293      | 360      | 702      | 1 374       |
| ----- \$1,000...   | 1 498                               | 684     | 11                      | 68       | 78       | 90       | 177      | 261         |
| Other—coal, wood, coke, etc. ----- farms...                          | 1 343                               | 595     | —                       | 48       | 66       | 78       | 128      | 275         |
| ----- \$1,000...   | 279                                 | 118     | —                       | 10       | 18       | 12       | 24       | 54          |
| Interest expense ----- farms...                                      | 3 299                               | 927     | 28                      | 175      | 220      | 192      | 175      | 137         |
| ----- \$1,000...   | 6 667                               | 1 950   | 28                      | 322      | 471      | 661      | 273      | 195         |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 952                                 | 270     | 16                      | 25       | 44       | 34       | 74       | 77          |
| \$500 to \$999 .....   | 529                                 | 147     | —                       | 28       | 38       | 40       | 36       | 5           |
| \$1,000 to \$4,999 .....   | 1 544                               | 435     | 12                      | 110      | 128      | 84       | 54       | 47          |
| \$5,000 or more .....  | 274                                 | 75      | —                       | 12       | 10       | 34       | 11       | 8           |
| Farms reporting no interest expense (see text) .....                 | 13 142                              | 4 964   | 66                      | 150      | 347      | 414      | 1 274    | 2 713       |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                  |                                     |         |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms... | 17 265                              | 6 208   | 94                      | 350      | 606      | 660      | 1 504    | 2 994       |
| ----- \$1,000...   | 217 777                             | 87 683  | 1 307                   | 6 207    | 10 252   | 11 599   | 21 942   | 36 376      |
| Farms by value group:  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 .....   | 2 244                               | 691     | 19                      | 24       | 46       | 26       | 182      | 394         |
| \$5,000 to \$9,999 .....   | 7 778                               | 2 650   | 25                      | 115      | 246      | 252      | 628      | 1 384       |
| \$10,000 to \$19,999 .....   | 4 048                               | 1 463   | 16                      | 136      | 119      | 169      | 341      | 682         |
| \$20,000 to \$49,999 .....   | 2 640                               | 1 126   | 34                      | 43       | 156      | 167      | 272      | 454         |
| \$50,000 to \$99,999 .....   | 492                                 | 241     | —                       | 26       | 25       | 39       | 71       | 80          |
| \$100,000 to \$199,999 .....   | 63                                  | 37      | —                       | 6        | 14       | 7        | 10       | —           |
| \$200,000 to \$499,999 .....   | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| \$500,000 or more .....  | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                  |                                     |         |                         |          |          |          |          |             |
| Automobiles ----- farms...   | 8 887                               | 3 481   | 19                      | 188      | 335      | 423      | 827      | 1 689       |
| ----- number...  | 11 564                              | 4 398   | 34                      | 225      | 422      | 594      | 1 002    | 2 121       |
| Motortrucks, including pickups ----- farms...                        | 12 985                              | 4 734   | 65                      | 293      | 459      | 539      | 1 230    | 2 148       |
| ----- number...  | 17 215                              | 6 518   | 94                      | 406      | 638      | 823      | 1 789    | 2 768       |
| Wheel tractors ----- farms...  | 14 850                              | 5 274   | 68                      | 274      | 558      | 573      | 1 276    | 2 525       |
| ----- number...  | 22 364                              | 8 490   | 121                     | 460      | 890      | 991      | 2 135    | 3 893       |
| 2 or 3 ----- farms...  | 5 433                               | 2 169   | 24                      | 112      | 187      | 270      | 566      | 1 010       |
| ----- number...  | 11 893                              | 4 837   | 53                      | 280      | 406      | 595      | 1 269    | 2 234       |
| 4 or more ----- farms...   | 329                                 | 171     | 8                       | 6        | 36       | 31       | 46       | 44          |
| ----- number...  | 1 383                               | 719     | 32                      | 24       | 149      | 124      | 202      | 188         |
| Grain and bean combines, self-propelled only ----- farms...          | 251                                 | 146     | —                       | 8        | 30       | 10       | 53       | 45          |
| ----- number...  | 284                                 | 146     | —                       | 8        | 30       | 10       | 53       | 45          |
| Corn heads for combines ----- farms...                               | 182                                 | 124     | —                       | 24       | 18       | 9        | 22       | 51          |
| ----- number...  | 264                                 | 205     | —                       | 104      | 18       | 9        | 22       | 52          |
| Cottonpickers and strippers ----- farms...                           | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| ----- number...  | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| Mower conditioners ----- farms...                                    | 4 529                               | 1 809   | 47                      | 89       | 244      | 188      | 439      | 802         |
| ----- number...  | 5 017                               | 2 058   | 47                      | 138      | 265      | 203      | 507      | 898         |
| Pickup balers ----- farms...   | 8 766                               | 3 416   | 49                      | 155      | 343      | 407      | 865      | 1 597       |
| ----- number...  | 9 218                               | 3 578   | 49                      | 155      | 381      | 456      | 902      | 1 635       |
| Field forage harvesters, shear bar or flywheel ----- farms...        | 1 344                               | 574     | 24                      | 55       | 89       | 69       | 150      | 187         |
| ----- number...  | 1 502                               | 628     | 43                      | 55       | 97       | 73       | 167      | 193         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                            |                                     |         |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms...                                 | 7 983                               | 3 060   | 68                      | 201      | 302      | 327      | 820      | 1 342       |
| ----- acres on which used...   | 131 420                             | 59 970  | 1 542                   | 3 345    | 6 872    | 8 246    | 15 450   | 24 515      |
| Lime ----- farms...  | 2 888                               | 1 081   | 5                       | 71       | 113      | 155      | 246      | 491         |
| ----- acres on which used...   | 37 775                              | 14 412  | 100                     | 1 083    | 1 797    | 2 258    | 3 419    | 5 755       |
| ----- tons...  | 74 814                              | 29 875  | 80                      | 1 176    | 4 858    | 5 276    | 5 848    | 12 637      |
| Sprays, dusts, granules, fumigants, etc., to control—                |                                     |         |                         |          |          |          |          |             |
| Insects on hay and other crops ----- farms...                        | 1 091                               | 440     | 11                      | 46       | 38       | 38       | 131      | 176         |
| ----- acres on which used...   | 9 425                               | 4 311   | 21                      | 864      | 132      | 607      | 1 257    | 1 430       |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>            |                   |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms...                         | 10 932            | 144                     | 1 152    | 2 633    | 2 826    | 2 396    | 1 781       |
| \$1,000 .....  | 5 312             | 66                      | 537      | 1 151    | 1 503    | 1 298    | 757         |
| Farms with expenses of—  |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 7 408             | 93                      | 755      | 1 835    | 1 919    | 1 485    | 1 321       |
| \$500 to \$999 .....   | 2 309             | 37                      | 284      | 565      | 507      | 625      | 291         |
| \$1,000 to \$4,999 .....   | 1 208             | 14                      | 113      | 233      | 393      | 286      | 169         |
| \$5,000 or more .....  | 7                 | —                       | —        | —        | 7        | —        | —           |
| Petroleum products ----- farms...                                    | 10 928            | 144                     | 1 152    | 2 633    | 2 826    | 2 392    | 1 781       |
| \$1,000 .....  | 4 338             | 54                      | 453      | 973      | 1 228    | 1 034    | 596         |
| Gasoline and gasohol ----- farms...                                  | 9 505             | 106                     | 987      | 2 269    | 2 536    | 2 134    | 1 473       |
| \$1,000 .....  | 2 573             | 24                      | 270      | 576      | 712      | 625      | 367         |
| Diesel fuel ----- farms...   | 4 800             | 80                      | 546      | 1 203    | 1 279    | 1 015    | 677         |
| \$1,000 .....  | 1 087             | 14                      | 124      | 245      | 336      | 244      | 123         |
| LP gas, butane, and propane ----- farms...                           | 237               | —                       | 20       | 51       | 76       | 47       | 43          |
| \$1,000 .....  | 41                | —                       | 4        | 5        | 13       | 11       | 8           |
| Fuel oil and kerosene ----- farms...                                 | 409               | —                       | 33       | 127      | 64       | 118      | 67          |
| \$1,000 .....  | 78                | —                       | 5        | 13       | 22       | 22       | 17          |
| Natural gas ----- farms...   | 332               | —                       | 14       | 62       | 67       | 95       | 72          |
| \$1,000 .....  | 77                | —                       | 1        | 20       | 12       | 21       | 12          |
| Motor oil and grease ----- farms...                                  | 10 928            | 144                     | 1 152    | 2 633    | 2 826    | 2 392    | 1 781       |
| \$1,000 .....  | 481               | 5                       | 49       | 114      | 133      | 111      | 68          |
| Electricity ----- farms...   | 4 313             | 40                      | 404      | 1 003    | 1 196    | 1 005    | 665         |
| \$1,000 .....  | 814               | 9                       | 69       | 158      | 232      | 216      | 130         |
| Other—coal, wood, coke, etc. ----- farms...                          | 748               | 14                      | 60       | 74       | 206      | 242      | 152         |
| \$1,000 .....  | 161               | 3                       | 14       | 20       | 44       | 49       | 31          |
| Interest expense ----- farms...                                      | 2 372             | 60                      | 405      | 798      | 669      | 356      | 84          |
| \$1,000 .....  | 4 717             | 99                      | 825      | 1 722    | 1 298    | 726      | 47          |
| Farms with expenses of—  |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....   | 682               | 21                      | 73       | 202      | 180      | 145      | 61          |
| \$500 to \$999 .....   | 382               | —                       | 51       | 159      | 100      | 64       | 8           |
| \$1,000 to \$4,999 .....   | 1 109             | 39                      | 249      | 336      | 360      | 110      | 15          |
| \$5,000 or more .....  | 199               | —                       | 32       | 101      | 29       | 37       | —           |
| Farms reporting no interest expense (see text) .....                 | 8 178             | 84                      | 725      | 1 752    | 2 109    | 1 930    | 1 578       |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                  |                   |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms... | 11 057            | 144                     | 1 169    | 2 640    | 2 864    | 2 422    | 1 818       |
| \$1,000 .....  | 130 094           | 1 464                   | 13 964   | 29 010   | 38 344   | 28 629   | 18 683      |
| Farms by value group:  |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....   | 1 553             | 2                       | 137      | 364      | 419      | 407      | 224         |
| \$5,000 to \$9,999 .....   | 5 128             | 89                      | 483      | 1 294    | 1 158    | 1 070    | 1 034       |
| \$10,000 to \$19,999 .....   | 2 585             | 38                      | 386      | 631      | 704      | 531      | 295         |
| \$20,000 to \$49,999 .....   | 1 514             | 15                      | 138      | 312      | 457      | 344      | 248         |
| \$50,000 to \$99,999 .....   | 251               | —                       | 25       | 33       | 119      | 60       | 14          |
| \$100,000 to \$199,999 .....   | 26                | —                       | —        | 6        | 7        | 10       | 3           |
| \$200,000 to \$499,999 .....   | —                 | —                       | —        | —        | —        | —        | —           |
| \$500,000 or more .....  | —                 | —                       | —        | —        | —        | —        | —           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                  |                   |                         |          |          |          |          |             |
| Automobiles ----- farms...   | 5 406             | 83                      | 566      | 1 220    | 1 352    | 1 235    | 950         |
| number .....   | 7 166             | 102                     | 740      | 1 628    | 1 949    | 1 553    | 1 194       |
| Motortrucks, including pickups ----- farms...                        | 8 251             | 101                     | 1 203    | 2 033    | 2 160    | 1 836    | 1 184       |
| number .....   | 10 697            | 140                     | 1 203    | 2 639    | 2 910    | 2 354    | 1 451       |
| Wheel tractors ----- farms...  | 9 576             | 134                     | 992      | 2 325    | 2 535    | 2 126    | 1 464       |
| number .....   | 13 874            | 205                     | 1 332    | 3 294    | 3 768    | 3 195    | 2 080       |
| 2 or 3 ----- farms...  | 3 264             | 71                      | 285      | 725      | 949      | 746      | 488         |
| number .....   | 7 056             | 142                     | 616      | 1 591    | 2 031    | 1 637    | 1 039       |
| 4 or more ----- farms...   | 158               | —                       | 3        | 28       | 49       | 59       | 19          |
| number .....   | 664               | —                       | 12       | 131      | 200      | 237      | 84          |
| Grain and bean combines, self-propelled only ----- farms...          | 105               | —                       | 16       | 17       | 59       | 9        | 4           |
| number .....   | 138               | —                       | 30       | 17       | 78       | 9        | 4           |
| Corn heads for combines ----- farms...                               | 58                | —                       | 16       | 4        | 26       | 9        | 3           |
| number .....   | 59                | —                       | 16       | 4        | 27       | 9        | 3           |
| Cottonpickers and strippers ----- farms...                           | —                 | —                       | —        | —        | —        | —        | —           |
| number .....   | —                 | —                       | —        | —        | —        | —        | —           |
| Mower conditioners ----- farms...                                    | 2 720             | 28                      | 291      | 620      | 811      | 661      | 309         |
| number .....   | 2 959             | 28                      | 320      | 641      | 889      | 734      | 347         |
| Pickup balers ----- farms...   | 5 350             | 62                      | 526      | 1 247    | 1 556    | 1 336    | 623         |
| number .....   | 5 640             | 64                      | 563      | 1 316    | 1 658    | 1 390    | 649         |
| Field forage harvesters, shear bar or flywheel ----- farms...        | 770               | 8                       | 132      | 185      | 204      | 141      | 100         |
| number .....   | 874               | 8                       | 139      | 228      | 217      | 175      | 107         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                            |                   |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms...                                 | 4 923             | 116                     | 547      | 1 084    | 1 305    | 1 189    | 682         |
| acres on which used .....  | 71 450            | 657                     | 7 617    | 16 435   | 19 420   | 17 385   | 9 936       |
| Lime ----- farms...  | 1 807             | 30                      | 256      | 488      | 390      | 445      | 198         |
| acres on which used .....  | 23 363            | 97                      | 2 095    | 6 509    | 4 963    | 6 493    | 3 206       |
| tons .....   | 44 939            | 217                     | 4 774    | 10 448   | 9 437    | 13 776   | 6 287       |
| Sprays, dusts, granules, fumigants, etc., to control—                |                   |                         |          |          |          |          |             |
| Insects on hay and other crops ----- farms...                        | 651               | 22                      | 72       | 185      | 166      | 123      | 83          |
| acres on which used .....  | 5 114             | 22                      | 643      | 1 688    | 1 285    | 895      | 581         |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>  |                                     |         |                         |          |          |          |          |             |
| <b>Con.</b>   |                                     |         |                         |          |          |          |          |             |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                               |                                     |         |                         |          |          |          |          |             |
| Nematodes in crops ----- farms...   | 108                                 | 29      | -                       | -        | 4        | 9        | 6        | 10          |
| acres on which used...  | 1 545                               | 547     | -                       | -        | 95       | 342      | 51       | 59          |
| Diseases in crops and orchards ----- farms...   | 471                                 | 154     | 1                       | 29       | 14       | 9        | 47       | 54          |
| acres on which used...  | 3 422                               | 1 553   | (D)                     | (D)      | 163      | 342      | 470      | 406         |
| Weeds, grass, or brush in crops and pasture ----- farms...                              | 2 683                               | 1 147   | 46                      | 116      | 126      | 141      | 314      | 404         |
| acres on which used...  | 42 145                              | 16 094  | 465                     | 1 837    | 1 505    | 1 764    | 4 674    | 5 849       |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms... | 421                                 | 134     | -                       | 1        | 8        | 12       | 35       | 78          |
| acres on which used...  | 3 680                               | 1 698   | -                       | (D)      | (D)      | 480      | 261      | 886         |
| <b>LIVESTOCK</b>  |                                     |         |                         |          |          |          |          |             |
| Cattle and calves inventory ----- farms...  | 13 797                              | 4 930   | 57                      | 227      | 425      | 632      | 1 232    | 2 357       |
| number...   | 290 338                             | 127 472 | 1 663                   | 6 722    | 12 404   | 18 479   | 33 686   | 54 518      |
| Farms with—   |                                     |         |                         |          |          |          |          |             |
| 1 to 9 -----  | 4 466                               | 1 241   | 18                      | 73       | 113      | 141      | 290      | 606         |
| 10 to 19 -----  | 4 147                               | 1 335   | 13                      | 44       | 106      | 147      | 314      | 711         |
| 20 to 49 -----  | 3 972                               | 1 892   | 14                      | 64       | 131      | 224      | 450      | 809         |
| 50 to 99 -----  | 1 029                               | 550     | 12                      | 34       | 54       | 101      | 147      | 202         |
| 100 to 199 -----  | 175                                 | 106     | -                       | 11       | 20       | 17       | 30       | 28          |
| 200 or more -----   | 8                                   | 6       | -                       | 1        | 1        | 2        | 1        | 1           |
| Cows and heifers that had calved ----- farms...   | 12 533                              | 4 544   | 49                      | 199      | 389      | 588      | 1 146    | 2 173       |
| number...   | 155 950                             | 69 554  | 889                     | 3 351    | 6 561    | 10 570   | 18 428   | 29 755      |
| Beef cows ----- farms...  | 11 822                              | 4 223   | 46                      | 174      | 346      | 549      | 1 070    | 2 038       |
| number...   | 150 197                             | 66 228  | 849                     | 3 080    | 6 156    | 9 985    | 17 633   | 28 525      |
| Farms with—   |                                     |         |                         |          |          |          |          |             |
| 1 to 4 -----  | 2 999                               | 793     | 14                      | 40       | 62       | 96       | 182      | 399         |
| 5 to 9 -----  | 3 185                               | 977     | 7                       | 38       | 79       | 116      | 234      | 503         |
| 10 to 19 -----  | 3 250                               | 1 252   | 11                      | 38       | 94       | 137      | 320      | 652         |
| 20 to 49 -----  | 2 103                               | 1 039   | 11                      | 46       | 82       | 172      | 287      | 441         |
| 50 to 99 -----  | 270                                 | 154     | 3                       | 11       | 28       | 26       | 46       | 40          |
| 100 or more -----   | 15                                  | 8       | -                       | 1        | 1        | 2        | 1        | 3           |
| Milk cows ----- farms...  | 2 313                               | 1 062   | 8                       | 64       | 122      | 147      | 256      | 465         |
| number...   | 5 753                               | 3 326   | 40                      | 271      | 405      | 585      | 795      | 1 230       |
| Farms with—   |                                     |         |                         |          |          |          |          |             |
| 1 to 4 -----  | 2 091                               | 916     | 6                       | 53       | 104      | 122      | 223      | 408         |
| 5 to 9 -----  | 118                                 | 62      | -                       | 3        | 8        | 3        | 13       | 35          |
| 10 to 19 -----  | 75                                  | 60      | 2                       | 3        | 8        | 14       | 15       | 18          |
| 20 to 29 -----  | 22                                  | 19      | -                       | 4        | 1        | 8        | 3        | 3           |
| 30 to 49 -----  | 4                                   | 3       | -                       | -        | -        | -        | 2        | 1           |
| 50 to 99 -----  | 3                                   | 2       | -                       | 1        | 1        | -        | -        | -           |
| 100 or more -----   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Heifers and heifer calves ----- farms...  | 10 335                              | 3 789   | 45                      | 178      | 343      | 491      | 957      | 1 775       |
| number...   | 67 863                              | 29 490  | 443                     | 1 881    | 3 122    | 4 116    | 7 721    | 12 207      |
| Steers, steer calves, bulls, and bull calves ----- farms...                             | 11 586                              | 4 191   | 45                      | 188      | 354      | 524      | 1 080    | 2 000       |
| number...   | 66 525                              | 28 428  | 331                     | 1 490    | 2 721    | 3 793    | 7 537    | 12 556      |
| Cattle and calves sold ----- farms...   | 12 159                              | 4 573   | 46                      | 198      | 392      | 575      | 1 133    | 2 229       |
| number...   | 140 090                             | 62 273  | 709                     | 3 057    | 5 671    | 8 834    | 16 443   | 27 559      |
| \$1,000... farms...   | 38 314                              | 17 040  | 181                     | 806      | 1 604    | 2 346    | 4 453    | 7 650       |
| number...   | 8 651                               | 3 301   | 36                      | 140      | 284      | 432      | 836      | 1 573       |
| \$1,000... farms...   | 68 673                              | 30 688  | 450                     | 1 353    | 2 666    | 4 693    | 8 203    | 13 323      |
| number...   | 13 777                              | 6 197   | 86                      | 254      | 537      | 957      | 1 664    | 2 698       |
| \$1,000... farms...   | 9 168                               | 3 485   | 33                      | 154      | 307      | 432      | 864      | 1 695       |
| number...   | 71 417                              | 31 585  | 259                     | 1 704    | 3 005    | 4 141    | 8 240    | 14 236      |
| \$1,000... farms...   | 24 537                              | 10 844  | 95                      | 552      | 1 066    | 1 388    | 2 789    | 4 953       |
| number...   | 1 501                               | 539     | 4                       | 21       | 44       | 66       | 143      | 261         |
| \$1,000... farms...   | 8 061                               | 3 540   | 19                      | 128      | 332      | 417      | 972      | 1 672       |
| number...   | 3 129                               | 1 368   | 8                       | 43       | 143      | 151      | 364      | 659         |
| Hogs and pigs inventory ----- farms...  | 1 703                               | 648     | 14                      | 45       | 79       | 93       | 170      | 247         |
| number...   | 13 897                              | 5 518   | 117                     | 439      | 727      | 793      | 1 540    | 1 902       |
| Farms with—   |                                     |         |                         |          |          |          |          |             |
| 1 to 9 -----  | 1 353                               | 495     | 11                      | 33       | 54       | 71       | 128      | 198         |
| 10 to 24 -----  | 215                                 | 95      | 1                       | 6        | 18       | 15       | 26       | 29          |
| 25 to 49 -----  | 86                                  | 39      | 2                       | 5        | 5        | 5        | 11       | 11          |
| 50 to 99 -----  | 42                                  | 19      | -                       | 1        | 2        | 2        | 5        | 9           |
| 100 to 199 -----  | 7                                   | -       | -                       | -        | -        | -        | -        | -           |
| 200 or more -----   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Used or to be used for breeding ----- farms...  | 653                                 | 272     | 8                       | 21       | 47       | 39       | 72       | 85          |
| number...   | 2 414                               | 1 068   | 28                      | 147      | 153      | 136      | 326      | 278         |
| Other ----- farms...  | 1 558                               | 587     | 14                      | 40       | 69       | 85       | 149      | 230         |
| number...   | 11 483                              | 4 450   | 89                      | 292      | 574      | 657      | 1 214    | 1 624       |
| Hogs and pigs sold ----- farms...   | 890                                 | 358     | 7                       | 29       | 62       | 54       | 96       | 110         |
| number...   | 19 318                              | 9 082   | 178                     | 850      | 1 502    | 1 259    | 2 626    | 2 667       |
| \$1,000... farms...   | 1 471                               | 678     | 11                      | 58       | 116      | 97       | 199      | 199         |
| number...   | 345                                 | 144     | 5                       | 11       | 25       | 17       | 38       | 48          |
| \$1,000... farms...   | 10 065                              | 4 714   | 112                     | 467      | 697      | 614      | 1 307    | 1 517       |
| number...   | 343                                 | 166     | 3                       | 14       | 24       | 24       | 49       | 52          |
| Litters of pigs farrowed between—   |                                     |         |                         |          |          |          |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms...                                     | 699                                 | 293     | 8                       | 22       | 48       | 45       | 80       | 90          |
| number...   | 2 840                               | 1 388   | 21                      | 217      | 206      | 169      | 404      | 371         |
| Dec. 1 and May 31 ----- farms...  | 587                                 | 255     | 6                       | 19       | 41       | 39       | 70       | 80          |
| number...   | 1 490                               | 710     | 8                       | 98       | 103      | 88       | 225      | 188         |
| June 1 and Nov. 30 ----- farms...   | 481                                 | 203     | 4                       | 14       | 36       | 32       | 49       | 68          |
| number...   | 1 350                               | 678     | 13                      | 119      | 103      | 81       | 179      | 183         |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>LIVESTOCK—Con.</b>  |                                     |         |                         |          |          |          |          |             |
| Sheep and lambs of all ages inventory..... farms..           | 1 706                               | 817     | 13                      | 50       | 78       | 91       | 181      | 404         |
| number..   | 68 852                              | 36 631  | 989                     | 2 498    | 3 913    | 4 507    | 8 058    | 16 666      |
| Ewes 1 year old or older..... farms..                        | 1 603                               | 779     | 12                      | 46       | 70       | 85       | 172      | 394         |
| number..   | 47 572                              | 25 856  | 691                     | 1 779    | 2 891    | 2 925    | 5 921    | 11 649      |
| Sheep and lambs sold..... farms..                            | 1 671                               | 814     | 12                      | 47       | 76       | 93       | 180      | 406         |
| number..   | 54 785                              | 29 548  | 736                     | 1 932    | 2 738    | 3 784    | 7 109    | 13 249      |
| Sheep and lambs shorn..... farms..                           | 1 611                               | 792     | 12                      | 48       | 67       | 89       | 179      | 397         |
| number..   | 55 657                              | 30 123  | 616                     | 2 136    | 3 102    | 3 598    | 6 938    | 13 733      |
| pounds of wool..   | 309 635                             | 168 532 | 3 391                   | 12 014   | 17 145   | 19 938   | 38 201   | 77 843      |
| Horses and ponies inventory..... farms..                     | 4 057                               | 1 259   | 14                      | 75       | 168      | 179      | 309      | 514         |
| number..   | 13 575                              | 4 269   | 27                      | 304      | 584      | 568      | 1 059    | 1 727       |
| Horses and ponies sold..... farms..                          | 534                                 | 157     | 1                       | 19       | 25       | 17       | 37       | 58          |
| number..   | 1 245                               | 362     | (D)                     | (D)      | 55       | 37       | 93       | 137         |
| \$1,000..  | 885                                 | 228     | (D)                     | (D)      | 37       | 20       | 59       | 76          |
| Goats inventory..... farms..                                 | 426                                 | 125     | 1                       | 27       | 28       | 23       | 18       | 28          |
| number..   | 2 916                               | 1 005   | (D)                     | (D)      | 205      | 126      | 172      | 320         |
| Goats sold..... farms..                                      | 135                                 | 49      | -                       | 11       | 17       | 4        | 9        | 8           |
| number..   | 988                                 | 333     | -                       | 113      | 89       | 24       | 79       | 28          |
| \$1,000..  | 42                                  | 14      | -                       | 8        | 2        | 1        | 2        | 1           |
| <b>POULTRY</b>   |                                     |         |                         |          |          |          |          |             |
| Chickens 3 months old or older inventory .. farms..          | 3 051                               | 1 213   | 14                      | 68       | 127      | 149      | 283      | 572         |
| number..   | 98 517                              | 49 210  | 369                     | 7 226    | 8 774    | 3 749    | 8 478    | 20 614      |
| Farms with—  |                                     |         |                         |          |          |          |          |             |
| 1 to 99.....   | 2 945                               | 1 159   | 14                      | 63       | 120      | 146      | 272      | 544         |
| 100 to 399.....  | 93                                  | 47      | -                       | 4        | 6        | 3        | 10       | 24          |
| 400 to 1,599.....  | 11                                  | 5       | -                       | -        | -        | -        | 1        | 4           |
| 1,600 to 3,199.....  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| 3,200 to 9,999.....  | 2                                   | 2       | -                       | 1        | 1        | -        | -        | -           |
| 10,000 to 19,999.....  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| 20,000 or more.....  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Hens and pullets of laying age..... farms..                  | 3 020                               | 1 205   | 14                      | 68       | 127      | 149      | 278      | 569         |
| number..   | 91 149                              | 45 810  | (D)                     | (D)      | 8 300    | 3 538    | 7 815    | 18 807      |
| Pullets 3 months old or older not of laying age..... farms.. | 383                                 | 157     | 2                       | 13       | 25       | 18       | 32       | 67          |
| number..   | 7 368                               | 3 400   | (D)                     | (D)      | 474      | 211      | 663      | 1 807       |
| Chickens 3 months old or older sold..... farms..             | 218                                 | 81      | 1                       | 8        | 15       | 7        | 13       | 37          |
| number..   | 118 078                             | 113 414 | (D)                     | (D)      | 4 674    | 99 826   | 943      | 2 562       |
| Broilers and other meat-type chickens sold..... farms..      | 65                                  | 31      | 2                       | 4        | 5        | 2        | 9        | 9           |
| number..   | 88 969                              | 67 803  | (D)                     | 187      | 37       | (D)      | 46 929   | 20 566      |
| Farms with—  |                                     |         |                         |          |          |          |          |             |
| 1 to 1,999.....  | 58                                  | 25      | 2                       | 4        | 5        | 2        | 5        | 7           |
| 2,000 to 3,999.....  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| 4,000 to 7,999.....  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| 8,000 or more.....   | 7                                   | 6       | -                       | -        | -        | -        | 4        | 2           |
| Turkey hens kept for breeding..... farms..                   | 318                                 | 116     | 1                       | 9        | 15       | 23       | 28       | 40          |
| number..   | 1 342                               | 494     | (D)                     | (D)      | 49       | 84       | 117      | 209         |
| Turkeys sold..... farms..                                    | 43                                  | 17      | 1                       | 4        | 3        | 4        | 2        | 3           |
| number..   | 2 776                               | 250     | (D)                     | 142      | 11       | 22       | (D)      | 42          |
| <b>CROPS HARVESTED</b>                                       |                                     |         |                         |          |          |          |          |             |
| Corn for grain or seed..... farms..                          | 2 901                               | 1 150   | 25                      | 71       | 119      | 176      | 304      | 455         |
| acres..  | 22 205                              | 9 362   | 157                     | 550      | 1 430    | 1 433    | 2 677    | 3 115       |
| bushels..  | 1 681 182                           | 706 666 | 14 500                  | 44 409   | 114 398  | 111 871  | 194 467  | 227 021     |
| Irrigated..... farms..                                       | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| acres..  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Farms by acres harvested:                                    |                                     |         |                         |          |          |          |          |             |
| 1 to 24 acres.....   | 2 728                               | 1 072   | 25                      | 67       | 105      | 162      | 281      | 432         |
| 25 to 49 acres.....  | 123                                 | 57      | -                       | 3        | 7        | 12       | 17       | 18          |
| 50 to 99 acres.....  | 46                                  | 20      | -                       | 1        | 6        | 2        | 6        | 5           |
| 100 acres or more.....                                       | 4                                   | 1       | -                       | -        | 1        | -        | -        | -           |
| Corn for silage or green chop..... farms..                   | 910                                 | 458     | 6                       | 38       | 50       | 80       | 131      | 153         |
| acres..  | 8 522                               | 4 444   | 41                      | 448      | 549      | 759      | 1 382    | 1 265       |
| tons, green..  | 118 531                             | 61 692  | 580                     | 7 307    | 8 580    | 11 319   | 16 692   | 17 214      |
| Irrigated..... farms..                                       | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| acres..  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Farms by acres harvested:                                    |                                     |         |                         |          |          |          |          |             |
| 1 to 24 acres.....   | 863                                 | 430     | 6                       | 34       | 46       | 75       | 120      | 149         |
| 25 to 49 acres.....  | 39                                  | 25      | -                       | 3        | 3        | 5        | 10       | 4           |
| 50 to 99 acres.....  | 7                                   | 3       | -                       | 1        | 1        | -        | 1        | -           |
| 100 acres or more.....                                       | 1                                   | -       | -                       | -        | -        | -        | -        | -           |
| Wheat for grain..... farms..                                 | 240                                 | 137     | -                       | 6        | 16       | 16       | 40       | 59          |
| acres..  | 2 348                               | 1 408   | -                       | 153      | 281      | 139      | 328      | 507         |
| bushels..  | 69 151                              | 44 506  | -                       | 6 180    | 8 625    | 3 851    | 8 927    | 16 923      |
| Irrigated..... farms..                                       | 1                                   | -       | -                       | -        | -        | -        | -        | -           |
| acres..  | (D)                                 | -       | -                       | -        | -        | -        | -        | -           |
| Farms by acres harvested:                                    |                                     |         |                         |          |          |          |          |             |
| 1 to 24 acres.....   | 225                                 | 128     | -                       | 4        | 14       | 15       | 40       | 55          |
| 25 to 49 acres.....  | 9                                   | 6       | -                       | 1        | 1        | -        | -        | 4           |
| 50 to 99 acres.....  | 5                                   | 2       | -                       | 2        | -        | -        | -        | -           |
| 100 acres or more.....                                       | 1                                   | 1       | -                       | -        | 1        | -        | -        | -           |
| Barley for grain..... farms..                                | 70                                  | 39      | -                       | 1        | 5        | 1        | 11       | 21          |
| acres..  | 497                                 | 237     | -                       | (D)      | (D)      | (D)      | 84       | 112         |
| bushels..  | 20 246                              | 9 655   | -                       | (D)      | (D)      | (D)      | 3 542    | 4 303       |
| Irrigated..... farms..                                       | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| acres..  | -                                   | -       | -                       | -        | -        | -        | -        | -           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>   |                   |                         |          |          |          |          |             |
| Sheep and lambs of all ages inventory..... farms..            | 889               | 10                      | 117      | 203      | 232      | 179      | 148         |
| ..... number..  | 32 221            | 283                     | 4 309    | 7 204    | 8 784    | 6 747    | 4 894       |
| Ewes 1 year old or older ..... farms..                        | 824               | 6                       | 103      | 191      | 218      | 168      | 138         |
| ..... number..  | 21 716            | 118                     | 2 972    | 5 047    | 5 776    | 4 656    | 3 147       |
| Sheep and lambs sold ..... farms..                            | 857               | 11                      | 110      | 194      | 219      | 181      | 142         |
| ..... number..  | 25 237            | 152                     | 3 466    | 5 582    | 6 962    | 5 399    | 3 676       |
| Sheep and lambs shorn ..... farms..                           | 819               | 6                       | 106      | 184      | 217      | 171      | 135         |
| ..... number..  | 25 534            | 174                     | 3 476    | 5 802    | 6 850    | 5 483    | 3 749       |
| pounds of wool.....   | 141 103           | 754                     | 20 086   | 31 610   | 37 703   | 29 708   | 21 242      |
| Horses and ponies inventory..... farms..                      | 2 798             | 24                      | 377      | 833      | 692      | 574      | 298         |
| ..... number..  | 9 306             | 44                      | 1 314    | 2 830    | 2 200    | 1 919    | 999         |
| Horses and ponies sold ..... farms..                          | 377               | -                       | 70       | 125      | 86       | 64       | 32          |
| ..... number..  | 883               | -                       | 143      | 242      | 211      | 210      | 77          |
| \$1,000.....  | 657               | -                       | 108      | 170      | 178      | 142      | 59          |
| Goats inventory ..... farms..                                 | 301               | 4                       | 58       | 98       | 67       | 54       | 20          |
| ..... number..  | 1 911             | 18                      | 310      | 572      | 319      | 431      | 261         |
| Goats sold ..... farms..                                      | 86                | 1                       | 26       | 30       | 17       | 8        | 4           |
| ..... number..  | 655               | (D)                     | (D)      | 216      | 81       | 47       | 122         |
| \$1,000.....  | 28                | (D)                     | (D)      | 10       | 3        | 2        | 3           |
| <b>POULTRY</b>  |                   |                         |          |          |          |          |             |
| Chickens 3 months old or older inventory .. farms..           | 1 838             | 16                      | 229      | 475      | 426      | 426      | 266         |
| ..... number..  | 49 307            | 334                     | 6 803    | 11 481   | 11 449   | 12 442   | 6 798       |
| Farms with—   |                   |                         |          |          |          |          |             |
| 1 to 99.....  | 1 786             | 16                      | 223      | 465      | 416      | 404      | 262         |
| 100 to 399.....   | 46                | -                       | 4        | 8        | 8        | 22       | 4           |
| 400 to 1,599.....   | 6                 | -                       | 2        | 2        | 2        | -        | -           |
| 1,600 to 3,199.....   | -                 | -                       | -        | -        | -        | -        | -           |
| 3,200 to 9,999.....   | -                 | -                       | -        | -        | -        | -        | -           |
| 10,000 to 19,999.....   | -                 | -                       | -        | -        | -        | -        | -           |
| 20,000 or more.....   | -                 | -                       | -        | -        | -        | -        | -           |
| Hens and pullets of laying age ..... farms..                  | 1 815             | 16                      | 226      | 467      | 422      | 419      | 265         |
| ..... number..  | 45 339            | (D)                     | (D)      | 10 375   | 10 647   | 11 500   | 6 435       |
| Pullets 3 months old or older not of laying age ..... farms.. | 226               | 2                       | 32       | 70       | 55       | 45       | 22          |
| ..... number..  | 3 968             | (D)                     | (D)      | 1 106    | 802      | 942      | 363         |
| Chickens 3 months old or older sold ..... farms..             | 137               | -                       | 23       | 48       | 26       | 30       | 10          |
| ..... number..  | 4 664             | -                       | 883      | 1 226    | 1 330    | 1 022    | 203         |
| Broilers and other meat-type chickens sold ..... farms..      | 34                | 1                       | 9        | 7        | 8        | 6        | 3           |
| ..... number..  | 21 166            | (D)                     | (D)      | 1 342    | 258      | 229      | 19 030      |
| Farms with—   |                   |                         |          |          |          |          |             |
| 1 to 1,999.....   | 33                | 1                       | 9        | 7        | 8        | 6        | 2           |
| 2,000 to 3,999.....   | -                 | -                       | -        | -        | -        | -        | -           |
| 4,000 to 7,999.....   | -                 | -                       | -        | -        | -        | -        | -           |
| 8,000 or more.....  | 1                 | -                       | -        | -        | -        | -        | 1           |
| Turkey hens kept for breeding ..... farms..                   | 202               | 2                       | 21       | 58       | 52       | 44       | 25          |
| ..... number..  | 848               | (D)                     | (D)      | 271      | 257      | 191      | 74          |
| Turkeys sold ..... farms..                                    | 26                | 3                       | 11       | 5        | 5        | 3        | 4           |
| ..... number..  | 2 526             | -                       | 75       | 2 224    | 110      | 57       | 60          |
| <b>CROPS HARVESTED</b>  |                   |                         |          |          |          |          |             |
| Corn for grain or seed ..... farms..                          | 1 751             | 25                      | 223      | 480      | 465      | 342      | 216         |
| ..... acres..   | 12 843            | 140                     | 1 874    | 3 326    | 3 368    | 2 649    | 1 486       |
| bushels.....  | 974 516           | 11 082                  | 148 723  | 251 402  | 255 150  | 194 344  | 113 815     |
| Irrigated ..... farms..                                       | -                 | -                       | -        | -        | -        | -        | -           |
| ..... acres..   | -                 | -                       | -        | -        | -        | -        | -           |
| Farms by acres harvested:                                     |                   |                         |          |          |          |          |             |
| 1 to 24 acres.....  | 1 656             | 25                      | 205      | 455      | 441      | 326      | 204         |
| 25 to 49 acres.....   | 66                | -                       | 14       | 18       | 17       | 6        | 11          |
| 50 to 99 acres.....   | 26                | -                       | 4        | 6        | 6        | 9        | 1           |
| 100 acres or more.....  | 3                 | -                       | -        | 1        | 1        | 1        | -           |
| Corn for silage or green chop..... farms..                    | 452               | 3                       | 59       | 114      | 136      | 85       | 55          |
| ..... acres..   | 4 078             | 41                      | 509      | 989      | 1 386    | 608      | 545         |
| tons, green.....  | 56 839            | 420                     | 6 964    | 13 504   | 20 616   | 8 214    | 7 121       |
| Irrigated ..... farms..                                       | -                 | -                       | -        | -        | -        | -        | -           |
| ..... acres..   | -                 | -                       | -        | -        | -        | -        | -           |
| Farms by acres harvested:                                     |                   |                         |          |          |          |          |             |
| 1 to 24 acres.....  | 433               | 3                       | 57       | 108      | 129      | 84       | 52          |
| 25 to 49 acres.....   | 14                | -                       | 2        | 6        | 3        | 1        | 2           |
| 50 to 99 acres.....   | 4                 | -                       | -        | -        | 3        | -        | 1           |
| 100 acres or more.....  | 1                 | -                       | -        | -        | 1        | -        | -           |
| Wheat for grain ..... farms..                                 | 103               | -                       | 15       | 29       | 24       | 22       | 13          |
| ..... acres..   | 940               | -                       | 120      | 299      | 120      | 191      | 210         |
| bushels.....  | 24 645            | -                       | 3 614    | 6 374    | 3 755    | 5 620    | 5 282       |
| Irrigated ..... farms..                                       | 1                 | -                       | -        | -        | -        | 1        | -           |
| ..... acres..   | (D)               | -                       | -        | -        | -        | (D)      | -           |
| Farms by acres harvested:                                     |                   |                         |          |          |          |          |             |
| 1 to 24 acres.....  | 97                | -                       | 15       | 27       | 24       | 21       | 10          |
| 25 to 49 acres.....   | 3                 | -                       | -        | -        | -        | 1        | 2           |
| 50 to 99 acres.....   | 3                 | -                       | -        | 2        | -        | -        | 1           |
| 100 acres or more.....  | -                 | -                       | -        | -        | -        | -        | -           |
| Barley for grain..... farms..                                 | 31                | -                       | 5        | 6        | 14       | 5        | 1           |
| ..... acres..   | 260               | -                       | 59       | 82       | 68       | (D)      | (D)         |
| bushels.....  | 10 591            | -                       | 2 955    | 3 047    | 3 069    | (D)      | (D)         |
| Irrigated ..... farms..                                       | -                 | -                       | -        | -        | -        | -        | -           |
| ..... acres..   | -                 | -                       | -        | -        | -        | -        | -           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>  |                                     |           |                         |          |          |          |          |             |
| Oats for grain ----- farms...  | 598                                 | 285       | 2                       | 13       | 34       | 29       | 72       | 135         |
| acres...   | 3 847                               | 1 926     | (D)                     | (D)      | 280      | 240      | 519      | 817         |
| bushels...   | 175 850                             | 89 975    | (D)                     | (D)      | 13 655   | 10 845   | 23 255   | 38 325      |
| Irrigated ----- farms...   | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| acres...   | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| Tobacco ----- farms...   | 1 255                               | 470       | 4                       | 34       | 54       | 80       | 135      | 163         |
| acres...   | 1 573                               | 637       | 4                       | 53       | 101      | 127      | 181      | 172         |
| pounds...  | 2 240 498                           | 947 646   | 5 576                   | 65 401   | 131 036  | 183 943  | 297 939  | 263 751     |
| Irrigated ----- farms...   | 25                                  | 6         | -                       | -        | 1        | 1        | 2        | 2           |
| acres...   | 19                                  | 4         | -                       | -        | (D)      | (D)      | (D)      | (D)         |
| Farms by acres harvested:  |                                     |           |                         |          |          |          |          |             |
| 0.1 to 0.4 acres -----   | 138                                 | 50        | -                       | 3        | 2        | 6        | 9        | 30          |
| 0.5 to 0.9 acres -----   | 462                                 | 169       | 2                       | 8        | 18       | 28       | 46       | 67          |
| 1.0 to 1.9 acres -----   | 424                                 | 148       | 2                       | 14       | 20       | 21       | 47       | 44          |
| 2.0 to 2.9 acres -----   | 120                                 | 52        | -                       | 4        | 6        | 13       | 20       | 9           |
| 3.0 to 4.9 acres -----   | 66                                  | 33        | -                       | 3        | 4        | 7        | 9        | 10          |
| 5.0 acres or more -----  | 45                                  | 18        | -                       | 2        | 4        | 5        | 4        | 3           |
| Irish potatoes ----- farms...  | 1 680                               | 720       | 9                       | 23       | 48       | 73       | 190      | 377         |
| acres...   | 826                                 | 371       | 6                       | 34       | 27       | 29       | 76       | 200         |
| cwt...   | 100 016                             | 46 467    | 505                     | 4 789    | 4 907    | 3 546    | 10 128   | 22 592      |
| Irrigated ----- farms...   | 17                                  | 7         | -                       | -        | -        | 1        | 5        | 1           |
| acres...   | 5                                   | 3         | -                       | -        | -        | (D)      | (D)      | (D)         |
| Farms by acres harvested:  |                                     |           |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----   | 1 664                               | 712       | 9                       | 22       | 48       | 73       | 190      | 370         |
| 5.0 to 14.9 acres -----  | 14                                  | 7         | -                       | -        | -        | -        | -        | 7           |
| 15.0 to 24.9 acres -----   | 2                                   | 1         | -                       | 1        | -        | -        | -        | -           |
| 25.0 acres or more -----   | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms... | 13 481                              | 4 820     | 53                      | 217      | 407      | 605      | 1 207    | 2 331       |
| acres...   | 330 467                             | 134 310   | 1 485                   | 6 240    | 12 653   | 19 269   | 34 753   | 59 910      |
| tons, dry...   | 464 094                             | 197 500   | 2 275                   | 9 388    | 19 256   | 29 427   | 52 963   | 84 191      |
| Irrigated ----- farms...   | 16                                  | 8         | -                       | -        | -        | 2        | 2        | 4           |
| acres...   | (D)                                 | 72        | -                       | -        | -        | (D)      | (D)      | 42          |
| Farms by acres harvested:  |                                     |           |                         |          |          |          |          |             |
| 1 to 24 acres -----  | 8 616                               | 2 723     | 29                      | 115      | 221      | 322      | 685      | 1 371       |
| 25 to 49 acres -----   | 3 301                               | 1 385     | 14                      | 60       | 104      | 163      | 355      | 689         |
| 50 to 99 acres -----   | 1 272                               | 567       | 9                       | 35       | 66       | 90       | 147      | 220         |
| 100 acres or more -----  | 292                                 | 145       | 1                       | 7        | 16       | 30       | 40       | 51          |
| Alfalfa hay ----- farms...   | 2 861                               | 1 140     | 13                      | 50       | 109      | 146      | 274      | 548         |
| acres...   | 48 741                              | 21 111    | 328                     | 815      | 1 955    | 2 685    | 4 999    | 10 329      |
| tons, dry...   | 89 672                              | 40 789    | 254                     | 1 844    | 3 633    | 5 662    | 10 272   | 19 124      |
| Irrigated ----- farms...   | 5                                   | 2         | -                       | -        | -        | 1        | -        | 1           |
| acres...   | 22                                  | (D)       | -                       | -        | -        | (D)      | -        | (D)         |
| Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...                     | 10 321                              | 3 735     | 43                      | 168      | 327      | 475      | 951      | 1 771       |
| acres...   | 242 980                             | 100 302   | 1 096                   | 4 353    | 9 463    | 14 817   | 26 511   | 44 062      |
| tons, dry...   | 330 776                             | 140 964   | 1 884                   | 6 231    | 14 195   | 21 265   | 38 599   | 58 790      |
| Irrigated ----- farms...   | 11                                  | 6         | -                       | -        | -        | 2        | 2        | 2           |
| acres...   | (D)                                 | (D)       | -                       | -        | -        | (D)      | (D)      | (D)         |
| Vegetables harvested for sale (see text) ----- farms...  | 375                                 | 158       | 3                       | 13       | 20       | 24       | 42       | 56          |
| acres...   | 795                                 | 344       | 5                       | 65       | 34       | 45       | 108      | 87          |
| Irrigated ----- farms...   | 10                                  | 8         | -                       | 3        | -        | -        | 5        | -           |
| acres...   | 59                                  | (D)       | -                       | (D)      | -        | -        | 35       | -           |
| Farms by acres harvested:  |                                     |           |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----   | 341                                 | 146       | 3                       | 9        | 20       | 21       | 39       | 54          |
| 5.0 to 14.9 acres -----  | 27                                  | 7         | -                       | 2        | -        | 3        | 1        | 1           |
| 15.0 to 24.9 acres -----   | 6                                   | 4         | -                       | 2        | -        | -        | 1        | 1           |
| 25.0 acres or more -----   | 1                                   | 1         | -                       | -        | -        | -        | 1        | -           |
| Land in orchards ----- farms...  | 661                                 | 215       | 4                       | 15       | 28       | 21       | 47       | 100         |
| acres...   | 2 955                               | 1 122     | 105                     | 127      | 127      | 104      | 332      | 327         |
| Irrigated ----- farms...   | 5                                   | 1         | -                       | -        | -        | -        | 1        | -           |
| acres...   | (D)                                 | (D)       | -                       | -        | -        | -        | (D)      | -           |
| Farms by bearing and nonbearing acres:   |                                     |           |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----   | 522                                 | 173       | 1                       | 12       | 24       | 16       | 30       | 90          |
| 5.0 to 14.9 acres -----  | 97                                  | 30        | 2                       | 1        | 1        | 4        | 13       | 9           |
| 15.0 to 24.9 acres -----   | 24                                  | 3         | -                       | -        | -        | -        | 3        | -           |
| 25.0 acres or more -----   | 18                                  | 9         | 1                       | 2        | 3        | 1        | 1        | 1           |
| Apples ----- farms...  | 605                                 | 196       | 4                       | 14       | 23       | 20       | 42       | 93          |
| Bearing and nonbearing...acres...  | 2 092                               | 859       | 59                      | 120      | 75       | 88       | 258      | 259         |
| pounds...  | 4 629 569                           | 2 703 696 | 94 940                  | 457 524  | 518 298  | 105 321  | 955 646  | 571 967     |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. 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>   |                   |                         |          |          |          |          |             |
| Oats for grain ----- farms...   | 313               | 4                       | 33       | 80       | 90       | 63       | 43          |
| acres...  | 1 921             | 13                      | 178      | 476      | 556      | 412      | 286         |
| bushels...  | 85 875            | 650                     | 7 437    | 20 951   | 26 365   | 18 963   | 11 509      |
| Irrigated ----- farms...  | -                 | -                       | -        | -        | -        | -        | -           |
| acres...  | -                 | -                       | -        | -        | -        | -        | -           |
| Tobacco ----- farms...  | 785               | 18                      | 114      | 182      | 185      | 157      | 129         |
| acres...  | 936               | 22                      | 135      | 205      | 218      | 191      | 185         |
| pounds...   | 1 292 852         | 27 332                  | 195 141  | 289 811  | 289 816  | 271 917  | 218 835     |
| Irrigated ----- farms...  | 19                | 5                       | 3        | 3        | 6        | 2        | 2           |
| acres...  | 15                | -                       | 3        | 2        | (D)      | (D)      | (D)         |
| Farms by acres harvested:   |                   |                         |          |          |          |          |             |
| 0.1 to 0.4 acres -----  | 88                | 2                       | 13       | 21       | 21       | 13       | 18          |
| 0.5 to 0.9 acres -----  | 293               | 8                       | 37       | 75       | 63       | 62       | 48          |
| 1.0 to 1.9 acres -----  | 276               | 6                       | 43       | 60       | 75       | 55       | 37          |
| 2.0 to 2.9 acres -----  | 68                | 1                       | 13       | 13       | 14       | 12       | 15          |
| 3.0 to 4.9 acres -----  | 33                | -                       | 5        | 8        | 7        | 10       | 3           |
| 5.0 acres or more -----   | 27                | 1                       | 3        | 5        | 5        | 5        | 8           |
| Irish potatoes ----- farms...   | 960               | 8                       | 66       | 187      | 272      | 266      | 161         |
| acres...  | 455               | 3                       | 29       | 72       | 159      | 129      | 62          |
| cwt...  | 53 549            | 509                     | 3 655    | 9 458    | 17 160   | 16 040   | 6 727       |
| Irrigated ----- farms...  | 10                | -                       | 1        | 4        | 2        | 2        | 1           |
| acres...  | 2                 | -                       | (D)      | 1        | (D)      | (D)      | (D)         |
| Farms by acres harvested:   |                   |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----  | 952               | 8                       | 66       | 187      | 268      | 264      | 159         |
| 5.0 to 14.9 acres -----   | 7                 | -                       | -        | -        | 3        | 2        | 2           |
| 15.0 to 24.9 acres -----  | 1                 | -                       | -        | -        | 1        | -        | -           |
| 25.0 acres or more -----  | -                 | -                       | -        | -        | -        | -        | -           |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms... | 8 661             | 80                      | 863      | 1 989    | 2 273    | 2 117    | 1 339       |
| acres...  | 196 157           | 1 745                   | 18 680   | 45 153   | 51 769   | 48 717   | 30 083      |
| tons, dry...  | 266 594           | 3 103                   | 25 253   | 61 952   | 68 636   | 67 738   | 39 912      |
| Irrigated ----- farms...  | 8                 | -                       | 2        | -        | 1        | 2        | 3           |
| acres...  | (D)               | -                       | (D)      | -        | (D)      | (D)      | 16          |
| Farms by acres harvested:   |                   |                         |          |          |          |          |             |
| 1 to 24 acres -----   | 5 893             | 53                      | 622      | 1 357    | 1 508    | 1 409    | 944         |
| 25 to 49 acres -----  | 1 916             | 19                      | 158      | 434      | 528      | 501      | 276         |
| 50 to 99 acres -----  | 705               | 8                       | 65       | 163      | 203      | 173      | 93          |
| 100 acres or more -----   | 147               | -                       | 18       | 35       | 34       | 34       | 26          |
| Alfalfa hay ----- farms...  | 1 721             | 14                      | 133      | 352      | 477      | 440      | 305         |
| acres...  | 27 630            | 198                     | 1 499    | 5 051    | 7 425    | 7 007    | 6 450       |
| tons, dry...  | 48 883            | 322                     | 3 319    | 10 007   | 12 385   | 12 893   | 9 957       |
| Irrigated ----- farms...  | 3                 | -                       | -        | -        | 1        | 1        | 1           |
| acres...  | (D)               | -                       | -        | -        | (D)      | (D)      | (D)         |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                     | 6 586             | 67                      | 693      | 1 590    | 1 721    | 1 594    | 921         |
| acres...  | 142 678           | 1 467                   | 14 579   | 34 139   | 37 255   | 35 612   | 19 626      |
| tons, dry...  | 189 812           | 2 703                   | 19 572   | 45 372   | 49 039   | 47 591   | 25 535      |
| Irrigated ----- farms...  | 5                 | -                       | 2        | -        | -        | 1        | 2           |
| acres...  | 46                | -                       | (D)      | -        | -        | (D)      | (D)         |
| Vegetables harvested for sale (see text) ----- farms...   | 217               | 2                       | 32       | 78       | 53       | 27       | 25          |
| acres...  | 451               | (D)                     | (D)      | 178      | 134      | 30       | 38          |
| Irrigated ----- farms...  | 2                 | -                       | 1        | 1        | -        | -        | -           |
| acres...  | (D)               | -                       | (D)      | (D)      | -        | -        | -           |
| Farms by acres harvested:   |                   |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----  | 195               | 2                       | 29       | 67       | 46       | 27       | 24          |
| 5.0 to 14.9 acres -----   | 20                | -                       | 2        | 11       | 6        | -        | 1           |
| 15.0 to 24.9 acres -----  | 2                 | -                       | 1        | -        | 1        | -        | -           |
| 25.0 acres or more -----  | -                 | -                       | -        | -        | -        | -        | -           |
| Land in orchards ----- farms...   | 446               | 1                       | 59       | 122      | 120      | 96       | 48          |
| acres...  | 1 833             | (D)                     | (D)      | 484      | 397      | 403      | 264         |
| Irrigated ----- farms...  | 4                 | -                       | 2        | 1        | 1        | -        | -           |
| acres...  | (D)               | -                       | (D)      | (D)      | (D)      | -        | -           |
| Farms by bearing and nonbearing acres:  |                   |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----  | 349               | 1                       | 48       | 91       | 100      | 71       | 38          |
| 5.0 to 14.9 acres -----   | 67                | -                       | 6        | 22       | 17       | 19       | 3           |
| 15.0 to 24.9 acres -----  | 21                | -                       | 3        | 8        | 1        | 5        | 4           |
| 25.0 acres or more -----  | 9                 | -                       | 2        | 1        | 2        | 1        | 3           |
| Apples ----- farms...   | 409               | 1                       | 51       | 115      | 109      | 88       | 45          |
| Bearing and nonbearing...acres...   | 1 233             | (D)                     | (D)      | 345      | 230      | 241      | 225         |
| pounds...   | 1 925 873         | -                       | 592 913  | 623 332  | 133 071  | 147 166  | 429 391     |

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

**Table 48. Summary by Size of Farm: 1982**

[Excludes abnormal farms; see text. 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.....number.....  | 18 722    | 580          | 3 073          | 1 838          | 2 425          | 2 848            |
| .....percent.....  | 100.0     | 3.1          | 16.4           | 9.8            | 13.0           | 15.2             |
| Land in farms.....acres.....   | 3 542 792 | 2 107        | 93 478         | 107 629        | 202 724        | 332 103          |
| Average size of farm.....acres.....  | 189       | 4            | 30             | 59             | 84             | 117              |
| Value of land and buildings <sup>1</sup> .....farms.....   | 18 888    | 621          | 3 171          | 1 737          | 2 348          | 2 951            |
| .....\$1,000.....  | 2 401 622 | 22 667       | 167 764        | 114 377        | 218 787        | 257 951          |
| Average per farm.....dollars.....  | 128 511   | 36 503       | 52 906         | 65 847         | 93 190         | 87 411           |
| Average per acre.....dollars.....  | 686       | 10 192       | 1 747          | 1 126          | 1 114          | 754              |
| Farms by value of land and buildings:  |           |              |                |                |                |                  |
| \$1 to \$39,999.....   | 3 997     | 444          | 1 404          | 542            | 519            | 538              |
| \$40,000 to \$69,999.....  | 4 544     | 80           | 1 079          | 610            | 651            | 885              |
| \$70,000 to \$99,999.....  | 2 731     | 49           | 293            | 247            | 482            | 578              |
| \$100,000 to \$149,999.....  | 2 982     | 19           | 250            | 204            | 328            | 622              |
| \$150,000 to \$199,999.....  | 1 451     | 13           | 75             | 92             | 178            | 128              |
| \$200,000 to \$499,999.....  | 2 269     | 16           | 67             | 41             | 171            | 183              |
| \$500,000 to \$999,999.....  | 560       | -            | 2              | 1              | 12             | 15               |
| \$1,000,000 to \$1,999,999.....  | 110       | -            | 1              | -              | 7              | 1                |
| \$2,000,000 or more.....   | 44        | -            | -              | -              | -              | 1                |
| Owned and rented land by operator:   |           |              |                |                |                |                  |
| Land owned.....farms.....  | 17 949    | 521          | 2 940          | 1 778          | 2 344          | 2 738            |
| .....acres.....  | 2 912 029 | 12 239       | 92 766         | 102 249        | 186 564        | 303 008          |
| Land rented or leased from others.....farms.....   | 4 369     | 105          | 451            | 273            | 407            | 520              |
| .....acres.....  | 707 141   | 1 260        | 9 318          | 9 616          | 20 100         | 35 628           |
| Rented or leased land in farms.....farms.....  | 4 353     | 103          | 448            | 273            | 407            | 519              |
| .....acres.....  | 700 483   | 260          | 8 854          | 9 565          | 20 030         | 35 506           |
| Land rented or leased to others.....farms.....   | 781       | 75           | 129            | 52             | 85             | 100              |
| .....acres.....  | 76 378    | 11 392       | 8 606          | 4 236          | 3 940          | 6 531            |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |           |              |                |                |                |                  |
| Total cropland.....farms.....  | 17 744    | 350          | 2 818          | 1 748          | 2 335          | 2 755            |
| .....acres.....  | 1 312 470 | 965          | 50 638         | 52 661         | 93 356         | 141 981          |
| Harvested cropland.....farms.....  | 16 427    | 307          | 2 405          | 1 597          | 2 163          | 2 551            |
| .....acres.....  | 572 916   | 681          | 22 809         | 22 432         | 37 759         | 56 395           |
| Farms by acres harvested:  |           |              |                |                |                |                  |
| 1 to 49 acres.....   | 13 468    | 307          | 2 405          | 1 567          | 2 081          | 2 354            |
| 50 to 99 acres.....  | 1 910     | -            | -              | 30             | 82             | 175              |
| 100 to 199 acres.....  | 732       | -            | -              | -              | -              | 22               |
| 200 to 499 acres.....  | 262       | -            | -              | -              | -              | -                |
| 500 to 999 acres.....  | 44        | -            | -              | -              | -              | -                |
| 1,000 to 1,999 acres.....  | 10        | -            | -              | -              | -              | -                |
| 2,000 acres or more.....   | 1         | -            | -              | -              | -              | -                |
| Cropland:  |           |              |                |                |                |                  |
| Pasture or grazing only.....farms.....   | 10 590    | 52           | 1 602          | 1 098          | 1 454          | 1 651            |
| .....acres.....  | 673 489   | 231          | 24 838         | 27 687         | 50 491         | 75 618           |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 696       | 3            | 108            | 59             | 88             | 126              |
| .....acres.....  | 14 908    | 6            | 715            | 509            | 971            | 2 223            |
| On which all crops failed.....farms.....   | 237       | 1            | 38             | 20             | 19             | 38               |
| .....acres.....  | 2 494     | (D)          | (D)            | 83             | 88             | 264              |
| In cultivated summer fallow.....farms.....   | 303       | 2            | 42             | 24             | 41             | 69               |
| .....acres.....  | 3 989     | (D)          | (D)            | 63             | 180            | 590              |
| Idle.....farms.....  | 1 625     | 19           | 236            | 138            | 219            | 289              |
| .....acres.....  | 44 674    | 43           | 1 932          | 1 887          | 3 867          | 6 891            |
| Total woodland.....farms.....  | 14 718    | 40           | 1 751          | 1 430          | 2 010          | 2 437            |
| .....acres.....  | 1 461 594 | 142          | 23 345         | 34 916         | 73 933         | 130 524          |
| Woodland pastured.....farms.....   | 8 976     | 22           | 1 028          | 867            | 1 189          | 1 465            |
| .....acres.....  | 527 255   | 60           | 10 748         | 15 698         | 29 917         | 49 847           |
| Woodland not pastured.....farms.....   | 10 081    | 21           | 991            | 876            | 1 305          | 1 694            |
| .....acres.....  | 934 339   | 82           | 12 597         | 19 218         | 44 016         | 80 677           |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 6 032     | 36           | 671            | 531            | 716            | 930              |
| .....acres.....  | 594 731   | 152          | 10 196         | 13 008         | 24 152         | 41 254           |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 12 789    | 380          | 2 007          | 1 259          | 1 611          | 1 984            |
| .....acres.....  | 173 997   | 848          | 9 299          | 7 044          | 11 283         | 18 344           |
| Pastureland, all types.....farms.....  | 16 463    | 98           | 2 448          | 1 653          | 2 190          | 2 602            |
| .....acres.....  | 1 795 475 | 443          | 45 782         | 56 393         | 104 560        | 166 719          |
| Irrigated land.....farms.....  | 135       | 30           | 32             | 5              | 25             | 15               |
| .....acres.....  | 945       | 34           | 105            | 31             | 126            | 80               |
| Harvested cropland irrigated.....farms.....  | 130       | 30           | 30             | 4              | 23             | 15               |
| .....acres.....  | 871       | 34           | (D)            | (D)            | (D)            | 80               |
| Pasture and other land irrigated.....farms.....  | 5         | -            | 2              | 1              | 2              | -                |
| .....acres.....  | 74        | -            | (D)            | (D)            | (D)            | -                |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 95        | -            | 3              | 5              | 5              | 11               |
| .....acres.....  | 1 174     | -            | 22             | 19             | 25             | 93               |
| <b>TENURE AND RACE OF OPERATOR</b>   |           |              |                |                |                |                  |
| All operators.....   | 18 722    | 580          | 3 073          | 1 838          | 2 425          | 2 848            |
| Full owners.....   | 14 358    | 475          | 2 622          | 1 565          | 2 018          | 2 329            |
| Part owners.....   | 3 582     | 45           | 317            | 213            | 325            | 407              |
| Tenants.....   | 782       | 60           | 134            | 60             | 82             | 112              |
| White.....   | 18 668    | 578          | 3 058          | 1 835          | 2 421          | 2 835            |
| Full owners.....   | 14 320    | 473          | 2 614          | 1 562          | 2 015          | 2 317            |
| Part owners.....   | 3 570     | 45           | 313            | 213            | 324            | 406              |
| Tenants.....   | 778       | 60           | 131            | 60             | 82             | 112              |
| Black and other races.....   | 54        | 2            | 15             | 3              | 4              | 13               |
| Full owners.....   | 38        | 2            | 8              | 3              | 3              | 12               |
| Part owners.....   | 12        | -            | 4              | -              | 1              | 1                |
| Tenants.....   | 4         | -            | 3              | -              | -              | -                |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>FARMS AND LAND IN FARMS</b>   |                     |                     |                     |                     |                     |                         |                        |
| Farms.....number.....  | 1 871               | 1 421               | 973                 | 2 419               | 969                 | 244                     | 61                     |
| .....percent.....  | 10.0                | 7.6                 | 5.2                 | 12.9                | 5.2                 | 1.3                     | .3                     |
| Land in farms.....acres.....   | 295 302             | 281 234             | 232 139             | 842 354             | 642 311             | 320 753                 | 190 658                |
| Average size of farm.....acres.....  | 158                 | 198                 | 239                 | 348                 | 663                 | 1 315                   | 3 126                  |
| Value of land and buildings <sup>1</sup> .....farms.....   | 1 969               | 1 370               | 1 064               | 2 158               | 994                 | 244                     | 61                     |
| .....\$1,000.....  | 220 449             | 183 382             | 142 004             | 445 918             | 358 213             | 182 956                 | 87 154                 |
| Average per farm.....dollars.....  | 111 960             | 133 855             | 133 462             | 206 635             | 360 375             | 749 820                 | 1 428 754              |
| Average per acre.....dollars.....  | 707                 | 676                 | 559                 | 593                 | 541                 | 570                     | 457                    |
| Farms by value of land and buildings:  |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$39,999.....   | 244                 | 149                 | 80                  | 77                  | -                   | -                       | -                      |
| \$40,000 to \$69,999.....  | 528                 | 281                 | 171                 | 221                 | 37                  | 1                       | -                      |
| \$70,000 to \$99,999.....  | 315                 | 191                 | 248                 | 276                 | 52                  | -                       | -                      |
| \$100,000 to \$149,999.....  | 438                 | 331                 | 237                 | 461                 | 84                  | 7                       | 1                      |
| \$150,000 to \$199,999.....  | 206                 | 225                 | 95                  | 324                 | 96                  | 19                      | -                      |
| \$200,000 to \$499,999.....  | 206                 | 183                 | 208                 | 624                 | 481                 | 85                      | 4                      |
| \$500,000 to \$999,999.....  | 32                  | 9                   | 25                  | 158                 | 206                 | 80                      | 20                     |
| \$1,000,000 to \$1,999,999.....  | -                   | -                   | -                   | 11                  | 36                  | 31                      | 23                     |
| \$2,000,000 or more.....   | -                   | 1                   | -                   | 6                   | 2                   | 21                      | 13                     |
| Owned and rented land by operator:   |                     |                     |                     |                     |                     |                         |                        |
| Land owned.....farms.....  | 1 810               | 1 364               | 934                 | 2 304               | 919                 | 238                     | 59                     |
| .....acres.....  | 266 094             | 250 627             | 200 530             | 664 023             | 476 896             | 231 930                 | 125 103                |
| Land rented or leased from others.....farms.....   | 375                 | 346                 | 272                 | 963                 | 485                 | 130                     | 42                     |
| .....acres.....  | 32 386              | 38 453              | 35 841              | 190 335             | 176 002             | 92 587                  | 65 617                 |
| Rented or leased land in farms.....farms.....  | 374                 | 342                 | 269                 | 962                 | 484                 | 130                     | 42                     |
| .....acres.....  | 32 237              | 37 973              | 35 177              | 188 872             | 175 538             | 90 894                  | 65 577                 |
| Land rented or leased to others.....farms.....   | 58                  | 58                  | 40                  | 107                 | 54                  | 20                      | 3                      |
| .....acres.....  | 3 178               | 7 846               | 4 232               | 12 004              | 10 587              | 3 764                   | 62                     |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |                     |                     |                     |                     |                     |                         |                        |
| Total cropland.....farms.....  | 1 811               | 1 368               | 943                 | 2 367               | 946                 | 242                     | 61                     |
| .....acres.....  | 116 661             | 111 429             | 89 326              | 319 550             | 213 867             | 89 186                  | 32 850                 |
| Harvested cropland.....farms.....  | 1 705               | 1 285               | 896                 | 2 292               | 927                 | 238                     | 61                     |
| .....acres.....  | 47 231              | 44 382              | 35 145              | 131 233             | 99 608              | 50 799                  | 24 442                 |
| Farms by acres harvested:  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 49 acres.....   | 1 457               | 1 015               | 654                 | 1 312               | 272                 | 40                      | 4                      |
| 50 to 99 acres.....  | 208                 | 209                 | 189                 | 642                 | 317                 | 51                      | 7                      |
| 100 to 199 acres.....  | 40                  | 57                  | 45                  | 258                 | 216                 | 82                      | 12                     |
| 200 to 499 acres.....  | -                   | 4                   | 8                   | 80                  | 108                 | 36                      | 26                     |
| 500 to 999 acres.....  | -                   | -                   | -                   | -                   | 14                  | 22                      | 8                      |
| 1,000 to 1,999 acres.....  | -                   | -                   | -                   | -                   | -                   | 7                       | 3                      |
| 2,000 acres or more.....   | -                   | -                   | -                   | -                   | -                   | -                       | 1                      |
| Cropland:  |                     |                     |                     |                     |                     |                         |                        |
| Pasture or grazing only.....farms.....   | 1 103               | 851                 | 591                 | 1 459               | 578                 | 125                     | 26                     |
| .....acres.....  | 64 449              | 60 540              | 49 964              | 172 634             | 103 889             | 36 433                  | 6 715                  |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 72                  | 63                  | 34                  | 100                 | 31                  | 10                      | 2                      |
| .....acres.....  | 1 159               | 1 910               | 498                 | 2 955               | 2 144               | (D)                     | (D)                    |
| On which all crops failed.....farms.....   | 18                  | 29                  | 11                  | 26                  | 27                  | 9                       | 1                      |
| .....acres.....  | 143                 | 241                 | 81                  | 232                 | 849                 | 298                     | (D)                    |
| In cultivated summer fallow.....farms.....   | 18                  | 22                  | 19                  | 43                  | 10                  | 11                      | 2                      |
| .....acres.....  | 324                 | 384                 | 245                 | 1 098               | 380                 | 519                     | (D)                    |
| Idle.....farms.....  | 146                 | 147                 | 92                  | 223                 | 96                  | 18                      | 2                      |
| .....acres.....  | 3 355               | 3 972               | 3 393               | 11 398              | 6 997               | (D)                     | (D)                    |
| Total woodland.....farms.....  | 1 834               | 1 245               | 868                 | 2 145               | 879                 | 224                     | 55                     |
| .....acres.....  | 122 568             | 117 665             | 97 725              | 355 915             | 285 177             | 138 854                 | 80 830                 |
| Woodland pastured.....farms.....   | 978                 | 790                 | 551                 | 1 362               | 539                 | 149                     | 36                     |
| .....acres.....  | 46 582              | 45 572              | 35 198              | 127 559             | 93 749              | 49 464                  | 22 861                 |
| Woodland not pastured.....farms.....   | 1 171               | 866                 | 654                 | 1 610               | 678                 | 168                     | 47                     |
| .....acres.....  | 75 986              | 72 093              | 62 527              | 228 356             | 191 428             | 89 390                  | 57 969                 |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 634                 | 511                 | 366                 | 983                 | 467                 | 140                     | 47                     |
| .....acres.....  | 38 754              | 37 015              | 33 232              | 128 297             | 119 547             | 78 891                  | 70 233                 |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 1 314               | 987                 | 679                 | 1 675               | 668                 | 175                     | 50                     |
| .....acres.....  | 17 319              | 15 125              | 11 856              | 38 592              | 23 720              | 13 822                  | 6 745                  |
| Pastureland, all types.....farms.....  | 1 721               | 1 321               | 913                 | 2 291               | 935                 | 234                     | 57                     |
| .....acres.....  | 149 785             | 143 127             | 118 394             | 428 490             | 317 185             | 164 788                 | 99 809                 |
| Irrigated land.....farms.....  | 6                   | 8                   | 1                   | 7                   | 2                   | 4                       | -                      |
| .....acres.....  | 16                  | 52                  | (D)                 | 111                 | (D)                 | 365                     | -                      |
| Harvested cropland irrigated.....farms.....  | 6                   | 8                   | 1                   | 7                   | 2                   | 4                       | -                      |
| .....acres.....  | 16                  | 52                  | (D)                 | 111                 | (D)                 | 365                     | -                      |
| Pasture and other land irrigated.....farms.....  | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| .....acres.....  | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 7                   | 14                  | 6                   | 21                  | 13                  | 9                       | 1                      |
| .....acres.....  | 16                  | 156                 | 31                  | 361                 | 206                 | (D)                     | (D)                    |
| <b>TENURE AND RACE OF OPERATOR</b>   |                     |                     |                     |                     |                     |                         |                        |
| All operators.....   | 1 871               | 1 421               | 973                 | 2 419               | 969                 | 244                     | 61                     |
| Full owners.....   | 1 497               | 1 077               | 702                 | 1 456               | 484                 | 114                     | 19                     |
| Part owners.....   | 313                 | 286                 | 232                 | 846                 | 434                 | 124                     | 40                     |
| Tenants.....   | 61                  | 58                  | 39                  | 117                 | 51                  | 6                       | 2                      |
| White.....   | 1 865               | 1 418               | 970                 | 2 417               | 967                 | 243                     | 61                     |
| Full owners.....   | 1 492               | 1 076               | 700                 | 1 455               | 483                 | 114                     | 19                     |
| Part owners.....   | 312                 | 284                 | 231                 | 845                 | 434                 | 123                     | 40                     |
| Tenants.....   | 61                  | 58                  | 39                  | 117                 | 50                  | 6                       | 2                      |
| Black and other races.....   | 6                   | 3                   | 3                   | 2                   | 2                   | 1                       | -                      |
| Full owners.....   | 5                   | 1                   | 2                   | 1                   | 1                   | -                       | -                      |
| Part owners.....   | 1                   | 2                   | 1                   | 1                   | -                   | 1                       | -                      |
| Tenants.....   | -                   | -                   | -                   | -                   | 1                   | -                       | -                      |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |           |              |                |                |                |                  |
| Operators by place of residence:  |           |              |                |                |                |                  |
| On farm operated .....  | 14 120    | 338          | 2 306          | 1 405          | 1 822          | 2 129            |
| Not on farm operated .....  | 2 744     | 115          | 428            | 245            | 359            | 449              |
| Not reported .....  | 1 858     | 127          | 339            | 188            | 244            | 270              |
| Operators by principal occupation:  |           |              |                |                |                |                  |
| Farming .....   | 7 098     | 166          | 778            | 521            | 770            | 999              |
| Other .....   | 11 624    | 414          | 2 295          | 1 317          | 1 655          | 1 849            |
| Operators by days of work off farm:   |           |              |                |                |                |                  |
| None .....  | 5 786     | 137          | 759            | 495            | 718            | 859              |
| Any .....   | 11 740    | 396          | 2 150          | 1 252          | 1 556          | 1 806            |
| 1 to 99 days .....  | 1 529     | 51           | 224            | 129            | 169            | 211              |
| 100 to 199 days .....   | 1 866     | 72           | 300            | 160            | 226            | 296              |
| 200 days or more .....  | 8 345     | 273          | 1 626          | 963            | 1 161          | 1 299            |
| Not reported .....  | 1 196     | 47           | 164            | 91             | 151            | 183              |
| Operators by years on present farm:   |           |              |                |                |                |                  |
| 2 years or less .....   | 722       | 55           | 145            | 87             | 108            | 101              |
| 3 or 4 years .....  | 1 178     | 50           | 260            | 120            | 152            | 186              |
| 5 to 9 years .....  | 2 600     | 97           | 530            | 314            | 355            | 412              |
| 10 years or more .....  | 9 741     | 151          | 1 325          | 861            | 1 201          | 1 476            |
| Average years on present farm .....   | 19.2      | 12.6         | 15.8           | 17.0           | 18.7           | 18.7             |
| Not reported .....  | 4 481     | 227          | 813            | 456            | 609            | 673              |
| Operators by age group:   |           |              |                |                |                |                  |
| Under 25 years .....  | 213       | 27           | 32             | 18             | 17             | 26               |
| 25 to 34 years .....  | 1 715     | 116          | 348            | 169            | 232            | 241              |
| 35 to 44 years .....  | 3 472     | 137          | 663            | 392            | 452            | 505              |
| 45 to 54 years .....  | 4 002     | 91           | 649            | 403            | 507            | 648              |
| 55 to 64 years .....  | 4 509     | 95           | 696            | 433            | 544            | 668              |
| 65 years and over .....   | 4 811     | 114          | 685            | 423            | 673            | 760              |
| Average age .....   | 53.8      | 48.1         | 52.2           | 52.9           | 54.3           | 54.3             |
| Operators by sex:   |           |              |                |                |                |                  |
| Male .....  | 17 448    | 533          | 2 882          | 1 699          | 2 222          | 2 635            |
| Female .....  | 1 274     | 47           | 191            | 139            | 203            | 213              |
| Operators of Spanish origin .....   | 25        | 1            | 3              | 2              | 1              | 10               |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |           |              |                |                |                |                  |
| Individual or family .....  | 17 336    | 527          | 2 935          | 1 749          | 2 270          | 2 694            |
| farms .....   | 17 336    | 527          | 2 935          | 1 749          | 2 270          | 2 694            |
| acres .....   | 3 099 398 | 1 968        | 89 424         | 102 409        | 189 617        | 314 114          |
| Partnership .....   | 1 134     | 38           | 111            | 79             | 132            | 130              |
| farms .....   | 1 134     | 38           | 111            | 79             | 132            | 130              |
| acres .....   | 315 836   | 106          | 3 503          | 4 644          | 11 174         | 15 063           |
| Corporation:  |           |              |                |                |                |                  |
| Family held .....   | 155       | 11           | 15             | 3              | 8              | 8                |
| farms .....   | 155       | 11           | 15             | 3              | 8              | 8                |
| acres .....   | 104 022   | 27           | 273            | 168            | 660            | 993              |
| More than 10 stockholders .....   | 9         | —            | —              | —              | —              | —                |
| farms .....   | 9         | —            | —              | —              | —              | —                |
| 10 or less stockholders .....   | 146       | 11           | 13             | 3              | 8              | 8                |
| farms .....   | 146       | 11           | 13             | 3              | 8              | 8                |
| Other than family held .....  | 25        | —            | 3              | 2              | 3              | 2                |
| farms .....   | 25        | —            | 3              | 2              | 3              | 2                |
| acres .....   | 9 350     | —            | 47             | (D)            | 259            | (D)              |
| More than 10 stockholders .....   | 4         | —            | —              | —              | —              | 1                |
| farms .....   | 4         | —            | —              | —              | —              | 1                |
| 10 or less stockholders .....   | 21        | —            | 3              | 2              | 3              | 1                |
| farms .....   | 21        | —            | 3              | 2              | 3              | 1                |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 72        | 4            | 9              | 5              | 12             | 14               |
| farms .....   | 72        | 4            | 9              | 5              | 12             | 14               |
| acres .....   | 14 186    | 6            | 231            | (D)            | 1 014          | (D)              |
| <b>FARMS BY SIZE</b>  |           |              |                |                |                |                  |
| 1 to 9 acres .....  | 580       | 580          | —              | —              | —              | —                |
| 10 to 49 acres .....  | 3 073     | —            | 3 073          | —              | —              | —                |
| 50 to 69 acres .....  | 1 838     | —            | —              | 1 838          | —              | —                |
| 70 to 99 acres .....  | 2 425     | —            | —              | —              | 2 425          | —                |
| 100 to 139 acres .....  | 2 848     | —            | —              | —              | —              | 2 848            |
| 140 to 179 acres .....  | 1 871     | —            | —              | —              | —              | —                |
| 180 to 219 acres .....  | 1 421     | —            | —              | —              | —              | —                |
| 220 to 259 acres .....  | 973       | —            | —              | —              | —              | —                |
| 260 to 499 acres .....  | 2 419     | —            | —              | —              | —              | —                |
| 500 to 999 acres .....  | 969       | —            | —              | —              | —              | —                |
| 1,000 to 1,999 acres .....  | 244       | —            | —              | —              | —              | —                |
| 2,000 acres or more .....   | 61        | —            | —              | —              | —              | —                |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |           |              |                |                |                |                  |
| Cash grains (011) .....   | 464       | 3            | 67             | 34             | 49             | 73               |
| Field crops, except cash grains (013) .....   | 2 301     | 125          | 416            | 289            | 341            | 391              |
| Cotton (0131) .....   | —         | —            | —              | —              | —              | —                |
| Tobacco (0132) .....  | 1 057     | 119          | 218            | 163            | 161            | 165              |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 1 244     | 6            | 198            | 126            | 180            | 226              |
| Vegetables and melons (016) .....   | 120       | 15           | 37             | 21             | 12             | 21               |
| Fruits and tree nuts (017) .....  | 253       | 15           | 70             | 21             | 29             | 35               |
| Horticultural specialties (018) .....   | 142       | 60           | 42             | 4              | 13             | 11               |
| General farms, primarily crop (019) .....   | 1 145     | 3            | 296            | 157            | 196            | 181              |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 12 659    | 272          | 1 854          | 1 198          | 1 649          | 1 946            |
| Beef cattle, except feedlots (0212) .....   | 10 548    | 186          | 1 489          | 997            | 1 372          | 1 637            |
| Dairy farms (024) .....   | 572       | 5            | 18             | 12             | 36             | 55               |
| Poultry and eggs (025) .....  | 325       | 33           | 71             | 27             | 18             | 29               |
| Animal specialties (027) .....  | 384       | 39           | 126            | 37             | 42             | 49               |
| General farms, primarily livestock (029) .....  | 357       | 10           | 76             | 38             | 40             | 57               |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>OPERATOR CHARACTERISTICS</b>   |                  |                  |                  |                  |                  |                      |                     |
| Operators by place of residence:  |                  |                  |                  |                  |                  |                      |                     |
| On farm operated .....  | 1 402            | 1 083            | 738              | 1 918            | 762              | 179                  | 38                  |
| Not on farm operated .....  | 261              | 203              | 141              | 337              | 145              | 43                   | 18                  |
| Not reported .....  | 208              | 135              | 94               | 164              | 62               | 22                   | 5                   |
| Operators by principal occupation:  |                  |                  |                  |                  |                  |                      |                     |
| Farming .....   | 732              | 583              | 409              | 1 288            | 629              | 176                  | 47                  |
| Other .....   | 1 139            | 838              | 564              | 1 131            | 340              | 68                   | 14                  |
| Operators by days of work off farm:   |                  |                  |                  |                  |                  |                      |                     |
| None .....  | 599              | 456              | 306              | 921              | 393              | 113                  | 30                  |
| Any .....   | 1 127            | 868              | 606              | 1 331            | 513              | 110                  | 25                  |
| 1 to 99 days .....  | 135              | 111              | 96               | 220              | 140              | 34                   | 9                   |
| 100 to 199 days .....   | 190              | 145              | 108              | 250              | 93               | 23                   | 3                   |
| 200 days or more .....  | 802              | 612              | 402              | 861              | 280              | 53                   | 13                  |
| Not reported .....  | 145              | 97               | 61               | 167              | 63               | 21                   | 6                   |
| Operators by years on present farm:   |                  |                  |                  |                  |                  |                      |                     |
| 2 years or less .....   | 65               | 53               | 24               | 59               | 19               | 4                    | 2                   |
| 3 or 4 years .....  | 121              | 79               | 37               | 124              | 38               | 6                    | 5                   |
| 5 to 9 years .....  | 218              | 186              | 102              | 269              | 89               | 20                   | 8                   |
| 10 years or more .....  | 1 033            | 799              | 577              | 1 479            | 636              | 168                  | 35                  |
| Average years on present farm .....   | 20.1             | 20.2             | 21.8             | 22.2             | 23.5             | 24.9                 | 21.3                |
| Not reported .....  | 434              | 304              | 233              | 488              | 187              | 46                   | 11                  |
| Operators by age group:   |                  |                  |                  |                  |                  |                      |                     |
| Under 25 years .....  | 27               | 18               | 7                | 29               | 10               | 1                    | 1                   |
| 25 to 34 years .....  | 142              | 125              | 85               | 164              | 74               | 14                   | 5                   |
| 35 to 44 years .....  | 320              | 225              | 154              | 412              | 166              | 35                   | 11                  |
| 45 to 54 years .....  | 383              | 314              | 221              | 495              | 224              | 55                   | 12                  |
| 55 to 64 years .....  | 482              | 344              | 248              | 679              | 237              | 64                   | 19                  |
| 65 years and over .....   | 517              | 395              | 258              | 640              | 258              | 75                   | 13                  |
| Average age .....   | 54.8             | 54.6             | 54.6             | 54.9             | 54.4             | 56.5                 | 54.7                |
| Operators by sex:   |                  |                  |                  |                  |                  |                      |                     |
| Male .....  | 1 719            | 1 325            | 918              | 2 309            | 914              | 233                  | 59                  |
| Female .....  | 152              | 96               | 55               | 110              | 55               | 11                   | 2                   |
| Operators of Spanish origin .....   | 2                | 2                | -                | 3                | -                | 1                    | -                   |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                  |                  |                  |                  |                  |                      |                     |
| Individual or family .....  | 1 744            | 1 317            | 887              | 2 171            | 813              | 190                  | 39                  |
| Partnership .....   | 275 433          | 260 653          | 211 580          | 751 868          | 538 831          | 246 152              | 117 349             |
| Corporation:  | 17 334           | 17 412           | 18 230           | 74 054           | 79 602           | 43 467               | 31 247              |
| Family held .....   | 6                | 6                | 10               | 32               | 25               | 20                   | 11                  |
| More than 10 stockholders .....   | 966              | 1 184            | 2 329            | 12 142           | 17 683           | (D)                  | (D)                 |
| 10 or less stockholders .....   | -                | -                | 3                | -                | 2                | 2                    | -                   |
| Other than family held .....  | 6                | 6                | 7                | 32               | 23               | 18                   | 11                  |
| More than 10 stockholders .....   | 3                | 3                | -                | 5                | 2                | 1                    | 1                   |
| 10 or less stockholders .....   | 510              | 590              | -                | 2 040            | (D)              | (D)                  | (D)                 |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 1                | 1                | -                | -                | 1                | -                    | -                   |
| .....   | 2                | 2                | -                | 5                | 1                | 1                    | 1                   |
| .....   | 7                | 7                | -                | 6                | 7                | 1                    | -                   |
| .....   | 1 059            | 1 395            | -                | 2 250            | (D)              | (D)                  | -                   |
| <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 .....  | 1 871            | -                | -                | -                | -                | -                    | -                   |
| 180 to 219 acres .....  | -                | 1 421            | -                | -                | -                | -                    | -                   |
| 220 to 259 acres .....  | -                | -                | 973              | -                | -                | -                    | -                   |
| 260 to 499 acres .....  | -                | -                | -                | 2 419            | -                | -                    | -                   |
| 500 to 999 acres .....  | -                | -                | -                | -                | 969              | -                    | -                   |
| 1,000 to 1,999 acres .....  | -                | -                | -                | -                | -                | 244                  | -                   |
| 2,000 acres or more .....   | -                | -                | -                | -                | -                | -                    | 61                  |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                  |                  |                  |                  |                  |                      |                     |
| Cash grains (011) .....   | 43               | 52               | 23               | 66               | 36               | 14                   | 4                   |
| Field crops, except cash grains (013) .....   | 232              | 145              | 89               | 210              | 48               | 12                   | 3                   |
| Cotton (0131) .....   | -                | -                | -                | -                | -                | -                    | -                   |
| Tobacco (0132) .....  | 82               | 50               | 35               | 53               | 9                | 2                    | -                   |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 150              | 95               | 54               | 157              | 39               | 10                   | 3                   |
| Vegetables and melons (016) .....   | 5                | 4                | 2                | 1                | 2                | -                    | -                   |
| Fruits and tree nuts (017) .....  | 13               | 13               | 11               | 21               | 12               | 9                    | 4                   |
| Horticultural specialties (018) .....   | 2                | 1                | 3                | 6                | -                | -                    | -                   |
| General farms, primarily crop (019) .....   | 113              | 52               | 33               | 92               | 20               | 2                    | -                   |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 1 306            | 1 044            | 713              | 1 752            | 709              | 171                  | 45                  |
| Beef cattle, except feedlots (0212) .....   | 1 103            | 861              | 616              | 1 492            | 617              | 144                  | 34                  |
| Dairy farms (024) .....   | 57               | 47               | 45               | 273              | 102              | 20                   | 2                   |
| Poultry and eggs (025) .....  | 30               | 24               | 14               | 43               | 22               | 11                   | 3                   |
| Animal specialties (027) .....  | 27               | 19               | 11               | 27               | 6                | 1                    | -                   |
| General farms, primarily livestock (029) .....  | 43               | 20               | 29               | 28               | 12               | 4                    | -                   |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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</b>  |         |              |                |                |                |                  |
| Total sales (see text) ----- farms..   | 18 722  | 580          | 3 073          | 1 838          | 2 425          | 2 848            |
| \$1,000..  | 239 688 | 7 020        | 17 325         | 7 759          | 8 395          | 17 290           |
| Farms by value of sales:   |         |              |                |                |                |                  |
| Less than \$2,500 ----- farms..  | 9 677   | 349          | 2 344          | 1 257          | 1 559          | 1 603            |
| \$2,500 to \$4,999 ----- farms..   | 3 728   | 100          | 413            | 368            | 519            | 689              |
| \$5,000 to \$9,999 ----- farms..   | 2 533   | 49           | 183            | 146            | 230            | 331              |
| \$10,000 to \$19,999 ----- farms..   | 1 194   | 28           | 60             | 37             | 67             | 131              |
| \$20,000 to \$39,999 ----- farms..   | 648     | 14           | 29             | 13             | 29             | 41               |
| \$40,000 to \$99,999 ----- farms..   | 488     | 19           | 21             | 9              | 15             | 35               |
| \$100,000 to \$249,999 ----- farms..   | 299     | 17           | 14             | 4              | 6              | 9                |
| \$250,000 to \$499,999 ----- farms..   | 98      | 4            | 5              | 2              | -              | 5                |
| \$500,000 or more ----- farms..  | 57      | -            | 4              | 2              | -              | 4                |
| Grains ----- farms..   | 1 448   | 4            | 126            | 89             | 119            | 169              |
| \$1,000..  | 13 178  | 4            | 176            | 177            | 263            | 535              |
| Sales of \$40,000 or more ----- farms..  | 64      | -            | -              | -              | -              | -                |
| \$1,000..  | 7 146   | -            | -              | -              | -              | -                |
| Corn for grain ----- farms..   | 1 229   | 3            | 110            | 76             | 105            | 147              |
| \$1,000..  | 11 229  | (D)          | (D)            | 143            | 239            | 465              |
| Wheat ----- farms..  | 281     | 1            | 9              | 10             | 10             | 26               |
| \$1,000..  | 704     | (D)          | (D)            | 19             | 8              | 39               |
| Soybeans ----- farms..   | 90      | -            | 3              | 3              | 4              | 5                |
| \$1,000..  | 907     | -            | 3              | 8              | (D)            | (D)              |
| Sorghum for grain ----- farms..  | -       | -            | -              | -              | -              | -                |
| \$1,000..  | -       | -            | -              | -              | -              | -                |
| Oats ----- farms..   | 155     | -            | 10             | 8              | 17             | 18               |
| \$1,000..  | 169     | -            | 4              | 4              | 9              | 14               |
| Other grains ----- farms..   | 70      | -            | -              | 5              | 1              | 2                |
| \$1,000..  | 168     | -            | -              | 4              | (D)            | (D)              |
| Cotton and cottonseed ----- farms..  | -       | -            | -              | -              | -              | -                |
| \$1,000..  | -       | -            | -              | -              | -              | -                |
| Sales of \$40,000 or more ----- farms..  | -       | -            | -              | -              | -              | -                |
| \$1,000..  | -       | -            | -              | -              | -              | -                |
| Tobacco ----- farms..  | 1 288   | 123          | 237            | 180            | 197            | 196              |
| \$1,000..  | 4 608   | 354          | 634            | 551            | 521            | 616              |
| Sales of \$40,000 or more ----- farms..  | 3       | -            | -              | 1              | -              | -                |
| \$1,000..  | 161     | -            | -              | (D)            | -              | -                |
| Hay, silage, and field seeds ----- farms..   | 2 635   | 3            | 299            | 231            | 333            | 442              |
| \$1,000..  | 5 511   | 1            | 304            | 281            | 497            | 720              |
| Sales of \$40,000 or more ----- farms..  | 4       | -            | -              | -              | -              | -                |
| \$1,000..  | 172     | -            | -              | -              | -              | -                |
| Vegetables, sweet corn, and melons ----- farms..   | 416     | 24           | 85             | 52             | 54             | 62               |
| \$1,000..  | 761     | 19           | 172            | 49             | 55             | 131              |
| Sales of \$40,000 or more ----- farms..  | 1       | -            | 1              | -              | -              | -                |
| \$1,000..  | (D)     | -            | (D)            | -              | -              | -                |
| Fruits, nuts, and berries ----- farms..  | 293     | 15           | 59             | 19             | 38             | 36               |
| \$1,000..  | 25 620  | 18           | 435            | 339            | 621            | 899              |
| Sales of \$40,000 or more ----- farms..  | 79      | -            | 3              | 3              | 6              | 9                |
| \$1,000..  | 24 704  | -            | 244            | 250            | 467            | 776              |
| Nursery and greenhouse products ----- farms..  | 180     | 62           | 50             | 7              | 14             | 16               |
| \$1,000..  | 6 649   | 2 156        | 2 214          | 22             | 107            | 1 467            |
| Sales of \$40,000 or more ----- farms..  | 31      | 15           | 9              | -              | 1              | 2                |
| \$1,000..  | 5 512   | 1 728        | 1 781          | -              | (D)            | (D)              |
| Other crops ----- farms..  | 453     | 10           | 79             | 50             | 50             | 89               |
| \$1,000..  | 567     | 8            | 137            | 44             | 57             | 85               |
| Sales of \$40,000 or more ----- farms..  | -       | -            | -              | -              | -              | -                |
| \$1,000..  | -       | -            | -              | -              | -              | -                |
| Poultry and poultry products ----- farms..   | 1 150   | 54           | 205            | 115            | 123            | 165              |
| \$1,000..  | 53 615  | 3 330        | 8 684          | 2 818          | 695            | 3 367            |
| Sales of \$40,000 or more ----- farms..  | 161     | 21           | 22             | 7              | 5              | 12               |
| \$1,000..  | 51 924  | 3 140        | 8 451          | 2 644          | 550            | 3 241            |
| Dairy products ----- farms..   | 780     | 9            | 35             | 25             | 61             | 89               |
| \$1,000..  | 44 278  | 91           | 296            | 225            | 806            | 1 691            |
| Sales of \$40,000 or more ----- farms..  | 339     | -            | 1              | 2              | 5              | 16               |
| \$1,000..  | 39 498  | -            | (D)            | (D)            | 317            | 1 080            |
| Cattle and calves ----- farms..  | 13 510  | 222          | 1 668          | 1 188          | 1 692          | 2 053            |
| \$1,000..  | 74 171  | 673          | 3 203          | 2 922          | 4 048          | 6 740            |
| Sales of \$40,000 or more ----- farms..  | 223     | 3            | 2              | 4              | 1              | 4                |
| \$1,000..  | 20 847  | 175          | (D)            | 432            | (D)            | 855              |
| Hogs and pigs ----- farms..  | 1 143   | 44           | 162            | 85             | 116            | 141              |
| \$1,000..  | 4 935   | 117          | 366            | 160            | 250            | 503              |
| Sales of \$40,000 or more ----- farms..  | 21      | -            | 2              | -              | 1              | 4                |
| \$1,000..  | 1 601   | -            | (D)            | -              | (D)            | 219              |
| Sheep, lambs, and wool ----- farms..   | 1 969   | 46           | 162            | 107            | 184            | 243              |
| \$1,000..  | 3 897   | 87           | 172            | 78             | 168            | 309              |
| Sales of \$40,000 or more ----- farms..  | 3       | -            | -              | -              | -              | -                |
| \$1,000..  | 323     | -            | -              | -              | -              | -                |
| Other livestock and livestock products (see text) ----- farms..  | 939     | 49           | 187            | 84             | 120            | 123              |
| \$1,000..  | 1 899   | 162          | 532            | 92             | 307            | 228              |
| Sales of \$40,000 or more ----- farms..  | 7       | 1            | 4              | -              | 2              | -                |
| \$1,000..  | 436     | (D)          | 222            | -              | (D)            | -                |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |         |              |                |                |                |                  |
| Income from machine work, customwork, and other agricultural services ----- farms..                        | 647     | 3            | 73             | 46             | 59             | 83               |
| \$1,000..  | 729     | 2            | 42             | 24             | 35             | 65               |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. | 1 620   | 68           | 276            | 151            | 221            | 258              |
| \$1,000..  | 2 629   | 68           | 266            | 278            | 243            | 399              |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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</b>  |                  |                  |                  |                  |                  |                      |                     |
| Total sales (see text) ----- farms... \$1,000...   | 1 871<br>14 760  | 1 421<br>13 115  | 973<br>11 505    | 2 419<br>51 191  | 969<br>46 651    | 244<br>30 322        | 61<br>14 356        |
| Farms by value of sales:   |                  |                  |                  |                  |                  |                      |                     |
| Less than \$2,500 -----  | 895              | 600              | 350              | 591              | 110              | 17                   | 2                   |
| \$2,500 to \$4,999 -----   | 427              | 342              | 248              | 500              | 110              | 10                   | 2                   |
| \$5,000 to \$9,999 -----   | 320              | 259              | 191              | 584              | 209              | 29                   | 2                   |
| \$10,000 to \$19,999 -----   | 126              | 112              | 90               | 313              | 188              | 37                   | 5                   |
| \$20,000 to \$39,999 -----   | 57               | 60               | 52               | 174              | 123              | 43                   | 13                  |
| \$40,000 to \$99,999 -----   | 27               | 29               | 21               | 149              | 102              | 46                   | 15                  |
| \$100,000 to \$249,999 -----   | 11               | 13               | 15               | 85               | 83               | 33                   | 9                   |
| \$250,000 to \$499,999 -----   | 6                | 4                | 4                | 14               | 37               | 13                   | 4                   |
| \$500,000 or more -----  | 2                | 2                | 2                | 9                | 7                | 16                   | 9                   |
| Grains ----- farms... \$1,000...   | 132<br>419       | 133<br>525       | 104<br>437       | 299<br>2 190     | 181<br>3 327     | 67<br>3 392          | 25<br>1 733         |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | 8<br>553         | 26<br>2 073      | 26<br>2 900          | 4<br>1 621          |
| Corn for grain ----- farms... \$1,000...   | 117<br>347       | 114<br>439       | 90<br>380        | 247<br>1 783     | 140<br>2 723     | 62<br>2 905          | 18<br>1 644         |
| Wheat ----- farms... \$1,000...  | 23<br>27         | 21<br>35         | 22<br>31         | 74<br>170        | 60<br>221        | 14<br>114            | 11<br>(D)           |
| Soybeans ----- farms... \$1,000...   | 6<br>15          | 4<br>9           | 5<br>14          | 17<br>136        | 25<br>301        | 16<br>(D)            | 2<br>(D)            |
| Sorghum for grain ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-               | -<br>-              |
| Oats ----- farms... \$1,000...   | 14<br>17         | 19<br>16         | 13<br>12         | 28<br>35         | 20<br>52         | 4<br>5               | 4<br>2              |
| Other grains ----- farms... \$1,000...   | 6<br>13          | 9<br>26          | 3<br>1           | 18<br>66         | 15<br>30         | 11<br>(D)            | -<br>-              |
| Cotton and cottonseed ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-               | -<br>-              |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-               | -<br>-              |
| Tobacco ----- farms... \$1,000...  | 114<br>453       | 76<br>325        | 43<br>248        | 89<br>505        | 24<br>200        | 9<br>201             | -<br>-              |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | 1<br>(D)         | -<br>-           | -<br>-           | -<br>-           | 1<br>(D)             | -<br>-              |
| Hay, silage, and field seeds ----- farms... \$1,000...   | 292<br>607       | 228<br>447       | 149<br>332       | 430<br>1 205     | 169<br>598       | 47<br>390            | 12<br>129           |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | 1<br>(D)         | -<br>-           | 2<br>(D)             | 1<br>(D)            |
| Vegetables, sweet corn, and melons ----- farms... \$1,000...   | 29<br>46         | 24<br>47         | 18<br>24         | 42<br>130        | 18<br>57         | 6<br>(D)             | 2<br>(D)            |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-               | -<br>-              |
| Fruits, nuts, and berries ----- farms... \$1,000...  | 22<br>867        | 22<br>1 399      | 21<br>1 067      | 31<br>3 577      | 14<br>4 826      | 12<br>8 332          | 4<br>3 242          |
| Sales of \$40,000 or more ----- farms... \$1,000...  | 4<br>802         | 7<br>1 367       | 6<br>977         | 17<br>3 491      | 11<br>4 790      | 10<br>(D)            | 3<br>(D)            |
| Nursery and greenhouse products ----- farms... \$1,000...  | 6<br>130         | 4<br>112         | 5<br>18          | 12<br>406        | 4<br>16          | -<br>-               | -<br>-              |
| Sales of \$40,000 or more ----- farms... \$1,000...  | 1<br>(D)         | 1<br>(D)         | -<br>-           | 2<br>(D)         | -<br>-           | -<br>-               | -<br>-              |
| Other crops ----- farms... \$1,000...  | 37<br>28         | 42<br>29         | 15<br>14         | 52<br>114        | 23<br>45         | 5<br>(D)             | 1<br>(D)            |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-               | -<br>-              |
| Poultry and poultry products ----- farms... \$1,000...   | 117<br>4 143     | 95<br>2 428      | 53<br>2 357      | 139<br>11 017    | 60<br>6 953      | 18<br>4 962          | 6<br>2 862          |
| Sales of \$40,000 or more ----- farms... \$1,000...  | 14<br>3 969      | 10<br>2 292      | 6<br>2 234       | 28<br>10 673     | 22<br>6 930      | 11<br>4 938          | 3<br>2 861          |
| Dairy products ----- farms... \$1,000...   | 80<br>1 961      | 67<br>2 133      | 61<br>2 703      | 205<br>13 747    | 121<br>15 625    | 23<br>4 530          | 4<br>469            |
| Sales of \$40,000 or more ----- farms... \$1,000...  | 16<br>1 186      | 20<br>1 514      | 23<br>2 143      | 137<br>12 726    | 99<br>15 347     | 18<br>4 438          | 2<br>(D)            |
| Cattle and calves ----- farms... \$1,000...  | 1 448<br>5 394   | 1 141<br>5 008   | 815<br>3 782     | 2 121<br>16 071  | 885<br>13 263    | 220<br>7 778         | 57<br>5 288         |
| Sales of \$40,000 or more ----- farms... \$1,000...  | 6<br>282         | 5<br>243         | 2<br>(D)         | 43<br>3 441      | 73<br>5 074      | 50<br>5 285          | 30<br>4 814         |
| Hogs and pigs ----- farms... \$1,000...  | 109<br>348       | 94<br>313        | 75<br>248        | 159<br>1 092     | 112<br>861       | 34<br>400            | 12<br>276           |
| Sales of \$40,000 or more ----- farms... \$1,000...  | 1<br>(D)         | 1<br>(D)         | -<br>-           | 4<br>518         | 5<br>306         | 1<br>(D)             | 2<br>(D)            |
| Sheep, lambs, and wool ----- farms... \$1,000...   | 172<br>272       | 185<br>292       | 131<br>202       | 412<br>925       | 239<br>775       | 63<br>271            | 25<br>344           |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | 1<br>(D)         | 1<br>(D)         | -<br>-               | 1<br>(D)            |
| Other livestock and livestock products (see text) ----- farms... \$1,000...  | 86<br>91         | 62<br>58         | 44<br>73         | 119<br>213       | 44<br>104        | 14<br>29             | 7<br>11             |
| Sales of \$40,000 or more ----- farms... \$1,000...  | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-               | -<br>-              |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |                  |                  |                  |                  |                  |                      |                     |
| Income from machine work, customwork, and other agricultural services ----- farms... \$1,000...                        | 57<br>33         | 53<br>39         | 44<br>46         | 128<br>163       | 74<br>123        | 20<br>148            | 7<br>10             |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms... \$1,000... | 157<br>191       | 117<br>208       | 73<br>99         | 215<br>341       | 64<br>224        | 14<br>266            | 6<br>47             |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>  |         |              |                |                |                |                  |
| Amount received ----- farms..  | 42      | 1            | -              | 2              | 2              | 4                |
| \$1,000..  | 790     | (D)          | -              | (D)            | (D)            | 38               |
| Feed grains ----- farms..  | 32      | -            | -              | 1              | 2              | 1                |
| \$1,000..  | 757     | -            | -              | (D)            | (D)            | (D)              |
| Wheat ----- farms..  | 2       | -            | -              | -              | -              | -                |
| \$1,000..  | (D)     | -            | -              | -              | -              | -                |
| Cotton ----- farms..   | -       | -            | -              | -              | -              | -                |
| \$1,000..  | -       | -            | -              | -              | -              | -                |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 10      | 1            | -              | 1              | -              | 3                |
| \$1,000..  | (D)     | (D)          | -              | (D)            | -              | (D)              |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |         |              |                |                |                |                  |
| Livestock and poultry purchased ----- farms..                                    | 6 013   | 194          | 975            | 514            | 660            | 964              |
| \$1,000..  | 29 797  | 701          | 4 175          | 1 134          | 1 430          | 2 054            |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$4,999 -----   | 5 052   | 159          | 907            | 466            | 583            | 892              |
| \$5,000 to \$19,999 -----  | 675     | 24           | 55             | 42             | 66             | 63               |
| \$20,000 to \$49,999 -----   | 194     | 8            | 6              | 2              | 10             | 4                |
| \$50,000 or more -----   | 92      | 3            | 7              | 4              | 1              | 5                |
| Feed for livestock and poultry ----- farms..                                     | 12 151  | 358          | 2 004          | 1 083          | 1 384          | 1 755            |
| \$1,000..  | 51 512  | 2 211        | 4 699          | 2 207          | 1 402          | 4 149            |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$4,999 -----   | 11 245  | 321          | 1 931          | 1 058          | 1 341          | 1 697            |
| \$5,000 to \$19,999 -----  | 503     | 13           | 42             | 13             | 38             | 39               |
| \$20,000 to \$79,999 -----   | 277     | 14           | 18             | 7              | 3              | 10               |
| \$80,000 or more -----   | 126     | 10           | 13             | 5              | 2              | 9                |
| Commercially mixed formula feeds ----- farms..                                   | 3 965   | 135          | 671            | 274            | 476            | 504              |
| tons..   | 226 613 | 11 791       | 22 497         | 9 558          | 4 069          | 18 348           |
| \$1,000..  | 39 919  | 2 076        | 3 702          | 1 675          | 709            | 3 108            |
| Farms by tons purchased:   |         |              |                |                |                |                  |
| 1 to 99 tons -----   | 3 621   | 111          | 640            | 261            | 469            | 481              |
| 100 to 499 tons -----  | 235     | 14           | 19             | 8              | 6              | 14               |
| 500 tons or more -----   | 109     | 10           | 12             | 5              | 1              | 9                |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$4,999 -----   | 3 337   | 98           | 627            | 261            | 456            | 463              |
| \$5,000 to \$19,999 -----  | 308     | 13           | 18             | 1              | 15             | 27               |
| \$20,000 to \$49,999 -----   | 159     | 11           | 9              | 7              | 2              | 4                |
| \$50,000 or more -----   | 161     | 13           | 17             | 5              | 3              | 10               |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 5 954   | 211          | 711            | 491            | 555            | 795              |
| \$1,000..  | 3 162   | 177          | 223            | 70             | 92             | 195              |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$999 -----   | 5 262   | 188          | 687            | 490            | 551            | 764              |
| \$1,000 to \$4,999 -----   | 597     | 15           | 17             | 1              | 4              | 27               |
| \$5,000 to \$9,999 -----   | 57      | 5            | 2              | -              | -              | 1                |
| \$10,000 or more -----   | 38      | 3            | 5              | -              | -              | 3                |
| Commercial fertilizer ----- farms..  | 9 003   | 264          | 1 336          | 828            | 975            | 1 269            |
| \$1,000..  | 10 094  | 43           | 320            | 287            | 360            | 568              |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$999 -----   | 7 378   | 262          | 1 301          | 776            | 892            | 1 175            |
| \$1,000 to \$4,999 -----   | 1 287   | 2            | 34             | 52             | 83             | 90               |
| \$5,000 to \$19,999 -----  | 260     | -            | 1              | -              | -              | 4                |
| \$20,000 or more -----   | 78      | -            | -              | -              | -              | -                |
| Other agricultural chemicals ----- farms..                                       | 4 982   | 116          | 627            | 316            | 445            | 610              |
| \$1,000..  | 4 974   | 22           | 112            | 66             | 142            | 237              |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$999 -----   | 4 401   | 113          | 613            | 304            | 426            | 574              |
| \$1,000 to \$4,999 -----   | 432     | 2            | 12             | 12             | 14             | 23               |
| \$5,000 to \$19,999 -----  | 106     | 1            | 2              | -              | 4              | 13               |
| \$20,000 or more -----   | 43      | -            | -              | -              | 1              | -                |
| Hired farm labor ----- farms..   | 5 942   | 147          | 626            | 401            | 602            | 816              |
| \$1,000..  | 19 864  | 516          | 1 193          | 356            | 459            | 1 169            |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$4,999 -----   | 5 426   | 131          | 595            | 394            | 591            | 797              |
| \$5,000 to \$19,999 -----  | 351     | 11           | 22             | 6              | 10             | 12               |
| \$20,000 to \$49,999 -----   | 104     | 3            | 4              | 1              | 1              | 6                |
| \$50,000 or more -----   | 61      | 2            | 5              | -              | -              | 1                |
| Workers by days worked:  |         |              |                |                |                |                  |
| 150 days or more ----- farms..   | 1 031   | 29           | 50             | 28             | 33             | 62               |
| workers..  | 2 467   | 58           | 131            | 36             | 40             | 156              |
| Less than 150 days ----- farms..   | 5 502   | 126          | 598            | 395            | 592            | 805              |
| workers..  | 18 315  | 293          | 1 405          | 980            | 1 548          | 2 097            |
| Contract labor ----- farms..   | 596     | 34           | 59             | 31             | 57             | 56               |
| \$1,000..  | 2 369   | 20           | 41             | 21             | 77             | 94               |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$999 -----   | 389     | 28           | 53             | 24             | 48             | 50               |
| \$1,000 to \$4,999 -----   | 159     | 6            | 3              | 7              | 5              | 2                |
| \$5,000 to \$19,999 -----  | 17      | -            | 3              | -              | 3              | 3                |
| \$20,000 or more -----   | 31      | -            | -              | -              | 1              | 1                |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 2 666   | 75           | 431            | 177            | 283            | 330              |
| \$1,000..  | 1 804   | 48           | 142            | 58             | 151            | 123              |
| Farms with expenses of—  |         |              |                |                |                |                  |
| \$1 to \$999 -----   | 2 248   | 64           | 399            | 169            | 258            | 301              |
| \$1,000 to \$4,999 -----   | 372     | 11           | 32             | 8              | 23             | 26               |
| \$5,000 to \$19,999 -----  | 43      | -            | -              | -              | 1              | 3                |
| \$20,000 or more -----   | 3       | -            | -              | -              | 1              | -                |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>COMMODITY CREDIT CORPORATION LOANS</b>                                      |                  |                  |                  |                  |                  |                      |                     |
| Amount received ----- farms...   | 1                | -                | 2                | 14               | 7                | 8                    | 1                   |
| \$1,000... (D)   | -                | -                | (D)              | 99               | 98               | 265                  | (D)                 |
| Feed grains ----- farms...   | -                | -                | 2                | 11               | 6                | 8                    | 1                   |
| \$1,000... (D)   | -                | -                | (D)              | 75               | (D)              | 265                  | (D)                 |
| Wheat ----- farms...   | -                | -                | -                | 1                | 1                | -                    | -                   |
| \$1,000... (D)   | -                | -                | -                | (D)              | (D)              | -                    | -                   |
| Cotton ----- farms...  | -                | -                | -                | -                | -                | -                    | -                   |
| \$1,000... (D)   | -                | -                | -                | -                | -                | -                    | -                   |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms...                | 1                | -                | -                | 3                | 1                | -                    | -                   |
| \$1,000... (D)   | (D)              | -                | -                | (D)              | (D)              | -                    | -                   |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                           |                  |                  |                  |                  |                  |                      |                     |
| Livestock and poultry purchased ----- farms...                                 | 574              | 436              | 319              | 740              | 470              | 126                  | 41                  |
| \$1,000... 1 929   | 1 929            | 1 451            | 1 297            | 4 799            | 5 197            | 3 566                | 2 064               |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$4,999 -----   | 494              | 362              | 248              | 596              | 282              | 53                   | 10                  |
| \$5,000 to \$19,999 -----  | 62               | 60               | 62               | 85               | 114              | 29                   | 13                  |
| \$20,000 to \$49,999 -----   | 15               | 13               | 6                | 42               | 54               | 27                   | 7                   |
| \$50,000 or more -----   | 3                | 1                | 3                | 17               | 20               | 17                   | 11                  |
| Feed for livestock and poultry ----- farms...                                  | 1 324            | 986              | 680              | 1 545            | 782              | 199                  | 51                  |
| \$1,000... 4 325   | 4 325            | 2 632            | 2 617            | 11 655           | 9 383            | 4 125                | 2 107               |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$4,999 -----   | 1 236            | 931              | 638              | 1 315            | 618              | 133                  | 26                  |
| \$5,000 to \$19,999 -----  | 62               | 37               | 18               | 120              | 67               | 36                   | 18                  |
| \$20,000 to \$79,999 -----   | 15               | 13               | 19               | 89               | 68               | 17                   | 4                   |
| \$80,000 or more -----   | 11               | 5                | 5                | 21               | 29               | 13                   | 3                   |
| Commercially mixed formula feeds ----- farms...                                | 441              | 265              | 213              | 543              | 331              | 85                   | 27                  |
| tons... 19 900   | 19 900           | 10 452           | 11 441           | 50 553           | 39 388           | 18 714               | 9 904               |
| \$1,000... 3 466   | 3 466            | 1 865            | 1 931            | 9 073            | 7 139            | 3 347                | 1 826               |
| Farms by tons purchased:   |                  |                  |                  |                  |                  |                      |                     |
| 1 to 99 tons -----   | 416              | 249              | 201              | 458              | 253              | 59                   | 23                  |
| 100 to 499 tons -----  | 15               | 11               | 7                | 67               | 58               | 15                   | 1                   |
| 500 tons or more -----   | 10               | 5                | 5                | 18               | 20               | 11                   | 3                   |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$4,999 -----   | 377              | 230              | 184              | 380              | 201              | 47                   | 13                  |
| \$5,000 to \$19,999 -----  | 39               | 21               | 17               | 83               | 53               | 11                   | 10                  |
| \$20,000 to \$49,999 -----   | 14               | 6                | 3                | 51               | 40               | 12                   | -                   |
| \$50,000 or more -----   | 11               | 8                | 9                | 29               | 37               | 15                   | 4                   |
| Seeds, bulbs, plants, and trees ----- farms...                                 | 612              | 452              | 350              | 949              | 609              | 169                  | 50                  |
| \$1,000... 189   | 189              | 142              | 126              | 679              | 709              | 435                  | 127                 |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$999 -----   | 572              | 418              | 322              | 758              | 409              | 84                   | 19                  |
| \$1,000 to \$4,999 -----   | 39               | 33               | 28               | 181              | 169              | 60                   | 23                  |
| \$5,000 to \$9,999 -----   | 1                | 1                | -                | 8                | 24               | 9                    | 6                   |
| \$10,000 or more -----   | -                | -                | -                | 2                | 7                | 16                   | 2                   |
| Commercial fertilizer ----- farms...   | 917              | 733              | 499              | 1 274            | 661              | 192                  | 55                  |
| \$1,000... 505   | 505              | 475              | 377              | 2 095            | 2 652            | 1 679                | 733                 |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$999 -----   | 777              | 610              | 384              | 844              | 288              | 64                   | 5                   |
| \$1,000 to \$4,999 -----   | 133              | 117              | 109              | 327              | 262              | 57                   | 21                  |
| \$5,000 to \$19,999 -----  | 7                | 6                | 6                | 95               | 75               | 46                   | 20                  |
| \$20,000 or more -----   | -                | -                | -                | 8                | 36               | 25                   | 9                   |
| Other agricultural chemicals ----- farms...                                    | 504              | 427              | 305              | 890              | 551              | 145                  | 46                  |
| \$1,000... 228   | 228              | 236              | 183              | 919              | 1 166            | 1 333                | 332                 |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$999 -----   | 464              | 404              | 275              | 729              | 413              | 66                   | 20                  |
| \$1,000 to \$4,999 -----   | 36               | 15               | 25               | 130              | 102              | 46                   | 15                  |
| \$5,000 to \$19,999 -----  | 2                | 6                | 3                | 23               | 26               | 19                   | 7                   |
| \$20,000 or more -----   | 2                | 2                | 2                | 8                | 10               | 14                   | 4                   |
| Hired farm labor ----- farms...  | 618              | 479              | 401              | 1 038            | 589              | 170                  | 55                  |
| \$1,000... 746   | 746              | 772              | 774              | 3 634            | 4 087            | 3 779                | 2 379               |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$4,999 -----   | 605              | 465              | 380              | 906              | 446              | 93                   | 23                  |
| \$5,000 to \$19,999 -----  | 8                | 8                | 15               | 92               | 97               | 51                   | 19                  |
| \$20,000 to \$49,999 -----   | 3                | 4                | 5                | 29               | 31               | 11                   | 6                   |
| \$50,000 or more -----   | 2                | 2                | 1                | 11               | 15               | 15                   | 7                   |
| Workers by days worked:  |                  |                  |                  |                  |                  |                      |                     |
| 150 days or more ----- farms...  | 42               | 55               | 58               | 285              | 244              | 104                  | 41                  |
| workers... 88  | 88               | 86               | 91               | 483              | 562              | 546                  | 190                 |
| Less than 150 days ----- farms...  | 592              | 440              | 378              | 924              | 470              | 136                  | 46                  |
| workers... 1 976   | 1 976            | 1 385            | 1 157            | 2 913            | 2 501            | 1 440                | 620                 |
| Contract labor ----- farms...  | 77               | 32               | 39               | 100              | 81               | 18                   | 12                  |
| \$1,000... 114   | 114              | 132              | 155              | 467              | 579              | 409                  | 260                 |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$999 -----   | 44               | 20               | 24               | 40               | 48               | 4                    | 6                   |
| \$1,000 to \$4,999 -----   | 32               | 8                | 12               | 53               | 21               | 7                    | 3                   |
| \$5,000 to \$19,999 -----  | -                | -                | -                | -                | 5                | 2                    | -                   |
| \$20,000 or more -----   | 1                | 4                | 2                | 7                | 7                | 5                    | 3                   |
| Customwork, machine hire, and rental of machinery and equipment ----- farms... | 325              | 215              | 141              | 362              | 227              | 73                   | 27                  |
| \$1,000... 148   | 148              | 149              | 99               | 284              | 314              | 195                  | 94                  |
| Farms with expenses of—  |                  |                  |                  |                  |                  |                      |                     |
| \$1 to \$999 -----   | 290              | 186              | 116              | 257              | 163              | 29                   | 16                  |
| \$1,000 to \$4,999 -----   | 33               | 27               | 24               | 103              | 47               | 29                   | 9                   |
| \$5,000 to \$19,999 -----  | -                | 2                | 1                | -                | 16               | 15                   | 1                   |
| \$20,000 or more -----   | -                | -                | -                | -                | 1                | -                    | 1                   |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>              |                     |                     |                     |                     |                     |                         |                        |
| Energy and petroleum products ----- farms..                            | 1 968               | 1 365               | 1 029               | 2 148               | 990                 | 244                     | 61                     |
| ----- \$1,000..  | 1 708               | 1 214               | 990                 | 3 624               | 3 487               | 1 932                   | 693                    |
| Farms with expenses of—  |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999-----  | 1 582               | 1 012               | 753                 | 1 295               | 369                 | 59                      | 2                      |
| \$1,000 to \$4,999-----  | 339                 | 329                 | 254                 | 688                 | 464                 | 99                      | 25                     |
| \$5,000 to \$19,999-----   | 44                  | 24                  | 21                  | 155                 | 128                 | 62                      | 22                     |
| \$20,000 or more-----  | 3                   | -                   | 1                   | 10                  | 29                  | 24                      | 12                     |
| Petroleum products ----- farms..                                       | 1 968               | 1 365               | 1 029               | 2 148               | 990                 | 244                     | 61                     |
| Gasoline and gasohol----- farms..                                      | 1 320               | 944                 | 798                 | 2 827               | 2 676               | 1 539                   | 567                    |
| \$1,000..  | 1 771               | 1 163               | 951                 | 1 991               | 899                 | 224                     | 60                     |
| Diesel fuel ----- farms..  | 764                 | 508                 | 451                 | 1 490               | 1 331               | 700                     | 277                    |
| \$1,000..  | 942                 | 742                 | 531                 | 1 238               | 727                 | 201                     | 56                     |
| LP gas, butane, and propane----- farms..                               | 308                 | 251                 | 215                 | 851                 | 903                 | 517                     | 165                    |
| \$1,000..  | 31                  | 62                  | 54                  | 84                  | 74                  | 42                      | 13                     |
| Fuel oil and kerosene----- farms..                                     | 77                  | 37                  | 41                  | 178                 | 188                 | 206                     | 69                     |
| \$1,000..  | 87                  | 109                 | 61                  | 178                 | 96                  | 27                      | 10                     |
| Natural gas ----- farms..  | 32                  | 27                  | 14                  | 52                  | 63                  | (D)                     | (D)                    |
| \$1,000..  | 72                  | 76                  | 53                  | 70                  | 39                  | 9                       | 2                      |
| Motor oil and grease----- farms..                                      | 27                  | 25                  | 11                  | 43                  | 31                  | (D)                     | (D)                    |
| \$1,000..  | 1 968               | 1 365               | 1 029               | 2 148               | 990                 | 244                     | 61                     |
| \$1,000..  | 113                 | 96                  | 66                  | 213                 | 161                 | 72                      | 27                     |
| Electricity ----- farms..  | 1 061               | 688                 | 546                 | 1 276               | 707                 | 181                     | 54                     |
| \$1,000..  | 338                 | 244                 | 179                 | 750                 | 780                 | 380                     | 122                    |
| Other—coal, wood, coke, etc.----- farms..                              | 186                 | 98                  | 65                  | 162                 | 79                  | 17                      | 6                      |
| \$1,000..  | 50                  | 26                  | 14                  | 46                  | 30                  | 13                      | 5                      |
| Interest expense ----- farms..   | 430                 | 326                 | 295                 | 708                 | 440                 | 122                     | 35                     |
| \$1,000..  | 1 089               | 878                 | 756                 | 3 288               | 3 092               | 2 580                   | 968                    |
| Farms with expenses of—  |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999-----  | 158                 | 140                 | 99                  | 208                 | 119                 | 12                      | 4                      |
| \$1,000 to \$4,999-----  | 232                 | 144                 | 163                 | 320                 | 176                 | 28                      | 9                      |
| \$5,000 to \$9,999-----  | 31                  | 31                  | 23                  | 104                 | 68                  | 22                      | 5                      |
| \$10,000 or more-----  | 9                   | 11                  | 10                  | 76                  | 77                  | 60                      | 17                     |
| Farms reporting no interest expense<br>(see text)-----                 | 1 437               | 1 018               | 678                 | 1 324               | 513                 | 117                     | 26                     |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |                     |                     |                     |                     |                     |                         |                        |
| Estimated market value of all machinery<br>and equipment ----- farms.. | 1 969               | 1 370               | 1 064               | 2 158               | 994                 | 244                     | 61                     |
| ----- \$1,000..  | 30 870              | 23 004              | 17 773              | 51 699              | 39 772              | 15 173                  | 4 282                  |
| Farms by value group:  |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999-----  | 184                 | 135                 | 110                 | 178                 | 16                  | 3                       | -                      |
| \$5,000 to \$9,999-----  | 787                 | 427                 | 405                 | 518                 | 115                 | 22                      | -                      |
| \$10,000 to \$19,999-----  | 466                 | 402                 | 263                 | 555                 | 237                 | 32                      | 10                     |
| \$20,000 to \$49,999-----  | 412                 | 321                 | 218                 | 597                 | 342                 | 91                      | 14                     |
| \$50,000 to \$99,999-----  | 104                 | 76                  | 47                  | 241                 | 181                 | 47                      | 21                     |
| \$100,000 to \$199,999-----  | 16                  | 7                   | 19                  | 66                  | 88                  | 34                      | 12                     |
| \$200,000 to \$499,999-----  | -                   | 2                   | 2                   | 3                   | 14                  | 12                      | 4                      |
| \$500,000 or more-----   | -                   | -                   | -                   | -                   | 1                   | 3                       | -                      |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |                     |                     |                     |                     |                     |                         |                        |
| Automobiles ----- farms..  | 1 122               | 822                 | 594                 | 1 207               | 715                 | 170                     | 39                     |
| number..   | 1 439               | 1 149               | 809                 | 1 662               | 1 085               | 300                     | 80                     |
| Motortrucks, including pickups ----- farms..                           | 1 489               | 1 104               | 818                 | 1 800               | 875                 | 223                     | 59                     |
| number..   | 2 065               | 1 553               | 1 177               | 2 965               | 1 764               | 581                     | 219                    |
| Wheel tractors ----- farms..   | 1 729               | 1 280               | 917                 | 2 017               | 943                 | 232                     | 60                     |
| number..   | 2 862               | 2 254               | 1 580               | 4 248               | 2 588               | 903                     | 254                    |
| 2 or 3 ----- farms..   | 764                 | 613                 | 422                 | 979                 | 588                 | 110                     | 23                     |
| number..   | 1 666               | 1 369               | 937                 | 2 232               | 1 442               | 278                     | 60                     |
| 4 or more----- farms..   | 70                  | 68                  | 46                  | 256                 | 191                 | 86                      | 32                     |
| number..   | 301                 | 306                 | 194                 | 1 234               | 982                 | 589                     | 189                    |
| Grain and bean combines, self-propelled<br>only ----- farms..          | 53                  | 44                  | 12                  | 131                 | 105                 | 46                      | 11                     |
| number..   | 53                  | 44                  | 12                  | 133                 | 109                 | 49                      | 11                     |
| Corn heads for combines----- farms..                                   | 20                  | 20                  | 29                  | 89                  | 86                  | 40                      | 9                      |
| number..   | 21                  | 20                  | 30                  | 93                  | 93                  | 49                      | 9                      |
| Cottonpickers and strippers----- farms..                               | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| number..   | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Mower conditioners ----- farms..                                       | 668                 | 420                 | 339                 | 914                 | 604                 | 151                     | 44                     |
| number..   | 727                 | 486                 | 424                 | 989                 | 672                 | 174                     | 57                     |
| Pickup balers ----- farms..  | 1 189               | 914                 | 627                 | 1 529               | 805                 | 197                     | 51                     |
| number..   | 1 230               | 976                 | 685                 | 1 717               | 970                 | 255                     | 81                     |
| Field forage harvesters, shear bar or<br>flywheel ----- farms..        | 294                 | 192                 | 130                 | 417                 | 339                 | 100                     | 34                     |
| number..   | 328                 | 217                 | 136                 | 483                 | 394                 | 114                     | 47                     |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                              |                     |                     |                     |                     |                     |                         |                        |
| Commercial fertilizer ----- farms..                                    | 930                 | 734                 | 499                 | 1 287               | 661                 | 193                     | 55                     |
| acres on which used..  | 18 507              | 18 423              | 12 840              | 57 336              | 59 892              | 37 445                  | 17 779                 |
| Lime ----- farms..   | 372                 | 272                 | 199                 | 536                 | 259                 | 64                      | 28                     |
| acres on which used..  | 5 484               | 4 120               | 3 503               | 14 190              | 10 475              | 4 879                   | 1 722                  |
| tons..   | 10 608              | 7 745               | 6 655               | 27 358              | 20 328              | 8 503                   | 4 018                  |
| Sprays, dusts, granules, fumigants, etc., to<br>control----- farms..   | 141                 | 85                  | 65                  | 270                 | 170                 | 60                      | 18                     |
| insects on hay and other crops ----- farms..                           | 2 499               | 2 480               | 1 708               | 14 579              | 17 509              | 17 081                  | 5 617                  |
| acres on which used..  |                     |                     |                     |                     |                     |                         |                        |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>  |                  |                  |                  |                  |                  |                      |                     |
| <b>Con.</b>   |                  |                  |                  |                  |                  |                      |                     |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                               |                  |                  |                  |                  |                  |                      |                     |
| Nematodes in crops ----- farms...   | 14               | 13               | 11               | 36               | 16               | 13                   | 5                   |
| acres on which used...  | 252              | 208              | 339              | 2 195            | 1 835            | 2 153                | 1 683               |
| Diseases in crops and orchards ----- farms...   | 40               | 40               | 30               | 65               | 42               | 15                   | 4                   |
| acres on which used...  | 834              | 798              | 885              | 3 929            | 4 593            | 4 495                | 2 680               |
| Weeds, grass, or brush in crops and pasture ----- farms...                              | 395              | 334              | 238              | 668              | 456              | 126                  | 41                  |
| acres on which used...  | 9 169            | 7 084            | 5 420            | 26 910           | 31 295           | 23 388               | 5 973               |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms... | 28               | 61               | 37               | 83               | 38               | 15                   | 2                   |
| acres on which used...  | 369              | 670              | 794              | 2 803            | 4 155            | (D)                  | (D)                 |
| <b>LIVESTOCK</b>  |                  |                  |                  |                  |                  |                      |                     |
| Cattle and calves inventory ----- farms...  | 1 552            | 1 195            | 832              | 2 151            | 878              | 215                  | 56                  |
| number...   | 36 889           | 33 231           | 26 843           | 105 226          | 79 612           | 35 730               | 19 987              |
| Farms with—   |                  |                  |                  |                  |                  |                      |                     |
| 1 to 9 -----  | 312              | 179              | 122              | 176              | 37               | 4                    | -                   |
| 10 to 49 -----  | 1 104            | 849              | 554              | 1 178            | 271              | 31                   | 4                   |
| 50 to 99 -----  | 122              | 149              | 130              | 560              | 279              | 44                   | 5                   |
| 100 to 199 -----  | 13               | 18               | 26               | 201              | 198              | 74                   | 10                  |
| 200 to 499 -----  | 1                | -                | -                | 36               | 89               | 56                   | 20                  |
| 500 or more -----   | -                | -                | -                | -                | 4                | 6                    | 17                  |
| Cows and heifers that had calved ----- farms...   | 1 441            | 1 122            | 777              | 2 054            | 832              | 203                  | 52                  |
| number...   | 19 324           | 18 204           | 14 395           | 55 985           | 40 062           | 16 931               | 8 488               |
| Beef cows ----- farms...  | 1 324            | 1 047            | 719              | 1 885            | 739              | 193                  | 50                  |
| number...   | 17 267           | 16 129           | 12 222           | 46 018           | 30 066           | 14 193               | 8 098               |
| Farms with—   |                  |                  |                  |                  |                  |                      |                     |
| 1 to 9 -----  | 564              | 361              | 218              | 388              | 56               | 4                    | 1                   |
| 10 to 49 -----  | 750              | 664              | 480              | 1 303            | 461              | 63                   | 6                   |
| 50 to 99 -----  | 10               | 22               | 21               | 167              | 184              | 80                   | 14                  |
| 100 to 199 -----  | -                | -                | -                | 27               | 35               | 38                   | 13                  |
| 200 to 499 -----  | -                | -                | -                | -                | 3                | 8                    | 16                  |
| 500 or more -----   | -                | -                | -                | -                | -                | -                    | -                   |
| Milk cows ----- farms...  | 282              | 222              | 164              | 478              | 259              | 54                   | 12                  |
| number...   | 2 057            | 2 075            | 2 173            | 9 967            | 9 996            | 2 738                | 390                 |
| Farms with—   |                  |                  |                  |                  |                  |                      |                     |
| 1 to 4 -----  | 211              | 163              | 106              | 285              | 135              | 32                   | 8                   |
| 5 to 9 -----  | 13               | 7                | 9                | 10               | 12               | -                    | 1                   |
| 10 to 49 -----  | 51               | 43               | 33               | 98               | 24               | 4                    | -                   |
| 50 to 99 -----  | 6                | 9                | 16               | 73               | 46               | 7                    | 2                   |
| 100 to 199 -----  | 1                | -                | -                | 12               | 40               | 8                    | -                   |
| 200 to 499 -----  | -                | -                | -                | -                | 2                | 3                    | 1                   |
| 500 or more -----   | -                | -                | -                | -                | -                | -                    | -                   |
| Heifers and heifer calves ----- farms...  | 1 212            | 928              | 653              | 1 751            | 727              | 178                  | 51                  |
| number...   | 8 631            | 8 088            | 6 403            | 25 597           | 19 779           | 8 201                | 4 959               |
| Steers, steer calves, bulls, and bull calves ----- farms...                             | 1 354            | 1 038            | 734              | 1 919            | 791              | 203                  | 55                  |
| number...   | 8 934            | 6 939            | 6 045            | 23 644           | 19 771           | 10 598               | 6 540               |
| Cattle and calves sold ----- farms...   | 1 448            | 1 141            | 815              | 2 121            | 885              | 220                  | 57                  |
| number...   | 18 854           | 17 330           | 13 522           | 52 131           | 40 742           | 19 565               | 12 403              |
| \$1,000...  | 5 394            | 5 008            | 3 782            | 16 071           | 13 263           | 7 778                | 5 288               |
| Calves ----- farms...   | 1 032            | 804              | 591              | 1 516            | 625              | 132                  | 25                  |
| number...   | 8 379            | 8 015            | 6 315            | 21 032           | 15 007           | 3 952                | 1 458               |
| \$1,000...  | 1 646            | 1 587            | 1 182            | 4 040            | 3 035            | 863                  | 343                 |
| Cattle ----- farms...   | 1 098            | 894              | 638              | 1 709            | 749              | 190                  | 56                  |
| number...   | 10 475           | 9 315            | 7 207            | 31 099           | 25 735           | 15 613               | 10 945              |
| \$1,000...  | 3 748            | 3 421            | 2 601            | 12 031           | 10 227           | 6 915                | 4 946               |
| Fattened on grain and concentrates ----- farms...                                       | 190              | 137              | 83               | 244              | 120              | 28                   | 15                  |
| number...   | 1 015            | 1 205            | 709              | 4 862            | 3 589            | 1 718                | 1 713               |
| \$1,000...  | 426              | 494              | 288              | 2 300            | 1 806            | 889                  | 1 029               |
| Hogs and pigs inventory ----- farms...  | 184              | 154              | 105              | 231              | 138              | 36                   | 14                  |
| number...   | 2 365            | 2 114            | 1 496            | 7 069            | 4 827            | 2 348                | 1 668               |
| Farms with—   |                  |                  |                  |                  |                  |                      |                     |
| 1 to 24 -----   | 165              | 137              | 85               | 176              | 94               | 12                   | 6                   |
| 25 to 49 -----  | 13               | 11               | 12               | 21               | 15               | 10                   | 2                   |
| 50 to 99 -----  | 3                | 4                | 7                | 22               | 14               | 6                    | 1                   |
| 100 to 199 -----  | 1                | 1                | 1                | 8                | 10               | 5                    | 1                   |
| 200 to 499 -----  | 2                | -                | -                | 2                | 5                | 3                    | 3                   |
| 500 or more -----   | -                | 1                | -                | 2                | -                | -                    | 1                   |
| Used or to be used for breeding ----- farms...  | 74               | 77               | 51               | 124              | 72               | 19                   | 8                   |
| number...   | 331              | 359              | 244              | 1 071            | 655              | 230                  | 90                  |
| Other ----- farms...  | 171              | 137              | 94               | 206              | 126              | 33                   | 13                  |
| number...   | 2 034            | 1 755            | 1 252            | 5 998            | 4 172            | 2 118                | 1 578               |
| Hogs and pigs sold ----- farms...   | 109              | 94               | 75               | 159              | 112              | 34                   | 12                  |
| number...   | 4 034            | 3 624            | 2 996            | 13 110           | 9 166            | 4 183                | 2 477               |
| \$1,000...  | 348              | 313              | 248              | 1 092            | 861              | 400                  | 276                 |
| Feeder pigs ----- farms...  | 40               | 41               | 32               | 55               | 31               | 5                    | 2                   |
| number...   | 1 736            | 1 624            | 1 222            | 6 508            | 2 286            | (D)                  | (D)                 |
| \$1,000...  | 59               | 67               | 41               | 288              | 86               | (D)                  | (D)                 |
| Litters of pigs farrowed between—   |                  |                  |                  |                  |                  |                      |                     |
| Dec. 1 of preceding year and Nov. 30 ----- farms...                                     | 78               | 83               | 56               | 129              | 77               | 19                   | 8                   |
| number...   | 366              | 460              | 303              | 1 634            | 933              | 319                  | 125                 |
| Dec. 1 and May 31 ----- farms...  | 66               | 74               | 49               | 111              | 71               | 17                   | 6                   |
| number...   | 205              | 240              | 158              | 802              | 470              | 155                  | 62                  |
| June 1 and Nov. 30 ----- farms...   | 48               | 52               | 41               | 101              | 64               | 18                   | 8                   |
| number...   | 161              | 220              | 145              | 832              | 463              | 164                  | 63                  |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>  |            |              |                |                |                |                  |
| Sheep and lambs of all ages inventory..... farms..           | 1 959      | 42           | 167            | 114            | 184            | 236              |
| ..... number..   | 97 435     | 2 758        | 4 341          | 2 652          | 4 897          | 7 719            |
| Ewes 1 year old or older..... farms..                        | 1 852      | 37           | 154            | 99             | 169            | 221              |
| ..... number..   | 66 395     | 1 106        | 2 913          | 1 747          | 3 289          | 5 110            |
| Sheep and lambs sold..... farms..                            | 1 930      | 44           | 155            | 102            | 175            | 233              |
| ..... number..   | 82 967     | 1 872        | 3 414          | 1 842          | 3 751          | 7 177            |
| Sheep and lambs shorn..... farms..                           | 1 864      | 41           | 153            | 99             | 168            | 224              |
| ..... number..   | 82 005     | 1 439        | 3 451          | 1 901          | 3 918          | 6 231            |
| ..... pounds of wool..                                       | 458 030    | 7 861        | 19 886         | 10 841         | 20 671         | 34 899           |
| Horses and ponies inventory..... farms..                     | 4 338      | 79           | 684            | 441            | 596            | 698              |
| ..... number..   | 14 957     | 275          | 2 199          | 1 301          | 1 903          | 2 055            |
| Horses and ponies sold..... farms..                          | 589        | 21           | 122            | 54             | 74             | 83               |
| ..... number..   | 1 582      | 38           | 273            | 102            | 160            | 233              |
| ..... \$1,000..  | 1 552      | 53           | 489            | 67             | 275            | 201              |
| Goats inventory..... farms..                                 | 445        | 9            | 92             | 53             | 66             | 69               |
| ..... number..   | 3 258      | 27           | 408            | 277            | 486            | 410              |
| Goats sold..... farms..                                      | 146        | 5            | 30             | 12             | 21             | 20               |
| ..... number..   | 1 256      | 47           | 164            | 54             | 139            | 221              |
| ..... \$1,000..  | 48         | 1            | 5              | 3              | 11             | 6                |
| <b>POULTRY</b>   |            |              |                |                |                |                  |
| Chickens 3 months old or older inventory... farms..          | 3 215      | 87           | 618            | 351            | 449            | 518              |
| ..... number..   | 531 398    | 27 156       | 181 943        | 33 026         | 33 447         | 23 641           |
| Farms with—  |            |              |                |                |                |                  |
| 1 to 399.....  | 3 152      | 83           | 603            | 345            | 443            | 512              |
| 400 to 3,199.....  | 25         | —            | 2              | 2              | 4              | 5                |
| 3,200 to 9,999.....  | 20         | 4            | 5              | 4              | 1              | 1                |
| 10,000 to 19,999.....  | 14         | —            | 5              | —              | 1              | —                |
| 20,000 to 49,999.....  | —          | —            | 3              | —              | —              | —                |
| 50,000 to 99,999.....  | 1          | —            | —              | —              | —              | —                |
| 100,000 or more.....   | —          | —            | —              | —              | —              | —                |
| Hens and pullets of laying age..... farms..                  | 3 177      | 87           | 615            | 348            | 444            | 511              |
| ..... number..   | 487 807    | 26 871       | 175 646        | 30 663         | 17 684         | 20 916           |
| Pullets 3 months old or older not of laying age..... farms.. | 404        | 14           | 76             | 50             | 69             | 50               |
| ..... number..   | 43 591     | 285          | 6 297          | 2 363          | 15 763         | 2 725            |
| Chickens 3 months old or older sold..... farms..             | 294        | 14           | 61             | 42             | 34             | 34               |
| ..... number..   | 641 615    | 20 069       | 122 833        | 125 097        | 27 790         | 7 586            |
| Broilers and other meat-type chickens sold..... farms..      | 185        | 19           | 21             | 10             | 18             | 19               |
| ..... number..   | 22 991 789 | 1 348 990    | 2 603 409      | 1 474 995      | 485 576        | 1 452 709        |
| Farms with—  |            |              |                |                |                |                  |
| 1 to 1,999.....  | 66         | 5            | 8              | 3              | 12             | 11               |
| 2,000 to 59,999.....   | 40         | 5            | 5              | 2              | 3              | 2                |
| 60,000 to 99,999.....  | 13         | 1            | 1              | 1              | —              | 3                |
| 100,000 or more.....   | 66         | 8            | 7              | 4              | 3              | 3                |
| Turkey hens kept for breeding..... farms..                   | 330        | 15           | 66             | 40             | 44             | 53               |
| ..... number..   | 11 541     | 94           | 3 801          | 3 326          | 152            | 205              |
| Turkeys sold..... farms..                                    | 100        | 12           | 16             | 8              | 5              | 10               |
| ..... number..   | 2 771 488  | 236 480      | 121 088        | 248 089        | 31             | 217 796          |
| <b>CROPS HARVESTED</b>                                       |            |              |                |                |                |                  |
| Corn for grain or seed..... farms..                          | 3 654      | 26           | 420            | 282            | 390            | 489              |
| ..... acres..  | 81 117     | 68           | 1 912          | 1 737          | 2 482          | 4 188            |
| Irrigated..... farms..                                       | 7 308 112  | 4 580        | 139 314        | 125 132        | 192 741        | 353 274          |
| ..... acres..  | 4          | —            | —              | —              | —              | —                |
| Farms by acres harvested:                                    |            |              |                |                |                |                  |
| 1 to 24 acres.....   | 260        | —            | —              | —              | —              | —                |
| 25 to 99 acres.....  | 3 041      | 26           | 411            | 268            | 368            | 455              |
| 100 to 249 acres.....  | 454        | —            | 9              | 14             | 22             | 31               |
| 250 acres or more.....                                       | 113        | —            | —              | —              | —              | 3                |
| .....  | 46         | —            | —              | —              | —              | —                |
| Corn for silage or green chop..... farms..                   | 1 691      | 1            | 45             | 45             | 84             | 122              |
| ..... acres..  | 37 366     | (D)          | (D)            | 281            | 731            | 972              |
| Irrigated..... farms..                                       | 597 360    | (D)          | (D)            | 3 758          | 10 531         | 15 985           |
| ..... acres..  | 1          | —            | —              | —              | —              | —                |
| Farms by acres harvested:                                    |            |              |                |                |                |                  |
| 1 to 24 acres.....   | (D)        | —            | —              | —              | —              | —                |
| 25 to 99 acres.....  | 1 240      | 1            | 45             | 45             | 79             | 116              |
| 100 to 249 acres.....  | 387        | —            | —              | —              | 5              | 6                |
| 250 acres or more.....                                       | 61         | —            | —              | —              | —              | —                |
| .....  | 3          | —            | —              | —              | —              | —                |
| Wheat for grain..... farms..                                 | 408        | 1            | 12             | 15             | 21             | 50               |
| ..... acres..  | 7 141      | (D)          | (D)            | 206            | 122            | 466              |
| Irrigated..... farms..                                       | 244 165    | (D)          | (D)            | 7 517          | 3 691          | 14 507           |
| ..... acres..  | 1          | —            | —              | —              | —              | —                |
| Farms by acres harvested:                                    |            |              |                |                |                |                  |
| 1 to 24 acres.....   | (D)        | —            | —              | —              | —              | —                |
| 25 to 99 acres.....  | 316        | 1            | 11             | 13             | 21             | 47               |
| 100 to 249 acres.....  | 84         | —            | 1              | 2              | —              | 3                |
| 250 acres or more.....                                       | 7          | —            | —              | —              | —              | —                |
| .....  | 1          | —            | —              | —              | —              | —                |
| Barley for grain..... farms..                                | 156        | —            | 5              | 7              | 7              | 10               |
| ..... acres..  | 2 416      | —            | 22             | 29             | 33             | 55               |
| Irrigated..... farms..                                       | 130 431    | —            | 815            | 910            | 1 850          | 2 336            |
| ..... acres..  | —          | —            | —              | —              | —              | —                |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>LIVESTOCK—Con.</b>                                      |                     |                     |                     |                     |                     |                         |                        |
| Sheep and lambs of all ages inventory..... farms..         | 173                 | 181                 | 133                 | 407                 | 235                 | 62                      | 25                     |
| ..... number..   | 6 770               | 7 357               | 5 962               | 23 422              | 19 794              | 6 441                   | 5 322                  |
| Ewes 1 year old or older .. farms..                        | 158                 | 172                 | 131                 | 395                 | 230                 | 61                      | 25                     |
| ..... number..   | 4 798               | 5 034               | 4 235               | 16 674              | 13 648              | 4 889                   | 2 952                  |
| Sheep and lambs sold .. farms..                            | 170                 | 184                 | 131                 | 409                 | 239                 | 63                      | 25                     |
| ..... number..   | 5 795               | 6 405               | 4 551               | 19 913              | 16 235              | 5 850                   | 6 162                  |
| Sheep and lambs shorn .. farms..                           | 156                 | 174                 | 128                 | 402                 | 232                 | 62                      | 25                     |
| ..... number..   | 5 540               | 6 086               | 4 785               | 20 281              | 15 718              | 5 795                   | 6 860                  |
| pounds of wool..   | 32 580              | 32 060              | 27 449              | 114 720             | 89 389              | 32 778                  | 34 896                 |
| Horses and ponies inventory..... farms..                   | 422                 | 309                 | 232                 | 539                 | 256                 | 58                      | 24                     |
| ..... number..   | 1 453               | 1 116               | 825                 | 2 163               | 1 200               | 279                     | 187                    |
| Horses and ponies sold .. farms..                          | 48                  | 40                  | 31                  | 69                  | 32                  | 10                      | 5                      |
| ..... number..   | 104                 | 83                  | 88                  | 347                 | 95                  | 35                      | 24                     |
| Goats inventory .. farms..                                 | 63                  | 50                  | 68                  | 188                 | 70                  | 16                      | 11                     |
| ..... number..   | 40                  | 31                  | 17                  | 48                  | 15                  | 4                       | 1                      |
| Goats sold .. farms..                                      | 416                 | 224                 | 144                 | 485                 | 291                 | (D)                     | (D)                    |
| ..... number..   | 13                  | 8                   | 5                   | 24                  | 6                   | 2                       | -                      |
| \$1,000..  | 198                 | 43                  | 62                  | 242                 | (D)                 | (D)                     | -                      |
| \$1,000..  | 5                   | 1                   | 2                   | 10                  | (D)                 | (D)                     | -                      |
| <b>POULTRY</b>   |                     |                     |                     |                     |                     |                         |                        |
| Chickens 3 months old or older inventory .. farms..        | 321                 | 226                 | 138                 | 353                 | 127                 | 20                      | 7                      |
| ..... number..   | 22 894              | 9 888               | 81 038              | 86 543              | 30 725              | 996                     | 101                    |
| Farms with—  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 399 .. farms..  | 319                 | 225                 | 135                 | 338                 | 122                 | 20                      | 7                      |
| 400 to 3,199 .. farms..                                    | 1                   | 1                   | -                   | 8                   | 2                   | -                       | -                      |
| 3,200 to 9,999 .. farms..                                  | -                   | -                   | -                   | 3                   | 2                   | -                       | -                      |
| 10,000 to 19,999 .. farms..                                | 1                   | -                   | 2                   | 4                   | 1                   | -                       | -                      |
| 20,000 to 49,999 .. farms..                                | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 50,000 to 99,999 .. farms..                                | -                   | -                   | 1                   | -                   | -                   | -                       | -                      |
| 100,000 or more .. farms..                                 | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Hens and pullets of laying age .. farms..                  | 314                 | 222                 | 137                 | 349                 | 124                 | 19                      | 7                      |
| ..... number..   | 9 022               | 9 198               | 80 928              | 85 510              | (D)                 | (D)                     | 101                    |
| Pullets 3 months old or older not of laying age .. farms.. | 41                  | 37                  | 7                   | 40                  | 19                  | 1                       | -                      |
| ..... number..   | 13 872              | 690                 | 110                 | 1 033               | (D)                 | (D)                     | -                      |
| Chickens 3 months old or older sold .. farms..             | 20                  | 19                  | 11                  | 42                  | 15                  | 2                       | -                      |
| ..... number..   | 104 149             | 116 660             | 28 601              | 69 638              | (D)                 | (D)                     | -                      |
| Broilers and other meat-type chickens sold .. farms..      | 21                  | 12                  | 14                  | 26                  | 13                  | 10                      | 2                      |
| ..... number..   | 1 942 275           | 1 394 978           | 1 009 360           | 4 115 389           | 2 954 001           | (D)                     | (D)                    |
| Farms with—  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 1,999 .. farms..                                      | 8                   | 3                   | 6                   | 6                   | 2                   | 1                       | 1                      |
| 2,000 to 59,999 .. farms..                                 | 5                   | 4                   | 5                   | 7                   | 1                   | 1                       | -                      |
| 60,000 to 99,999 .. farms..                                | 2                   | 1                   | -                   | 3                   | 1                   | -                       | -                      |
| 100,000 or more .. farms..                                 | 6                   | 4                   | 3                   | 10                  | 9                   | 8                       | 1                      |
| Turkey hens kept for breeding .. farms..                   | 32                  | 16                  | 14                  | 35                  | 13                  | 2                       | -                      |
| ..... number..   | 148                 | 84                  | 66                  | 116                 | (D)                 | (D)                     | -                      |
| Turkeys sold .. farms..                                    | 9                   | 6                   | 3                   | 15                  | 11                  | 3                       | 2                      |
| ..... number..   | 245 067             | 52 030              | 65 123              | 684 426             | 518 563             | (D)                     | (D)                    |
| <b>CROPS HARVESTED</b>                                     |                     |                     |                     |                     |                     |                         |                        |
| Corn for grain or seed .. farms..                          | 372                 | 310                 | 227                 | 662                 | 329                 | 109                     | 38                     |
| ..... acres..  | 3 587               | 4 101               | 3 617               | 16 665              | 20 364              | 14 937                  | 7 459                  |
| bushels..  | 284 306             | 344 125             | 303 588             | 1 385 815           | 1 867 213           | 1 491 340               | 816 684                |
| Irrigated .. farms..                                       | -                   | -                   | -                   | 1                   | -                   | 3                       | -                      |
| ..... acres..  | -                   | -                   | -                   | (D)                 | -                   | (D)                     | -                      |
| Farms by acres harvested:                                  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres .. farms..                                   | 342                 | 270                 | 185                 | 489                 | 168                 | 41                      | 18                     |
| 25 to 99 acres .. farms..                                  | 27                  | 36                  | 37                  | 138                 | 98                  | 31                      | 11                     |
| 100 to 249 acres .. farms..                                | 3                   | 4                   | 5                   | 30                  | 47                  | 17                      | 4                      |
| 250 acres or more .. farms..                               | -                   | -                   | -                   | 5                   | 16                  | 20                      | 5                      |
| Corn for silage or green chop .. farms..                   | 138                 | 150                 | 126                 | 488                 | 333                 | 122                     | 37                     |
| ..... acres..  | 1 468               | 2 044               | 2 175               | 11 379              | 10 518              | 5 212                   | 2 341                  |
| tons, green..  | 21 090              | 28 496              | 31 479              | 174 279             | 176 218             | 95 835                  | 36 228                 |
| Irrigated .. farms..                                       | -                   | -                   | -                   | 1                   | -                   | -                       | -                      |
| ..... acres..  | -                   | -                   | -                   | (D)                 | -                   | -                       | -                      |
| Farms by acres harvested:                                  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres .. farms..                                   | 123                 | 130                 | 97                  | 338                 | 204                 | 53                      | 9                      |
| 25 to 99 acres .. farms..                                  | 15                  | 20                  | 29                  | 134                 | 104                 | 57                      | 17                     |
| 100 to 249 acres .. farms..                                | -                   | -                   | -                   | 16                  | 24                  | 10                      | 11                     |
| 250 acres or more .. farms..                               | -                   | -                   | -                   | -                   | 1                   | 2                       | -                      |
| Wheat for grain .. farms..                                 | 45                  | 33                  | 31                  | 95                  | 77                  | 15                      | 13                     |
| ..... acres..  | 330                 | 477                 | 420                 | 1 725               | 2 142               | 871                     | 267                    |
| bushels..  | 11 568              | 15 507              | 11 982              | 65 259              | 69 200              | 32 190                  | 8 764                  |
| Irrigated .. farms..                                       | -                   | 1                   | -                   | -                   | -                   | -                       | -                      |
| ..... acres..  | -                   | (D)                 | -                   | -                   | -                   | -                       | -                      |
| Farms by acres harvested:                                  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres .. farms..                                   | 42                  | 29                  | 24                  | 66                  | 47                  | 7                       | 8                      |
| 25 to 99 acres .. farms..                                  | 3                   | 3                   | 7                   | 29                  | 26                  | 5                       | 5                      |
| 100 to 249 acres .. farms..                                | -                   | 1                   | -                   | -                   | 4                   | 2                       | -                      |
| 250 acres or more .. farms..                               | -                   | -                   | -                   | -                   | -                   | 1                       | -                      |
| Barley for grain .. farms..                                | 14                  | 16                  | 6                   | 47                  | 30                  | 11                      | 3                      |
| ..... acres..  | 131                 | 232                 | 49                  | 789                 | 728                 | 318                     | 30                     |
| bushels..  | 8 327               | 12 315              | 1 689               | 40 699              | 42 000              | 18 110                  | 1 380                  |
| Irrigated .. farms..                                       | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| ..... acres..  | -                   | -                   | -                   | -                   | -                   | -                       | -                      |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>   |             |              |                |                |                |                  |
| Oats for grain ----- farms..  | 787         | 4            | 62             | 34             | 84             | 85               |
| acres..   | 7 552       | 6            | 232            | 165            | 458            | 553              |
| bushels..   | 381 422     | 290          | 11 103         | 8 357          | 19 421         | 25 442           |
| Irrigated ----- farms..   | -           | -            | -              | -              | -              | -                |
| acres..   | -           | -            | -              | -              | -              | -                |
| Tobacco ----- farms..   | 1 314       | 123          | 241            | 186            | 204            | 198              |
| acres..   | 1 877       | 143          | 282            | 224            | 248            | 232              |
| pounds..  | 2 848 965   | 214 960      | 379 457        | 343 405        | 315 499        | 360 134          |
| Irrigated ----- farms..   | 25          | 5            | 6              | 2              | 4              | 5                |
| acres..   | 19          | 3            | 4              | (D)            | 3              | 6                |
| Farms by acres harvested:   |             |              |                |                |                |                  |
| 0.1 to 0.9 acres -----  | 602         | 62           | 135            | 97             | 110            | 86               |
| 1.0 to 1.9 acres -----  | 437         | 38           | 70             | 61             | 59             | 85               |
| 2.0 to 2.9 acres -----  | 127         | 13           | 19             | 13             | 17             | 14               |
| 3.0 to 4.9 acres -----  | 78          | 10           | 5              | 10             | 8              | 8                |
| 5.0 to 9.9 acres -----  | 59          | -            | 12             | 4              | 10             | 5                |
| 10.0 acres or more -----  | 11          | -            | -              | 1              | -              | -                |
| Irish potatoes ----- farms..  | 1 754       | 21           | 289            | 172            | 217            | 335              |
| acres..   | 939         | 12           | 161            | 84             | 118            | 161              |
| cwt..   | 126 424     | 1 757        | 26 367         | 9 775          | 13 695         | 19 560           |
| Irrigated ----- farms..   | 17          | -            | 3              | -              | 5              | 4                |
| acres..   | 5           | -            | 1              | -              | 1              | (D)              |
| Farms by acres harvested:   |             |              |                |                |                |                  |
| 0.1 to 4.9 acres -----  | 1 733       | 21           | 285            | 171            | 214            | 332              |
| 5.0 to 24.9 acres -----   | 20          | -            | 4              | 1              | 3              | 3                |
| 25.0 to 99.9 acres -----  | 1           | -            | -              | -              | -              | -                |
| 100.0 acres or more -----   | -           | -            | -              | -              | -              | -                |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms.. | 14 750      | 77           | 1 930          | 1 396          | 1 955          | 2 330            |
| acres..   | 417 769     | 286          | 18 930         | 19 409         | 33 139         | 49 080           |
| tons, dry..   | 662 265     | 428          | 24 667         | 25 063         | 43 680         | 66 723           |
| Irrigated ----- farms..   | 18          | -            | 1              | 1              | 6              | 4                |
| acres..   | 341         | -            | (D)            | (D)            | 40             | 52               |
| Farms by acres harvested:   |             |              |                |                |                |                  |
| 1 to 24 acres -----   | 8 858       | 77           | 1 850          | 1 229          | 1 546          | 1 564            |
| 25 to 99 acres -----  | 5 340       | -            | 80             | 166            | 409            | 752              |
| 100 to 249 acres -----  | 499         | -            | -              | 1              | -              | 14               |
| 250 acres or more -----   | 53          | -            | -              | -              | -              | -                |
| Alfalfa hay ----- farms..   | 3 529       | 26           | 418            | 262            | 401            | 493              |
| acres..   | 74 086      | 104          | 3 495          | 2 808          | 5 075          | 7 938            |
| tons, dry..   | 163 432     | 183          | 5 928          | 4 657          | 9 262          | 14 384           |
| Irrigated ----- farms..   | 5           | -            | 1              | 1              | 2              | -                |
| acres..   | 22          | -            | (D)            | (D)            | (D)            | -                |
| Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms..                     | 11 222      | 46           | 1 371          | 1 062          | 1 464          | 1 792            |
| acres..   | 293 864     | 143          | 12 864         | 14 123         | 23 921         | 35 662           |
| tons, dry..   | 435 121     | 179          | 16 080         | 17 879         | 30 186         | 46 694           |
| Irrigated ----- farms..   | 11          | -            | -              | 1              | 3              | 4                |
| acres..   | 88          | -            | -              | (D)            | 17             | 52               |
| Vegetables harvested for sale (see text) ----- farms..  | 421         | 24           | 85             | 52             | 56             | 64               |
| acres..   | 1 288       | 37           | 234            | 91             | 130            | 216              |
| Irrigated ----- farms..   | 15          | -            | 4              | -              | 5              | 1                |
| acres..   | 144         | -            | 40             | -              | 23             | (D)              |
| Farms by acres harvested:   |             |              |                |                |                |                  |
| 0.1 to 4.9 acres -----  | 365         | 24           | 74             | 47             | 51             | 58               |
| 5.0 to 24.9 acres -----   | 48          | -            | 10             | 5              | 5              | 4                |
| 25.0 to 99.9 acres -----  | 8           | -            | 1              | -              | -              | 2                |
| 100.0 acres or more -----   | -           | -            | -              | -              | -              | -                |
| Land in orchards ----- farms..  | 772         | 22           | 158            | 79             | 92             | 106              |
| acres..   | 22 576      | 50           | 876            | 533            | 780            | 1 101            |
| Irrigated ----- farms..   | 7           | -            | 3              | 1              | 2              | -                |
| acres..   | 18          | -            | 7              | (D)            | (D)            | -                |
| Farms by bearing and nonbearing acres:  |             |              |                |                |                |                  |
| 0.1 to 4.9 acres -----  | 530         | 19           | 111            | 60             | 65             | 80               |
| 5.0 to 24.9 acres -----   | 131         | 3            | 41             | 13             | 17             | 13               |
| 25.0 to 99.9 acres -----  | 60          | -            | 6              | 6              | 10             | 11               |
| 100.0 acres or more -----   | 51          | -            | -              | -              | -              | 2                |
| Apples ----- farms..  | 709         | 18           | 143            | 69             | 82             | 96               |
| Bearing and nonbearing ----- acres..  | 18 353      | 33           | 636            | 428            | 516            | 784              |
| pounds..  | 251 076 732 | 74 208       | 4 245 740      | 4 437 843      | 6 007 544      | 7 270 733        |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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>   |                  |                  |                  |                  |                  |                      |                     |
| Oats for grain ----- farms...   | 96               | 82               | 63               | 140              | 102              | 24                   | 11                  |
| acres...  | 684              | 710              | 634              | 1 536            | 1 944            | 351                  | 279                 |
| bushels...  | 31 397           | 33 565           | 31 608           | 75 107           | 108 027          | 22 860               | 14 245              |
| Irrigated ----- farms...  | -                | -                | -                | -                | -                | -                    | -                   |
| acres...  | -                | -                | -                | -                | -                | -                    | -                   |
| Tobacco ----- farms...  | 115              | 80               | 44               | 89               | 25               | 9                    | -                   |
| acres...  | 163              | 126              | 83               | 215              | 73               | 89                   | -                   |
| pounds...   | 267 173          | 202 004          | 148 263          | 300 834          | 133 140          | 184 096              | -                   |
| Irrigated ----- farms...  | 1                | 1                | -                | 1                | -                | -                    | -                   |
| acres...  | (D)              | (D)              | -                | (D)              | -                | -                    | -                   |
| Farms by acres harvested:   |                  |                  |                  |                  |                  |                      |                     |
| 0.1 to 0.9 acres -----  | 42               | 31               | 15               | 23               | 1                | -                    | -                   |
| 1.0 to 1.9 acres -----  | 41               | 35               | 12               | 29               | 7                | -                    | -                   |
| 2.0 to 2.9 acres -----  | 18               | 5                | 4                | 16               | 7                | 1                    | -                   |
| 3.0 to 4.9 acres -----  | 9                | 5                | 7                | 7                | 5                | 4                    | -                   |
| 5.0 to 9.9 acres -----  | 5                | 3                | 6                | 9                | 4                | 1                    | -                   |
| 10.0 acres or more -----  | -                | 1                | -                | 5                | 1                | 3                    | -                   |
| Irish potatoes ----- farms...   | 166              | 145              | 100              | 214              | 75               | 15                   | 5                   |
| acres...  | 78               | 68               | 43               | 158              | 46               | 10                   | 2                   |
| cwt...  | 8 181            | 7 432            | 4 674            | 25 616           | 8 148            | 959                  | 260                 |
| Irrigated ----- farms...  | 1                | 3                | -                | 1                | -                | -                    | -                   |
| acres...  | (D)              | 1                | -                | (D)              | -                | -                    | -                   |
| Farms by acres harvested:   |                  |                  |                  |                  |                  |                      |                     |
| 0.1 to 4.9 acres -----  | 166              | 144              | 99               | 207              | 74               | 15                   | 5                   |
| 5.0 to 24.9 acres -----   | -                | 1                | 1                | 6                | 1                | -                    | -                   |
| 25.0 to 99.9 acres -----  | -                | -                | -                | 1                | -                | -                    | -                   |
| 100.0 acres or more -----   | -                | -                | -                | -                | -                | -                    | -                   |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms... | 1 613            | 1 209            | 856              | 2 212            | 893              | 223                  | 56                  |
| acres...  | 40 509           | 36 436           | 27 743           | 96 828           | 62 417           | 21 661               | 11 331              |
| tons, dry...  | 60 553           | 52 924           | 40 573           | 164 082          | 113 682          | 46 541               | 23 349              |
| Irrigated ----- farms...  | 1                | 1                | 1                | 1                | -                | 2                    | -                   |
| acres...  | (D)              | (D)              | (D)              | (D)              | -                | (D)                  | -                   |
| Farms by acres harvested:   |                  |                  |                  |                  |                  |                      |                     |
| 1 to 24 acres -----   | 922              | 566              | 350              | 619              | 111              | 22                   | 2                   |
| 25 to 99 acres -----  | 674              | 623              | 491              | 1 440            | 583              | 105                  | 17                  |
| 100 to 249 acres -----  | 17               | 18               | 14               | 149              | 180              | 87                   | 19                  |
| 250 acres or more -----   | -                | 2                | 1                | 4                | 19               | 9                    | 18                  |
| Alfalfa hay ----- farms...  | 355              | 259              | 223              | 642              | 330              | 93                   | 27                  |
| acres...  | 6 694            | 5 359            | 4 904            | 17 811           | 14 508           | 3 868                | 1 522               |
| tons, dry...  | 13 421           | 11 102           | 9 313            | 42 332           | 35 574           | 12 026               | 5 250               |
| Irrigated ----- farms...  | 1                | -                | -                | -                | -                | -                    | -                   |
| acres...  | (D)              | -                | -                | -                | -                | -                    | -                   |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                     | 1 236            | 946              | 660              | 1 721            | 699              | 175                  | 50                  |
| acres...  | 29 141           | 26 641           | 19 199           | 67 760           | 40 251           | 15 164               | 8 995               |
| tons, dry...  | 41 183           | 36 391           | 27 293           | 106 060          | 66 622           | 30 055               | 16 499              |
| Irrigated ----- farms...  | -                | 1                | 1                | 1                | -                | -                    | -                   |
| acres...  | -                | (D)              | (D)              | (D)              | -                | -                    | -                   |
| Vegetables harvested for sale (see text) ----- farms...   | 30               | 24               | 18               | 42               | 18               | 6                    | 2                   |
| acres...  | 96               | 75               | 41               | 247              | 75               | (D)                  | (D)                 |
| Irrigated ----- farms...  | 1                | 1                | -                | -                | 2                | 1                    | -                   |
| acres...  | (D)              | (D)              | -                | -                | (D)              | (D)                  | -                   |
| Farms by acres harvested:   |                  |                  |                  |                  |                  |                      |                     |
| 0.1 to 4.9 acres -----  | 24               | 21               | 16               | 32               | 12               | 4                    | 2                   |
| 5.0 to 24.9 acres -----   | 6                | 2                | 2                | 7                | 6                | 1                    | -                   |
| 25.0 to 99.9 acres -----  | -                | 1                | -                | 3                | -                | 1                    | -                   |
| 100.0 acres or more -----   | -                | -                | -                | -                | -                | -                    | -                   |
| Land in orchards ----- farms...   | 65               | 60               | 42               | 88               | 39               | 15                   | 6                   |
| acres...  | 904              | 1 292            | 1 058            | 3 657            | 3 123            | 6 511                | 2 691               |
| Irrigated ----- farms...  | -                | -                | -                | 1                | -                | -                    | -                   |
| acres...  | -                | -                | -                | (D)              | -                | -                    | -                   |
| Farms by bearing and nonbearing acres:  |                  |                  |                  |                  |                  |                      |                     |
| 0.1 to 4.9 acres -----  | 50               | 42               | 26               | 53               | 22               | 2                    | -                   |
| 5.0 to 24.9 acres -----   | 8                | 7                | 8                | 11               | 5                | 2                    | 3                   |
| 25.0 to 99.9 acres -----  | 3                | 6                | 5                | 8                | 2                | 3                    | -                   |
| 100.0 acres or more -----   | 4                | 5                | 3                | 16               | 10               | 8                    | 3                   |
| Apples ----- farms...   | 63               | 59               | 41               | 82               | 36               | 14                   | 6                   |
| Bearing and nonbearing...acres...   | 791              | 1 020            | 818              | 2 767            | 2 538            | 5 711                | 2 310               |
| pounds...   | 12 989 184       | 14 461 278       | 9 852 116        | 35 671 142       | 40 885 742       | 87 815 342           | 27 365 860          |

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

**Table 49. Summary by Value of Agricultural Products Sold: 1982**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more |           |                   |                        |                        |                      |
|---|--------------------------------------|-----------|-------------------|------------------------|------------------------|----------------------|
|   | All farms                            | Total     | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>FARMS AND LAND IN FARMS</b>  |                                      |           |                   |                        |                        |                      |
| Farms ----- number .....  | 18 742                               | 2 784     | 57                | 98                     | 299                    | 488                  |
| ----- percent .....   | 100.0                                | 14.9      | .3                | .5                     | 1.6                    | 2.6                  |
| Land in farms ----- acres .....   | 3 559 051                            | 1 229 755 | 76 690            | 64 280                 | 173 601                | 249 975              |
| Average size of farm ----- acres .....  | 190                                  | 442       | 1 345             | 656                    | 581                    | 512                  |
| Value of land and buildings <sup>1</sup> ----- farms .....  | 18 708                               | 2 669     | 57                | 98                     | 299                    | 455                  |
| ----- \$1,000 .....   | 2 420 626                            | 883 838   | 70 756            | 63 187                 | 156 760                | 186 788              |
| Average per farm ----- dollars .....  | 129 390                              | 331 149   | 1 241 333         | 644 765                | 524 281                | 410 523              |
| Average per acre ----- dollars .....  | 688                                  | 734       | 923               | 983                    | 903                    | 774                  |
| Farms by value of land and buildings:   |                                      |           |                   |                        |                        |                      |
| \$1 to \$39,999 .....   | 3 998                                | 158       | 1                 | 2                      | 6                      | 17                   |
| \$40,000 to \$69,999 .....  | 4 545                                | 188       | 1                 | 2                      | 11                     | 17                   |
| \$70,000 to \$99,999 .....  | 2 731                                | 183       | 2                 | 2                      | 6                      | 16                   |
| \$100,000 to \$149,999 .....  | 2 983                                | 433       | 2                 | 6                      | 18                     | 67                   |
| \$150,000 to \$199,999 .....  | 1 451                                | 289       | 2                 | 3                      | 19                     | 47                   |
| \$200,000 to \$499,999 .....  | 2 276                                | 919       | 14                | 35                     | 117                    | 178                  |
| \$500,000 to \$999,999 .....  | 564                                  | 361       | 9                 | 28                     | 92                     | 92                   |
| \$1,000,000 to \$1,999,999 .....  | 113                                  | 94        | 12                | 16                     | 20                     | 13                   |
| \$2,000,000 or more .....   | 47                                   | 44        | 14                | 4                      | 10                     | 8                    |
| Owned and rented land by operator:  |                                      |           |                   |                        |                        |                      |
| Land owned ----- farms .....  | 17 969                               | 2 612     | 56                | 94                     | 282                    | 460                  |
| ----- acres .....   | 2 927 443                            | 874 033   | 49 533            | 43 820                 | 110 424                | 172 125              |
| Land rented or leased from others ----- farms .....   | 4 374                                | 1 322     | 33                | 54                     | 181                    | 270                  |
| ----- acres .....   | 707 986                              | 382 300   | 27 406            | 21 020                 | 67 332                 | 86 256               |
| Rented or leased land in farms ----- farms .....  | 4 358                                | 1 315     | 33                | 54                     | 179                    | 268                  |
| ----- acres .....   | 701 328                              | 377 513   | 27 406            | 20 832                 | 65 792                 | 84 382               |
| Land rented or leased to others ----- farms .....   | 781                                  | 169       | 3                 | 6                      | 16                     | 36                   |
| ----- acres .....   | 76 378                               | 26 578    | 249               | 560                    | 4 155                  | 8 406                |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |                                      |           |                   |                        |                        |                      |
| Total cropland ----- farms .....  | 17 763                               | 2 659     | 54                | 92                     | 285                    | 459                  |
| ----- acres .....   | 1 319 437                            | 469 292   | 31 043            | 29 176                 | 76 149                 | 89 729               |
| Harvested cropland ----- farms .....  | 16 446                               | 2 554     | 47                | 90                     | 278                    | 448                  |
| ----- acres .....   | 576 889                              | 264 744   | 24 118            | 22 385                 | 54 900                 | 53 252               |
| Farms by acres harvested:   |                                      |           |                   |                        |                        |                      |
| 1 to 49 acres .....   | 13 469                               | 967       | 11                | 27                     | 42                     | 91                   |
| 50 to 99 acres .....  | 1 917                                | 761       | 8                 | 11                     | 34                     | 151                  |
| 100 to 199 acres .....  | 735                                  | 530       | 3                 | 11                     | 99                     | 144                  |
| 200 to 499 acres .....  | 269                                  | 242       | 7                 | 29                     | 84                     | 58                   |
| 500 to 999 acres .....  | 44                                   | 43        | 11                | 8                      | 19                     | 4                    |
| 1,000 to 1,999 acres .....  | 11                                   | 10        | 6                 | 4                      | -                      | -                    |
| 2,000 acres or more .....   | 1                                    | 1         | 1                 | -                      | -                      | -                    |
| Cropland:   |                                      |           |                   |                        |                        |                      |
| Pasture or grazing only ----- farms .....   | 10 600                               | 1 476     | 24                | 49                     | 139                    | 235                  |
| ----- acres .....   | 676 483                              | 188 717   | 4 664             | 6 429                  | 19 499                 | 33 488               |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms ..... | 696                                  | 114       | 3                 | 4                      | 14                     | 26                   |
| ----- acres .....   | 14 908                               | 4 078     | 1 561             | 87                     | 378                    | 479                  |
| On which all crops failed ----- farms .....   | 237                                  | 57        | 2                 | 2                      | 10                     | 7                    |
| ----- acres .....   | 2 494                                | 1 376     | (D)               | (D)                    | 318                    | 660                  |
| In cultivated summer fallow ----- farms .....   | 303                                  | 55        | 1                 | 2                      | 4                      | 16                   |
| ----- acres .....   | 3 989                                | 1 555     | (D)               | (D)                    | 78                     | 700                  |
| Idle ----- farms .....  | 1 625                                | 229       | 5                 | 8                      | 29                     | 37                   |
| ----- acres .....   | 44 674                               | 8 822     | 662               | 188                    | 976                    | 1 150                |
| Total woodland ----- farms .....  | 14 735                               | 2 202     | 47                | 73                     | 216                    | 390                  |
| ----- acres .....   | 1 467 737                            | 427 536   | 24 212            | 21 408                 | 46 160                 | 78 750               |
| Woodland pastured ----- farms .....   | 8 980                                | 1 343     | 27                | 42                     | 105                    | 241                  |
| ----- acres .....   | 527 626                              | 153 857   | 5 135             | 4 901                  | 10 484                 | 32 195               |
| Woodland not pastured ----- farms .....   | 10 097                               | 1 552     | 39                | 61                     | 173                    | 272                  |
| ----- acres .....   | 940 111                              | 273 679   | 19 077            | 16 507                 | 35 676                 | 46 555               |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms .....                   | 6 042                                | 1 203     | 27                | 39                     | 139                    | 227                  |
| ----- acres .....   | 597 325                              | 290 406   | 19 869            | 10 755                 | 46 034                 | 71 974               |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms .....                                     | 12 805                               | 1 942     | 43                | 67                     | 217                    | 374                  |
| ----- acres .....   | 174 552                              | 42 521    | 1 566             | 2 941                  | 5 258                  | 9 522                |
| Pastureland, all types ----- farms .....  | 16 480                               | 2 471     | 46                | 84                     | 251                    | 422                  |
| ----- acres .....   | 1 801 434                            | 632 980   | 29 668            | 22 085                 | 76 017                 | 137 657              |
| Irrigated land ----- farms .....  | 135                                  | 54        | 4                 | 5                      | 14                     | 14                   |
| ----- acres .....   | 945                                  | 667       | 219               | 149                    | 172                    | 59                   |
| Harvested cropland irrigated ----- farms .....  | 130                                  | 54        | 4                 | 5                      | 14                     | 14                   |
| ----- acres .....   | 871                                  | 667       | 219               | 149                    | 172                    | 59                   |
| Pasture and other land irrigated ----- farms .....  | 5                                    | -         | -                 | -                      | -                      | -                    |
| ----- acres .....   | 74                                   | -         | -                 | -                      | -                      | -                    |
| Land set aside in federal farm programs in 1982 ----- farms .....                                       | 95                                   | 48        | 1                 | 4                      | 10                     | 15                   |
| ----- acres .....   | 1 174                                | 777       | (D)               | (D)                    | 242                    | 191                  |
| <b>TENURE AND RACE OF OPERATOR</b>  |                                      |           |                   |                        |                        |                      |
| All operators -----   | 18 742                               | 2 784     | 57                | 98                     | 299                    | 488                  |
| Full owners -----   | 14 373                               | 1 463     | 24                | 44                     | 118                    | 218                  |
| Part owners -----   | 3 587                                | 1 146     | 32                | 50                     | 164                    | 241                  |
| Tenants -----   | 782                                  | 175       | 1                 | 4                      | 17                     | 29                   |
| White -----   | 18 688                               | 2 777     | 57                | 98                     | 299                    | 487                  |
| Full owners -----   | 14 335                               | 1 459     | 24                | 44                     | 118                    | 218                  |
| Part owners -----   | 3 575                                | 1 145     | 32                | 50                     | 164                    | 240                  |
| Tenants -----   | 778                                  | 173       | 1                 | 4                      | 17                     | 29                   |
| Black and other races -----   | 54                                   | 7         | -                 | -                      | -                      | 1                    |
| Full owners -----   | 38                                   | 4         | -                 | -                      | -                      | -                    |
| Part owners -----   | 12                                   | 1         | -                 | -                      | -                      | 1                    |
| Tenants -----   | 4                                    | 2         | -                 | -                      | -                      | -                    |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|---|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|   | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>FARMS AND LAND IN FARMS</b>  |   |                         |  |                       |                       |                      |                              |
| Farms.....number.....   | 648   | 1 194                   | 15 938                                 | 2 533                 | 3 728                 | 9 677                | 20                           |
| .....percent.....   | 3.5   | 6.4                     | 85.0                                   | 13.5                  | 19.9                  | 51.6                 | .1                           |
| Land in farms.....acres.....  | 283 157                                       | 382 052                 | 2 313 037                              | 602 999               | 612 342               | 1 097 696            | 16 259                       |
| Average size of farm.....acres.....   | 437   | 320                     | 145                                    | 238                   | 164                   | 113                  | 813                          |
| Value of land and buildings <sup>1</sup> .....farms.....  | 521   | 1 239                   | 16 019                                 | 2 389                 | 3 788                 | 9 842                | 20                           |
| .....\$1,000.....   | 156 332                                       | 250 015                 | 1 517 784                              | 319 914               | 408 077               | 789 793              | 19 004                       |
| Average per farm.....dollars.....   | 300 061                                       | 201 788                 | 94 749                                 | 133 911               | 107 729               | 80 247               | 950 200                      |
| Average per acre.....dollars.....   | 637   | 620                     | 661                                    | 553                   | 671                   | 712                  | 1 169                        |
| Farms by value of land and buildings:   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$39,999.....  | 29  | 103                     | 3 839                                  | 378                   | 646                   | 2 815                | 1                            |
| \$40,000 to \$69,999.....   | 36  | 121                     | 4 356                                  | 484                   | 965                   | 2 907                | 1                            |
| \$70,000 to \$99,999.....   | 42  | 115                     | 2 548                                  | 341                   | 667                   | 1 540                | -                            |
| \$100,000 to \$149,999.....   | 90  | 250                     | 2 549                                  | 469                   | 758                   | 1 322                | 1                            |
| \$150,000 to \$199,999.....   | 49  | 169                     | 1 162                                  | 247                   | 316                   | 599                  | -                            |
| \$200,000 to \$499,999.....   | 168   | 407                     | 1 350                                  | 394                   | 355                   | 601                  | 7                            |
| \$500,000 to \$999,999.....   | 90  | 50                      | 199                                    | 70                    | 79                    | 50                   | 4                            |
| \$1,000,000 to \$1,999,999.....   | 15  | 18                      | 16                                     | 6                     | 2                     | 8                    | 3                            |
| \$2,000,000 or more.....  | 2   | 6                       | -                                      | -                     | -                     | -                    | 3                            |
| Owned and rented land by operator:  |   |                         |  |                       |                       |                      |                              |
| Land owned.....farms.....   | 590   | 1 130                   | 15 337                                 | 2 400                 | 3 586                 | 9 351                | 20                           |
| .....acres.....   | 203 941                                       | 294 190                 | 2 037 996                              | 501 805               | 530 061               | 1 006 130            | 15 414                       |
| Land rented or leased from others.....farms.....  | 320   | 464                     | 3 047                                  | 768                   | 900                   | 1 379                | 5                            |
| .....acres.....   | 82 526  | 97 760                  | 324 841                                | 115 495               | 95 925                | 113 421              | 845                          |
| Rented or leased land in farms.....farms.....   | 320   | 461                     | 3 038                                  | 764                   | 898                   | 1 376                | 5                            |
| .....acres.....   | 82 465  | 96 636                  | 322 970                                | 115 054               | 94 923                | 112 993              | 845                          |
| Land rented or leased to others.....farms.....  | 32  | 76                      | 612                                    | 131                   | 158                   | 323                  | -                            |
| .....acres.....   | 3 310   | 9 898                   | 49 800                                 | 14 301                | 13 644                | 21 855               | -                            |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |   |                         |  |                       |                       |                      |                              |
| Total cropland.....farms.....   | 621   | 1 148                   | 15 085                                 | 2 447                 | 3 567                 | 9 071                | 19                           |
| .....acres.....   | 104 513                                       | 138 682                 | 843 178                                | 228 102               | 228 281               | 386 795              | 6 967                        |
| Harvested cropland.....farms.....   | 597   | 1 094                   | 13 873                                 | 2 346                 | 3 366                 | 8 161                | 19                           |
| .....acres.....   | 49 735  | 60 354                  | 308 172                                | 91 383                | 86 344                | 130 445              | 3 973                        |
| Farms by acres harvested:   |   |                         |  |                       |                       |                      |                              |
| 1 to 49 acres.....  | 202   | 594                     | 12 501                                 | 1 668                 | 2 976                 | 7 857                | 1                            |
| 50 to 99 acres.....   | 211   | 346                     | 1 149                                  | 545                   | 337                   | 267                  | 7                            |
| 100 to 199 acres.....   | 142   | 131                     | 202                                    | 119                   | 48                    | 35                   | 3                            |
| 200 to 499 acres.....   | 42  | 22                      | 20                                     | 13                    | 5                     | 2                    | 7                            |
| 500 to 999 acres.....   | -   | 1                       | 1                                      | 1                     | -                     | -                    | -                            |
| 1,000 to 1,999 acres.....   | -   | -                       | -                                      | -                     | -                     | -                    | 1                            |
| 2,000 acres or more.....  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Cropland:   |   |                         |  |                       |                       |                      |                              |
| Pasture or grazing only.....farms.....  | 359   | 670                     | 9 114                                  | 1 472                 | 2 166                 | 5 476                | 10                           |
| .....acres.....   | 51 111  | 73 526                  | 484 772                                | 125 504               | 130 548               | 228 720              | 2 994                        |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured.....farms..... | 14  | 53                      | 582                                    | 88                    | 151                   | 343                  | -                            |
| .....acres.....   | 363   | 1 210                   | 10 830                                 | 2 091                 | 3 442                 | 5 297                | -                            |
| On which all crops failed.....farms.....  | 16  | 20                      | 180                                    | 25                    | 39                    | 116                  | -                            |
| .....acres.....   | 149   | 180                     | 1 118                                  | 229                   | 278                   | 611                  | -                            |
| In cultivated summer fallow.....farms.....  | 11  | 21                      | 248                                    | 41                    | 71                    | 136                  | -                            |
| .....acres.....   | 410   | 311                     | 2 434                                  | 834                   | 480                   | 1 120                | -                            |
| Idle.....farms.....   | 56  | 94                      | 1 396                                  | 195                   | 303                   | 898                  | -                            |
| .....acres.....   | 2 745   | 3 101                   | 35 852                                 | 8 061                 | 7 189                 | 20 602               | -                            |
| Total woodland.....farms.....   | 509   | 967                     | 12 516                                 | 2 009                 | 2 975                 | 7 532                | 17                           |
| .....acres.....   | 104 772                                       | 152 234                 | 1 034 058                              | 255 866               | 265 697               | 512 495              | 6 143                        |
| Woodland pastured.....farms.....  | 302   | 626                     | 7 633                                  | 1 278                 | 1 877                 | 4 478                | 4                            |
| .....acres.....   | 39 578  | 61 564                  | 373 398                                | 95 514                | 100 296               | 177 588              | 371                          |
| Woodland not pastured.....farms.....  | 354   | 653                     | 8 529                                  | 1 422                 | 2 013                 | 5 094                | 16                           |
| .....acres.....   | 65 194  | 90 670                  | 660 660                                | 160 352               | 165 401               | 334 907              | 5 772                        |
| Pastureland and rangeland other than<br>cropland and woodland pastured.....farms.....                       | 269   | 502                     | 4 829                                  | 878                   | 1 196                 | 2 755                | 10                           |
| .....acres.....   | 64 987  | 76 787                  | 304 325                                | 90 399                | 86 020                | 127 906              | 2 594                        |
| Land in house lots, ponds, roads,<br>wasteland, etc.....farms.....  | 455   | 786                     | 10 847                                 | 1 740                 | 2 508                 | 6 599                | 16                           |
| .....acres.....   | 8 885   | 14 349                  | 131 476                                | 28 632                | 32 344                | 70 500               | 555                          |
| Pastureland, all types.....farms.....   | 580   | 1 088                   | 13 992                                 | 2 285                 | 3 324                 | 8 383                | 17                           |
| .....acres.....   | 155 678                                       | 211 877                 | 1 162 495                              | 311 417               | 316 864               | 534 214              | 5 959                        |
| Irrigated land.....farms.....   | 5   | 12                      | 81                                     | 10                    | 22                    | 49                   | -                            |
| .....acres.....   | 11  | 57                      | 278                                    | 65                    | 45                    | 168                  | -                            |
| Harvested cropland irrigated.....farms.....   | 5   | 12                      | 76                                     | 10                    | 22                    | 44                   | -                            |
| .....acres.....   | 11  | 57                      | 204                                    | 65                    | 45                    | 94                   | -                            |
| Pasture and other land irrigated.....farms.....   | -   | -                       | 5                                      | -                     | -                     | 5                    | -                            |
| .....acres.....   | -   | -                       | 74                                     | -                     | -                     | 74                   | -                            |
| Land set aside in federal farm programs in<br>1982.....farms.....   | 10  | 8                       | 47                                     | 10                    | 18                    | 19                   | -                            |
| .....acres.....   | 97  | 69                      | 397                                    | 139                   | 71                    | 187                  | -                            |
| <b>TENURE AND RACE OF OPERATOR</b>  |   |                         |  |                       |                       |                      |                              |
| All operators.....  | 648   | 1 194                   | 15 938                                 | 2 533                 | 3 728                 | 9 677                | 20                           |
| Full owners.....  | 328   | 731                     | 12 895                                 | 1 767                 | 2 830                 | 8 298                | 15                           |
| Part owners.....  | 262   | 397                     | 2 436                                  | 631                   | 754                   | 1 051                | 5                            |
| Tenants.....  | 58  | 66                      | 607                                    | 135                   | 144                   | 328                  | -                            |
| White.....  | 645   | 1 191                   | 15 891                                 | 2 524                 | 3 717                 | 9 650                | 20                           |
| Full owners.....  | 326   | 729                     | 12 861                                 | 1 758                 | 2 823                 | 8 280                | 15                           |
| Part owners.....  | 262   | 397                     | 2 425                                  | 631                   | 751                   | 1 043                | 5                            |
| Tenants.....  | 57  | 65                      | 605                                    | 135                   | 143                   | 327                  | -                            |
| Black and other races.....  | 3   | 3                       | 47                                     | 9                     | 11                    | 27                   | -                            |
| Full owners.....  | 2   | 2                       | 34                                     | 9                     | 7                     | 18                   | -                            |
| Part owners.....  | -   | -                       | 11                                     | -                     | 3                     | 8                    | -                            |
| Tenants.....  | 1   | 1                       | 2                                      | -                     | 1                     | 1                    | -                            |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more |        |                   |                        |                        |                      |
|---|--------------------------------------|--------|-------------------|------------------------|------------------------|----------------------|
|   | All farms                            | Total  | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>OPERATOR CHARACTERISTICS</b>   |                                      |        |                   |                        |                        |                      |
| Operators by place of residence:  |                                      |        |                   |                        |                        |                      |
| On farm operated .....  | 14 130                               | 2 164  | 43                | 75                     | 237                    | 393                  |
| Not on farm operated .....  | 2 753                                | 423    | 10                | 17                     | 35                     | 57                   |
| Not reported .....  | 1 859                                | 197    | 4                 | 6                      | 27                     | 38                   |
| Operators by principal occupation:  |                                      |        |                   |                        |                        |                      |
| Farming .....   | 7 117                                | 1 918  | 53                | 78                     | 268                    | 399                  |
| Other .....   | 11 625                               | 866    | 4                 | 20                     | 31                     | 89                   |
| Operators by days of work off farm:   |                                      |        |                   |                        |                        |                      |
| None .....  | 5 802                                | 1 255  | 44                | 63                     | 199                    | 256                  |
| Any .....   | 11 743                               | 1 347  | 9                 | 27                     | 77                     | 200                  |
| 1 to 99 days .....  | 1 530                                | 356    | 7                 | 11                     | 34                     | 75                   |
| 100 to 199 days .....   | 1 866                                | 260    | -                 | 2                      | 15                     | 43                   |
| 200 days or more .....  | 8 347                                | 731    | 2                 | 14                     | 28                     | 82                   |
| Not reported .....  | 1 197                                | 182    | 4                 | 8                      | 23                     | 32                   |
| Operators by years on present farm:   |                                      |        |                   |                        |                        |                      |
| 2 years or less .....   | 723                                  | 92     | 1                 | 3                      | 7                      | 18                   |
| 3 or 4 years .....  | 1 179                                | 157    | 3                 | 4                      | 16                     | 29                   |
| 5 to 9 years .....  | 2 612                                | 356    | 6                 | 10                     | 37                     | 52                   |
| 10 years or more .....  | 9 745                                | 1 724  | 39                | 63                     | 187                    | 318                  |
| Average years on present farm .....   | 19.2                                 | 20.9   | 21.8              | 20.2                   | 20.7                   | 21.3                 |
| Not reported .....  | 4 483                                | 455    | 8                 | 18                     | 52                     | 71                   |
| Operators by age group:   |                                      |        |                   |                        |                        |                      |
| Under 25 years .....  | 213                                  | 28     | -                 | 2                      | 3                      | 6                    |
| 25 to 34 years .....  | 1 716                                | 297    | 5                 | 9                      | 41                     | 56                   |
| 35 to 44 years .....  | 3 479                                | 552    | 8                 | 25                     | 61                     | 93                   |
| 45 to 54 years .....  | 4 008                                | 635    | 18                | 30                     | 73                     | 114                  |
| 55 to 64 years .....  | 4 515                                | 725    | 23                | 20                     | 82                     | 143                  |
| 65 years and over .....   | 4 811                                | 547    | 3                 | 12                     | 39                     | 76                   |
| Average age .....   | 53.8                                 | 52.1   | 52.4              | 49.4                   | 49.9                   | 51.4                 |
| Operators by sex:   |                                      |        |                   |                        |                        |                      |
| Male .....  | 17 468                               | 2 673  | 56                | 94                     | 292                    | 470                  |
| Female .....  | 1 274                                | 111    | 1                 | 4                      | 7                      | 18                   |
| Operators of Spanish origin .....   | 25                                   | 5      | 1                 | -                      | -                      | -                    |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                                      |        |                   |                        |                        |                      |
| Individual or family .....  | farms... 17 336                      | 2 327  | 32                | 66                     | 224                    | 399                  |
| acres... 3 099 398  | 961 124                              | 30 728 | 36 994            | 123 637                | 194 662                |                      |
| Partnership .....   | farms... 1 134                       | 325    | 7                 | 17                     | 48                     | 53                   |
| acres... 315 836  | 165 919                              | 15 106 | 11 335            | 35 560                 | 29 576                 |                      |
| Corporation:  |                                      |        |                   |                        |                        |                      |
| Family held .....   | farms... 155                         | 112    | 15                | 14                     | 26                     | 29                   |
| acres... 104 022  | 93 899                               | 29 336 | (D)               | (D)                    | (D)                    | 22 820               |
| More than 10 stockholders .....   | farms... 9                           | 7      | 2                 | 2                      | -                      | 1                    |
| 10 or less stockholders .....   | farms... 146                         | 105    | 13                | 12                     | 26                     | 28                   |
| Other than family held .....  | farms... 25                          | 13     | 2                 | 1                      | 1                      | 7                    |
| acres... 9 350  | 7 707                                | (D)    | (D)               | (D)                    | (D)                    | 2 917                |
| More than 10 stockholders .....   | farms... 4                           | 2      | -                 | -                      | -                      | 2                    |
| 10 or less stockholders .....   | farms... 21                          | 11     | 2                 | 1                      | 1                      | 5                    |
| Other—cooperative, estate or trust, institutional, etc. ....                              | farms... 92                          | 7      | 1                 | -                      | -                      | -                    |
| acres... 30 445   | 1 106                                | (D)    | -                 | -                      | -                      | -                    |
| <b>FARMS BY SIZE</b>  |                                      |        |                   |                        |                        |                      |
| 1 to 9 acres .....  | 580                                  | 82     | -                 | 4                      | 17                     | 19                   |
| 10 to 49 acres .....  | 3 073                                | 133    | 4                 | 5                      | 14                     | 21                   |
| 50 to 69 acres .....  | 1 838                                | 67     | 2                 | 2                      | 4                      | 9                    |
| 70 to 99 acres .....  | 2 425                                | 117    | -                 | -                      | 6                      | 15                   |
| 100 to 139 acres .....  | 2 850                                | 225    | 4                 | 5                      | 9                      | 35                   |
| 140 to 179 acres .....  | 1 871                                | 229    | 2                 | 6                      | 11                     | 27                   |
| 180 to 219 acres .....  | 1 423                                | 220    | 2                 | 4                      | 13                     | 29                   |
| 220 to 259 acres .....  | 975                                  | 184    | 2                 | 4                      | 15                     | 21                   |
| 260 to 499 acres .....  | 2 421                                | 744    | 9                 | 14                     | 85                     | 149                  |
| 500 to 999 acres .....  | 977                                  | 540    | 7                 | 37                     | 83                     | 102                  |
| 1,000 to 1,999 acres .....  | 247                                  | 188    | 16                | 13                     | 33                     | 46                   |
| 2,000 acres or more .....   | 62                                   | 55     | 9                 | 4                      | 9                      | 15                   |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                                      |        |                   |                        |                        |                      |
| Cash grains (011) .....   | 468                                  | 139    | 1                 | 2                      | 18                     | 20                   |
| Field crops, except cash grains (013) .....   | 2 301                                | 160    | -                 | -                      | -                      | 8                    |
| Cotton (0131) .....   | -                                    | -      | -                 | -                      | -                      | -                    |
| Tobacco (0132) .....  | 1 057                                | 76     | -                 | -                      | -                      | 4                    |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 1 244                                | 84     | -                 | -                      | -                      | 4                    |
| Vegetables and melons (016) .....   | 120                                  | 8      | -                 | -                      | -                      | 4                    |
| Fruits and tree nuts (017) .....  | 255                                  | 102    | 12                | 10                     | 29                     | 25                   |
| Horticultural specialties (018) .....   | 142                                  | 74     | 1                 | 5                      | 11                     | 14                   |
| General farms, primarily crop (019) .....   | 1 146                                | 42     | -                 | -                      | 2                      | 4                    |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 12 667                               | 1 477  | 6                 | 5                      | 42                     | 196                  |
| Beef cattle, except feedlots (0212) .....   | 10 554                               | 1 199  | 4                 | 3                      | 28                     | 143                  |
| Dairy farms (024) .....   | 577                                  | 522    | 6                 | 29                     | 145                    | 169                  |
| Poultry and eggs (025) .....  | 325                                  | 215    | 31                | 45                     | 50                     | 38                   |
| Animal specialties (027) .....  | 384                                  | 32     | -                 | -                      | 1                      | 7                    |
| General farms, primarily livestock (029) .....  | 357                                  | 13     | -                 | 2                      | 1                      | 3                    |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|---|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|   | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>OPERATOR CHARACTERISTICS</b>   |   |                         |  |                       |                       |                      |                              |
| Operators by place of residence:  |   |                         |  |                       |                       |                      |                              |
| On farm operated .....  | 500   | 916                     | 11 956                                 | 1 910                 | 2 813                 | 7 233                | 10                           |
| Not on farm operated .....  | 109   | 195                     | 2 321                                  | 401                   | 567                   | 1 353                | 9                            |
| Not reported .....  | 39  | 83                      | 1 661                                  | 222                   | 348                   | 1 091                | 1                            |
| Operators by principal occupation:  |   |                         |  |                       |                       |                      |                              |
| Farming .....   | 443   | 677                     | 5 180                                  | 1 134                 | 1 443                 | 2 603                | 19                           |
| Other .....   | 205   | 517                     | 10 758                                 | 1 399                 | 2 285                 | 7 074                | 1                            |
| Operators by days of work off farm:   |   |                         |  |                       |                       |                      |                              |
| None .....  | 282   | 411                     | 4 531                                  | 779                   | 1 103                 | 2 649                | 16                           |
| Any .....   | 320   | 714                     | 10 393                                 | 1 543                 | 2 351                 | 6 499                | 3                            |
| 1 to 99 days .....  | 75  | 154                     | 1 173                                  | 201                   | 274                   | 698                  | 1                            |
| 100 to 199 days .....   | 68  | 132                     | 1 606                                  | 293                   | 410                   | 903                  | 1                            |
| 200 days or more .....  | 177   | 428                     | 7 614                                  | 1 049                 | 1 687                 | 4 898                | 2                            |
| Not reported .....  | 46  | 69                      | 1 014                                  | 211                   | 274                   | 529                  | 1                            |
| Operators by years on present farm:   |   |                         |  |                       |                       |                      |                              |
| 2 years or less .....   | 25  | 38                      | 630                                    | 99                    | 126                   | 405                  | 1                            |
| 3 or 4 years .....  | 40  | 65                      | 1 021                                  | 153                   | 211                   | 657                  | 1                            |
| 5 to 9 years .....  | 104   | 147                     | 2 244                                  | 293                   | 471                   | 1 480                | 12                           |
| 10 years or more .....  | 383   | 734                     | 8 017                                  | 1 438                 | 2 048                 | 4 531                | 4                            |
| Average years on present farm .....   | 20.1  | 21.2                    | 18.9                                   | 20.4                  | 20.3                  | 17.8                 | 10.2                         |
| Not reported .....  | 96  | 210                     | 4 026                                  | 550                   | 872                   | 2 604                | 2                            |
| Operators by age group:   |   |                         |  |                       |                       |                      |                              |
| Under 25 years .....  | 5   | 12                      | 185                                    | 35                    | 50                    | 100                  | —                            |
| 25 to 34 years .....  | 70  | 116                     | 1 418                                  | 181                   | 322                   | 915                  | 1                            |
| 35 to 44 years .....  | 146   | 219                     | 2 920                                  | 431                   | 599                   | 1 890                | 7                            |
| 45 to 54 years .....  | 143   | 257                     | 3 367                                  | 504                   | 803                   | 2 060                | 6                            |
| 55 to 64 years .....  | 153   | 304                     | 3 784                                  | 664                   | 928                   | 2 192                | 6                            |
| 65 years and over .....   | 131   | 286                     | 4 264                                  | 718                   | 1 026                 | 2 520                | —                            |
| Average age .....   | 51.5  | 53.5                    | 54.1                                   | 55.0                  | 54.7                  | 53.7                 | 48.5                         |
| Operators by sex:   |   |                         |  |                       |                       |                      |                              |
| Male .....  | 626   | 1 135                   | 14 775                                 | 2 381                 | 3 472                 | 8 922                | 20                           |
| Female .....  | 22  | 59                      | 1 163                                  | 152                   | 256                   | 755                  | —                            |
| Operators of Spanish origin .....   | 2   | 2                       | 20                                     | 1                     | 3                     | 16                   | —                            |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |   |                         |  |                       |                       |                      |                              |
| Individual or family .....  | 538   | 1 068                   | 15 009                                 | 2 290                 | 3 483                 | 9 236                | —                            |
| farms .....   | 236   | 338                     | 2 138                                  | 530                   | 570                   | 1 037                | —                            |
| acres .....   | 450   | 653                     | 274                                    | 622                   | 363                   | 289                  | —                            |
| Partnership .....   | 93  | 107                     | 809                                    | 222                   | 219                   | 368                  | —                            |
| acres .....   | 39  | 34                      | 149                                    | 198                   | 37                    | 662                  | —                            |
| Corporation:  |   |                         |  |                       |                       |                      |                              |
| Family held .....   | 13  | 15                      | 43                                     | 14                    | 11                    | 18                   | —                            |
| farms .....   | 6   | 8                       | 10                                     | (D)                   | (D)                   | 2 868                | —                            |
| acres .....   | 251   | 157                     | 123                                    | (D)                   | (D)                   | —                    | —                            |
| More than 10 stockholders .....   | —   | 2                       | 2                                      | 1                     | 1                     | —                    | —                            |
| 10 or less stockholders .....   | 13  | 13                      | 41                                     | 13                    | 10                    | 18                   | —                            |
| Other than family held .....  | 2   | —                       | 12                                     | 2                     | 1                     | 9                    | —                            |
| farms .....   | (D)   | —                       | 1 643                                  | (D)                   | (D)                   | 1 182                | —                            |
| acres .....   | —   | —                       | 2                                      | 1                     | —                     | 1                    | —                            |
| More than 10 stockholders .....   | —   | —                       | 10                                     | 1                     | 1                     | 8                    | —                            |
| 10 or less stockholders .....   | 2   | —                       | —                                      | —                     | —                     | —                    | —                            |
| Other—cooperative, estate or trust,<br>institutional, etc. ....                                 | 2   | 4                       | 65                                     | 5                     | 14                    | 46                   | 20                           |
| farms .....   | (D)   | 876                     | 13 080                                 | 1 747                 | 3 638                 | 7 695                | 16 259                       |
| acres .....   |   |                         |  |                       |                       |                      |                              |
| <b>FARMS BY SIZE</b>  |   |                         |  |                       |                       |                      |                              |
| 1 to 9 acres .....  | 14  | 28                      | 498                                    | 49                    | 100                   | 349                  | —                            |
| 10 to 49 acres .....  | 29  | 60                      | 2 940                                  | 183                   | 413                   | 2 344                | —                            |
| 50 to 69 acres .....  | 13  | 37                      | 1 771                                  | 146                   | 368                   | 1 257                | —                            |
| 70 to 99 acres .....  | 29  | 67                      | 2 308                                  | 230                   | 519                   | 1 559                | —                            |
| 100 to 139 acres .....  | 41  | 131                     | 2 623                                  | 331                   | 689                   | 1 603                | 2                            |
| 140 to 179 acres .....  | 57  | 126                     | 1 642                                  | 320                   | 427                   | 895                  | —                            |
| 180 to 219 acres .....  | 60  | 112                     | 1 201                                  | 259                   | 342                   | 600                  | 2                            |
| 220 to 259 acres .....  | 52  | 90                      | 789                                    | 191                   | 248                   | 350                  | 2                            |
| 260 to 499 acres .....  | 174   | 313                     | 1 675                                  | 584                   | 500                   | 591                  | 2                            |
| 500 to 999 acres .....  | 123   | 188                     | 429                                    | 209                   | 110                   | 110                  | 8                            |
| 1,000 to 1,999 acres .....  | 43  | 37                      | 56                                     | 29                    | 10                    | 17                   | 3                            |
| 2,000 acres or more .....   | 13  | 5                       | 6                                      | 2                     | 2                     | 2                    | 1                            |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |   |                         |  |                       |                       |                      |                              |
| Cash grains (011) .....   | 46  | 52                      | 325                                    | 74                    | 88                    | 163                  | 4                            |
| Field crops, except cash grains (013) .....   | 31  | 121                     | 2 141                                  | 372                   | 578                   | 1 191                | —                            |
| Cotton (0131) .....   | —   | —                       | —                                      | —                     | —                     | —                    | —                            |
| Tobacco (0132) .....  | 15  | 57                      | 981                                    | 191                   | 307                   | 483                  | —                            |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) ..... | 16  | 64                      | 1 160                                  | 181                   | 271                   | 708                  | —                            |
| Vegetables and melons (016) .....   | —   | 4                       | 112                                    | 12                    | 23                    | 77                   | —                            |
| Fruits and tree nuts (017) .....  | 12  | 14                      | 151                                    | 15                    | 21                    | 115                  | 2                            |
| Horticultural specialties (018) .....   | 14  | 29                      | 68                                     | 18                    | 23                    | 27                   | —                            |
| General farms, primarily crop (019) .....   | 16  | 20                      | 1 103                                  | 31                    | 24                    | 1 048                | 1                            |
| Livestock, except dairy, poultry, and<br>animal specialties (021) .....                         | 367   | 861                     | 11 182                                 | 1 932                 | 2 886                 | 6 364                | 8                            |
| Beef cattle, except feedlots (0212) .....   | 297   | 724                     | 9 349                                  | 1 623                 | 2 404                 | 5 322                | 6                            |
| Dairy farms (024) .....   | 109   | 64                      | 50                                     | 21                    | 17                    | 12                   | 5                            |
| Poultry and eggs (025) .....  | 40  | 11                      | 110                                    | 8                     | 10                    | 92                   | —                            |
| Animal specialties (027) .....  | 9   | 15                      | 352                                    | 35                    | 45                    | 272                  | —                            |
| General farms, primarily livestock (029) .....  | 4   | 3                       | 344                                    | 15                    | 13                    | 316                  | —                            |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item   | All farms | Farms with sales of \$10,000 or more |                   |                        |                        |                      |
|--|-----------|--------------------------------------|-------------------|------------------------|------------------------|----------------------|
|  |           | Total                                | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>  |           |                                      |                   |                        |                        |                      |
| Total sales (see text) ----- farms..   | 18 742    | 2 784                                | 57                | 98                     | 299                    | 488                  |
| \$1,000..  | 242 127   | 199 385                              | 53 828            | 33 148                 | 46 988                 | 30 720               |
| Farms by value of sales:   |           |                                      |                   |                        |                        |                      |
| Less than \$2,500 -----  | 9 677     | -                                    | -                 | -                      | -                      | -                    |
| \$2,500 to \$4,999 -----   | 3 728     | -                                    | -                 | -                      | -                      | -                    |
| \$5,000 to \$9,999 -----   | 2 535     | -                                    | -                 | -                      | -                      | -                    |
| \$10,000 to \$19,999 -----   | 1 198     | 1 194                                | -                 | -                      | -                      | -                    |
| \$20,000 to \$39,999 -----   | 651       | 648                                  | -                 | -                      | -                      | -                    |
| \$40,000 to \$99,999 -----   | 493       | 488                                  | -                 | -                      | -                      | 488                  |
| \$100,000 to \$249,999 -----   | 302       | 299                                  | -                 | -                      | 299                    | -                    |
| \$250,000 to \$499,999 -----   | 100       | 98                                   | -                 | 98                     | -                      | -                    |
| \$500,000 or more -----  | 58        | 57                                   | 57                | -                      | -                      | -                    |
| Grains ----- farms..   | 1 457     | 645                                  | 18                | 35                     | 103                    | 125                  |
| \$1,000..  | 13 327    | 11 836                               | 2 163             | 1 806                  | 3 347                  | 2 061                |
| Sales of \$40,000 or more ----- farms..  | 64        | 64                                   | 9                 | 12                     | 27                     | 16                   |
| \$1,000..  | 7 146     | 7 146                                | 2 088             | 1 473                  | 2 523                  | 1 061                |
| Corn for grain ----- farms..   | 1 238     | 530                                  | 18                | 31                     | 80                     | 98                   |
| \$1,000..  | 11 378    | 10 074                               | 2 099             | 1 614                  | 2 715                  | 1 521                |
| Wheat ----- farms..  | 281       | 190                                  | 1                 | 11                     | 36                     | 53                   |
| \$1,000..  | 704       | 608                                  | (D)               | (D)                    | 178                    | 183                  |
| Soybeans ----- farms..   | 90        | 72                                   | 2                 | 10                     | 18                     | 17                   |
| \$1,000..  | 907       | 883                                  | (D)               | (D)                    | 390                    | 290                  |
| Sorghum for grain ----- farms..  | -         | -                                    | -                 | -                      | -                      | -                    |
| \$1,000..  | -         | -                                    | -                 | -                      | -                      | -                    |
| Oats ----- farms..   | 155       | 71                                   | 1                 | 3                      | 9                      | 8                    |
| \$1,000..  | 169       | 116                                  | (D)               | (D)                    | 18                     | 32                   |
| Other grains ----- farms..   | 70        | 55                                   | 3                 | 4                      | 18                     | 10                   |
| \$1,000..  | 168       | 155                                  | 4                 | 24                     | 45                     | 34                   |
| Cotton and cottonseed ----- farms..  | -         | -                                    | -                 | -                      | -                      | -                    |
| \$1,000..  | -         | -                                    | -                 | -                      | -                      | -                    |
| Sales of \$40,000 or more ----- farms..  | -         | -                                    | -                 | -                      | -                      | -                    |
| \$1,000..  | -         | -                                    | -                 | -                      | -                      | -                    |
| Tobacco ----- farms..  | 1 288     | 148                                  | -                 | -                      | 11                     | 14                   |
| \$1,000..  | 4 608     | 1 690                                | -                 | -                      | 220                    | 248                  |
| Sales of \$40,000 or more ----- farms..  | 3         | 3                                    | -                 | -                      | 1                      | 2                    |
| \$1,000..  | 161       | 161                                  | -                 | -                      | (D)                    | (D)                  |
| Hay, silage, and field seeds ----- farms..   | 2 640     | 526                                  | 5                 | 12                     | 35                     | 81                   |
| \$1,000..  | 5 551     | 2 491                                | 67                | 96                     | 241                    | 429                  |
| Sales of \$40,000 or more ----- farms..  | 4         | 4                                    | -                 | 1                      | 2                      | 1                    |
| \$1,000..  | 172       | 172                                  | -                 | (D)                    | (D)                    | (D)                  |
| Vegetables, sweet corn, and melons ----- farms..   | 416       | 78                                   | 1                 | -                      | 9                      | 21                   |
| \$1,000..  | 761       | 442                                  | (D)               | -                      | (D)                    | 241                  |
| Sales of \$40,000 or more ----- farms..  | 1         | 1                                    | -                 | -                      | -                      | 1                    |
| \$1,000..  | (D)       | (D)                                  | -                 | -                      | -                      | (D)                  |
| Fruits, nuts, and berries ----- farms..  | 296       | 128                                  | 14                | 12                     | 32                     | 28                   |
| \$1,000..  | 25 699    | 25 373                               | 14 817            | 3 468                  | 4 893                  | 1 657                |
| Sales of \$40,000 or more ----- farms..  | 79        | 79                                   | 13                | 12                     | 31                     | 23                   |
| \$1,000..  | 24 704    | 24 704                               | (D)               | 3 468                  | (D)                    | 1 561                |
| Nursery and greenhouse products ----- farms..  | 180       | 81                                   | 1                 | 5                      | 11                     | 20                   |
| \$1,000..  | 6 649     | 6 388                                | (D)               | (D)                    | 1 578                  | 841                  |
| Sales of \$40,000 or more ----- farms..  | 31        | 31                                   | 1                 | 5                      | 11                     | 14                   |
| \$1,000..  | 5 512     | 5 512                                | (D)               | (D)                    | 1 578                  | 777                  |
| Other crops ----- farms..  | 456       | 59                                   | 1                 | -                      | 4                      | 9                    |
| \$1,000..  | 609       | 215                                  | (D)               | -                      | (D)                    | 52                   |
| Sales of \$40,000 or more ----- farms..  | -         | -                                    | -                 | -                      | -                      | -                    |
| \$1,000..  | -         | -                                    | -                 | -                      | -                      | -                    |
| Poultry and poultry products ----- farms..   | 1 150     | 330                                  | 31                | 46                     | 61                     | 54                   |
| \$1,000..  | 53 615    | 53 370                               | 26 626            | 14 921                 | 8 246                  | 2 332                |
| Sales of \$40,000 or more ----- farms..  | 161       | 161                                  | 31                | 46                     | 50                     | 34                   |
| \$1,000..  | 51 924    | 51 924                               | 26 626            | 14 921                 | 8 227                  | 2 149                |
| Dairy products ----- farms..   | 785       | 585                                  | 6                 | 34                     | 149                    | 183                  |
| \$1,000..  | 45 186    | 44 016                               | 3 084             | 7 795                  | 19 378                 | 10 034               |
| Sales of \$40,000 or more ----- farms..  | 344       | 339                                  | 6                 | 32                     | 147                    | 154                  |
| \$1,000..  | 40 407    | 39 498                               | 3 084             | (D)                    | (D)                    | 9 279                |
| Cattle and calves ----- farms..  | 13 525    | 2 409                                | 38                | 76                     | 240                    | 418                  |
| \$1,000..  | 75 140    | 46 366                               | 5 372             | 2 908                  | 7 570                  | 10 803               |
| Sales of \$40,000 or more ----- farms..  | 226       | 223                                  | 14                | 16                     | 49                     | 144                  |
| \$1,000..  | 21 620    | 20 847                               | 5 050             | 2 105                  | 5 094                  | 8 094                |
| Hogs and pigs ----- farms..  | 1 151     | 383                                  | 12                | 7                      | 51                     | 77                   |
| \$1,000..  | 5 162     | 3 971                                | 364               | (D)                    | (D)                    | 1 218                |
| Sales of \$40,000 or more ----- farms..  | 24        | 21                                   | 3                 | -                      | 7                      | 11                   |
| \$1,000..  | 1 745     | 1 601                                | 245               | -                      | 782                    | 574                  |
| Sheep, lambs, and wool ----- farms..   | 1 974     | 489                                  | 11                | 15                     | 38                     | 71                   |
| \$1,000..  | 3 921     | 2 129                                | 38                | 256                    | 233                    | 422                  |
| Sales of \$40,000 or more ----- farms..  | 3         | 3                                    | -                 | 1                      | 1                      | 1                    |
| \$1,000..  | 323       | 323                                  | -                 | (D)                    | (D)                    | (D)                  |
| Other livestock and livestock products (see text) ----- farms..  | 939       | 165                                  | -                 | 3                      | 11                     | 21                   |
| \$1,000..  | 1 899     | 1 097                                | -                 | 19                     | 110                    | 381                  |
| Sales of \$40,000 or more ----- farms..  | 7         | 7                                    | -                 | -                      | 1                      | 6                    |
| \$1,000..  | 436       | 436                                  | -                 | -                      | (D)                    | (D)                  |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |           |                                      |                   |                        |                        |                      |
| Income from machine work, customwork, and other agricultural services ----- farms..                        | 647       | 219                                  | 5                 | 7                      | 23                     | 56                   |
| \$1,000..  | 729       | 457                                  | 11                | 23                     | 149                    | 99                   |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. | 1 623     | 246                                  | 6                 | 6                      | 25                     | 52                   |
| \$1,000..  | 2 638     | 1 386                                | 255               | 22                     | 211                    | 417                  |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item   | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|--|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|  | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>  |   |                         |  |                       |                       |                      |                              |
| Total sales (see text) ----- farms..   | 648   | 1 194                   | 15 938                                 | 2 533                 | 3 728                 | 9 677                | 20                           |
| \$1,000..  | 18 226  | 16 474                  | 40 304                                 | 17 648                | 13 163                | 9 493                | 2 438                        |
| Farms by value of sales:   |   |                         |  |                       |                       |                      |                              |
| Less than \$2,500 .....  | -   | -                       | 9 677                                  | -                     | -                     | 9 677                | -                            |
| \$2,500 to \$4,999 .....   | -   | -                       | 3 728                                  | -                     | 3 728                 | -                    | -                            |
| \$5,000 to \$9,999 .....   | -   | -                       | 2 533                                  | 2 533                 | -                     | -                    | 2                            |
| \$10,000 to \$19,999 .....   | -   | 1 194                   | -                                      | -                     | -                     | -                    | 4                            |
| \$20,000 to \$39,999 .....   | 648   | -                       | -                                      | -                     | -                     | -                    | 3                            |
| \$40,000 to \$99,999 .....   | -   | -                       | -                                      | -                     | -                     | -                    | 5                            |
| \$100,000 to \$249,999 .....   | -   | -                       | -                                      | -                     | -                     | -                    | 3                            |
| \$250,000 to \$499,999 .....   | -   | -                       | -                                      | -                     | -                     | -                    | 2                            |
| \$500,000 or more .....  | -   | -                       | -                                      | -                     | -                     | -                    | 1                            |
| Grains ----- farms..   | 161   | 203                     | 803                                    | 309                   | 254                   | 240                  | 9                            |
| \$1,000..  | 1 580   | 879                     | 1 342                                  | 752                   | 391                   | 199                  | 149                          |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Corn for grain ----- farms..   | 136   | 167                     | 699                                    | 266                   | 217                   | 216                  | 9                            |
| \$1,000..  | 1 398   | 727                     | 1 155                                  | 634                   | 341                   | 181                  | 149                          |
| Wheat ----- farms..  | 41  | 48                      | 91                                     | 54                    | 28                    | 9                    | -                            |
| \$1,000..  | 81  | 68                      | 97                                     | 67                    | 24                    | 6                    | -                            |
| Soybeans ----- farms..   | 13  | 12                      | 18                                     | 11                    | 6                     | 1                    | -                            |
| \$1,000..  | 33  | 43                      | 24                                     | 10                    | (D)                   | (D)                  | -                            |
| Sorghum for grain ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Oats ----- farms..   | 28  | 22                      | 84                                     | 39                    | 23                    | 22                   | -                            |
| \$1,000..  | 34  | 28                      | 53                                     | 34                    | 9                     | 9                    | -                            |
| Other grains ----- farms..   | 12  | 8                       | 15                                     | 6                     | 7                     | 2                    | -                            |
| \$1,000..  | 33  | 14                      | 13                                     | 7                     | (D)                   | (D)                  | -                            |
| Cotton and cottonseed ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Tobacco ----- farms..  | 34  | 89                      | 1 140                                  | 267                   | 363                   | 510                  | -                            |
| \$1,000..  | 457   | 766                     | 2 917                                  | 1 223                 | 1 003                 | 691                  | -                            |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hay, silage, and field seeds ----- farms..   | 130   | 263                     | 2 109                                  | 506                   | 581                   | 1 022                | 5                            |
| \$1,000..  | 602   | 1 055                   | 3 020                                  | 1 333                 | 1 003                 | 684                  | 40                           |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Vegetables, sweet corn, and melons ----- farms..   | 15  | 32                      | 338                                    | 74                    | 101                   | 163                  | -                            |
| \$1,000..  | 45  | 93                      | 319                                    | 129                   | 107                   | 84                   | -                            |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Fruits, nuts, and berries ----- farms..  | 19  | 23                      | 165                                    | 36                    | 51                    | 78                   | 3                            |
| \$1,000..  | 350   | 186                     | 247                                    | 120                   | 79                    | 48                   | 79                           |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Nursery and greenhouse products ----- farms..  | 14  | 30                      | 99                                     | 30                    | 32                    | 37                   | -                            |
| \$1,000..  | 394   | 418                     | 261                                    | 143                   | 76                    | 41                   | -                            |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Other crops ----- farms..  | 13  | 32                      | 394                                    | 94                    | 102                   | 198                  | 3                            |
| \$1,000..  | 78  | 74                      | 353                                    | 155                   | 103                   | 94                   | 42                           |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Poultry and poultry products ----- farms..   | 74  | 64                      | 820                                    | 155                   | 204                   | 461                  | -                            |
| \$1,000..  | 1 085   | 159                     | 245                                    | 107                   | 66                    | 72                   | -                            |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Dairy products ----- farms..   | 122   | 91                      | 195                                    | 61                    | 70                    | 64                   | 5                            |
| \$1,000..  | 2 866   | 858                     | 261                                    | 169                   | 73                    | 19                   | 909                          |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | 5                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | 909                          |
| Cattle and calves ----- farms..  | 579   | 1 058                   | 11 101                                 | 2 207                 | 3 123                 | 5 771                | 15                           |
| \$1,000..  | 9 205   | 10 509                  | 27 805                                 | 11 951                | 9 166                 | 6 688                | 969                          |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | 3                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | 773                          |
| Hogs and pigs ----- farms..  | 106   | 130                     | 760                                    | 230                   | 237                   | 293                  | 8                            |
| \$1,000..  | 765   | 507                     | 964                                    | 491                   | 315                   | 158                  | 227                          |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | 3                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | 145                          |
| Sheep, lambs, and wool ----- farms..   | 124   | 230                     | 1 480                                  | 389                   | 426                   | 665                  | 5                            |
| \$1,000..  | 508   | 672                     | 1 767                                  | 742                   | 573                   | 452                  | 24                           |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Other livestock and livestock products<br>(see text) ----- farms..   | 42  | 88                      | 774                                    | 155                   | 199                   | 420                  | -                            |
| \$1,000..  | 290   | 297                     | 802                                    | 333                   | 207                   | 261                  | -                            |
| Sales of \$40,000 or more ----- farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |   |                         |  |                       |                       |                      |                              |
| Income from machine work, customwork,<br>and other agricultural services ----- farms..                           | 51  | 77                      | 428                                    | 112                   | 128                   | 188                  | -                            |
| \$1,000..  | 98  | 77                      | 272                                    | 105                   | 82                    | 86                   | -                            |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ----- farms.. | 55  | 102                     | 1 374                                  | 226                   | 334                   | 814                  | 3                            |
| \$1,000..  | 230   | 251                     | 1 243                                  | 379                   | 398                   | 465                  | 9                            |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | All farms | Farms with sales of \$10,000 or more |                   |                        |                        |                      |
|---|-----------|--------------------------------------|-------------------|------------------------|------------------------|----------------------|
|   |           | Total                                | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                     |           |                                      |                   |                        |                        |                      |
| Amount received ----- farms..   | 42        | 31                                   | 2                 | 3                      | 10                     | 8                    |
| ----- \$1,000..   | 790       | 777                                  | (D)               | 225                    | 158                    | 41                   |
| Feed grains ----- farms..   | 32        | 27                                   | 2                 | 3                      | 10                     | 5                    |
| ----- \$1,000..   | 757       | 751                                  | (D)               | 225                    | (D)                    | 22                   |
| Wheat ----- farms..   | 2         | 2                                    | -                 | -                      | -                      | 1                    |
| ----- \$1,000..   | (D)       | (D)                                  | -                 | -                      | -                      | (D)                  |
| Cotton ----- farms..  | -         | -                                    | -                 | -                      | -                      | -                    |
| ----- \$1,000..   | -         | -                                    | -                 | -                      | -                      | -                    |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..                | 10        | 4                                    | -                 | -                      | 2                      | 2                    |
| ----- \$1,000..   | (D)       | (D)                                  | -                 | -                      | (D)                    | (D)                  |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                          |           |                                      |                   |                        |                        |                      |
| Livestock and poultry purchased ----- farms..                                 | 6 024     | 1 401                                | 43                | 68                     | 161                    | 275                  |
| ----- \$1,000..   | 30 135    | 24 464                               | 7 850             | 3 004                  | 4 260                  | 4 418                |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$4,999 -----  | 5 055     | 649                                  | 5                 | 7                      | 33                     | 101                  |
| \$5,000 to \$19,999 -----   | 679       | 466                                  | -                 | 4                      | 54                     | 95                   |
| \$20,000 to \$49,999 -----  | 197       | 194                                  | 3                 | 38                     | 48                     | 69                   |
| \$50,000 or more -----  | 93        | 92                                   | 35                | 19                     | 26                     | 10                   |
| Feed for livestock and poultry ----- farms..                                  | 12 165    | 2 173                                | 45                | 85                     | 250                    | 399                  |
| ----- \$1,000..   | 51 915    | 44 978                               | 14 271            | 10 867                 | 10 793                 | 4 906                |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$4,999 -----  | 11 250    | 1 337                                | 2                 | 5                      | 25                     | 156                  |
| \$5,000 to \$19,999 -----   | 505       | 434                                  | 5                 | 3                      | 51                     | 148                  |
| \$20,000 to \$79,999 -----  | 282       | 276                                  | 2                 | 25                     | 136                    | 95                   |
| \$80,000 or more -----  | 128       | 126                                  | 36                | 52                     | 38                     | -                    |
| Commercially mixed formula feeds ----- farms..                                | 3 974     | 1 121                                | 41                | 80                     | 220                    | 244                  |
| ----- tons..  | 228 475   | 215 538                              | 78 056            | 56 503                 | 49 574                 | 19 979               |
| ----- \$1,000..   | 40 221    | 38 129                               | 13 704            | 10 167                 | 8 830                  | 3 484                |
| Farms by tons purchased:  |           |                                      |                   |                        |                        |                      |
| 1 to 99 tons -----  | 3 624     | 777                                  | 4                 | 13                     | 83                     | 158                  |
| 100 to 499 tons -----   | 241       | 235                                  | 4                 | 19                     | 109                    | 86                   |
| 500 tons or more -----  | 109       | 109                                  | 33                | 48                     | 28                     | -                    |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$4,999 -----  | 3 338     | 501                                  | -                 | 2                      | 22                     | 54                   |
| \$5,000 to \$19,999 -----   | 310       | 300                                  | 3                 | 11                     | 62                     | 127                  |
| \$20,000 to \$49,999 -----  | 163       | 159                                  | 3                 | 11                     | 73                     | 57                   |
| \$50,000 or more -----  | 163       | 161                                  | 35                | 56                     | 63                     | 6                    |
| Seeds, bulbs, plants, and trees ----- farms..                                 | 5 972     | 1 737                                | 35                | 65                     | 236                    | 354                  |
| ----- \$1,000..   | 3 211     | 2 485                                | 210               | 351                    | 727                    | 581                  |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$999 -----  | 5 266     | 1 107                                | 12                | 23                     | 40                     | 143                  |
| \$1,000 to \$4,999 -----  | 610       | 535                                  | 8                 | 19                     | 162                    | 194                  |
| \$5,000 to \$9,999 -----  | 57        | 57                                   | 4                 | 13                     | 22                     | 12                   |
| \$10,000 or more -----  | 39        | 38                                   | 11                | 10                     | 12                     | 5                    |
| Commercial fertilizer ----- farms..   | 9 021     | 1 969                                | 38                | 60                     | 251                    | 371                  |
| ----- \$1,000..   | 10 226    | 7 427                                | 927               | 1 050                  | 2 480                  | 1 780                |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$999 -----  | 7 383     | 871                                  | 6                 | 7                      | 35                     | 61                   |
| \$1,000 to \$4,999 -----  | 1 292     | 765                                  | 9                 | 10                     | 63                     | 199                  |
| \$5,000 to \$19,999 -----   | 266       | 255                                  | 10                | 23                     | 118                    | 101                  |
| \$20,000 or more -----  | 80        | 78                                   | 13                | 20                     | 35                     | 10                   |
| Other agricultural chemicals ----- farms..                                    | 4 999     | 1 672                                | 39                | 70                     | 242                    | 337                  |
| ----- \$1,000..   | 5 024     | 4 328                                | 1 412             | 581                    | 1 259                  | 543                  |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$999 -----  | 4 409     | 1 180                                | 14                | 20                     | 73                     | 202                  |
| \$1,000 to \$4,999 -----  | 438       | 346                                  | 7                 | 20                     | 104                    | 116                  |
| \$5,000 to \$19,999 -----   | 109       | 103                                  | 4                 | 21                     | 47                     | 18                   |
| \$20,000 or more -----  | 43        | 43                                   | 14                | 9                      | 18                     | 1                    |
| Hired farm labor ----- farms..  | 5 958     | 1 678                                | 51                | 79                     | 241                    | 315                  |
| ----- \$1,000..   | 20 340    | 16 820                               | 5 661             | 3 117                  | 4 360                  | 1 913                |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$4,999 -----  | 5 431     | 1 168                                | 9                 | 17                     | 50                     | 180                  |
| \$5,000 to \$19,999 -----   | 355       | 345                                  | 14                | 22                     | 111                    | 118                  |
| \$20,000 to \$49,999 -----  | 107       | 104                                  | 7                 | 17                     | 63                     | 17                   |
| \$50,000 or more -----  | 65        | 61                                   | 21                | 23                     | 17                     | -                    |
| Workers by days worked:   |           |                                      |                   |                        |                        |                      |
| 150 days or more ----- farms..  | 1 045     | 731                                  | 42                | 65                     | 209                    | 173                  |
| ----- workers..   | 2 533     | 2 131                                | 642               | 293                    | 585                    | 309                  |
| Less than 150 days ----- farms..  | 5 511     | 1 390                                | 38                | 49                     | 160                    | 248                  |
| ----- workers..   | 18 359    | 7 828                                | 1 507             | 531                    | 866                    | 1 876                |
| Contract labor ----- farms..  | 599       | 196                                  | 10                | 14                     | 41                     | 30                   |
| ----- \$1,000..   | 2 371     | 2 095                                | 938               | 202                    | 719                    | 127                  |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$999 -----  | 391       | 98                                   | 1                 | 1                      | 3                      | 14                   |
| \$1,000 to \$4,999 -----  | 160       | 50                                   | 1                 | 7                      | 17                     | 9                    |
| \$5,000 to \$19,999 -----   | 17        | 17                                   | -                 | 2                      | 4                      | 5                    |
| \$20,000 or more -----  | 31        | 31                                   | 8                 | 4                      | 17                     | 2                    |
| Customwork, machine hire, and rental of machinery and equipment ----- farms.. | 2 669     | 742                                  | 23                | 36                     | 116                    | 148                  |
| ----- \$1,000..   | 1 813     | 1 068                                | 163               | 132                    | 281                    | 182                  |
| Farms with expenses of—   |           |                                      |                   |                        |                        |                      |
| \$1 to \$999 -----  | 2 249     | 480                                  | 6                 | 11                     | 37                     | 103                  |
| \$1,000 to \$4,999 -----  | 373       | 219                                  | 8                 | 18                     | 62                     | 37                   |
| \$5,000 to \$19,999 -----   | 44        | 40                                   | 7                 | 7                      | 17                     | 7                    |
| \$20,000 or more -----  | 3         | 3                                    | 2                 | -                      | -                      | 1                    |

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item   | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|--|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|  | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>  |   |                         |  |                       |                       |                      |                              |
| Amount received ----- farms--  | 7   | 1                       | 11                                     | 2                     | 3                     | 6                    | -                            |
| \$1,000-----   | 60  | (D)                     | 12                                     | (D)                   | (D)                   | 6                    | -                            |
| Feed grains----- farms--   | 6   | 1                       | 5                                      | -                     | 2                     | 3                    | -                            |
| \$1,000-----   | (D)   | (D)                     | 6                                      | -                     | (D)                   | (D)                  | -                            |
| Wheat----- farms--   | 1   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000-----   | (D)   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Cotton----- farms--  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| \$1,000-----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey----- farms--                 | -   | -                       | 6                                      | 2                     | 1                     | 3                    | -                            |
| \$1,000-----   | -   | -                       | 6                                      | (D)                   | (D)                   | (D)                  | -                            |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |   |                         |  |                       |                       |                      |                              |
| Livestock and poultry purchased ----- farms--                                    | 321   | 533                     | 4 612                                  | 921                   | 1 200                 | 2 491                | 11                           |
| \$1,000-----   | 2 529   | 2 404                   | 5 333                                  | 1 661                 | 1 608                 | 2 063                | 338                          |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$4,999 -----   | 146   | 357                     | 4 403                                  | 842                   | 1 144                 | 2 417                | 3                            |
| \$5,000 to \$19,999 -----  | 144   | 169                     | 209                                    | 79                    | 56                    | 74                   | 4                            |
| \$20,000 to \$49,999 -----   | 30  | 6                       | -                                      | -                     | -                     | -                    | 3                            |
| \$50,000 or more -----   | 1   | 1                       | -                                      | -                     | -                     | -                    | 1                            |
| Feed for livestock and poultry ----- farms--                                     | 433   | 961                     | 9 978                                  | 1 702                 | 2 618                 | 5 658                | 14                           |
| \$1,000-----   | 2 039   | 2 103                   | 6 534                                  | 1 880                 | 1 944                 | 2 710                | 403                          |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$4,999 -----   | 289   | 860                     | 9 908                                  | 1 670                 | 2 599                 | 5 639                | 5                            |
| \$5,000 to \$19,999 -----  | 133   | 94                      | 69                                     | 31                    | 19                    | 19                   | 2                            |
| \$20,000 to \$79,999 -----   | 11  | 7                       | 1                                      | 1                     | -                     | -                    | 5                            |
| \$80,000 or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | 2                            |
| Commercially mixed formula feeds ----- farms--                                   | 220   | 316                     | 2 844                                  | 594                   | 787                   | 1 463                | 9                            |
| tons-----  | 7 054   | 4 373                   | 11 075                                 | 2 948                 | 3 209                 | 4 918                | 1 862                        |
| \$1,000-----   | 1 209   | 735                     | 1 789                                  | 510                   | 514                   | 765                  | 302                          |
| Farms by tons purchased:   |   |                         |  |                       |                       |                      |                              |
| 1 to 99 tons -----   | 209   | 310                     | 2 844                                  | 594                   | 787                   | 1 463                | 3                            |
| 100 to 499 tons -----  | 11  | 6                       | -                                      | -                     | -                     | -                    | 6                            |
| 500 tons or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$4,999 -----   | 138   | 285                     | 2 836                                  | 587                   | 787                   | 1 462                | 1                            |
| \$5,000 to \$19,999 -----  | 72  | 25                      | 8                                      | 7                     | -                     | 1                    | 2                            |
| \$20,000 to \$49,999 -----   | 9   | 6                       | -                                      | -                     | -                     | -                    | 4                            |
| \$50,000 or more -----   | 1   | -                       | -                                      | -                     | -                     | -                    | 2                            |
| Seeds, bulbs, plants, and trees ----- farms--                                    | 343   | 704                     | 4 217                                  | 996                   | 1 178                 | 2 043                | 18                           |
| \$1,000-----   | 272   | 344                     | 677                                    | 281                   | 180                   | 216                  | 49                           |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$999 -----   | 265   | 624                     | 4 155                                  | 958                   | 1 154                 | 2 043                | 4                            |
| \$1,000 to \$4,999 -----   | 76  | 76                      | 62                                     | 38                    | 24                    | -                    | 13                           |
| \$5,000 to \$9,999 -----   | 2   | 4                       | -                                      | -                     | -                     | -                    | 1                            |
| \$10,000 or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Commercial fertilizer ----- farms--  | 406   | 843                     | 7 034                                  | 1 468                 | 1 990                 | 3 576                | 18                           |
| \$1,000-----   | 486   | 704                     | 2 667                                  | 901                   | 795                   | 971                  | 133                          |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$999 -----   | 198   | 564                     | 6 507                                  | 1 216                 | 1 832                 | 3 459                | 5                            |
| \$1,000 to \$4,999 -----   | 206   | 278                     | 522                                    | 247                   | 158                   | 117                  | 5                            |
| \$5,000 to \$19,999 -----  | 2   | 1                       | 5                                      | 5                     | -                     | -                    | 6                            |
| \$20,000 or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | 2                            |
| Other agricultural chemicals ----- farms--                                       | 348   | 636                     | 3 310                                  | 784                   | 967                   | 1 559                | 17                           |
| \$1,000-----   | 285   | 248                     | 646                                    | 226                   | 186                   | 234                  | 50                           |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$999 -----   | 281   | 590                     | 3 221                                  | 747                   | 948                   | 1 526                | 8                            |
| \$1,000 to \$4,999 -----   | 62  | 37                      | 86                                     | 35                    | 18                    | 33                   | 6                            |
| \$5,000 to \$19,999 -----  | 4   | 9                       | 3                                      | 2                     | 1                     | -                    | 3                            |
| \$20,000 or more -----   | 1   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hired farm labor ----- farms--   | 315   | 677                     | 4 264                                  | 1 047                 | 1 199                 | 2 018                | 16                           |
| \$1,000-----   | 854   | 914                     | 3 044                                  | 960                   | 955                   | 1 129                | 476                          |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$4,999 -----   | 264   | 648                     | 4 258                                  | 1 046                 | 1 194                 | 2 018                | 5                            |
| \$5,000 to \$19,999 -----  | 51  | 29                      | 6                                      | 1                     | 5                     | -                    | 4                            |
| \$20,000 to \$49,999 -----   | -   | -                       | -                                      | -                     | -                     | -                    | 3                            |
| \$50,000 or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | 4                            |
| Workers by days worked:  |   |                         |  |                       |                       |                      |                              |
| 150 days or more ----- farms--   | 115   | 127                     | 300                                    | 140                   | 62                    | 98                   | 14                           |
| workers-----   | 165   | 137                     | 336                                    | 171                   | 67                    | 98                   | 66                           |
| Less than 150 days ----- farms--   | 265   | 630                     | 4 112                                  | 987                   | 1 169                 | 1 956                | 9                            |
| workers-----   | 958   | 2 090                   | 10 487                                 | 2 991                 | 2 776                 | 4 720                | 44                           |
| Contract labor ----- farms--   | 39  | 62                      | 400                                    | 104                   | 131                   | 165                  | 3                            |
| \$1,000-----   | 50  | 59                      | 274                                    | 104                   | 95                    | 75                   | 2                            |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$999 -----   | 28  | 51                      | 291                                    | 59                    | 92                    | 140                  | 2                            |
| \$1,000 to \$4,999 -----   | 8   | 8                       | 109                                    | 45                    | 39                    | 25                   | 1                            |
| \$5,000 to \$19,999 -----  | 3   | 3                       | -                                      | -                     | -                     | -                    | -                            |
| \$20,000 or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms-- | 144   | 275                     | 1 924                                  | 408                   | 540                   | 976                  | 3                            |
| \$1,000-----   | 125   | 185                     | 736                                    | 146                   | 234                   | 356                  | 8                            |
| Farms with expenses of--   |   |                         |  |                       |                       |                      |                              |
| \$1 to \$999 -----   | 110   | 213                     | 1 768                                  | 376                   | 494                   | 898                  | 1                            |
| \$1,000 to \$4,999 -----   | 33  | 61                      | 153                                    | 32                    | 46                    | 75                   | 1                            |
| \$5,000 to \$19,999 -----  | 1   | 1                       | 3                                      | -                     | -                     | 3                    | 1                            |
| \$20,000 or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |

See footnotes at end of table.





**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more |         |                   |                        |                        |                      |
|---|--------------------------------------|---------|-------------------|------------------------|------------------------|----------------------|
|   | All farms                            | Total   | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>  |                                      |         |                   |                        |                        |                      |
| <b>Con.</b>   |                                      |         |                   |                        |                        |                      |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                               |                                      |         |                   |                        |                        |                      |
| Nematodes in crops ----- farms...   | 189                                  | 101     | 7                 | 5                      | 22                     | 35                   |
| acres on which used.....  | 10 048                               | 9 265   | 1 313             | 1 093                  | 3 302                  | 2 121                |
| Diseases in crops and orchards ----- farms...   | 593                                  | 180     | 13                | 14                     | 39                     | 33                   |
| acres on which used.....  | 21 615                               | 18 677  | 6 950             | 2 906                  | 5 500                  | 1 733                |
| Weeds, grass, or brush in crops and pasture ----- farms...                              | 3 579                                | 1 345   | 28                | 60                     | 197                    | 301                  |
| acres on which used.....  | 126 918                              | 91 148  | 8 622             | 12 537                 | 28 546                 | 20 878               |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms... | 526                                  | 146     | 10                | 13                     | 43                     | 16                   |
| acres on which used.....  | 16 019                               | 12 819  | 5 538             | 1 542                  | 3 685                  | 949                  |
| <b>LIVESTOCK</b>  |                                      |         |                   |                        |                        |                      |
| Cattle and calves inventory ----- farms...  | 15 123                               | 2 344   | 36                | 76                     | 243                    | 404                  |
| number.....   | 455 173                              | 217 195 | 9 614             | 13 605                 | 41 111                 | 50 986               |
| Farms with—   |                                      |         |                   |                        |                        |                      |
| 1 to 9 -----  | 4 509                                | 96      | 1                 | 4                      | 10                     | 7                    |
| 10 to 49 -----  | 8 383                                | 771     | 7                 | 11                     | 27                     | 49                   |
| 50 to 99 -----  | 1 435                                | 751     | 7                 | 16                     | 37                     | 164                  |
| 100 to 199 -----  | 556                                  | 494     | 4                 | 14                     | 97                     | 107                  |
| 200 to 499 -----  | 211                                  | 204     | 10                | 27                     | 63                     | 71                   |
| 500 or more -----   | 29                                   | 28      | 7                 | 4                      | 9                      | 6                    |
| Cows and heifers that had calved ----- farms...   | 13 735                               | 2 119   | 31                | 71                     | 223                    | 365                  |
| number.....   | 233 098                              | 105 507 | 3 441             | 6 983                  | 18 918                 | 23 352               |
| Beef cows ----- farms...  | 12 632                               | 1 669   | 25                | 47                     | 103                    | 223                  |
| number.....   | 198 322                              | 75 328  | 1 845             | 2 713                  | 6 906                  | 15 756               |
| Farms with—   |                                      |         |                   |                        |                        |                      |
| 1 to 9 -----  | 6 275                                | 192     | 2                 | 3                      | 14                     | 24                   |
| 10 to 49 -----  | 5 689                                | 926     | 13                | 23                     | 51                     | 84                   |
| 50 to 99 -----  | 524                                  | 412     | 4                 | 16                     | 18                     | 60                   |
| 100 to 199 -----  | 114                                  | 110     | 4                 | 2                      | 11                     | 43                   |
| 200 to 499 -----  | 29                                   | 28      | 2                 | 3                      | 9                      | 12                   |
| 500 or more -----   | 1                                    | 1       | -                 | -                      | -                      | -                    |
| Milk cows ----- farms...  | 2 901                                | 796     | 9                 | 35                     | 158                    | 212                  |
| number.....   | 34 776                               | 30 179  | 1 596             | 4 270                  | 12 012                 | 7 596                |
| Farms with—   |                                      |         |                   |                        |                        |                      |
| 1 to 4 -----  | 2 186                                | 221     | 3                 | 2                      | 8                      | 32                   |
| 5 to 9 -----  | 124                                  | 20      | -                 | 2                      | 2                      | 1                    |
| 10 to 49 -----  | 354                                  | 324     | -                 | 2                      | 9                      | 126                  |
| 50 to 99 -----  | 169                                  | 164     | -                 | 4                      | 107                    | 51                   |
| 100 to 199 -----  | 62                                   | 61      | 1                 | 26                     | 32                     | 2                    |
| 200 to 499 -----  | 6                                    | 6       | 5                 | 1                      | -                      | -                    |
| 500 or more -----   | -                                    | -       | -                 | -                      | -                      | -                    |
| Heifers and heifer calves ----- farms...  | 11 449                               | 1 913   | 31                | 63                     | 213                    | 344                  |
| number.....   | 110 470                              | 54 060  | 2 595             | 4 272                  | 11 999                 | 12 123               |
| Steers, steer calves, bulls, and bull calves ----- farms...                             | 12 694                               | 2 022   | 35                | 62                     | 193                    | 328                  |
| number.....   | 111 605                              | 57 628  | 3 578             | 2 350                  | 10 194                 | 15 511               |
| Cattle and calves sold ----- farms...   | 13 525                               | 2 409   | 38                | 76                     | 240                    | 418                  |
| number.....   | 237 911                              | 129 251 | 12 504            | 6 610                  | 20 581                 | 28 618               |
| \$1,000.....  | 75 140                               | 46 366  | 5 372             | 2 908                  | 7 570                  | 10 803               |
| Calves ----- farms...   | 9 507                                | 1 524   | 17                | 56                     | 166                    | 247                  |
| number.....   | 93 879                               | 36 910  | 2 943             | 1 840                  | 4 867                  | 6 351                |
| \$1,000.....  | 18 917                               | 7 655   | 898               | 278                    | 725                    | 1 263                |
| Cattle ----- farms...   | 10 390                               | 2 169   | 33                | 62                     | 212                    | 382                  |
| number.....   | 144 032                              | 92 341  | 9 561             | 4 770                  | 15 714                 | 22 267               |
| \$1,000.....  | 56 223                               | 38 711  | 4 473             | 2 630                  | 6 845                  | 9 540                |
| Fattened on grain and concentrates ----- farms...                                       | 1 718                                | 359     | 11                | 15                     | 38                     | 79                   |
| number.....   | 20 350                               | 13 069  | 1 673             | 1 091                  | 2 905                  | 3 579                |
| \$1,000.....  | 9 693                                | 6 681   | 1 077             | 655                    | 1 540                  | 1 763                |
| Hogs and pigs inventory ----- farms...  | 1 981                                | 438     | 11                | 10                     | 50                     | 89                   |
| number.....   | 33 881                               | 21 997  | 1 251             | 112                    | 6 235                  | 6 903                |
| Farms with—   |                                      |         |                   |                        |                        |                      |
| 1 to 24 -----   | 1 692                                | 251     | 2                 | 9                      | 25                     | 37                   |
| 25 to 49 -----  | 142                                  | 76      | 3                 | 1                      | 6                      | 15                   |
| 50 to 99 -----  | 83                                   | 54      | 4                 | -                      | 2                      | 13                   |
| 100 to 199 -----  | 39                                   | 33      | -                 | -                      | 10                     | 11                   |
| 200 to 499 -----  | 20                                   | 20      | 1                 | -                      | 4                      | 13                   |
| 500 or more -----   | 5                                    | 4       | 1                 | -                      | 3                      | -                    |
| Used or to be used for breeding ----- farms...  | 802                                  | 254     | 5                 | 2                      | 25                     | 48                   |
| number.....   | 4 856                                | 2 936   | 47                | (D)                    | (D)                    | 738                  |
| Other ----- farms...  | 1 820                                | 401     | 10                | 10                     | 46                     | 83                   |
| number.....   | 29 025                               | 19 061  | 1 204             | (D)                    | (D)                    | 6 165                |
| Hogs and pigs sold ----- farms...   | 1 151                                | 383     | 12                | 7                      | 51                     | 77                   |
| number.....   | 57 979                               | 42 645  | 3 246             | 134                    | 11 916                 | 11 016               |
| \$1,000.....  | 5 162                                | 3 971   | 364               | 14                     | 1 103                  | 1 218                |
| Feeder pigs ----- farms...  | 410                                  | 121     | 1                 | -                      | 12                     | 14                   |
| number.....   | 22 027                               | 13 901  | (D)               | -                      | (D)                    | 1 178                |
| \$1,000.....  | 874                                  | 583     | (D)               | -                      | (D)                    | 50                   |
| Litters of pigs farrowed between—   |                                      |         |                   |                        |                        |                      |
| Dec. 1 of preceding year and Nov. 30 ----- farms...                                     | 858                                  | 268     | 5                 | 2                      | 29                     | 48                   |
| number.....   | 6 527                                | 4 367   | 39                | (D)                    | (D)                    | 1 078                |
| Dec. 1 and May 31 ----- farms...  | 734                                  | 242     | 4                 | 2                      | 28                     | 43                   |
| number.....   | 3 328                                | 2 184   | 16                | (D)                    | (D)                    | 539                  |
| June 1 and Nov. 30 ----- farms...   | 626                                  | 233     | 5                 | 2                      | 26                     | 45                   |
| number.....   | 3 199                                | 2 183   | 23                | (D)                    | (D)                    | 539                  |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|---|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|   | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                    |   |                         |  |                       |                       |                      |                              |
| <b>Con.</b>   |   |                         |  |                       |                       |                      |                              |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                     |   |                         |  |                       |                       |                      |                              |
| Nematodes in crops .....  | 7   | 25                      | 83                                     | 12                    | 54                    | 17                   | 5                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| acres on which used...  | 423   | 1 013                   | 532                                    | 145                   | 252                   | 135                  | 251                          |
| Diseases in crops and orchards.....   | 19  | 62                      | 409                                    | 51                    | 119                   | 239                  | 4                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| acres on which used...  | 597   | 991                     | 2 431                                  | 287                   | 969                   | 1 175                | 507                          |
| Weeds, grass, or brush in crops and pasture .....                             | 293   | 466                     | 2 217                                  | 601                   | 663                   | 953                  | 17                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| acres on which used...  | 11 648  | 8 917                   | 33 228                                 | 12 651                | 9 581                 | 10 996               | 2 542                        |
| Chemicals for defoliation, growth control of crops, or thinning of fruit..... | 20  | 44                      | 377                                    | 48                    | 119                   | 210                  | 3                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| acres on which used...  | 422   | 683                     | 2 997                                  | 393                   | 1 098                 | 1 506                | 203                          |
| <b>LIVESTOCK</b>  |   |                         |  |                       |                       |                      |                              |
| Cattle and calves inventory .....   | 552   | 1 033                   | 12 764                                 | 2 186                 | 3 113                 | 7 465                | 15                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 46 047  | 55 832                  | 234 506                                | 76 740                | 70 065                | 87 701               | 3 472                        |
| Farms with—   |   |                         |  |                       |                       |                      |                              |
| 1 to 9 .....  | 21  | 53                      | 4 413                                  | 195                   | 462                   | 3 756                | —                            |
| 10 to 49 .....  | 169   | 508                     | 7 611                                  | 1 497                 | 2 470                 | 3 644                | 1                            |
| 50 to 99 .....  | 178   | 349                     | 680                                    | 450                   | 173                   | 57                   | 4                            |
| 100 to 199 .....  | 154   | 118                     | 57                                     | 42                    | 7                     | 8                    | 5                            |
| 200 to 499 .....  | 28  | 5                       | 3                                      | 2                     | 1                     | —                    | 4                            |
| 500 or more .....   | 2   | —                       | —                                      | —                     | —                     | —                    | 1                            |
| Cows and heifers that had calved .....  | 497   | 932                     | 11 601                                 | 1 991                 | 2 874                 | 6 736                | 15                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 23 065  | 29 748                  | 126 202                                | 41 550                | 38 305                | 46 347               | 1 389                        |
| Beef cows .....   | 398   | 873                     | 10 949                                 | 1 916                 | 2 768                 | 6 265                | 14                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 19 965  | 28 143                  | 122 054                                | 40 581                | 37 312                | 44 161               | 940                          |
| Farms with—   |   |                         |  |                       |                       |                      |                              |
| 1 to 9 .....  | 47  | 102                     | 6 082                                  | 374                   | 1 025                 | 4 683                | 1                            |
| 10 to 49 .....  | 161   | 594                     | 4 759                                  | 1 462                 | 1 722                 | 1 575                | 4                            |
| 50 to 99 .....  | 149   | 165                     | 105                                    | 77                    | 21                    | 7                    | 7                            |
| 100 to 199 .....  | 38  | 12                      | 3                                      | 3                     | —                     | —                    | 1                            |
| 200 to 499 .....  | 2   | —                       | —                                      | —                     | —                     | —                    | 1                            |
| 500 or more .....   | 1   | —                       | —                                      | —                     | —                     | —                    | —                            |
| Milk cows.....  | 169   | 213                     | 2 100                                  | 351                   | 489                   | 1 260                | 5                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 3 100   | 1 605                   | 4 148                                  | 969                   | 993                   | 2 186                | 449                          |
| Farms with—   |   |                         |  |                       |                       |                      |                              |
| 1 to 4 .....  | 50  | 126                     | 1 965                                  | 307                   | 450                   | 1 208                | —                            |
| 5 to 9 .....  | 3   | 14                      | 104                                    | 24                    | 32                    | 48                   | —                            |
| 10 to 49 .....  | 116   | 71                      | 30                                     | 19                    | 7                     | 4                    | —                            |
| 50 to 99 .....  | —   | 2                       | 1                                      | 1                     | —                     | —                    | 4                            |
| 100 to 199 .....  | —   | —                       | —                                      | —                     | —                     | —                    | 1                            |
| 200 to 499 .....  | —   | —                       | —                                      | —                     | —                     | —                    | —                            |
| 500 or more .....   | —   | —                       | —                                      | —                     | —                     | —                    | —                            |
| Heifers and heifer calves .....   | 449   | 813                     | 9 522                                  | 1 711                 | 2 383                 | 5 428                | 14                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 10 364  | 12 707                  | 55 156                                 | 17 496                | 15 952                | 21 708               | 1 254                        |
| Steers, steer calves, bulls, and bull calves .....                            | 477   | 927                     | 10 659                                 | 1 968                 | 2 739                 | 5 952                | 13                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 12 618  | 13 377                  | 53 148                                 | 17 694                | 15 808                | 19 646               | 829                          |
| Cattle and calves sold .....  | 579   | 1 058                   | 11 101                                 | 2 207                 | 3 123                 | 5 771                | 15                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 27 603  | 33 335                  | 106 755                                | 42 418                | 35 236                | 29 101               | 1 905                        |
| Calves .....  | 9 205   | 10 509                  | 27 805                                 | 11 951                | 9 166                 | 6 688                | 969                          |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 361   | 677                     | 7 974                                  | 1 549                 | 2 259                 | 4 166                | 9                            |
| Cattle .....  | 8 783   | 12 126                  | 56 547                                 | 20 431                | 18 444                | 17 672               | 422                          |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 1 867   | 2 623                   | 11 154                                 | 4 332                 | 3 692                 | 3 130                | 108                          |
| Fattened on grain and concentrates .....                                      | 519   | 961                     | 8 207                                  | 1 885                 | 2 513                 | 3 809                | 14                           |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 18 820  | 21 209                  | 50 208                                 | 21 987                | 16 792                | 11 429               | 1 483                        |
| Fattened on grain and concentrates .....                                      | 7 337   | 7 886                   | 16 651                                 | 7 619                 | 5 474                 | 3 558                | 861                          |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 69  | 147                     | 1 354                                  | 294                   | 427                   | 633                  | 5                            |
| Fattened on grain and concentrates .....                                      | 1 872   | 1 949                   | 6 112                                  | 2 343                 | 2 171                 | 1 598                | 1 169                        |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 795   | 851                     | 2 278                                  | 936                   | 795                   | 548                  | 734                          |
| Hogs and pigs inventory .....   | 111   | 167                     | 1 536                                  | 314                   | 352                   | 870                  | 7                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 4 348   | 3 148                   | 10 749                                 | 4 192                 | 3 165                 | 3 392                | 1 135                        |
| Farms with—   |   |                         |  |                       |                       |                      |                              |
| 1 to 24 .....   | 51  | 127                     | 1 441                                  | 261                   | 320                   | 860                  | —                            |
| 25 to 49 .....  | 29  | 22                      | 64                                     | 30                    | 26                    | 8                    | 2                            |
| 50 to 99 .....  | 20  | 15                      | 27                                     | 21                    | 4                     | 2                    | 2                            |
| 100 to 199 .....  | 9   | 3                       | 4                                      | 2                     | 2                     | —                    | 2                            |
| 200 to 499 .....  | 2   | —                       | —                                      | —                     | —                     | —                    | —                            |
| 500 or more .....   | —   | —                       | —                                      | —                     | —                     | —                    | 1                            |
| Used or to be used for breeding .....   | 65  | 109                     | 544                                    | 175                   | 160                   | 209                  | 4                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 748   | 681                     | 1 733                                  | 735                   | 567                   | 431                  | 187                          |
| Other .....   | 106   | 146                     | 1 412                                  | 282                   | 310                   | 820                  | 7                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 3 600   | 2 467                   | 9 016                                  | 3 457                 | 2 598                 | 2 961                | 948                          |
| Hogs and pigs sold .....  | 106   | 130                     | 760                                    | 230                   | 237                   | 293                  | 8                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 10 083  | 6 250                   | 13 068                                 | 6 302                 | 4 498                 | 2 268                | 2 266                        |
| Feeder pigs .....   | 765   | 507                     | 964                                    | 491                   | 315                   | 158                  | 227                          |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 35  | 59                      | 286                                    | 93                    | 100                   | 93                   | 3                            |
| Fattened on grain and concentrates .....                                      | 5 354   | 2 888                   | 7 177                                  | 3 169                 | 2 692                 | 1 316                | 949                          |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 205   | 106                     | 237                                    | 104                   | 93                    | 39                   | 54                           |
| Litters of pigs farrowed between—   |   |                         |  |                       |                       |                      |                              |
| Dec. 1 of preceding year and Nov. 30 .....                                    | 70  | 114                     | 585                                    | 182                   | 177                   | 226                  | 5                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 1 066   | 890                     | 1 950                                  | 848                   | 632                   | 470                  | 210                          |
| Dec. 1 and May 31 .....   | 65  | 100                     | 487                                    | 158                   | 151                   | 178                  | 5                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 533   | 458                     | 1 032                                  | 424                   | 350                   | 258                  | 112                          |
| June 1 and Nov. 30 .....  | 62  | 93                      | 388                                    | 142                   | 116                   | 130                  | 5                            |
| farms.....  |   |                         |  |                       |                       |                      |                              |
| number...   | 533   | 432                     | 918                                    | 424                   | 282                   | 212                  | 98                           |

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item   | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|--|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|  | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>LIVESTOCK—Con.</b>  |   |                         |  |                       |                       |                      |                              |
| Sheep and lambs of all ages inventory..... farms..               | 123   | 226                     | 1 480                                  | 380                   | 419                   | 681                  | 5                            |
| ..... number..   | 12 171  | 15 437                  | 53 415                                 | 19 635                | 16 102                | 17 678               | 615                          |
| Ewes 1 year old or older ..... farms..                           | 121   | 220                     | 1 383                                  | 364                   | 388                   | 631                  | 5                            |
| ..... number..   | 8 471   | 11 213                  | 36 359                                 | 13 319                | 11 247                | 11 793               | 414                          |
| Sheep and lambs sold ..... farms..                               | 124   | 227                     | 1 444                                  | 386                   | 423                   | 635                  | 5                            |
| ..... number..   | 10 801  | 13 205                  | 41 580                                 | 16 264                | 13 543                | 11 773               | 565                          |
| Sheep and lambs shorn ..... farms..                              | 121   | 224                     | 1 387                                  | 365                   | 395                   | 627                  | 5                            |
| ..... number..   | 9 660   | 12 879                  | 42 778                                 | 15 755                | 13 488                | 13 535               | 535                          |
| pounds of wool.....  | 54 410  | 72 079                  | 237 556                                | 90 674                | 73 803                | 73 079               | 3 271                        |
| Horses and ponies inventory..... farms..                         | 135   | 271                     | 3 786                                  | 562                   | 814                   | 2 410                | -                            |
| ..... number..   | 732   | 1 231                   | 12 344                                 | 2 163                 | 2 554                 | 7 627                | -                            |
| Horses and ponies sold ..... farms..                             | 33  | 57                      | 477                                    | 114                   | 122                   | 241                  | -                            |
| ..... number..   | 242   | 238                     | 1 007                                  | 352                   | 267                   | 388                  | -                            |
| ..... \$1,000..  | 266   | 251                     | 635                                    | 284                   | 162                   | 189                  | -                            |
| Goats inventory ..... farms..                                    | 13  | 19                      | 407                                    | 52                    | 65                    | 290                  | -                            |
| ..... number..   | 213   | 330                     | 2 586                                  | 498                   | 480                   | 1 608                | -                            |
| Goats sold ..... farms..   | 7   | 14                      | 121                                    | 15                    | 27                    | 79                   | -                            |
| ..... number..   | 133   | 175                     | 813                                    | 130                   | 204                   | 479                  | -                            |
| ..... \$1,000..  | 3   | 4                       | 38                                     | 8                     | 7                     | 22                   | -                            |
| <b>POULTRY</b>   |   |                         |  |                       |                       |                      |                              |
| Chickens 3 months old or older inventory .. farms..              | 86  | 154                     | 2 897                                  | 416                   | 589                   | 1 892                | -                            |
| ..... number..   | 103 286                                       | 18 636                  | 79 881                                 | 16 672                | 18 564                | 44 645               | -                            |
| Farms with—  |   |                         |  |                       |                       |                      |                              |
| 1 to 399 .....   | 67  | 148                     | 2 890                                  | 410                   | 588                   | 1 892                | -                            |
| 400 to 3,199 .....   | 8   | 4                       | 7                                      | 6                     | 1                     | -                    | -                            |
| 3,200 to 9,999 .....   | 6   | 2                       | -                                      | -                     | -                     | -                    | -                            |
| 10,000 to 19,999 .....   | 5   | -                       | -                                      | -                     | -                     | -                    | -                            |
| 20,000 to 49,999 .....   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| 50,000 to 99,999 .....   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| 100,000 or more .....  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hens and pullets of laying age ..... farms..                     | 81  | 153                     | 2 867                                  | 409                   | 577                   | 1 881                | -                            |
| ..... number..   | 80 183  | 18 221                  | 72 928                                 | 15 019                | 16 496                | 41 413               | -                            |
| Pullets 3 months old or older not of<br>laying age ..... farms.. | 14  | 13                      | 370                                    | 43                    | 89                    | 238                  | -                            |
| ..... number..   | 23 103  | 415                     | 6 953                                  | 1 653                 | 2 068                 | 3 232                | -                            |
| Chickens 3 months old or older sold ..... farms..                | 33  | 21                      | 197                                    | 44                    | 48                    | 105                  | -                            |
| ..... number..   | 123 556                                       | 110 730                 | 7 348                                  | 2 414                 | 1 870                 | 3 064                | -                            |
| Broilers and other meat-type chickens<br>sold ..... farms..      | 19  | 11                      | 54                                     | 15                    | 9                     | 30                   | -                            |
| ..... number..   | 437 957                                       | 58 239                  | 30 730                                 | 29 803                | 182                   | 745                  | -                            |
| Farms with—  |   |                         |  |                       |                       |                      |                              |
| 1 to 1,999 .....   | 3   | 6                       | 52                                     | 13                    | 9                     | 30                   | -                            |
| 2,000 to 59,999 .....  | 15  | 5                       | 2                                      | 2                     | -                     | -                    | -                            |
| 60,000 to 99,999 .....   | 1   | -                       | -                                      | -                     | -                     | -                    | -                            |
| 100,000 or more .....  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Turkey hens kept for breeding ..... farms..                      | 6   | 18                      | 300                                    | 35                    | 62                    | 203                  | -                            |
| ..... number..   | 16  | 57                      | 1 285                                  | 221                   | 247                   | 817                  | -                            |
| Turkeys sold ..... farms..                                       | 7   | 3                       | 40                                     | 4                     | 11                    | 25                   | -                            |
| ..... number..   | 28 146  | 164                     | 2 612                                  | 2 046                 | 223                   | 343                  | -                            |
| <b>CROPS HARVESTED</b>   |   |                         |  |                       |                       |                      |                              |
| Corn for grain or seed ..... farms..                             | 278   | 382                     | 2 519                                  | 639                   | 662                   | 1 218                | 16                           |
| ..... acres..  | 10 728  | 6 513                   | 15 692                                 | 6 725                 | 4 451                 | 4 516                | 1 059                        |
| bushels.....   | 888 495                                       | 547 334                 | 1 133 848                              | 517 360               | 329 444               | 287 044              | 107 904                      |
| Irrigated ..... farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| ..... acres..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Farms by acres harvested:  |   |                         |  |                       |                       |                      |                              |
| 1 to 24 acres .....  | 155   | 308                     | 2 420                                  | 571                   | 636                   | 1 213                | 5                            |
| 25 to 99 acres .....   | 88  | 71                      | 98                                     | 67                    | 26                    | 5                    | 7                            |
| 100 to 249 acres .....   | 34  | 3                       | 1                                      | 1                     | -                     | -                    | 3                            |
| 250 acres or more .....  | 1   | -                       | -                                      | -                     | -                     | -                    | 1                            |
| Corn for silage or green chop..... farms..                       | 250   | 273                     | 637                                    | 303                   | 192                   | 142                  | 12                           |
| ..... acres..  | 4 464   | 3 237                   | 5 285                                  | 2 981                 | 1 591                 | 713                  | 488                          |
| tons, green.....   | 65 121  | 48 235                  | 70 296                                 | 37 252                | 23 497                | 9 547                | 9 381                        |
| Irrigated ..... farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| ..... acres..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Farms by acres harvested:  |   |                         |  |                       |                       |                      |                              |
| 1 to 24 acres .....  | 200   | 250                     | 613                                    | 284                   | 187                   | 142                  | 5                            |
| 25 to 99 acres .....   | 48  | 23                      | 23                                     | 19                    | 4                     | -                    | 6                            |
| 100 to 249 acres .....   | 2   | -                       | 1                                      | -                     | 1                     | -                    | 1                            |
| 250 acres or more .....  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Wheat for grain ..... farms..                                    | 57  | 61                      | 179                                    | 86                    | 45                    | 48                   | -                            |
| ..... acres..  | 861   | 869                     | 1 479                                  | 974                   | 321                   | 184                  | -                            |
| bushels.....   | 31 067  | 28 337                  | 40 814                                 | 26 494                | 9 723                 | 4 597                | -                            |
| Irrigated ..... farms..  | -   | -                       | 1                                      | -                     | -                     | 1                    | -                            |
| ..... acres..  | -   | -                       | (D)                                    | -                     | -                     | (D)                  | -                            |
| Farms by acres harvested:  |   |                         |  |                       |                       |                      |                              |
| 1 to 24 acres .....  | 40  | 54                      | 171                                    | 79                    | 44                    | 48                   | -                            |
| 25 to 99 acres .....   | 17  | 6                       | 8                                      | 7                     | 1                     | -                    | -                            |
| 100 to 249 acres .....   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| 250 acres or more .....  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Barley for grain..... farms..                                    | 20  | 23                      | 47                                     | 22                    | 13                    | 12                   | -                            |
| ..... acres..  | 273   | 229                     | 268                                    | 157                   | 67                    | 44                   | -                            |
| bushels.....   | 17 039  | 10 014                  | 10 232                                 | 6 091                 | 2 816                 | 1 325                | -                            |
| Irrigated ..... farms..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| ..... acres..  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | All farms   | Farms with sales of \$10,000 or more |                   |                        |                        |                      |
|---|-------------|--------------------------------------|-------------------|------------------------|------------------------|----------------------|
|   |             | Total                                | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>CROPS HARVESTED—Con.</b>   |             |                                      |                   |                        |                        |                      |
| Oats for grain ----- farms...   | 790         | 300                                  | 1                 | 10                     | 34                     | 60                   |
| acres...  | 7 594       | 4 727                                | (D)               | (D)                    | 786                    | 1 131                |
| bushels...  | 383 792     | 254 941                              | (D)               | (D)                    | 45 535                 | 63 650               |
| Irrigated ----- farms...  | -           | -                                    | -                 | -                      | -                      | -                    |
| acres...  | -           | -                                    | -                 | -                      | -                      | -                    |
| Tobacco ----- farms...  | 1 314       | 148                                  | -                 | -                      | 11                     | 14                   |
| acres...  | 1 877       | 586                                  | -                 | -                      | 84                     | 95                   |
| pounds...   | 2 848 965   | 1 076 934                            | -                 | -                      | 171 290                | 171 954              |
| Irrigated ----- farms...  | 25          | -                                    | -                 | -                      | -                      | -                    |
| acres...  | 19          | -                                    | -                 | -                      | -                      | -                    |
| Farms by acres harvested:   |             |                                      |                   |                        |                        |                      |
| 0.1 to 0.9 acres -----  | 602         | 12                                   | -                 | -                      | -                      | -                    |
| 1.0 to 1.9 acres -----  | 437         | 25                                   | -                 | -                      | 3                      | 2                    |
| 2.0 to 2.9 acres -----  | 127         | 27                                   | -                 | -                      | -                      | 1                    |
| 3.0 to 4.9 acres -----  | 78          | 41                                   | -                 | -                      | 2                      | 5                    |
| 5.0 to 9.9 acres -----  | 59          | 32                                   | -                 | -                      | 3                      | 2                    |
| 10.0 acres or more -----  | 11          | 11                                   | -                 | -                      | 3                      | 4                    |
| Irish potatoes ----- farms...   | 1 757       | 174                                  | 3                 | 3                      | 10                     | 21                   |
| acres...  | 979         | 218                                  | 3                 | 1                      | 7                      | 36                   |
| cwt...  | 137 724     | 39 391                               | 240               | 75                     | 1 041                  | 8 476                |
| Irrigated ----- farms...  | 17          | -                                    | -                 | -                      | -                      | -                    |
| acres...  | 5           | -                                    | -                 | -                      | -                      | -                    |
| Farms by acres harvested:   |             |                                      |                   |                        |                        |                      |
| 0.1 to 4.9 acres -----  | 1 735       | 164                                  | 3                 | 3                      | 10                     | 19                   |
| 5.0 to 24.9 acres -----   | 20          | 9                                    | -                 | -                      | -                      | 2                    |
| 25.0 to 99.9 acres -----  | 2           | 1                                    | -                 | -                      | -                      | -                    |
| 100.0 acres or more -----   | -           | -                                    | -                 | -                      | -                      | -                    |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms... | 14 764      | 2 262                                | 35                | 78                     | 228                    | 393                  |
| acres...  | 419 964     | 135 215                              | 2 808             | 6 603                  | 18 793                 | 27 679               |
| tons, dry...  | 669 643     | 284 646                              | 7 551             | 18 012                 | 49 375                 | 61 417               |
| Irrigated ----- farms...  | 341         | 3                                    | 1                 | 1                      | -                      | -                    |
| acres...  | 18          | 216                                  | (D)               | (D)                    | -                      | -                    |
| Farms by acres harvested:   |             |                                      |                   |                        |                        |                      |
| 1 to 24 acres -----   | 8 860       | 530                                  | 9                 | 16                     | 41                     | 63                   |
| 25 to 99 acres -----  | 5 345       | 1 368                                | 18                | 38                     | 124                    | 251                  |
| 100 to 249 acres -----  | 504         | 319                                  | 5                 | 19                     | 51                     | 67                   |
| 250 acres or more -----   | 55          | 45                                   | 3                 | 5                      | 12                     | 12                   |
| Alfalfa hay ----- farms...  | 3 539       | 992                                  | 15                | 41                     | 150                    | 238                  |
| acres...  | 74 812      | 33 955                               | 500               | 2 393                  | 7 538                  | 8 647                |
| tons, dry...  | 166 801     | 93 093                               | 1 628             | 8 498                  | 24 895                 | 23 690               |
| Irrigated ----- farms...  | 5           | -                                    | -                 | -                      | -                      | -                    |
| acres...  | 22          | -                                    | -                 | -                      | -                      | -                    |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                     | 11 234      | 1 694                                | 26                | 54                     | 138                    | 267                  |
| acres...  | 294 950     | 85 936                               | 1 557             | 3 065                  | 7 639                  | 15 729               |
| tons, dry...  | 437 990     | 165 405                              | 4 064             | 6 986                  | 17 067                 | 32 456               |
| Irrigated ----- farms...  | 11          | 1                                    | -                 | -                      | -                      | -                    |
| acres...  | 88          | (D)                                  | -                 | -                      | -                      | -                    |
| Vegetables harvested for sale (see text) ----- farms...   | 421         | 78                                   | 1                 | -                      | 9                      | 21                   |
| acres...  | 1 288       | 646                                  | (D)               | -                      | (D)                    | 286                  |
| Irrigated ----- farms...  | 15          | 9                                    | -                 | -                      | 2                      | 3                    |
| acres...  | 144         | 135                                  | -                 | -                      | (D)                    | (D)                  |
| Farms by acres harvested:   |             |                                      |                   |                        |                        |                      |
| 0.1 to 4.9 acres -----  | 365         | 47                                   | -                 | -                      | 5                      | 11                   |
| 5.0 to 24.9 acres -----   | 48          | 23                                   | 1                 | -                      | 1                      | 6                    |
| 25.0 to 99.9 acres -----  | 8           | 8                                    | -                 | -                      | 3                      | 4                    |
| 100.0 acres or more -----   | -           | -                                    | -                 | -                      | -                      | -                    |
| Land in orchards ----- farms...   | 775         | 150                                  | 14                | 12                     | 35                     | 27                   |
| acres...  | 22 878      | 20 274                               | 9 635             | 3 040                  | 4 753                  | 1 552                |
| Irrigated ----- farms...  | 7           | 2                                    | 1                 | -                      | -                      | 1                    |
| acres...  | 18          | (D)                                  | (D)               | -                      | -                      | (D)                  |
| Farms by bearing and nonbearing acres:  |             |                                      |                   |                        |                        |                      |
| 0.1 to 4.9 acres -----  | 531         | 27                                   | -                 | -                      | 2                      | 2                    |
| 5.0 to 24.9 acres -----   | 131         | 18                                   | 1                 | -                      | 1                      | -                    |
| 25.0 to 99.9 acres -----  | 60          | 55                                   | -                 | -                      | 2                      | 23                   |
| 100.0 acres or more -----   | 53          | 50                                   | 13                | 10                     | 24                     | 2                    |
| Apples ----- farms...   | 712         | 141                                  | 14                | 11                     | 34                     | 25                   |
| Bearing and nonbearing...acres...   | 18 608      | 16 782                               | 8 173             | 2 622                  | 3 796                  | 1 213                |
| pounds...   | 252 760 232 | 249 279 775                          | 136 312 772       | 36 379 856             | 54 518 979             | 15 546 656           |

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item  | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|---|---|-------------------------|--|-----------------------|-----------------------|----------------------|------------------------------|
|   | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>CROPS HARVESTED—Con.</b>   |   |                         |  |                       |                       |                      |                              |
| Oats for grain ----- farms...   | 84  | 111                     | 487                                    | 171                   | 132                   | 184                  | 3                            |
| acres...  | 1 361   | 1 022                   | 2 825                                  | 1 334                 | 720                   | 771                  | 42                           |
| bushels...  | 63 527  | 49 369                  | 126 481                                | 61 225                | 31 784                | 33 472               | 2 370                        |
| Irrigated ----- farms...  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| acres...  | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Tobacco ----- farms...  | 34  | 89                      | 1 166                                  | 268                   | 364                   | 534                  | -                            |
| acres...  | 125   | 282                     | 1 291                                  | 485                   | 432                   | 374                  | -                            |
| pounds...   | 265 223                                       | 468 467                 | 1 772 031                              | 734 607               | 585 571               | 451 853              | -                            |
| Irrigated ----- farms...  | -   | -                       | 25                                     | 2                     | 8                     | 15                   | -                            |
| acres...  | -   | -                       | 19                                     | (D)                   | (D)                   | 10                   | -                            |
| Farms by acres harvested:   |   |                         |  |                       |                       |                      |                              |
| 0.1 to 0.9 acres -----  | 2   | 10                      | 590                                    | 49                    | 149                   | 392                  | -                            |
| 1.0 to 1.9 acres -----  | 8   | 12                      | 412                                    | 123                   | 160                   | 129                  | -                            |
| 2.0 to 2.9 acres -----  | 6   | 20                      | 100                                    | 50                    | 42                    | 8                    | -                            |
| 3.0 to 4.9 acres -----  | 5   | 29                      | 37                                     | 28                    | 6                     | 3                    | -                            |
| 5.0 to 9.9 acres -----  | 13  | 14                      | 27                                     | 18                    | 7                     | 2                    | -                            |
| 10.0 acres or more -----  | -   | 4                       | -                                      | -                     | -                     | -                    | -                            |
| Irish potatoes ----- farms...   | 37  | 100                     | 1 580                                  | 242                   | 383                   | 955                  | 3                            |
| acres...  | 66  | 105                     | 721                                    | 180                   | 194                   | 347                  | 40                           |
| cwt...  | 16 576  | 12 983                  | 87 033                                 | 28 739                | 23 333                | 34 981               | 11 300                       |
| Irrigated ----- farms...  | -   | -                       | 17                                     | 1                     | 3                     | 13                   | -                            |
| acres...  | -   | -                       | 5                                      | (D)                   | (D)                   | 3                    | -                            |
| Farms by acres harvested:   |   |                         |  |                       |                       |                      |                              |
| 0.1 to 4.9 acres -----  | 34  | 95                      | 1 569                                  | 238                   | 377                   | 954                  | 2                            |
| 5.0 to 24.9 acres -----   | 2   | 5                       | 11                                     | 4                     | 6                     | 1                    | -                            |
| 25.0 to 99.9 acres -----  | 1   | -                       | -                                      | -                     | -                     | -                    | 1                            |
| 100.0 acres or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms... | 535   | 993                     | 12 488                                 | 2 145                 | 3 020                 | 7 323                | 14                           |
| acres...  | 31 419  | 47 913                  | 282 554                                | 79 959                | 79 051                | 123 544              | 2 195                        |
| tons, dry...  | 61 816  | 86 475                  | 377 619                                | 126 532               | 110 702               | 140 385              | 7 378                        |
| Irrigated ----- farms...  | -   | 1                       | 15                                     | 4                     | 3                     | 8                    | -                            |
| acres...  | -   | (D)                     | 125                                    | 56                    | 24                    | 45                   | -                            |
| Farms by acres harvested:   |   |                         |  |                       |                       |                      |                              |
| 1 to 24 acres -----   | 113   | 288                     | 8 328                                  | 818                   | 1 704                 | 5 806                | 2                            |
| 25 to 99 acres -----  | 336   | 601                     | 3 972                                  | 1 218                 | 1 275                 | 1 479                | 5                            |
| 100 to 249 acres -----  | 78  | 99                      | 180                                    | 105                   | 37                    | 38                   | 5                            |
| 250 acres or more -----   | 8   | 5                       | 8                                      | 4                     | 4                     | -                    | 2                            |
| Alfalfa hay ----- farms...  | 224   | 324                     | 2 537                                  | 602                   | 655                   | 1 280                | 10                           |
| acres...  | 6 267   | 8 610                   | 40 131                                 | 13 353                | 11 172                | 15 606               | 726                          |
| tons, dry...  | 15 049  | 19 333                  | 70 339                                 | 27 018                | 20 221                | 23 100               | 3 369                        |
| Irrigated ----- farms...  | -   | -                       | 5                                      | 1                     | 1                     | 3                    | -                            |
| acres...  | -   | -                       | 22                                     | (D)                   | (D)                   | (D)                  | -                            |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                     | 416   | 793                     | 9 528                                  | 1 696                 | 2 388                 | 5 444                | 12                           |
| acres...  | 22 894  | 35 052                  | 207 928                                | 58 557                | 60 157                | 89 214               | 1 086                        |
| tons, dry...  | 43 772  | 61 060                  | 269 716                                | 89 550                | 81 782                | 98 384               | 2 869                        |
| Irrigated ----- farms...  | -   | 1                       | 10                                     | 4                     | 1                     | 5                    | -                            |
| acres...  | -   | (D)                     | (D)                                    | 48                    | (D)                   | 37                   | -                            |
| Vegetables harvested for sale (see text) ----- farms...   | 15  | 32                      | 343                                    | 75                    | 101                   | 167                  | -                            |
| acres...  | 82  | 154                     | 642                                    | 204                   | 181                   | 257                  | -                            |
| Irrigated ----- farms...  | -   | 4                       | 6                                      | 1                     | 2                     | 3                    | -                            |
| acres...  | -   | 50                      | 9                                      | (D)                   | (D)                   | 3                    | -                            |
| Farms by acres harvested:   |   |                         |  |                       |                       |                      |                              |
| 0.1 to 4.9 acres -----  | 8   | 23                      | 318                                    | 66                    | 94                    | 158                  | -                            |
| 5.0 to 24.9 acres -----   | 7   | 8                       | 25                                     | 9                     | 7                     | 9                    | -                            |
| 25.0 to 99.9 acres -----  | -   | 1                       | -                                      | -                     | -                     | -                    | -                            |
| 100.0 acres or more -----   | -   | -                       | -                                      | -                     | -                     | -                    | -                            |
| Land in orchards ----- farms...   | 23  | 39                      | 622                                    | 80                    | 137                   | 405                  | 3                            |
| acres...  | 641   | 653                     | 2 302                                  | 364                   | 697                   | 1 241                | 302                          |
| Irrigated ----- farms...  | -   | -                       | 5                                      | -                     | -                     | 5                    | -                            |
| acres...  | -   | -                       | (D)                                    | -                     | -                     | (D)                  | -                            |
| Farms by bearing and nonbearing acres:  |   |                         |  |                       |                       |                      |                              |
| 0.1 to 4.9 acres -----  | 4   | 19                      | 503                                    | 55                    | 113                   | 335                  | 1                            |
| 5.0 to 24.9 acres -----   | 8   | 8                       | 113                                    | 25                    | 20                    | 68                   | -                            |
| 25.0 to 99.9 acres -----  | 11  | 11                      | 5                                      | -                     | 3                     | 2                    | -                            |
| 100.0 acres or more -----   | -   | 1                       | -                                      | -                     | 1                     | -                    | 2                            |
| Apples ----- farms...   | 20  | 37                      | 568                                    | 67                    | 128                   | 373                  | 3                            |
| Bearing and nonbearing...acres...   | 458   | 521                     | 1 571                                  | 230                   | 496                   | 846                  | 255                          |
| pounds...   | 3 688 900                                     | 2 832 612               | 1 796 957                              | 934 499               | 460 048               | 402 410              | 1 683 500                    |

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

**Table 50. Summary by Standard Industrial Classification of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item  | Total     | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |   | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|---|-----------|----------------------|---------------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|   |           |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| <b>FARMS AND LAND IN FARMS</b>  |           |                      |                                       |                  |                   |   |                                   |                                  |
| Farms.....number.....   | 18 722    | 464                  | 2 301                                 | -                | 1 057             | 1 244   | 120                               | 253                              |
| .....percent.....   | 100.0     | 2.5                  | 12.3                                  | -                | 5.6               | 6.6   | .6                                | 1.4                              |
| Land in farms.....acres.....  | 3 542 792 | 123 520              | 318 089                               | -                | 107 042           | 211 047   | 9 372                             | 62 813                           |
| Average size of farm.....acres.....   | 189       | 266                  | 138                                   | -                | 101               | 170   | 78                                | 248                              |
| Value of land and buildings <sup>1</sup> .....farms.....  | 18 688    | 450                  | 2 339                                 | -                | 1 032             | 1 307   | 107                               | 240                              |
| .....\$1,000.....   | 2 401 622 | 112 925              | 226 265                               | -                | 77 450            | 148 815   | 8 417                             | 71 867                           |
| Average per farm.....dollars.....   | 128 511   | 250 944              | 96 736                                | -                | 75 048            | 113 860   | 78 664                            | 298 613                          |
| Average per acre.....dollars.....   | 686       | 962                  | 666                                   | -                | 694               | 653   | 1 009                             | 1 182                            |
| Farms by value of land and buildings:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$39,999.....  | 3 997     | 55                   | 543                                   | -                | 390               | 153   | 43                                | 37                               |
| \$40,000 to \$69,999.....   | 4 544     | 53                   | 601                                   | -                | 249               | 352   | 28                                | 37                               |
| \$70,000 to \$99,999.....   | 2 731     | 70                   | 411                                   | -                | 180               | 231   | 3                                 | 40                               |
| \$100,000 to \$149,999.....   | 2 982     | 74                   | 391                                   | -                | 92                | 299   | 18                                | 29                               |
| \$150,000 to \$199,999.....   | 1 451     | 55                   | 139                                   | -                | 44                | 95  | 9                                 | 12                               |
| \$200,000 to \$499,999.....   | 2 269     | 92                   | 221                                   | -                | 66                | 155   | 4                                 | 49                               |
| \$500,000 to \$999,999.....   | 560       | 36                   | 30                                    | -                | 11                | 19  | 2                                 | 24                               |
| \$1,000,000 to \$1,999,999.....   | 110       | 6                    | 3                                     | -                | -                 | 3   | -                                 | 3                                |
| \$2,000,000 or more.....  | 44        | 9                    | -                                     | -                | -                 | -   | -                                 | 9                                |
| Owned and rented land by operator:  |           |                      |                                       |                  |                   |   |                                   |                                  |
| Land owned.....farms.....   | 17 949    | 414                  | 2 178                                 | -                | 987               | 1 191   | 113                               | 235                              |
| .....acres.....   | 2 912 029 | 83 109               | 285 375                               | -                | 98 227            | 187 148   | 8 959                             | 52 502                           |
| Land rented or leased from others.....farms.....  | 4 369     | 201                  | 439                                   | -                | 223               | 216   | 24                                | 61                               |
| .....acres.....   | 707 141   | 45 052               | 39 666                                | -                | 10 356            | 29 310  | 482                               | 12 596                           |
| Rented or leased land in farms.....farms.....   | 4 353     | 200                  | 439                                   | -                | 223               | 216   | 24                                | 59                               |
| .....acres.....   | 700 483   | 43 954               | 39 458                                | -                | 10 302            | 29 156  | 482                               | 12 313                           |
| Land rented or leased to others.....farms.....  | 781       | 46                   | 117                                   | -                | 50                | 67  | 5                                 | 24                               |
| .....acres.....   | 76 378    | 4 641                | 6 952                                 | -                | 1 541             | 5 411   | 69                                | 2 285                            |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |           |                      |                                       |                  |                   |   |                                   |                                  |
| Total cropland.....farms.....   | 17 744    | 464                  | 2 301                                 | -                | 1 057             | 1 244   | 120                               | 253                              |
| .....acres.....   | 1 312 470 | 64 561               | 104 655                               | -                | 30 294            | 74 361  | 3 864                             | 31 943                           |
| Harvested cropland.....farms.....   | 16 427    | 464                  | 2 301                                 | -                | 1 057             | 1 244   | 120                               | 253                              |
| .....acres.....   | 572 916   | 45 487               | 51 790                                | -                | 8 798             | 42 992  | 1 298                             | 26 045                           |
| Farms by acres harvested:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 49 acres.....  | 13 468    | 266                  | 2 029                                 | -                | 1 037             | 992   | 116                               | 168                              |
| 50 to 99 acres.....   | 1 910     | 93                   | 201                                   | -                | 17                | 184   | 3                                 | 26                               |
| 100 to 199 acres.....   | 732       | 54                   | 55                                    | -                | 2                 | 53  | 1                                 | 27                               |
| 200 to 499 acres.....   | 262       | 33                   | 16                                    | -                | 1                 | 15  | -                                 | 21                               |
| 500 to 999 acres.....   | 44        | 15                   | -                                     | -                | -                 | -   | -                                 | 5                                |
| 1,000 to 1,999 acres.....   | 10        | 2                    | -                                     | -                | -                 | -   | -                                 | 6                                |
| 2,000 acres or more.....  | 1         | 1                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Cropland:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| Pasture or grazing only.....farms.....  | 10 590    | 219                  | 945                                   | -                | 411               | 534   | 43                                | 68                               |
| .....acres.....   | 673 489   | 13 966               | 40 090                                | -                | 15 730            | 24 360  | 1 590                             | 3 623                            |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured.....farms..... | 696       | 37                   | 156                                   | -                | 82                | 74  | 14                                | 28                               |
| .....acres.....   | 14 908    | 2 400                | 2 070                                 | -                | 576               | 1 494   | 182                               | 509                              |
| On which all crops failed.....farms.....  | 237       | 16                   | 42                                    | -                | 20                | 22  | 6                                 | 11                               |
| .....acres.....   | 2 494     | 276                  | 267                                   | -                | 136               | 131   | 14                                | 85                               |
| In cultivated summer fallow.....farms.....  | 303       | 6                    | 67                                    | -                | 47                | 20  | 8                                 | -                                |
| .....acres.....   | 3 989     | 133                  | 559                                   | -                | 411               | 148   | 27                                | -                                |
| Idle.....farms.....   | 1 625     | 77                   | 338                                   | -                | 196               | 142   | 31                                | 57                               |
| .....acres.....   | 44 674    | 2 299                | 9 879                                 | -                | 4 643             | 5 236   | 753                               | 1 681                            |
| Total woodland.....farms.....   | 14 718    | 321                  | 1 781                                 | -                | 789               | 992   | 84                                | 167                              |
| .....acres.....   | 1 461 594 | 42 694               | 156 281                               | -                | 59 522            | 96 759  | 4 598                             | 21 261                           |
| Woodland pastured.....farms.....  | 8 976     | 153                  | 897                                   | -                | 471               | 426   | 41                                | 43                               |
| .....acres.....   | 527 255   | 9 381                | 46 039                                | -                | 22 058            | 23 981  | 1 047                             | 2 850                            |
| Woodland not pastured.....farms.....  | 10 081    | 252                  | 1 335                                 | -                | 559               | 776   | 64                                | 146                              |
| .....acres.....   | 934 339   | 33 313               | 110 242                               | -                | 37 464            | 72 778  | 3 551                             | 18 411                           |
| Pastureland and rangeland other than<br>cropland and woodland pastured.....farms.....                       | 6 032     | 136                  | 596                                   | -                | 243               | 353   | 22                                | 41                               |
| .....acres.....   | 594 731   | 10 595               | 33 972                                | -                | 9 134             | 24 838  | 338                               | 5 989                            |
| Land in house lots, ponds, roads,<br>wasteland, etc.....farms.....  | 12 789    | 310                  | 1 586                                 | -                | 736               | 850   | 85                                | 170                              |
| .....acres.....   | 173 997   | 5 670                | 23 181                                | -                | 8 092             | 15 089  | 572                               | 3 620                            |
| Pastureland, all types.....farms.....   | 16 463    | 339                  | 1 639                                 | -                | 736               | 903   | 73                                | 114                              |
| .....acres.....   | 1 795 475 | 33 942               | 120 101                               | -                | 46 922            | 73 179  | 2 975                             | 12 462                           |
| Irrigated land.....farms.....   | 135       | -                    | 29                                    | -                | 26                | 3   | 5                                 | 13                               |
| .....acres.....   | 945       | -                    | 63                                    | -                | 51                | 12  | 63                                | 81                               |
| Harvested cropland irrigated.....farms.....   | 130       | -                    | 28                                    | -                | 25                | 3   | 5                                 | 13                               |
| .....acres.....   | 871       | -                    | (D)                                   | -                | (D)               | 12  | 63                                | 81                               |
| Pasture and other land irrigated.....farms.....   | 5         | -                    | 1                                     | -                | 1                 | -   | -                                 | -                                |
| .....acres.....   | 74        | -                    | (D)                                   | -                | (D)               | -   | -                                 | -                                |
| Land set aside in federal farm programs in<br>1982.....farms.....   | 95        | 20                   | 6                                     | -                | 1                 | 5   | -                                 | 6                                |
| .....acres.....   | 1 174     | 436                  | 11                                    | -                | (D)               | (D)   | -                                 | 91                               |
| <b>TENURE AND RACE OF OPERATOR</b>  |           |                      |                                       |                  |                   |   |                                   |                                  |
| All operators.....  | 18 722    | 464                  | 2 301                                 | -                | 1 057             | 1 244   | 120                               | 253                              |
| Full owners.....  | 14 358    | 264                  | 1 862                                 | -                | 834               | 1 028   | 96                                | 192                              |
| Part owners.....  | 3 582     | 149                  | 316                                   | -                | 153               | 163   | 17                                | 43                               |
| Tenants.....  | 782       | 51                   | 123                                   | -                | 70                | 53  | 7                                 | 18                               |
| White.....  | 18 668    | 461                  | 2 294                                 | -                | 1 054             | 1 240   | 119                               | 251                              |
| Full owners.....  | 14 320    | 262                  | 1 855                                 | -                | 831               | 1 024   | 95                                | 191                              |
| Part owners.....  | 3 570     | 149                  | 316                                   | -                | 153               | 163   | 17                                | 43                               |
| Tenants.....  | 778       | 50                   | 123                                   | -                | 70                | 53  | 7                                 | 17                               |
| Black and other races.....  | 54        | 3                    | 7                                     | -                | 3                 | 4   | 1                                 | 2                                |
| Full owners.....  | 38        | 2                    | 7                                     | -                | 3                 | 4   | 1                                 | 1                                |
| Part owners.....  | 12        | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Tenants.....  | 4         | 1                    | -                                     | -                | -                 | -   | -                                 | 1                                |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>FARMS AND LAND IN FARMS</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Farms   | 142                             | 1 145                               | 12 659   | 10 548                              | 572               | 325                    | 384                      | 357                                      |
| number  |                                 |                                     |  |                                     |                   |                        |                          |  |
| percent   | .8                              | 6.1                                 | 67.6   | 56.3                                | 3.1               | 1.7                    | 2.1                      | 1.9                                      |
| Land in farms   | 7 016                           | 136 366                             | 2 515 165  | 2 118 895                           | 200 571           | 76 172                 | 39 636                   | 54 072                                   |
| acres   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Average size of farm  | 49                              | 119                                 | 199  | 201                                 | 351               | 234                    | 103                      | 151                                      |
| acres   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Value of land and buildings <sup>1</sup>  | 164                             | 1 108                               | 12 573   | 10 605                              | 518               | 329                    | 419                      | 441                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1,000   | 20 546                          | 94 249                              | 1 528 227  | 1 259 460                           | 191 175           | 61 935                 | 47 574                   | 38 642                                   |
| dollars   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Average per farm  | 125 280                         | 85 062                              | 121 548  | 118 761                             | 369 064           | 188 252                | 113 542                  | 87 624                                   |
| dollars   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Average per acre  | 2 756                           | 736                                 | 615  | 594                                 | 1 015             | 905                    | 1 196                    | 670                                      |
| dollars   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Farms by value of land and buildings:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$39,999   | 36                              | 281                                 | 2 690  | 2 282                               | 40                | 68                     | 92                       | 112                                      |
| \$40,000 to \$69,999  | 37                              | 322                                 | 3 134  | 2 687                               | 26                | 66                     | 97                       | 143                                      |
| \$70,000 to \$99,999  | 28                              | 207                                 | 1 742  | 1 429                               | 36                | 24                     | 74                       | 96                                       |
| \$100,000 to \$149,999  | 20                              | 155                                 | 2 086  | 1 733                               | 76                | 54                     | 52                       | 27                                       |
| \$150,000 to \$199,999  | 17                              | 46                                  | 1 006  | 847                                 | 49                | 34                     | 39                       | 45                                       |
| \$200,000 to \$499,999  | 19                              | 92                                  | 1 498  | 1 319                               | 176               | 54                     | 56                       | 8  |
| \$500,000 to \$999,999  | 4                               | 4                                   | 335  | 249                                 | 87                | 22                     | 8                        | 8  |
| \$1,000,000 to \$1,999,999  | 3                               | 1                                   | 64   | 48                                  | 24                | 3                      | 1                        | 2  |
| \$2,000,000 or more   | -                               | -                                   | 18   | 11                                  | 4                 | 4                      | -                        | -  |
| Owned and rented land by operator:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Land owned  | 132                             | 1 106                               | 12 209   | 10 196                              | 524               | 322                    | 365                      | 351                                      |
| acres   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Land rented or leased from others   | 6 615                           | 122 208                             | 2 071 271  | 1 753 425                           | 134 567           | 64 545                 | 35 573                   | 47 305                                   |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 22                              | 149                                 | 2 948  | 2 381                               | 338               | 72                     | 70                       | 45                                       |
| Rented or leased land in farms  | 620                             | 15 662                              | 500 443  | 414 201                             | 67 516            | 12 597                 | 5 033                    | 7 474                                    |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 22                              | 149                                 | 2 936  | 2 372                               | 337               | 72                     | 70                       | 45                                       |
| Land rented or leased to others   | 589                             | 15 544                              | 495 744  | 409 719                             | 67 313            | 12 597                 | 5 033                    | 7 456                                    |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 7                               | 33                                  | 492  | 419                                 | 12                | 11                     | 17                       | 17                                       |
| Land owned  | 219                             | 1 504                               | 56 549   | 48 731                              | 1 512             | 970                    | 970                      | 707                                      |
| acres   |                                 |                                     |  |                                     |                   |                        |                          |  |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Total cropland  | 142                             | 1 145                               | 11 861   | 9 906                               | 562               | 275                    | 303                      | 318                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 2 561                           | 52 399                              | 893 647  | 760 930                             | 103 459           | 21 290                 | 14 698                   | 19 393                                   |
| Harvested cropland  | 142                             | 1 144                               | 10 792   | 9 025                               | 553               | 237                    | 194                      | 227                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 1 149                           | 24 553                              | 335 303  | 277 056                             | 71 864            | 8 075                  | 3 662                    | 3 690                                    |
| Farms by acres harvested:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 49 acres   | 137                             | 1 059                               | 8 976  | 7 516                               | 141               | 191                    | 175                      | 210                                      |
| 50 to 99 acres  | 3                               | 58                                  | 1 294  | 1 100                               | 176               | 31                     | 17                       | 8  |
| 100 to 199 acres  | 2                               | 18                                  | 418  | 335                                 | 138               | 10                     | 7                        | 7  |
| 200 to 499 acres  | -                               | 9                                   | 94   | 68                                  | 82                | 5                      | -                        | 2  |
| 500 to 999 acres  | -                               | -                                   | 9  | 6                                   | 15                | -                      | -                        | -  |
| 1,000 to 1,999 acres  | -                               | -                                   | 1  | -                                   | 1                 | -                      | -                        | -  |
| 2,000 acres or more   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Cropland:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Pasture or grazing only   | 22                              | 607                                 | 7 795  | 6 561                               | 312               | 153                    | 214                      | 212                                      |
| acres   |                                 |                                     |  |                                     |                   |                        |                          |  |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 8                               | 41                                  | 353  | 267                                 | 23                | 10                     | 13                       | 13                                       |
| acres   | (D)                             | 637                                 | 8 171  | 6 414                               | 461               | 122                    | 137                      | (D)                                      |
| On which all crops failed   | 1                               | 21                                  | 111  | 80                                  | 17                | 5                      | 4                        | 3  |
| acres   | (D)                             | 146                                 | 833  | 661                                 | 263               | 565                    | 28                       | (D)                                      |
| In cultivated summer fallow   | 1                               | 14                                  | 179  | 146                                 | 9                 | 8                      | 6                        | 5  |
| acres   | (D)                             | 115                                 | 2 638  | 2 336                               | 410               | 52                     | 21                       | (D)                                      |
| Idle  | 19                              | 122                                 | 865  | 704                                 | 38                | 24                     | 28                       | 26                                       |
| acres   | 319                             | 2 892                               | 24 135   | 20 662                              | 818               | 520                    | 924                      | 454                                      |
| Total woodland  | 59                              | 920                                 | 10 132   | 8 465                               | 465               | 249                    | 266                      | 274                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 3 298                           | 60 593                              | 1 039 300  | 865 923                             | 53 178            | 39 918                 | 18 431                   | 22 042                                   |
| Woodland pastured   | 15                              | 473                                 | 6 583  | 5 576                               | 264               | 154                    | 155                      | 198                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 356                             | 18 114                              | 405 497  | 342 788                             | 14 268            | 13 752                 | 6 655                    | 9 296                                    |
| Woodland not pastured   | 56                              | 673                                 | 6 684  | 5 518                               | 355               | 169                    | 182                      | 165                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 2 942                           | 42 479                              | 633 803  | 523 135                             | 38 910            | 26 166                 | 11 776                   | 12 746                                   |
| Pastureland and rangeland other than cropland and woodland pastured                   | 14                              | 306                                 | 4 324  | 3 597                               | 284               | 95                     | 94                       | 120                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 484                             | 14 290                              | 466 517  | 394 644                             | 36 806            | 11 981                 | 4 240                    | 9 519                                    |
| Land in house lots, ponds, roads, wasteland, etc.                                     | 89                              | 810                                 | 8 523  | 7 063                               | 436               | 236                    | 279                      | 265                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 673                             | 9 084                               | 115 701  | 97 398                              | 7 128             | 2 983                  | 2 267                    | 3 118                                    |
| Pastureland, all types  | 36                              | 944                                 | 11 854   | 9 933                               | 547               | 263                    | 320                      | 334                                      |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 1 784                           | 56 460                              | 1 394 581  | 1 191 233                           | 80 717            | 37 689                 | 20 821                   | 33 943                                   |
| Irrigated land  | 46                              | 5                                   | 30   | 22                                  | 3                 | 2                      | 1                        | 1  |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 86                              | 7                                   | 263  | 226                                 | 318               | (D)                    | (D)                      | (D)                                      |
| Harvested cropland irrigated  | 46                              | 5                                   | 26   | 20                                  | 3                 | 2                      | 1                        | 1  |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | 86                              | 7                                   | (D)  | (D)                                 | 318               | (D)                    | (D)                      | (D)                                      |
| Pasture and other land irrigated  | -                               | -                                   | 4  | 2                                   | -                 | -                      | -                        | -  |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | -                               | -                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| Land set aside in federal farm programs in 1982                                       | 1                               | 2                                   | 43   | 33                                  | 12                | 3                      | 1                        | 1  |
| farms   |                                 |                                     |  |                                     |                   |                        |                          |  |
| acres   | (D)                             | (D)                                 | 409  | 203                                 | 135               | 22                     | (D)                      | (D)                                      |
| <b>TENURE AND RACE OF OPERATOR</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| All operators   | 142                             | 1 145                               | 12 659   | 10 548                              | 572               | 325                    | 384                      | 357                                      |
| Full owners   | 120                             | 996                                 | 9 715  | 8 171                               | 234               | 253                    | 314                      | 312                                      |
| Part owners   | 12                              | 110                                 | 2 488  | 2 020                               | 290               | 69                     | 50                       | 38                                       |
| Tenants   | 10                              | 39                                  | 456  | 357                                 | 48                | 3                      | 20                       | 7  |
| White   | 142                             | 1 142                               | 12 625   | 10 525                              | 571               | 324                    | 383                      | 356                                      |
| Full owners   | 120                             | 994                                 | 9 693  | 8 158                               | 234               | 252                    | 313                      | 311                                      |
| Part owners   | 12                              | 109                                 | 2 478  | 2 011                               | 289               | 69                     | 50                       | 38                                       |
| Tenants   | 10                              | 39                                  | 454  | 356                                 | 48                | 3                      | 20                       | 7  |
| Black and other races   | -                               | 3                                   | 34   | 23                                  | 1                 | 1                      | 1                        | 1  |
| Full owners   | -                               | 2                                   | 22   | 13                                  | -                 | 1                      | 1                        | 1  |
| Part owners   | -                               | 1                                   | 10   | 9                                   | 1                 | -                      | -                        | -  |
| Tenants   | -                               | -                                   | 2  | 1                                   | -                 | -                      | -                        | -  |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item  | Total     | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |   | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|---|-----------|----------------------|---------------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|   |           |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| <b>OPERATOR CHARACTERISTICS</b>   |           |                      |                                       |                  |                   |   |                                   |                                  |
| Operators by place of residence:  |           |                      |                                       |                  |                   |   |                                   |                                  |
| On farm operated  | 14 120    | 318                  | 1 596                                 | -                | 732               | 864   | 95                                | 166                              |
| Not on farm operated  | 2 744     | 108                  | 403                                   | -                | 181               | 222   | 20                                | 69                               |
| Not reported  | 1 858     | 38                   | 302                                   | -                | 144               | 158   | 5                                 | 18                               |
| Operators by principal occupation:  |           |                      |                                       |                  |                   |   |                                   |                                  |
| Farming   | 7 098     | 178                  | 733                                   | -                | 383               | 350   | 49                                | 119                              |
| Other   | 11 624    | 286                  | 1 568                                 | -                | 674               | 894   | 71                                | 134                              |
| Operators by days of work off farm:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| None  | 5 786     | 135                  | 671                                   | -                | 341               | 330   | 36                                | 86                               |
| Any   | 11 740    | 303                  | 1 459                                 | -                | 638               | 821   | 76                                | 151                              |
| 1 to 99 days  | 1 529     | 47                   | 181                                   | -                | 99                | 82  | 13                                | 25                               |
| 100 to 199 days   | 1 866     | 44                   | 232                                   | -                | 103               | 129   | 15                                | 29                               |
| 200 days or more  | 8 345     | 212                  | 1 046                                 | -                | 436               | 610   | 48                                | 97                               |
| Not reported  | 1 196     | 26                   | 171                                   | -                | 78                | 93  | 8                                 | 16                               |
| Operators by years on present farm:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| 2 years or less   | 722       | 36                   | 151                                   | -                | 88                | 63  | 6                                 | 19                               |
| 3 or 4 years  | 1 178     | 44                   | 154                                   | -                | 59                | 95  | 17                                | 22                               |
| 5 to 9 years  | 2 600     | 89                   | 314                                   | -                | 133               | 181   | 18                                | 56                               |
| 10 years or more  | 9 741     | 189                  | 1 013                                 | -                | 442               | 571   | 59                                | 128                              |
| Average years on present farm   | 19.2      | 14.9                 | 17.6                                  | -                | 17.5              | 17.6  | 17.1                              | 16.4                             |
| Not reported  | 4 481     | 106                  | 669                                   | -                | 335               | 334   | 20                                | 28                               |
| Operators by age group:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| Under 25 years  | 213       | 5                    | 34                                    | -                | 19                | 15  | -                                 | 2                                |
| 25 to 34 years  | 1 715     | 73                   | 250                                   | -                | 129               | 121   | 14                                | 20                               |
| 35 to 44 years  | 3 472     | 112                  | 415                                   | -                | 201               | 214   | 36                                | 67                               |
| 45 to 54 years  | 4 002     | 94                   | 478                                   | -                | 228               | 250   | 26                                | 45                               |
| 55 to 64 years  | 4 509     | 77                   | 522                                   | -                | 244               | 278   | 21                                | 63                               |
| 65 years and over   | 4 811     | 103                  | 602                                   | -                | 236               | 366   | 23                                | 56                               |
| Average age   | 53.8      | 50.5                 | 53.7                                  | -                | 52.3              | 54.9  | 50.2                              | 52.5                             |
| Operators by sex:   |           |                      |                                       |                  |                   |   |                                   |                                  |
| Male  | 17 448    | 443                  | 2 101                                 | -                | 964               | 1 137   | 113                               | 239                              |
| Female  | 1 274     | 21                   | 200                                   | -                | 93                | 107   | 7                                 | 14                               |
| Operators of Spanish origin   | 25        | -                    | 3                                     | -                | -                 | 3   | -                                 | -                                |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |           |                      |                                       |                  |                   |   |                                   |                                  |
| Individual or family farms  | 17 336    | 402                  | 2 140                                 | -                | 973               | 1 167   | 114                               | 204                              |
| acres   | 3 099 398 | 87 808               | 289 040                               | -                | 93 953            | 195 087   | 8 319                             | 35 514                           |
| Partnership farms   | 1 134     | 51                   | 139                                   | -                | 79                | 60  | 5                                 | 28                               |
| acres   | 315 836   | 19 744               | 25 128                                | -                | 11 796            | 13 332  | (D)                               | 8 119                            |
| Corporation:  |           |                      |                                       |                  |                   |   |                                   |                                  |
| Family held farms   | 155       | 8                    | 10                                    | -                | 2                 | 8   | 1                                 | 18                               |
| acres   | 104 022   | 15 659               | 2 192                                 | -                | (D)               | (D)   | (D)                               | 18 704                           |
| More than 10 stockholders farms   | 9         | -                    | 2                                     | -                | -                 | 2   | -                                 | 3                                |
| 10 or less stockholders farms   | 146       | 8                    | 8                                     | -                | 2                 | 6   | 1                                 | 15                               |
| Other than family held farms  | 25        | -                    | 1                                     | -                | 1                 | -   | -                                 | 3                                |
| acres   | 9 350     | -                    | (D)                                   | -                | (D)               | -   | -                                 | 476                              |
| More than 10 stockholders farms   | 4         | -                    | 1                                     | -                | 1                 | -   | -                                 | 1                                |
| 10 or less stockholders farms   | 21        | -                    | -                                     | -                | -                 | -   | -                                 | 2                                |
| Other—cooperative, estate or trust,<br>institutional, etc. farms                          | 72        | 3                    | 11                                    | -                | 2                 | 9   | -                                 | -                                |
| acres   | 14 186    | 309                  | (D)                                   | -                | (D)               | (D)   | -                                 | -                                |
| <b>FARMS BY SIZE</b>  |           |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 9 acres  | 580       | 3                    | 125                                   | -                | 119               | 6   | 15                                | 15                               |
| 10 to 49 acres  | 3 073     | 67                   | 416                                   | -                | 218               | 198   | 37                                | 70                               |
| 50 to 69 acres  | 1 838     | 34                   | 289                                   | -                | 163               | 126   | 21                                | 21                               |
| 70 to 99 acres  | 2 425     | 49                   | 341                                   | -                | 161               | 180   | 12                                | 29                               |
| 100 to 139 acres  | 2 848     | 73                   | 391                                   | -                | 165               | 226   | 21                                | 35                               |
| 140 to 179 acres  | 1 871     | 43                   | 232                                   | -                | 82                | 150   | 5                                 | 13                               |
| 180 to 219 acres  | 1 421     | 52                   | 145                                   | -                | 50                | 95  | 4                                 | 13                               |
| 220 to 259 acres  | 973       | 23                   | 89                                    | -                | 35                | 54  | 2                                 | 11                               |
| 260 to 499 acres  | 2 419     | 66                   | 210                                   | -                | 53                | 157   | 1                                 | 21                               |
| 500 to 999 acres  | 969       | 36                   | 48                                    | -                | 9                 | 39  | 2                                 | 12                               |
| 1,000 to 1,999 acres  | 244       | 14                   | 12                                    | -                | 2                 | 10  | -                                 | 9                                |
| 2,000 acres or more   | 61        | 4                    | 3                                     | -                | -                 | 3   | -                                 | 4                                |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |           |                      |                                       |                  |                   |   |                                   |                                  |
| Cash grains (011)   | 464       | 464                  | -                                     | -                | -                 | -   | -                                 | -                                |
| Field crops, except cash grains (013)   | 2 301     | -                    | 2 301                                 | -                | 1 057             | 1 244   | -                                 | -                                |
| Cotton (0131)   | -         | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Tobacco (0132)  | 1 057     | -                    | 1 057                                 | -                | 1 057             | -   | -                                 | -                                |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) | 1 244     | -                    | 1 244                                 | -                | -                 | 1 244   | -                                 | -                                |
| Vegetables and melons (016)   | 120       | -                    | -                                     | -                | -                 | -   | 120                               | -                                |
| Fruits and tree nuts (017)  | 253       | -                    | -                                     | -                | -                 | -   | -                                 | 253                              |
| Horticultural specialties (018)   | 142       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| General farms, primarily crop (019)   | 1 145     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Livestock, except dairy, poultry, and<br>animal specialties (021)                         | 12 659    | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Beef cattle, except feedlots (0212)   | 10 548    | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Dairy farms (024)   | 572       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Poultry and eggs (025)  | 325       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Animal specialties (027)  | 384       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| General farms, primarily livestock (029)  | 357       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>OPERATOR CHARACTERISTICS</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Operators by place of residence:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| On farm operated .....  | 86                              | 848                                 | 9 682  | 8 005                               | 504               | 281                    | 295                      | 249                                      |
| Not on farm operated .....  | 31                              | 167                                 | 1 795  | 1 547                               | 26                | 21                     | 61                       | 43                                       |
| Not reported .....  | 25                              | 130                                 | 1 182  | 996                                 | 42                | 23                     | 28                       | 65                                       |
| Operators by principal occupation:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Farming .....   | 61                              | 264                                 | 4 791  | 3 961                               | 511               | 210                    | 77                       | 105                                      |
| Other .....   | 81                              | 881                                 | 7 868  | 6 587                               | 61                | 115                    | 307                      | 252                                      |
| Operators by days of work off farm:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| None .....  | 55                              | 315                                 | 3 789  | 3 180                               | 377               | 152                    | 65                       | 105                                      |
| Any .....   | 76                              | 777                                 | 8 066  | 6 705                               | 155               | 146                    | 301                      | 230                                      |
| 1 to 99 days .....  | 9                               | 76                                  | 1 031  | 830                                 | 61                | 38                     | 24                       | 24                                       |
| 100 to 199 days .....   | 29                              | 113                                 | 1 267  | 1 050                               | 35                | 20                     | 51                       | 31                                       |
| 200 days or more .....  | 38                              | 588                                 | 5 768  | 4 825                               | 59                | 88                     | 226                      | 175                                      |
| Not reported .....  | 11                              | 53                                  | 804  | 663                                 | 40                | 27                     | 18                       | 22                                       |
| Operators by years on present farm:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 2 years or less .....   | 7                               | 43                                  | 382  | 306                                 | 27                | 13                     | 24                       | 14                                       |
| 3 or 4 years .....  | 9                               | 67                                  | 758  | 582                                 | 28                | 26                     | 30                       | 23                                       |
| 5 to 9 years .....  | 24                              | 175                                 | 1 671  | 1 359                               | 60                | 37                     | 105                      | 51                                       |
| 10 years or more .....  | 72                              | 533                                 | 6 909  | 5 850                               | 360               | 181                    | 161                      | 136                                      |
| Average years on present farm .....   | 16.1                            | 17.6                                | 20.0   | 20.3                                | 21.0              | 21.2                   | 12.3                     | 17.0                                     |
| Not reported .....  | 30                              | 327                                 | 2 939  | 2 451                               | 97                | 68                     | 64                       | 133                                      |
| Operators by age group:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Under 25 years .....  | 5                               | 8                                   | 143  | 111                                 | 12                | 3                      | -                        | 1  |
| 25 to 34 years .....  | 22                              | 105                                 | 1 018  | 790                                 | 74                | 36                     | 60                       | 43                                       |
| 35 to 44 years .....  | 29                              | 242                                 | 2 215  | 1 796                               | 105               | 48                     | 123                      | 80                                       |
| 45 to 54 years .....  | 18                              | 240                                 | 2 731  | 2 299                               | 148               | 82                     | 78                       | 62                                       |
| 55 to 64 years .....  | 45                              | 265                                 | 3 105  | 2 637                               | 154               | 99                     | 74                       | 84                                       |
| 65 years and over .....   | 23                              | 285                                 | 3 447  | 2 915                               | 79                | 57                     | 49                       | 87                                       |
| Average age .....   | 50.1                            | 53.4                                | 54.5   | 54.8                                | 50.3              | 52.6                   | 47.8                     | 52.9                                     |
| Operators by sex:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Male .....  | 137                             | 1 057                               | 11 835   | 9 872                               | 545               | 305                    | 349                      | 324                                      |
| Female .....  | 5                               | 88                                  | 824  | 676                                 | 27                | 20                     | 35                       | 33                                       |
| Operators of Spanish origin .....   |                                 |                                     |  |                                     |                   |                        |                          |  |
|   | -                               | 1                                   | 17   | 14                                  | -                 | 1                      | 1                        | 2  |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Individual or family .....  |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | 104                             | 1 093                               | 11 839   | 9 877                               | 457               | 293                    | 358                      | 332                                      |
| acres .....   | 5 190                           | 128 400                             | 2 252 925  | 1 904 678                           | 144 663           | 63 059                 | 35 947                   | 48 533                                   |
| Partnership .....   |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | 13                              | 40                                  | 715  | 588                                 | 85                | 25                     | 12                       | 21                                       |
| acres .....   | (D)                             | 5 295                               | 210 468  | 173 434                             | 32 631            | 7 162                  | 1 279                    | 4 964                                    |
| Corporation:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Family held .....   |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | 23                              | 3                                   | 53   | 37                                  | 27                | 5                      | 6                        | 1  |
| acres .....   | 1 077                           | (D)                                 | 39 981   | 29 995                              | 19 602            | (D)                    | (D)                      | (D)                                      |
| More than 10 stockholders .....   |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | 2                               | -                                   | 2  | 1                                   | -                 | -                      | -                        | -  |
| 10 or less stockholders .....   | 21                              | 3                                   | 51   | 36                                  | 27                | 5                      | 6                        | 1  |
| Other than family held .....  |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | 1                               | 1                                   | 9  | 7                                   | 3                 | 1                      | 6                        | -  |
| acres .....   | (D)                             | (D)                                 | 2 123  | (D)                                 | 3 675             | (D)                    | 1 617                    | -  |
| More than 10 stockholders .....   |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | -                               | -                                   | -  | -                                   | -                 | -                      | 2                        | -  |
| 10 or less stockholders .....   | 1                               | 1                                   | 9  | 7                                   | 3                 | 1                      | 4                        | -  |
| Other—cooperative, estate or trust, institutional, etc. ....                              |                                 |                                     |  |                                     |                   |                        |                          |  |
| farms .....   | 1                               | 8                                   | 43   | 39                                  | -                 | 1                      | 2                        | 3  |
| acres .....   | (D)                             | 1 852                               | 9 668  | (D)                                 | -                 | (D)                    | (D)                      | (D)                                      |
| <b>FARMS BY SIZE</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 9 acres .....  | 60                              | 3                                   | 272  | 186                                 | 5                 | 33                     | 39                       | 10                                       |
| 10 to 49 acres .....  | 42                              | 296                                 | 1 854  | 1 489                               | 18                | 71                     | 126                      | 76                                       |
| 50 to 69 acres .....  | 4                               | 157                                 | 1 198  | 997                                 | 12                | 27                     | 37                       | 38                                       |
| 70 to 99 acres .....  | 13                              | 196                                 | 1 649  | 1 372                               | 36                | 18                     | 42                       | 40                                       |
| 100 to 139 acres .....  | 11                              | 181                                 | 1 946  | 1 637                               | 55                | 29                     | 49                       | 57                                       |
| 140 to 179 acres .....  | 2                               | 113                                 | 1 306  | 1 103                               | 57                | 30                     | 27                       | 43                                       |
| 180 to 219 acres .....  | 1                               | 52                                  | 1 044  | 861                                 | 47                | 24                     | 19                       | 20                                       |
| 220 to 259 acres .....  | 3                               | 33                                  | 713  | 616                                 | 45                | 14                     | 11                       | 29                                       |
| 260 to 499 acres .....  | 6                               | 92                                  | 1 752  | 1 492                               | 173               | 43                     | 27                       | 28                                       |
| 500 to 999 acres .....  | -                               | 20                                  | 709  | 617                                 | 102               | 22                     | 6                        | 12                                       |
| 1,000 to 1,999 acres .....  | -                               | 2                                   | 171  | 144                                 | 20                | 11                     | 1                        | 4  |
| 2,000 acres or more .....   | -                               | -                                   | 45   | 34                                  | 2                 | 3                      | -                        | -  |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Cash grains (011) .....   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Field crops, except cash grains (013) .....   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Cotton (0131) .....   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Tobacco (0132) .....  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Vegetables and melons (016) .....   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Fruits and tree nuts (017) .....  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Horticultural specialties (018) .....   | 142                             | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| General farms, primarily crop (019) .....   | -                               | 1 145                               | -  | -                                   | -                 | -                      | -                        | -  |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      |                                 |                                     |  |                                     |                   |                        |                          |  |
| Beef cattle, except feedlots (0212) .....   | -                               | -                                   | 12 659   | 10 548                              | -                 | -                      | -                        | -  |
| Dairy farms (024) .....   | -                               | -                                   | 10 548   | 10 548                              | -                 | -                      | -                        | -  |
| Poultry and eggs (025) .....  | -                               | -                                   | -  | -                                   | 572               | -                      | -                        | -  |
| Animal specialties (027) .....  | -                               | -                                   | -  | -                                   | -                 | 325                    | -                        | -  |
| General farms, primarily livestock (029) .....  | -                               | -                                   | -  | -                                   | -                 | -                      | 384                      | -  |
|   |                                 |                                     |  |                                     |                   |                        |                          | 357                                      |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | Total   | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |   | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|--|---------|----------------------|---------------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|  |         |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>  |         |                      |                                       |                  |                   |   |                                   |                                  |
| Total sales (see text) ----- farms..   | 18 722  | 464                  | 2 301                                 | -                | 1 057             | 1 244   | 120                               | 253                              |
| ----- \$1,000..  | 239 688 | 8 701                | 8 772                                 | -                | 4 422             | 4 350   | 503                               | 26 357                           |
| Farms by value of sales:   |         |                      |                                       |                  |                   |   |                                   |                                  |
| Less than \$2,500 -----  | 9 677   | 163                  | 1 191                                 | -                | 483               | 708   | 77                                | 115                              |
| \$2,500 to \$4,999 -----   | 3 728   | 88                   | 578                                   | -                | 307               | 271   | 23                                | 21                               |
| \$5,000 to \$9,999 -----   | 2 533   | 74                   | 372                                   | -                | 191               | 181   | 12                                | 15                               |
| \$10,000 to \$19,999 -----   | 1 194   | 52                   | 121                                   | -                | 57                | 64  | 4                                 | 14                               |
| \$20,000 to \$39,999 -----   | 648     | 46                   | 31                                    | -                | 15                | 16  | -                                 | 12                               |
| \$40,000 to \$99,999 -----   | 488     | 20                   | 8                                     | -                | 4                 | 4   | 4                                 | 25                               |
| \$100,000 to \$249,999 -----   | 299     | 18                   | -                                     | -                | -                 | -   | -                                 | 29                               |
| \$250,000 to \$499,999 -----   | 98      | 2                    | -                                     | -                | -                 | -   | -                                 | 10                               |
| \$500,000 or more -----  | 57      | 1                    | -                                     | -                | -                 | -   | -                                 | 12                               |
| Grains ----- farms..   | 1 448   | 446                  | 130                                   | -                | 50                | 80  | 7                                 | 29                               |
| ----- \$1,000..  | 13 178  | 7 223                | 176                                   | -                | 66                | 110   | 5                                 | 445                              |
| Sales of \$40,000 or more ----- farms..  | 64      | 36                   | -                                     | -                | -                 | -   | -                                 | 2                                |
| ----- \$1,000..  | 7 146   | 4 719                | -                                     | -                | -                 | -   | -                                 | (D)                              |
| Corn for grain ----- farms..   | 1 229   | 416                  | 117                                   | -                | 49                | 68  | 4                                 | 25                               |
| ----- \$1,000..  | 11 229  | 6 164                | 159                                   | -                | (D)               | (D)   | 2                                 | 383                              |
| Wheat ----- farms..  | 281     | 56                   | 6                                     | -                | 1                 | 5   | 3                                 | 4                                |
| ----- \$1,000..  | 704     | 279                  | (D)                                   | -                | (D)               | 1   | 4                                 | 12                               |
| Soybeans ----- farms..   | 90      | 42                   | 2                                     | -                | 1                 | 1   | -                                 | 2                                |
| ----- \$1,000..  | 907     | 609                  | (D)                                   | -                | (D)               | (D)   | -                                 | (D)                              |
| Sorghum for grain ----- farms..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Oats ----- farms..   | 155     | 43                   | 13                                    | -                | -                 | 13  | -                                 | 2                                |
| ----- \$1,000..  | 169     | 86                   | 6                                     | -                | -                 | 8   | -                                 | (D)                              |
| Other grains ----- farms..   | 70      | 23                   | 3                                     | -                | -                 | 3   | -                                 | 3                                |
| ----- \$1,000..  | 168     | 86                   | (D)                                   | -                | -                 | (D)   | -                                 | 7                                |
| Cotton and cottonseed ----- farms..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Sales of \$40,000 or more ----- farms..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Tobacco ----- farms..  | 1 288   | 10                   | 1 070                                 | -                | 1 055             | 15  | 1                                 | -                                |
| ----- \$1,000..  | 4 608   | 152                  | 3 777                                 | -                | 3 744             | 33  | (D)                               | -                                |
| Sales of \$40,000 or more ----- farms..  | 3       | 1                    | 2                                     | -                | 2                 | -   | -                                 | -                                |
| ----- \$1,000..  | 161     | (D)                  | (D)                                   | -                | (D)               | -   | -                                 | -                                |
| Hay, silage, and field seeds ----- farms..   | 2 635   | 106                  | 1 221                                 | -                | 72                | 1 149   | 8                                 | 19                               |
| ----- \$1,000..  | 5 511   | 239                  | 3 341                                 | -                | 64                | 3 277   | 3                                 | (D)                              |
| Sales of \$40,000 or more ----- farms..  | 4       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | 172     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Vegetables, sweet corn, and melons ----- farms..   | 416     | 13                   | 52                                    | -                | 23                | 29  | 120                               | 16                               |
| ----- \$1,000..  | 761     | 13                   | 31                                    | -                | 17                | 14  | 404                               | 58                               |
| Sales of \$40,000 or more ----- farms..  | 1       | -                    | -                                     | -                | -                 | -   | 1                                 | -                                |
| ----- \$1,000..  | (D)     | -                    | -                                     | -                | -                 | -   | (D)                               | -                                |
| Fruits, nuts, and berries ----- farms..  | 293     | 2                    | 20                                    | -                | 9                 | 11  | 8                                 | 180                              |
| ----- \$1,000..  | 25 620  | (D)                  | 11                                    | -                | 5                 | 6   | 5                                 | 25 135                           |
| Sales of \$40,000 or more ----- farms..  | 79      | -                    | -                                     | -                | -                 | -   | -                                 | 74                               |
| ----- \$1,000..  | 24 704  | -                    | 5                                     | -                | -                 | -   | -                                 | 24 383                           |
| Nursery and greenhouse products ----- farms..  | 180     | 2                    | 5                                     | -                | 2                 | 3   | 6                                 | -                                |
| ----- \$1,000..  | 6 649   | (D)                  | 6                                     | -                | (D)               | (D)   | 19                                | -                                |
| Sales of \$40,000 or more ----- farms..  | 31      | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | 5 512   | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Other crops ----- farms..  | 453     | 2                    | 146                                   | -                | 18                | 128   | 17                                | 4                                |
| ----- \$1,000..  | 567     | (D)                  | 347                                   | -                | 20                | 327   | 18                                | 5                                |
| Sales of \$40,000 or more ----- farms..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Poultry and poultry products ----- farms..   | 1 150   | 10                   | 78                                    | -                | 29                | 49  | 10                                | 4                                |
| ----- \$1,000..  | 53 615  | 2                    | 11                                    | -                | 5                 | 5   | 3                                 | (Z)                              |
| Sales of \$40,000 or more ----- farms..  | 161     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | 51 924  | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Dairy products ----- farms..   | 780     | 3                    | 6                                     | -                | 1                 | 5   | 3                                 | 2                                |
| ----- \$1,000..  | 44 278  | 56                   | 3                                     | -                | (D)               | (D)   | (Z)                               | (D)                              |
| Sales of \$40,000 or more ----- farms..  | 339     | 1                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | 39 498  | (D)                  | -                                     | -                | -                 | -   | -                                 | -                                |
| Cattle and calves ----- farms..  | 13 510  | 194                  | 591                                   | -                | 309               | 282   | 21                                | 50                               |
| ----- \$1,000..  | 74 171  | 869                  | 940                                   | -                | 457               | 483   | 32                                | 536                              |
| Sales of \$40,000 or more ----- farms..  | 223     | 4                    | -                                     | -                | -                 | -   | 1                                 | (D)                              |
| ----- \$1,000..  | 20 847  | 212                  | -                                     | -                | -                 | -   | -                                 | 7                                |
| Hogs and pigs ----- farms..  | 1 143   | 27                   | 56                                    | -                | 25                | 31  | 8                                 | 7                                |
| ----- \$1,000..  | 4 935   | 94                   | 43                                    | -                | 23                | 20  | 12                                | 73                               |
| Sales of \$40,000 or more ----- farms..  | 21      | -                    | -                                     | -                | -                 | -   | 1                                 | (D)                              |
| ----- \$1,000..  | 1 601   | -                    | -                                     | -                | -                 | -   | -                                 | 7                                |
| Sheep, lambs, and wool ----- farms..   | 1 969   | 12                   | 66                                    | -                | 24                | 42  | 2                                 | 7                                |
| ----- \$1,000..  | 3 897   | 17                   | 65                                    | -                | 11                | 54  | (D)                               | 19                               |
| Sales of \$40,000 or more ----- farms..  | 3       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | 323     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Other livestock and livestock products (see text) ----- farms..  | 939     | 19                   | 50                                    | -                | 16                | 34  | 6                                 | 6                                |
| ----- \$1,000..  | 1 899   | 18                   | 19                                    | -                | 4                 | 15  | (Z)                               | 8                                |
| Sales of \$40,000 or more ----- farms..  | 7       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ----- \$1,000..  | 436     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |         |                      |                                       |                  |                   |   |                                   |                                  |
| Income from machine work, customwork, and other agricultural services ----- farms..                        | 647     | 46                   | 68                                    | -                | 15                | 53  | 10                                | 12                               |
| ----- \$1,000..  | 729     | 113                  | 55                                    | -                | 13                | 42  | 3                                 | 9                                |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. | 1 620   | 23                   | 124                                   | -                | 50                | 74  | 76                                | 64                               |
| ----- \$1,000..  | 2 629   | 15                   | 82                                    | -                | 32                | 50  | 194                               | 651                              |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Total sales (see text) ----- farms...   | 142                             | 1 145                               | 12 659   | 10 548                              | 572               | 325                    | 384                      | 357                                      |
| ----- \$1,000...  | 6 667                           | 1 587                               | 77 600   | 60 965                              | 50 883            | 55 832                 | 1 567                    | 1 220                                    |
| Farms by value of sales:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Less than \$2,500 ----- farms...  | 27                              | 1 048                               | 6 364  | 5 322                               | 12                | 92                     | 272                      | 316                                      |
| \$2,500 to \$4,999 ----- farms...   | 23                              | 24                                  | 2 886  | 2 404                               | 17                | 10                     | 45                       | 13                                       |
| \$5,000 to \$9,999 ----- farms...   | 18                              | 31                                  | 1 932  | 1 623                               | 21                | 8                      | 35                       | 15                                       |
| \$10,000 to \$19,999 ----- farms...   | 29                              | 20                                  | 861  | 724                                 | 64                | 11                     | 15                       | 3  |
| \$20,000 to \$39,999 ----- farms...   | 14                              | 16                                  | 367  | 297                                 | 109               | 40                     | 9                        | 4  |
| \$40,000 to \$99,999 ----- farms...   | 14                              | 4                                   | 196  | 143                                 | 169               | 38                     | 7                        | 3  |
| \$100,000 to \$249,999 ----- farms...   | 11                              | 2                                   | 42   | 28                                  | 145               | 50                     | 1                        | 1  |
| \$250,000 to \$499,999 ----- farms...   | 5                               | -                                   | 5  | 3                                   | 29                | 45                     | -                        | 2  |
| \$500,000 or more ----- farms...  | 1                               | -                                   | 6  | 4                                   | 6                 | 31                     | -                        | -  |
| Grains ----- farms...   | 4                               | 85                                  | 580  | 407                                 | 120               | 28                     | 3                        | 16                                       |
| ----- \$1,000...  | 30                              | 405                                 | 2 158  | 1 106                               | 2 409             | 225                    | 1                        | 101                                      |
| Sales of \$40,000 or more ----- farms...  | -                               | 1                                   | 5  | 2                                   | 19                | 1                      | -                        | -  |
| ----- \$1,000...  | -                               | (D)                                 | 534  | (D)                                 | 1 480             | (D)                    | -                        | -  |
| Corn for grain ----- farms...   | 4                               | 81                                  | 453  | 320                                 | 89                | 26                     | 2                        | 12                                       |
| ----- \$1,000...  | (D)                             | 323                                 | 1 798  | 940                                 | 2 056             | 222                    | (D)                      | 93                                       |
| Wheat ----- farms...  | 1                               | 11                                  | 150  | 87                                  | 45                | -                      | -                        | 5  |
| ----- \$1,000...  | (D)                             | 31                                  | 215  | 117                                 | 151               | -                      | -                        | (D)                                      |
| Soybeans ----- farms...   | -                               | 10                                  | 15   | 5                                   | 17                | 2                      | -                        | -  |
| ----- \$1,000...  | -                               | 34                                  | 88   | 12                                  | 132               | (D)                    | -                        | -  |
| Sorghum for grain ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Oats ----- farms...   | -                               | 16                                  | 71   | 47                                  | 7                 | 1                      | 1                        | 1  |
| ----- \$1,000...  | -                               | 16                                  | 43   | 29                                  | 14                | (D)                    | (D)                      | (D)                                      |
| Other grains ----- farms...   | -                               | 3                                   | 16   | 11                                  | 21                | -                      | -                        | 1  |
| ----- \$1,000...  | -                               | 2                                   | 13   | 9                                   | 56                | -                      | -                        | (D)                                      |
| Cotton and cottonseed ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Tobacco ----- farms...  | 1                               | 27                                  | 158  | 109                                 | 6                 | 3                      | 3                        | 9  |
| ----- \$1,000...  | (D)                             | 132                                 | 405  | 257                                 | (D)               | 8                      | 3                        | 79                                       |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Hay, silage, and field seeds ----- farms...   | 2                               | 88                                  | 1 066  | 821                                 | 44                | 23                     | 35                       | 23                                       |
| ----- \$1,000...  | (D)                             | 222                                 | 1 335  | 983                                 | 132               | 36                     | 37                       | 87                                       |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | 2  | 1                                   | 1                 | -                      | -                        | 1  |
| ----- \$1,000...  | -                               | -                                   | (D)  | (D)                                 | (D)               | -                      | -                        | (D)                                      |
| Vegetables, sweet corn, and melons ----- farms...   | 8                               | 36                                  | 146  | 100                                 | 5                 | 7                      | 10                       | 3  |
| ----- \$1,000...  | 11                              | 117                                 | 100  | 56                                  | 2                 | 19                     | 4                        | 2  |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Fruits, nuts, and berries ----- farms...  | 2                               | 23                                  | 48   | 37                                  | 4                 | 2                      | 1                        | 3  |
| ----- \$1,000...  | (D)                             | 125                                 | 78   | (D)                                 | 227               | (D)                    | (D)                      | 3  |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | 1  | -                                   | 3                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | (D)                                 | (D)  | -                                   | (D)               | -                      | -                        | -  |
| Nursery and greenhouse products ----- farms...  | 142                             | 6                                   | 13   | 11                                  | 2                 | -                      | 2                        | 2  |
| ----- \$1,000...  | 6 562                           | 32                                  | 11   | (D)                                 | (D)               | -                      | (D)                      | (D)                                      |
| Sales of \$40,000 or more ----- farms...  | 31                              | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | 5 512                           | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Other crops ----- farms...  | 2                               | 34                                  | 230  | 148                                 | 8                 | 2                      | 2                        | 6  |
| ----- \$1,000...  | (D)                             | 33                                  | 145  | 105                                 | 8                 | (D)                    | (D)                      | 1  |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Poultry and poultry products ----- farms...   | 2                               | 19                                  | 606  | 419                                 | 39                | 321                    | 32                       | 29                                       |
| ----- \$1,000...  | (D)                             | 5                                   | 195  | 109                                 | 62                | 53 173                 | 2                        | (D)                                      |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | 160                    | -                        | 1  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | (D)                    | -                        | (D)                                      |
| Dairy products ----- farms...   | 1                               | 3                                   | 154  | 102                                 | 572               | 8                      | 3                        | 25                                       |
| ----- \$1,000...  | (D)                             | 80                                  | 283  | 223                                 | 43 236            | 167                    | 1                        | 452                                      |
| Sales of \$40,000 or more ----- farms...  | -                               | 2                                   | 1  | 1                                   | 331               | 1                      | -                        | 3  |
| ----- \$1,000...  | -                               | (D)                                 | (D)  | (D)                                 | 38 889            | (D)                    | -                        | 310                                      |
| Cattle and calves ----- farms...  | 21                              | 98                                  | 11 682   | 10 103                              | 568               | 163                    | 72                       | 50                                       |
| ----- \$1,000...  | 35                              | 346                                 | 64 916   | 55 378                              | 4 423             | 1 706                  | 98                       | 269                                      |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | 193  | 152                                 | 14                | 9                      | -                        | 2  |
| ----- \$1,000...  | -                               | -                                   | 18 738   | 14 536                              | 697               | 763                    | -                        | (D)                                      |
| Hogs and pigs ----- farms...  | 1                               | 17                                  | 919  | 380                                 | 47                | 42                     | 4                        | 15                                       |
| ----- \$1,000...  | (D)                             | 73                                  | 4 031  | 690                                 | 293               | 287                    | (D)                      | 24                                       |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | 17   | -                                   | 2                 | 1                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | 1 334  | -                                   | (D)               | (D)                    | -                        | -  |
| Sheep, lambs, and wool ----- farms...   | 3                               | 7                                   | 1 773  | 985                                 | 26                | 53                     | 10                       | 10                                       |
| ----- \$1,000...  | 7                               | 12                                  | 3 567  | 1 761                               | 36                | 159                    | 8                        | (D)                                      |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | 3  | 1                                   | -                 | -                      | -                        | -  |
| ----- \$1,000...  | -                               | -                                   | 323  | (D)                                 | -                 | -                      | -                        | -  |
| Other livestock and livestock products (see text) ----- farms...  | 4                               | 14                                  | 480  | 336                                 | 7                 | 20                     | 304                      | 29                                       |
| ----- \$1,000...  | 1                               | 6                                   | 377  | 266                                 | 6                 | 20                     | 1 408                    | 36                                       |
| Sales of \$40,000 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | 7                        | -  |
| ----- \$1,000...  | -                               | -                                   | -  | -                                   | -                 | -                      | 436                      | -  |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Income from machine work, customwork, and other agricultural services ----- farms...                        | 2                               | 23                                  | 421  | 325                                 | 43                | 5                      | 10                       | 7  |
| ----- \$1,000...  | (D)                             | 11                                  | 466  | 265                                 | 44                | 8                      | 11                       | (D)                                      |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms... | 8                               | 43                                  | 1 135  | 733                                 | 34                | 44                     | 45                       | 24                                       |
| ----- \$1,000...  | 7                               | 93                                  | 1 362  | 661                                 | 46                | 130                    | 26                       | 23                                       |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item   | Total   | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |   | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|--|---------|----------------------|---------------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|  |         |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>  |         |                      |                                       |                  |                   |   |                                   |                                  |
| Amount received ----- farms..  | 42      | 16                   | 5                                     | -                | 5                 | -   | -                                 | -                                |
| \$1,000..  | 790     | 419                  | (D)                                   | -                | (D)               | -   | -                                 | -                                |
| Feed grains ----- farms..  | 32      | 14                   | -                                     | -                | -                 | -   | -                                 | -                                |
| \$1,000..  | (D)     | 398                  | -                                     | -                | -                 | -   | -                                 | -                                |
| Wheat ----- farms..  | 2       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| \$1,000..  | (D)     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Cotton ----- farms..   | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| \$1,000..  | -       | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 10      | 3                    | 5                                     | -                | 5                 | -   | -                                 | -                                |
| \$1,000..  | 32      | 21                   | (D)                                   | -                | (D)               | -   | -                                 | -                                |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |         |                      |                                       |                  |                   |   |                                   |                                  |
| Livestock and poultry purchased ----- farms..                                    | 6 013   | 120                  | 349                                   | -                | 93                | 256   | 17                                | 28                               |
| \$1,000..  | 29 797  | 327                  | 250                                   | -                | 65                | 185   | 11                                | 62                               |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$4,999 .....   | 5 052   | 103                  | 335                                   | -                | 93                | 242   | 17                                | 25                               |
| \$5,000 to \$19,999 .....  | 675     | 15                   | 14                                    | -                | -                 | 14  | -                                 | 2                                |
| \$20,000 to \$49,999 .....   | 194     | 1                    | -                                     | -                | -                 | -   | -                                 | 1                                |
| \$50,000 or more .....   | 92      | 1                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Feed for livestock and poultry ----- farms..                                     | 12 151  | 204                  | 767                                   | -                | 264               | 503   | 27                                | 43                               |
| \$1,000..  | 51 512  | 147                  | 372                                   | -                | 126               | 246   | 18                                | 59                               |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$4,999 .....   | 11 245  | 200                  | 755                                   | -                | 263               | 492   | 27                                | 41                               |
| \$5,000 to \$19,999 .....  | 503     | 4                    | 12                                    | -                | 1                 | 11  | -                                 | 2                                |
| \$20,000 to \$79,999 .....   | 277     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| \$80,000 or more .....   | 126     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Commercially mixed formula feeds ----- farms..                                   | 3 965   | 42                   | 261                                   | -                | 97                | 164   | 9                                 | 14                               |
| tons..   | 226 613 | 216                  | 765                                   | -                | 242               | 523   | 60                                | 160                              |
| \$1,000..  | 39 919  | 43                   | 124                                   | -                | 34                | 89  | 12                                | 18                               |
| Farms by tons purchased:   |         |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 99 tons .....   | 3 621   | 42                   | 261                                   | -                | 97                | 164   | 9                                 | 14                               |
| 100 to 499 tons .....  | 235     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 500 tons or more .....   | 109     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$4,999 .....   | 3 337   | 40                   | 261                                   | -                | 97                | 164   | 9                                 | 13                               |
| \$5,000 to \$19,999 .....  | 308     | 2                    | -                                     | -                | -                 | -   | -                                 | 1                                |
| \$20,000 to \$49,999 .....   | 159     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| \$50,000 or more .....   | 161     | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 5 954   | 395                  | 1 047                                 | -                | 707               | 340   | 47                                | 108                              |
| \$1,000..  | 3 162   | 404                  | 163                                   | -                | 78                | 85  | 16                                | 194                              |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$999 .....   | 5 262   | 304                  | 1 021                                 | -                | 699               | 322   | 44                                | 70                               |
| \$1,000 to \$4,999 .....   | 597     | 72                   | 26                                    | -                | 8                 | 18  | 3                                 | 26                               |
| \$5,000 to \$9,999 .....   | 57      | 12                   | -                                     | -                | -                 | -   | -                                 | 5                                |
| \$10,000 or more .....   | 38      | 7                    | -                                     | -                | -                 | -   | -                                 | 7                                |
| Commercial fertilizer ----- farms..  | 9 003   | 385                  | 1 430                                 | -                | 838               | 592   | 107                               | 166                              |
| \$1,000..  | 10 094  | 1 415                | 435                                   | -                | 217               | 218   | 19                                | 543                              |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$999 .....   | 7 378   | 232                  | 1 349                                 | -                | 798               | 551   | 105                               | 108                              |
| \$1,000 to \$4,999 .....   | 1 287   | 115                  | 77                                    | -                | 38                | 39  | 2                                 | 30                               |
| \$5,000 to \$19,999 .....  | 260     | 16                   | 4                                     | -                | 2                 | 2   | -                                 | 25                               |
| \$20,000 or more .....   | 78      | 22                   | -                                     | -                | -                 | -   | -                                 | 3                                |
| Other agricultural chemicals ----- farms..                                       | 4 982   | 307                  | 616                                   | -                | 332               | 284   | 60                                | 183                              |
| \$1,000..  | 4 974   | 591                  | 137                                   | -                | 46                | 91  | 27                                | 2 288                            |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$999 .....   | 4 401   | 221                  | 595                                   | -                | 327               | 268   | 58                                | 86                               |
| \$1,000 to \$4,999 .....   | 432     | 63                   | 20                                    | -                | 5                 | 15  | 2                                 | 31                               |
| \$5,000 to \$19,999 .....  | 106     | 16                   | -                                     | -                | -                 | -   | -                                 | 36                               |
| \$20,000 or more .....   | 43      | 7                    | 1                                     | -                | -                 | 1   | -                                 | 30                               |
| Hired farm labor ----- farms..   | 5 942   | 154                  | 623                                   | -                | 337               | 286   | 15                                | 120                              |
| \$1,000..  | 19 864  | 561                  | 535                                   | -                | 278               | 256   | 22                                | 6 651                            |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$4,999 .....   | 5 426   | 130                  | 612                                   | -                | 336               | 276   | 13                                | 53                               |
| \$5,000 to \$19,999 .....  | 351     | 18                   | 11                                    | -                | 1                 | 10  | 2                                 | 17                               |
| \$20,000 to \$49,999 .....   | 104     | 4                    | -                                     | -                | -                 | -   | -                                 | 21                               |
| \$50,000 or more .....   | 61      | 2                    | -                                     | -                | -                 | -   | -                                 | 29                               |
| Workers by days worked:  |         |                      |                                       |                  |                   |   |                                   |                                  |
| 150 days or more ----- farms..   | 1 031   | 42                   | 37                                    | -                | 16                | 21  | 3                                 | 75                               |
| workers..  | 2 467   | 87                   | 46                                    | -                | 22                | 24  | 7                                 | 684                              |
| Less than 150 days ----- farms..   | 5 502   | 137                  | 607                                   | -                | 330               | 277   | 15                                | 106                              |
| workers..  | 18 315  | 360                  | 1 795                                 | -                | 1 039             | 756   | 49                                | 2 561                            |
| Contract labor ----- farms..   | 596     | 14                   | 71                                    | -                | 35                | 36  | 8                                 | 59                               |
| \$1,000..  | 2 369   | 26                   | 54                                    | -                | 32                | 23  | 18                                | 1 845                            |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$999 .....   | 389     | 12                   | 40                                    | -                | 8                 | 32  | -                                 | 10                               |
| \$1,000 to \$4,999 .....   | 159     | -                    | 31                                    | -                | 27                | 4   | 6                                 | 11                               |
| \$5,000 to \$19,999 .....  | 17      | 2                    | -                                     | -                | -                 | -   | 2                                 | 9                                |
| \$20,000 or more .....   | 31      | -                    | -                                     | -                | -                 | -   | -                                 | 29                               |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 2 666   | 153                  | 230                                   | -                | 100               | 130   | 20                                | 74                               |
| \$1,000..  | 1 804   | 183                  | 68                                    | -                | 22                | 45  | 4                                 | 194                              |
| Farms with expenses of—  |         |                      |                                       |                  |                   |   |                                   |                                  |
| \$1 to \$999 .....   | 2 248   | 108                  | 225                                   | -                | 99                | 126   | 20                                | 43                               |
| \$1,000 to \$4,999 .....   | 372     | 37                   | 4                                     | -                | -                 | 4   | -                                 | 24                               |
| \$5,000 to \$19,999 .....  | 43      | 8                    | 1                                     | -                | 1                 | -   | -                                 | 4                                |
| \$20,000 or more .....   | 3       | -                    | -                                     | -                | -                 | -   | -                                 | 3                                |

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                     |                                 |                                     |  |                                     |                   |                        |                          |  |
| Amount received ----- farms..   | -                               | -                                   | 8  | 4                                   | 11                | 1                      | -                        | 1  |
| \$1,000..   | -                               | -                                   | (D)  | 10                                  | 314               | (D)                    | -                        | (D)                                      |
| Feed grains ----- farms..   | -                               | -                                   | 5  | 2                                   | 11                | -                      | -                        | 1  |
| \$1,000..   | -                               | -                                   | 38   | (D)                                 | 314               | (D)                    | -                        | (D)                                      |
| Wheat ----- farms..   | -                               | -                                   | 2  | 2                                   | -                 | -                      | -                        | -  |
| \$1,000..   | -                               | -                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| Cotton ----- farms..  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| \$1,000..   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..                | -                               | -                                   | 2  | -                                   | -                 | -                      | -                        | -  |
| \$1,000..   | -                               | -                                   | (D)  | -                                   | -                 | -                      | -                        | -  |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                          |                                 |                                     |  |                                     |                   |                        |                          |  |
| Livestock and poultry purchased ----- farms..                                 | 4                               | 216                                 | 4 516  | 3 671                               | 184               | 295                    | 150                      | 134                                      |
| \$1,000..   | 6                               | 152                                 | 17 632   | 14 028                              | 1 213             | 9 466                  | 448                      | 231                                      |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$4,999 -----  | 4                               | 212                                 | 3 860  | 3 128                               | 122               | 115                    | 128                      | 131                                      |
| \$5,000 to \$19,999 -----   | -                               | 3                                   | 508  | 440                                 | 47                | 68                     | 16                       | 2  |
| \$20,000 to \$49,999 -----  | -                               | 1                                   | 106  | 72                                  | 12                | 68                     | 5                        | -  |
| \$50,000 or more -----  | -                               | -                                   | 42   | 31                                  | 3                 | 44                     | 1                        | 1  |
| Feed for livestock and poultry ----- farms..                                  | 37                              | 486                                 | 9 167  | 7 571                               | 509               | 322                    | 318                      | 271                                      |
| \$1,000..   | 15                              | 186                                 | 9 620  | 7 054                               | 11 708            | 28 457                 | 510                      | 421                                      |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$4,999 -----  | 37                              | 485                                 | 8 917  | 7 409                               | 117               | 111                    | 294                      | 261                                      |
| \$5,000 to \$19,999 -----   | -                               | 1                                   | 221  | 149                                 | 188               | 45                     | 22                       | 8  |
| \$20,000 to \$79,999 -----  | -                               | -                                   | 26   | 12                                  | 186               | 62                     | 2                        | 1  |
| \$80,000 or more -----  | -                               | -                                   | 3  | 1                                   | 18                | 104                    | -                        | 1  |
| Commercially mixed formula feeds ----- farms..                                | 23                              | 139                                 | 2 453  | 1 941                               | 508               | 322                    | 124                      | 70                                       |
| tons..  | 43                              | 471                                 | 16 622   | 12 478                              | 44 853            | 161 740                | 678                      | 1 007                                    |
| \$1,000..   | 8                               | 82                                  | 2 723  | 2 002                               | 8 291             | 28 294                 | 128                      | 194                                      |
| Farms by tons purchased:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 99 tons -----  | 23                              | 139                                 | 2 444  | 1 933                               | 350               | 147                    | 123                      | 69                                       |
| 100 to 499 tons -----   | -                               | -                                   | 8  | 7                                   | 153               | 73                     | 1                        | -  |
| 500 tons or more -----  | -                               | -                                   | 1  | 1                                   | 5                 | 102                    | -                        | 1  |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$4,999 -----  | 23                              | 138                                 | 2 390  | 1 902                               | 167               | 112                    | 119                      | 65                                       |
| \$5,000 to \$19,999 -----   | -                               | 1                                   | 54   | 32                                  | 199               | 44                     | 4                        | 3  |
| \$20,000 to \$49,999 -----  | -                               | -                                   | 7  | 6                                   | 112               | 38                     | 1                        | 1  |
| \$50,000 or more -----  | -                               | -                                   | 2  | 1                                   | 30                | 128                    | -                        | 1  |
| Seeds, bulbs, plants, and trees ----- farms..                                 | 88                              | 234                                 | 3 326  | 2 622                               | 417               | 117                    | 52                       | 123                                      |
| \$1,000..   | 375                             | 54                                  | 1 052  | 682                                 | 806               | 49                     | 13                       | 36                                       |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999 -----  | 47                              | 222                                 | 3 087  | 2 491                               | 190               | 106                    | 52                       | 119                                      |
| \$1,000 to \$4,999 -----  | 21                              | 12                                  | 231  | 127                                 | 194               | 9                      | -                        | 3  |
| \$5,000 to \$9,999 -----  | 10                              | -                                   | 5  | 4                                   | 23                | 2                      | -                        | -  |
| \$10,000 or more -----  | 10                              | -                                   | 3  | -                                   | 10                | -                      | -                        | 1  |
| Commercial fertilizer ----- farms..   | 84                              | 380                                 | 5 682  | 4 665                               | 442               | 118                    | 110                      | 99                                       |
| \$1,000..   | 41                              | 129                                 | 4 141  | 3 017                               | 3 113             | 162                    | 43                       | 50                                       |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999 -----  | 75                              | 358                                 | 4 762  | 3 930                               | 108               | 90                     | 98                       | 93                                       |
| \$1,000 to \$4,999 -----  | 7                               | 20                                  | 826  | 685                                 | 174               | 21                     | 12                       | 3  |
| \$5,000 to \$19,999 -----   | 2                               | 2                                   | 85   | 44                                  | 118               | 5                      | -                        | 3  |
| \$20,000 or more -----  | -                               | -                                   | 9  | 6                                   | 42                | 2                      | -                        | -  |
| Other agricultural chemicals ----- farms..                                    | 88                              | 155                                 | 2 951  | 2 373                               | 409               | 91                     | 68                       | 54                                       |
| \$1,000..   | 48                              | 64                                  | 956  | 596                                 | 793               | 42                     | 5                        | 24                                       |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999 -----  | 79                              | 137                                 | 2 778  | 2 269                               | 246               | 82                     | 68                       | 51                                       |
| \$1,000 to \$4,999 -----  | 6                               | 16                                  | 156  | 96                                  | 128               | 8                      | -                        | 2  |
| \$5,000 to \$19,999 -----   | 3                               | 2                                   | 16   | 8                                   | 31                | 1                      | -                        | 1  |
| \$20,000 or more -----  | -                               | -                                   | 1  | -                                   | 4                 | -                      | -                        | -  |
| Hired farm labor ----- farms..  | 84                              | 221                                 | 4 064  | 3 476                               | 328               | 157                    | 99                       | 77                                       |
| \$1,000..   | 1 666                           | 188                                 | 5 163  | 4 035                               | 4 001             | 822                    | 198                      | 57                                       |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$4,999 -----  | 56                              | 214                                 | 3 912  | 3 363                               | 161               | 115                    | 85                       | 75                                       |
| \$5,000 to \$19,999 -----   | 13                              | 7                                   | 136  | 107                                 | 99                | 32                     | 14                       | 2  |
| \$20,000 to \$49,999 -----  | 6                               | -                                   | 12   | 5                                   | 53                | 8                      | -                        | -  |
| \$50,000 or more -----  | 9                               | -                                   | 4  | 1                                   | 15                | 2                      | -                        | -  |
| Workers by days worked:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 150 days or more ----- farms..  | 39                              | 19                                  | 519  | 452                                 | 227               | 50                     | 17                       | 3  |
| workers..   | 197                             | 22                                  | 701  | 574                                 | 577               | 115                    | 26                       | 5  |
| Less than 150 days ----- farms..  | 66                              | 210                                 | 3 859  | 3 300                               | 205               | 136                    | 86                       | 75                                       |
| workers..   | 271                             | 671                                 | 10 974   | 8 835                               | 735               | 432                    | 128                      | 339                                      |
| Contract labor ----- farms..  | 13                              | 19                                  | 334  | 294                                 | 36                | 10                     | 16                       | 9  |
| \$1,000..   | 6                               | 31                                  | 264  | 213                                 | 64                | 40                     | 11                       | 9  |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999 -----  | 12                              | 16                                  | 253  | 229                                 | 14                | 3                      | 15                       | 14                                       |
| \$1,000 to \$4,999 -----  | 1                               | 2                                   | 79   | 64                                  | 21                | 6                      | -                        | 2  |
| \$5,000 to \$19,999 -----   | -                               | -                                   | 2  | 1                                   | 1                 | -                      | 1                        | -  |
| \$20,000 or more -----  | -                               | 1                                   | -  | -                                   | -                 | 1                      | -                        | -  |
| Customwork, machine hire, and rental of machinery and equipment ----- farms.. | 11                              | 103                                 | 1 738  | 1 425                               | 168               | 52                     | 52                       | 65                                       |
| \$1,000..   | 6                               | 44                                  | 846  | 662                                 | 357               | 38                     | 43                       | 24                                       |
| Farms with expenses of--  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999 -----  | 10                              | 91                                  | 1 542  | 1 283                               | 75                | 43                     | 38                       | 53                                       |
| \$1,000 to \$4,999 -----  | 1                               | 11                                  | 186  | 135                                 | 76                | 8                      | 13                       | 12                                       |
| \$5,000 to \$19,999 -----   | -                               | -                                   | 10   | 7                                   | 17                | 1                      | 1                        | -  |
| \$20,000 or more -----  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|--|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|  |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>            |                                 |                                     |  |                                     |                   |                        |                          |  |
| Energy and petroleum products ----- farms...                         | 161                             | 1 090                               | 12 487   | 10 532                              | 518               | 329                    | 404                      | 434                                      |
| \$1,000... -----   | 1 022                           | 367                                 | 9 188  | 7 424                               | 3 447             | 2 027                  | 238                      | 201                                      |
| Farms with expenses of—  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999.....  | 56                              | 1 050                               | 9 957  | 8 421                               | 69                | 112                    | 360                      | 409                                      |
| \$1,000 to \$4,999 .....   | 76                              | 37                                  | 2 404  | 2 022                               | 207               | 91                     | 41                       | 22                                       |
| \$5,000 to \$19,999 .....  | 19                              | 3                                   | 116  | 85                                  | 209               | 106                    | 3                        | 3  |
| \$20,000 or more .....   | 10                              | -                                   | 10   | 4                                   | 33                | 20                     | -                        | -  |
| Petroleum products ----- farms...                                    | 160                             | 1 090                               | 12 477   | 10 522                              | 518               | 328                    | 404                      | 434                                      |
| \$1,000... -----   | 793                             | 306                                 | 7 596  | 6 182                               | 2 372             | 1 375                  | 192                      | 162                                      |
| Gasoline and gasohol ----- farms...                                  | 136                             | 945                                 | 11 069   | 9 322                               | 477               | 314                    | 370                      | 368                                      |
| \$1,000... -----   | 208                             | 178                                 | 4 564  | 3 762                               | 1 099             | 462                    | 115                      | 102                                      |
| Diesel fuel ----- farms...   | 29                              | 424                                 | 5 917  | 4 978                               | 423               | 132                    | 127                      | 161                                      |
| \$1,000... -----   | 19                              | 82                                  | 1 982  | 1 573                               | 953               | 108                    | 47                       | 39                                       |
| LP gas, butane, and propane ----- farms...                           | 29                              | 1                                   | 310  | 206                                 | 44                | 144                    | 9                        | 8  |
| \$1,000... -----   | 26                              | (D)                                 | 100  | 52                                  | 58                | 712                    | (Z)                      | 2  |
| Fuel oil and kerosene ----- farms...                                 | 35                              | 31                                  | 597  | 469                                 | 99                | 28                     | 25                       | 20                                       |
| \$1,000... -----   | 82                              | (D)                                 | 146  | 121                                 | 77                | 18                     | 6                        | 1  |
| Natural gas ----- farms...   | 41                              | 9                                   | 375  | 319                                 | 55                | 22                     | 6                        | 11                                       |
| \$1,000... -----   | 439                             | (D)                                 | 105  | 94                                  | 42                | 30                     | 5                        | 1  |
| Motor oil and grease ----- farms...                                  | 160                             | 1 090                               | 12 477   | 10 522                              | 518               | 328                    | 404                      | 434                                      |
| \$1,000... -----   | 19                              | 37                                  | 700  | 582                                 | 145               | 45                     | 20                       | 17                                       |
| Electricity ----- farms...   | 106                             | 316                                 | 5 791  | 4 792                               | 459               | 252                    | 197                      | 158                                      |
| \$1,000... -----   | 176                             | 49                                  | 1 388  | 1 090                               | 1 053             | 594                    | 44                       | 34                                       |
| Other—coal, wood, coke, etc. ----- farms...                          | 43                              | 44                                  | 988  | 758                                 | 39                | 69                     | 19                       | 20                                       |
| \$1,000... -----   | 53                              | 12                                  | 204  | 152                                 | 21                | 58                     | 2                        | 4  |
| Interest expense ----- farms...                                      | 55                              | 111                                 | 2 651  | 2 152                               | 323               | 141                    | 119                      | 28                                       |
| \$1,000... -----   | 366                             | 287                                 | 7 529  | 6 138                               | 2 882             | 1 487                  | 423                      | 57                                       |
| Farms with expenses of—  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$999.....  | 9                               | 43                                  | 1 080  | 903                                 | 68                | 24                     | 38                       | 14                                       |
| \$1,000 to \$4,999 .....   | 35                              | 56                                  | 1 230  | 956                                 | 116               | 53                     | 50                       | 12                                       |
| \$5,000 to \$9,999 .....   | 2                               | 9                                   | 247  | 217                                 | 46                | 21                     | 24                       | 1  |
| \$10,000 or more .....   | 9                               | 3                                   | 94   | 76                                  | 93                | 43                     | 7                        | 1  |
| Farms reporting no interest expense (see text) -----                 | 102                             | 934                                 | 9 355  | 7 933                               | 191               | 158                    | 290                      | 399                                      |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Estimated market value of all machinery and equipment ----- farms... | 164                             | 1 108                               | 12 594   | 10 622                              | 518               | 329                    | 405                      | 441                                      |
| \$1,000... -----   | 3 091                           | 8 950                               | 184 966  | 153 374                             | 32 830            | 8 219                  | 3 994                    | 4 217                                    |
| Farms by value group:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| \$1 to \$4,999 .....   | 18                              | 134                                 | 1 528  | 1 304                               | 6                 | 29                     | 58                       | 52                                       |
| \$5,000 to \$9,999 .....   | 54                              | 807                                 | 4 971  | 4 183                               | 61                | 107                    | 230                      | 327                                      |
| \$10,000 to \$19,999 .....   | 49                              | 94                                  | 3 190  | 2 716                               | 69                | 56                     | 78                       | 25                                       |
| \$20,000 to \$49,999 .....   | 25                              | 65                                  | 2 239  | 1 909                               | 120               | 91                     | 32                       | 30                                       |
| \$50,000 to \$99,999 .....   | 16                              | 7                                   | 571  | 432                                 | 126               | 33                     | 7                        | 6  |
| \$100,000 to \$199,999 .....   | 2                               | 1                                   | 91   | 75                                  | 112               | 11                     | -                        | 1  |
| \$200,000 to \$499,999 .....   | -                               | -                                   | 4  | 3                                   | 24                | 2                      | -                        | -  |
| \$500,000 or more .....  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Automobiles ----- farms...   | 86                              | 474                                 | 6 820  | 5 730                               | 391               | 265                    | 187                      | 213                                      |
| number.....  | 105                             | 562                                 | 8 987  | 7 566                               | 609               | 374                    | 264                      | 292                                      |
| Motortrucks, including pickups ----- farms...                        | 124                             | 764                                 | 9 935  | 8 329                               | 466               | 283                    | 310                      | 251                                      |
| number.....  | 283                             | 938                                 | 13 660   | 11 400                              | 972               | 483                    | 408                      | 344                                      |
| Wheel tractors ----- farms...  | 137                             | 978                                 | 10 921   | 9 243                               | 491               | 257                    | 334                      | 337                                      |
| number.....  | 224                             | 1 297                               | 17 688   | 14 830                              | 1 799             | 621                    | 417                      | 492                                      |
| 2 or 3 ----- farms...  | 47                              | 233                                 | 4 423  | 3 798                               | 213               | 123                    | 76                       | 106                                      |
| number.....  | (D)                             | 519                                 | 9 752  | 8 388                               | 570               | 290                    | 159                      | 223                                      |
| 4 or more ----- farms...   | 6                               | 9                                   | 434  | 304                                 | 208               | 34                     | -                        | 11                                       |
| number.....  | (D)                             | 42                                  | 1 872  | 1 301                               | 1 159             | 231                    | -                        | 49                                       |
| Grain and bean combines, self-propelled only ----- farms...          | 2                               | 16                                  | 260  | 186                                 | 90                | 16                     | 2                        | 7  |
| number.....  | (D)                             | 16                                  | 294  | 218                                 | 93                | 16                     | (D)                      | 7  |
| Corn heads for combines ----- farms...                               | -                               | 3                                   | 171  | 129                                 | 56                | 7                      | -                        | 6  |
| number.....  | -                               | 3                                   | 179  | 131                                 | 61                | 7                      | -                        | 6  |
| Cottonpickers and strippers ----- farms...                           | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| number.....  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Mower conditioners ----- farms...                                    | 26                              | 173                                 | 3 790  | 3 174                               | 360               | 108                    | 96                       | 47                                       |
| number.....  | 34                              | 184                                 | 4 162  | 3 489                               | 404               | 111                    | 112                      | 60                                       |
| Pickup balers ----- farms...   | 29                              | 342                                 | 7 309  | 6 214                               | 412               | 156                    | 117                      | 105                                      |
| number.....  | 31                              | 346                                 | 7 816  | 6 651                               | 497               | 165                    | 117                      | 115                                      |
| Field forage harvesters, shear bar or flywheel ----- farms...        | 10                              | 54                                  | 1 253  | 1 013                               | 362               | 41                     | 21                       | 14                                       |
| number.....  | (D)                             | 54                                  | 1 402  | 1 119                               | 450               | 45                     | 21                       | 15                                       |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                            |                                 |                                     |  |                                     |                   |                        |                          |  |
| Commercial fertilizer ----- farms...                                 | 84                              | 380                                 | 5 696  | 4 667                               | 442               | 118                    | 110                      | 99                                       |
| acres on which used...   | 691                             | 4 891                               | 137 263  | 108 690                             | 57 659            | 3 326                  | 1 090                    | 1 427                                    |
| Lime ----- farms...  | 23                              | 125                                 | 2 174  | 1 833                               | 232               | 32                     | 65                       | 56                                       |
| acres on which used...   | 104                             | 1 108                               | 34 936   | 29 612                              | 10 995            | 409                    | 742                      | 662                                      |
| tons.....  | 205                             | 1 896                               | 70 034   | 60 464                              | 18 336            | 766                    | 1 704                    | 1 118                                    |
| Sprays, dusts, granules, fumigants, etc., to control—                |                                 |                                     |  |                                     |                   |                        |                          |  |
| Insects on hay and other crops ----- farms...                        | 75                              | 33                                  | 642  | 490                                 | 193               | 28                     | 37                       | 18                                       |
| acres on which used...   | 283                             | 514                                 | 13 711   | 8 133                               | 20 021            | 1 127                  | 137                      | 301                                      |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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) | Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) | Vegetables and melons (016) | Fruits and tree nuts (017) |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                     |                                       |                   |        |               |                |   |                             |                            |
| Con.   |                                       |                   |        |               |                |   |                             |                            |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                      |                                       |                   |        |               |                |   |                             |                            |
| Nematodes in crops .....   | farms... 184                          | 21                | 40     | -             | 24             | 16  | -                           | 34                         |
| ..... acres on which used...   | 9 797                                 | 3 525             | 312    | -             | 28             | 284   | -                           | 1 580                      |
| Diseases in crops and orchards .....   | farms... 589                          | 33                | 157    | -             | 96             | 61  | 19                          | 134                        |
| ..... acres on which used...   | 21 108                                | 2 165             | 961    | -             | 329            | 632   | 67                          | 14 639                     |
| Weeds, grass, or brush in crops and pasture .....                              | farms... 3 562                        | 242               | 334    | -             | 149            | 185   | 35                          | 78                         |
| ..... acres on which used...   | 124 376                               | 21 583            | 4 764  | -             | 1 733          | 3 031   | 359                         | 10 010                     |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ..... | farms... 523                          | 17                | 102    | -             | 68             | 34  | 6                           | 76                         |
| ..... acres on which used...   | 15 816                                | 1 585             | 546    | -             | 175            | 371   | 48                          | 7 930                      |
| <b>LIVESTOCK</b>   |                                       |                   |        |               |                |   |                             |                            |
| Cattle and calves inventory .....  | farms... 15 108                       | 249               | 961    | -             | 470            | 491   | 40                          | 70                         |
| ..... number...  | 451 701                               | 7 946             | 11 556 | -             | 5 701          | 5 855   | 382                         | 2 107                      |
| Farms with—  |                                       |                   |        |               |                |   |                             |                            |
| 1 to 9 .....   | 4 509                                 | 85                | 590    | -             | 275            | 315   | 31                          | 23                         |
| 10 to 49 .....   | 8 382                                 | 112               | 339    | -             | 181            | 158   | 8                           | 37                         |
| 50 to 99 .....   | 1 431                                 | 39                | 27     | -             | 13             | 14  | 1                           | 5                          |
| 100 to 199 .....   | 551                                   | 8                 | 5      | -             | 1              | 4   | -                           | 4                          |
| 200 to 499 .....   | 207                                   | 5                 | -      | -             | -              | -   | -                           | 1                          |
| 500 or more .....  | 28                                    | -                 | -      | -             | -              | -   | -                           | -                          |
| Cows and heifers that had calved .....   | farms... 13 720                       | 213               | 799    | -             | 404            | 395   | 36                          | 57                         |
| ..... number...  | 231 709                               | 4 110             | 5 921  | -             | 3 000          | 2 921   | 219                         | 1 176                      |
| Beef cows .....  | farms... 12 618                       | 201               | 741    | -             | 377            | 364   | 26                          | 54                         |
| ..... number...  | 197 382                               | 3 996             | 5 696  | -             | 2 896          | 2 800   | 187                         | 1 165                      |
| Farms with—  |                                       |                   |        |               |                |   |                             |                            |
| 1 to 9 .....   | 6 274                                 | 88                | 544    | -             | 270            | 274   | 21                          | 22                         |
| 10 to 49 .....   | 5 685                                 | 92                | 188    | -             | 104            | 84  | 5                           | 27                         |
| 50 to 99 .....   | 517                                   | 17                | 9      | -             | 3              | 6   | -                           | 4                          |
| 100 to 199 .....   | 113                                   | 4                 | -      | -             | -              | -   | -                           | 1                          |
| 200 to 499 .....   | 28                                    | -                 | -      | -             | -              | -   | -                           | -                          |
| 500 or more .....  | 1                                     | -                 | -      | -             | -              | -   | -                           | -                          |
| Milk cows .....  | farms... 2 896                        | 24                | 143    | -             | 73             | 70  | 17                          | 10                         |
| ..... number...  | 34 327                                | 114               | 225    | -             | 104            | 121   | 32                          | 11                         |
| Farms with—  |                                       |                   |        |               |                |   |                             |                            |
| 1 to 4 .....   | 2 186                                 | 20                | 140    | -             | 72             | 68  | 16                          | 10                         |
| 5 to 9 .....   | 124                                   | 2                 | 3      | -             | 1              | 2   | 1                           | -                          |
| 10 to 49 .....   | 354                                   | 2                 | -      | -             | -              | -   | -                           | -                          |
| 50 to 99 .....   | 165                                   | -                 | -      | -             | -              | -   | -                           | -                          |
| 100 to 199 .....   | 61                                    | -                 | -      | -             | -              | -   | -                           | -                          |
| 200 to 499 .....   | 6                                     | -                 | -      | -             | -              | -   | -                           | -                          |
| 500 or more .....  | -                                     | -                 | -      | -             | -              | -   | -                           | -                          |
| Heifers and heifer calves .....  | farms... 11 435                       | 188               | 668    | -             | 331            | 337   | 24                          | 49                         |
| ..... number...  | 109 216                               | 1 952             | 2 976  | -             | 1 456          | 1 520   | 86                          | 505                        |
| Steers, steer calves, bulls, and bull calves .....                             | farms... 12 681                       | 197               | 707    | -             | 358            | 349   | 25                          | 56                         |
| ..... number...  | 110 776                               | 1 884             | 2 659  | -             | 1 245          | 1 414   | 77                          | 426                        |
| Cattle and calves sold .....   | farms... 13 510                       | 194               | 591    | -             | 309            | 282   | 21                          | 50                         |
| ..... number...  | 236 006                               | 2 989             | 3 801  | -             | 1 864          | 1 937   | 118                         | 1 422                      |
| ..... \$1,000...   | 74 171                                | 869               | 940    | -             | 457            | 483   | 32                          | 536                        |
| Calves .....   | farms... 9 498                        | 121               | 412    | -             | 225            | 187   | 13                          | 33                         |
| ..... number...  | 93 457                                | 1 527             | 2 073  | -             | 1 076          | 997   | 56                          | 396                        |
| ..... \$1,000...   | 18 809                                | 290               | 400    | -             | 208            | 191   | 11                          | 81                         |
| Cattle .....   | farms... 10 376                       | 141               | 394    | -             | 203            | 191   | 14                          | 35                         |
| ..... number...  | 142 549                               | 1 462             | 1 728  | -             | 788            | 940   | 62                          | 1 026                      |
| ..... \$1,000...   | 55 362                                | 580               | 541    | -             | 249            | 292   | 21                          | 456                        |
| Fattened on grain and concentrates .....                                       | farms... 1 713                        | 24                | 70     | -             | 36             | 34  | 6                           | 8                          |
| ..... number...  | 19 181                                | 236               | 227    | -             | 126            | 101   | 39                          | 109                        |
| ..... \$1,000...   | 8 959                                 | 129               | 86     | -             | 46             | 40  | 14                          | 41                         |
| Hogs and pigs inventory .....  | farms... 1 974                        | 45                | 154    | -             | 74             | 80  | 19                          | 11                         |
| ..... number...  | 32 746                                | 1 206             | 692    | -             | 281            | 411   | (D)                         | 416                        |
| Farms with—  |                                       |                   |        |               |                |   |                             |                            |
| 1 to 24 .....  | 1 692                                 | 37                | 151    | -             | 73             | 78  | 18                          | 9                          |
| 25 to 49 .....   | 140                                   | 2                 | 3      | -             | 1              | 2   | -                           | -                          |
| 50 to 99 .....   | 81                                    | 2                 | -      | -             | -              | -   | 1                           | 1                          |
| 100 to 199 .....   | 37                                    | 2                 | -      | -             | -              | -   | -                           | -                          |
| 200 to 499 .....   | 20                                    | 2                 | -      | -             | -              | -   | -                           | 1                          |
| 500 or more .....  | 4                                     | -                 | -      | -             | -              | -   | -                           | -                          |
| Used or to be used for breeding .....  | farms... 798                          | 22                | 30     | -             | 12             | 18  | 2                           | 2                          |
| ..... number...  | 4 669                                 | 139               | 84     | -             | 22             | 62  | (D)                         | (D)                        |
| Other .....  | farms... 1 813                        | 41                | 150    | -             | 71             | 79  | 19                          | 11                         |
| ..... number...  | 28 077                                | 1 067             | 608    | -             | 259            | 349   | (D)                         | (D)                        |
| Hogs and pigs sold .....   | farms... 1 143                        | 27                | 56     | -             | 25             | 31  | 8                           | 7                          |
| ..... number...  | 55 713                                | 1 426             | 597    | -             | 204            | 393   | 115                         | 708                        |
| ..... \$1,000...   | 4 935                                 | 94                | 43     | -             | 23             | 20  | 12                          | 73                         |
| Feeder pigs .....  | farms... 407                          | 11                | 11     | -             | 2              | 9   | 3                           | -                          |
| ..... number...  | 21 078                                | 801               | 329    | -             | (D)            | (D)   | 12                          | -                          |
| ..... \$1,000...   | 820                                   | 28                | 10     | -             | (D)            | (D)   | (Z)                         | -                          |
| Litters of pigs farrowed between—  |                                       |                   |        |               |                |   |                             |                            |
| Dec. 1 of preceding year and Nov. 30 .....                                     | farms... 853                          | 23                | 33     | -             | 15             | 18  | 3                           | 2                          |
| ..... number...  | 6 317                                 | 186               | 91     | -             | 26             | 65  | 5                           | (D)                        |
| Dec. 1 and May 31 .....  | farms... 729                          | 22                | 27     | -             | 12             | 15  | 3                           | 2                          |
| ..... number...  | 3 216                                 | 100               | 46     | -             | 15             | 31  | (D)                         | (D)                        |
| June 1 and Nov. 30 .....   | farms... 621                          | 17                | 20     | -             | 8              | 12  | 2                           | -                          |
| ..... number...  | 3 101                                 | 86                | 45     | -             | 11             | 34  | (D)                         | -                          |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| <b>Con.</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                               |                                 |                                     |  |                                     |                   |                        |                          |  |
| Nematodes in crops ----- farms...   | 2                               | 15                                  | 60   | 32                                  | 12                | -                      | -                        | -  |
| acres on which used... (D)  | (D)                             | (D)                                 | 2 773  | 699                                 | 1 391             | -                      | -                        | -  |
| Diseases in crops and orchards ----- farms...   | 30                              | 27                                  | 161  | 120                                 | 11                | 2                      | 8                        | 7  |
| acres on which used... (D)  | (D)                             | (D)                                 | 1 564  | 827                                 | 1 042             | (D)                    | (D)                      | 28                                       |
| Weeds, grass, or brush in crops and pasture ----- farms...                              | 41                              | 98                                  | 2 237  | 1 780                               | 359               | 68                     | 31                       | 39                                       |
| acres on which used... (D)  | (D)                             | (D)                                 | 2 403  | 34 606                              | 31 292            | 2 133                  | 278                      | 1 282                                    |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms... | 7                               | 35                                  | 248  | 206                                 | 20                | 3                      | 7                        | 2  |
| acres on which used... (D)  | (D)                             | (D)                                 | 2 963  | 2 003                               | 2 199             | 26                     | 44                       | (D)                                      |
| <b>LIVESTOCK</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Cattle and calves inventory ----- farms...  | 27                              | 668                                 | 11 931   | 10 217                              | 572               | 216                    | 139                      | 235                                      |
| number... (D)   | (D)                             | (D)                                 | 353 779  | 304 183                             | 56 151            | 9 967                  | 1 386                    | 2 555                                    |
| Farms with—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 9 ----- farms...   | 17                              | 594                                 | 2 779  | 2 157                               | 15                | 74                     | 98                       | 203                                      |
| 10 to 49 ----- farms...   | 10                              | 59                                  | 7 504  | 6 613                               | 177               | 75                     | 38                       | 23                                       |
| 50 to 99 ----- farms...   | -                               | 11                                  | 1 123  | 1 014                               | 173               | 44                     | 2                        | 6  |
| 100 to 199 ----- farms...   | -                               | 4                                   | 375  | 315                                 | 135               | 17                     | 1                        | 2  |
| 200 to 499 ----- farms...   | -                               | -                                   | 127  | 100                                 | 68                | 5                      | -                        | 1  |
| 500 or more ----- farms...  | -                               | -                                   | 23   | 18                                  | 4                 | 1                      | -                        | -  |
| Cows and heifers that had calved ----- farms...   | 24                              | 550                                 | 10 959   | 9 458                               | 568               | 194                    | 106                      | 214                                      |
| number... (D)   | (D)                             | (D)                                 | 178 995  | 157 816                             | 31 519            | 4 855                  | 739                      | 1 350                                    |
| Beef cows ----- farms...  | 21                              | 481                                 | 10 567   | 9 194                               | 119               | 170                    | 93                       | 145                                      |
| number... (D)   | (D)                             | (D)                                 | 175 110  | 154 746                             | 2 607             | 4 630                  | 706                      | 734                                      |
| Farms with—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 9 ----- farms...   | 16                              | 431                                 | 4 848  | 4 079                               | 47                | 59                     | 72                       | 126                                      |
| 10 to 49 ----- farms...   | 5                               | 46                                  | 5 146  | 4 610                               | 57                | 82                     | 19                       | 18                                       |
| 50 to 99 ----- farms...   | -                               | 4                                   | 446  | 397                                 | 12                | 23                     | 2                        | -  |
| 100 to 199 ----- farms...   | -                               | -                                   | 100  | 86                                  | 2                 | 5                      | -                        | 1  |
| 200 to 499 ----- farms...   | -                               | -                                   | 26   | 21                                  | 1                 | 1                      | -                        | -  |
| 500 or more ----- farms...  | -                               | -                                   | 1  | 1                                   | -                 | -                      | -                        | -  |
| Milk cows ----- farms...  | 6                               | 116                                 | 1 792  | 1 417                               | 568               | 53                     | 26                       | 141                                      |
| number... (D)   | (D)                             | (D)                                 | 3 885  | 3 070                               | 28 912            | 225                    | 33                       | 616                                      |
| Farms with—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 4 ----- farms...   | 5                               | 111                                 | 1 669  | 1 322                               | 15                | 49                     | 26                       | 125                                      |
| 5 to 9 ----- farms...   | -                               | 3                                   | 93   | 73                                  | 16                | 1                      | -                        | 5  |
| 10 to 49 ----- farms...   | 1                               | 2                                   | 28   | 21                                  | 311               | 2                      | -                        | 8  |
| 50 to 99 ----- farms...   | -                               | -                                   | 1  | -                                   | 160               | 1                      | -                        | 3  |
| 100 to 199 ----- farms...   | -                               | -                                   | 1  | 1                                   | 60                | -                      | -                        | -  |
| 200 to 499 ----- farms...   | -                               | -                                   | -  | -                                   | 6                 | -                      | -                        | -  |
| 500 or more ----- farms...  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Heifers and heifer calves ----- farms...  | 10                              | 452                                 | 9 073  | 7 783                               | 539               | 165                    | 99                       | 168                                      |
| number... (D)   | (D)                             | (D)                                 | 78 858   | 67 050                              | 20 070            | 2 154                  | 347                      | 585                                      |
| Steers, steer calves, bulls, and bull calves ----- farms...                             | 20                              | 453                                 | 10 378   | 8 944                               | 404               | 177                    | 98                       | 166                                      |
| number... (D)   | (D)                             | (D)                                 | 95 926   | 79 317                              | 4 562             | 2 958                  | 300                      | 620                                      |
| Cattle and calves sold ----- farms...   | 21                              | 98                                  | 11 682   | 10 103                              | 568               | 163                    | 72                       | 50                                       |
| number... (D)   | (D)                             | (D)                                 | 203 067  | 178 884                             | 17 482            | 4 617                  | 390                      | 735                                      |
| \$1,000... (D)  | (D)                             | (D)                                 | 64 916   | 55 378                              | 4 423             | 1 706                  | 98                       | 269                                      |
| Calves ----- farms...   | 15                              | 58                                  | 8 195  | 7 422                               | 464               | 113                    | 41                       | 33                                       |
| number... (D)   | (D)                             | (D)                                 | 77 240   | 72 437                              | 9 444             | 1 541                  | 176                      | 293                                      |
| \$1,000... (D)  | (D)                             | (D)                                 | 16 462   | 15 473                              | 1 028             | 324                    | 34                       | 47                                       |
| Cattle ----- farms...   | 11                              | 70                                  | 9 001  | 7 603                               | 496               | 120                    | 54                       | 40                                       |
| number... (D)   | (D)                             | (D)                                 | 125 827  | 106 447                             | 8 038             | 3 076                  | 214                      | 442                                      |
| \$1,000... (D)  | (D)                             | (D)                                 | 48 454   | 39 905                              | 3 395             | 1 381                  | 65                       | 222                                      |
| Fattened on grain and concentrates ----- farms...                                       | 1                               | 17                                  | 1 498  | 398                                 | 52                | 21                     | 10                       | 6  |
| number... (D)   | (D)                             | (D)                                 | 16 922   | 2 379                               | 1 018             | 462                    | 29                       | (D)                                      |
| \$1,000... (D)  | (D)                             | (D)                                 | 7 842  | 1 039                               | 496               | 278                    | (D)                      | 9  |
| Hogs and pigs inventory ----- farms...  | 1                               | 88                                  | 1 443  | 862                                 | 68                | 53                     | 15                       | 77                                       |
| number... (D)   | (D)                             | (D)                                 | 26 099   | 6 539                               | 1 893             | 1 191                  | 39                       | 441                                      |
| Farms with—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 24 ----- farms...  | 1                               | 83                                  | 1 219  | 796                                 | 50                | 35                     | 15                       | 74                                       |
| 25 to 49 ----- farms...   | -                               | 3                                   | 110  | 49                                  | 8                 | 12                     | -                        | 2  |
| 50 to 99 ----- farms...   | -                               | 1                                   | 68   | 14                                  | 4                 | 4                      | -                        | -  |
| 100 to 199 ----- farms...   | -                               | 1                                   | 26   | 1                                   | 5                 | 2                      | -                        | 1  |
| 200 to 499 ----- farms...   | -                               | -                                   | 16   | 2                                   | 1                 | -                      | -                        | -  |
| 500 or more ----- farms...  | -                               | -                                   | 4  | -                                   | -                 | -                      | -                        | -  |
| Used or to be used for breeding ----- farms...  | 1                               | 20                                  | 659  | 282                                 | 23                | 27                     | 4                        | 8  |
| number... (D)   | (D)                             | (D)                                 | 3 932  | 951                                 | 230               | 161                    | 10                       | 17                                       |
| Other ----- farms...  | -                               | 85                                  | 1 302  | 793                                 | 67                | 49                     | 12                       | 77                                       |
| number... (D)   | (D)                             | (D)                                 | 559  | 22 167                              | 5 588             | 1 663                  | 29                       | 424                                      |
| Hogs and pigs sold ----- farms...   | 1                               | 17                                  | 919  | 380                                 | 47                | 42                     | 4                        | 15                                       |
| number... (D)   | (D)                             | (D)                                 | 46 027   | 8 427                               | 2 790             | 2 889                  | (D)                      | 325                                      |
| \$1,000... (D)  | (D)                             | (D)                                 | 4 031  | 690                                 | 293               | 287                    | (D)                      | 24                                       |
| Feeder pigs ----- farms...  | -                               | 7                                   | 346  | 151                                 | 10                | 13                     | 3                        | 3  |
| number... (D)   | (D)                             | (D)                                 | 218  | 3 717                               | 257               | 606                    | 46                       | 157                                      |
| \$1,000... (D)  | (D)                             | (D)                                 | 7  | 123                                 | 11                | 26                     | 1                        | 3  |
| Litters of pigs farrowed between—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Dec. 1 of preceding year and Nov. 30 ----- farms...                                     | 1                               | 21                                  | 701  | 301                                 | 28                | 28                     | 4                        | 9  |
| number... (D)   | (D)                             | (D)                                 | 5 357  | 1 175                               | 340               | 177                    | 10                       | 23                                       |
| Dec. 1 and May 31 ----- farms...  | 1                               | 17                                  | 600  | 255                                 | 25                | 25                     | 1                        | 6  |
| number... (D)   | (D)                             | (D)                                 | 2 738  | 612                                 | 161               | 87                     | (D)                      | 10                                       |
| June 1 and Nov. 30 ----- farms...   | -                               | 14                                  | 511  | 207                                 | 23                | 24                     | 3                        | 7  |
| number... (D)   | (D)                             | (D)                                 | 2 619  | 563                                 | 179               | 90                     | (D)                      | 13                                       |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item  | Total      | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |   | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|---|------------|----------------------|---------------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|   |            |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| <b>LIVESTOCK—Con.</b>   |            |                      |                                       |                  |                   |   |                                   |                                  |
| Sheep and lambs of all ages inventory..... farms..            | 1 959      | 16                   | 70                                    | -                | 27                | 43  | 2                                 | 9                                |
| ..... number..  | 97 435     | 526                  | 1 890                                 | -                | 503               | 1 387   | (D)                               | 381                              |
| Ewes 1 year old or older .. farms..                           | 1 852      | 12                   | 60                                    | -                | 22                | 38  | 1                                 | 8                                |
| ..... number..  | 66 395     | 406                  | 1 173                                 | -                | 329               | 844   | (D)                               | 319                              |
| Sheep and lambs sold .. farms..                               | 1 930      | 12                   | 62                                    | -                | 23                | 39  | 2                                 | 6                                |
| ..... number..  | 82 967     | 385                  | 1 296                                 | -                | 307               | 989   | (D)                               | 360                              |
| Sheep and lambs shorn .. farms..                              | 1 864      | 11                   | 56                                    | -                | 19                | 37  | 1                                 | 6                                |
| ..... number..  | 82 005     | 478                  | 1 210                                 | -                | 319               | 891   | (D)                               | 350                              |
| pounds of wool.....   | 458 030    | 2 378                | 6 548                                 | -                | 1 792             | 4 756   | (D)                               | 2 680                            |
| Horses and ponies inventory..... farms..                      | 4 338      | 70                   | 499                                   | -                | 254               | 245   | 23                                | 29                               |
| ..... number..  | 14 957     | 296                  | 1 280                                 | -                | 566               | 714   | 44                                | 84                               |
| Horses and ponies sold .. farms..                             | 589        | 11                   | 23                                    | -                | 7                 | 16  | -                                 | 2                                |
| ..... number..  | 1 582      | 28                   | 34                                    | -                | 12                | 22  | -                                 | (D)                              |
| \$1,000.....  | 1 552      | 17                   | 14                                    | -                | 3                 | 11  | -                                 | (D)                              |
| Goats inventory .. farms..                                    | 445        | 6                    | 49                                    | -                | 27                | 22  | 5                                 | 4                                |
| ..... number..  | 3 258      | 11                   | 206                                   | -                | 122               | 84  | 10                                | (D)                              |
| Goats sold .. farms..   | 146        | 4                    | 12                                    | -                | 5                 | 7   | 1                                 | -                                |
| ..... number..  | 1 256      | 9                    | 47                                    | -                | 23                | 24  | (D)                               | -                                |
| \$1,000.....  | 48         | (Z)                  | 2                                     | -                | 1                 | 2   | (D)                               | -                                |
| <b>POULTRY</b>  |            |                      |                                       |                  |                   |   |                                   |                                  |
| Chickens 3 months old or older inventory .. farms..           | 3 215      | 53                   | 320                                   | -                | 165               | 155   | 28                                | 21                               |
| ..... number..  | 531 398    | 1 400                | 7 598                                 | -                | 3 814             | 3 784   | 926                               | 538                              |
| Farms with—   |            |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 399 .. farms..   | 3 152      | 53                   | 319                                   | -                | 164               | 155   | 28                                | 21                               |
| 400 to 3,199 ..   | 25         | -                    | 1                                     | -                | 1                 | -   | -                                 | -                                |
| 3,200 to 9,999 ..   | 20         | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 10,000 to 19,999 ..   | 14         | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 20,000 to 49,999 ..   | 3          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 50,000 to 99,999 ..   | 1          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 100,000 or more ..  | -          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Hens and pullets of laying age .. farms..                     | 3 177      | 53                   | 316                                   | -                | 163               | 153   | 28                                | 21                               |
| ..... number..  | 487 807    | 1 299                | 7 083                                 | -                | 3 602             | 3 481   | (D)                               | 538                              |
| Pullets 3 months old or older not of<br>laying age .. farms.. | 404        | 6                    | 39                                    | -                | 19                | 20  | 5                                 | -                                |
| ..... number..  | 43 591     | 101                  | 515                                   | -                | 212               | 303   | (D)                               | -                                |
| Chickens 3 months old or older sold .. farms..                | 294        | 2                    | 17                                    | -                | 7                 | 10  | 1                                 | 1                                |
| ..... number..  | 641 615    | (D)                  | 2 075                                 | -                | 1 727             | 348   | (D)                               | (D)                              |
| Broilers and other meat-type chickens<br>sold .. farms..      | 185        | 2                    | 4                                     | -                | 1                 | 3   | -                                 | -                                |
| ..... number..  | 22 991 789 | (D)                  | 88                                    | -                | (D)               | (D)   | -                                 | -                                |
| Farms with—   |            |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 1,999 .. farms..   | 66         | 2                    | 4                                     | -                | 1                 | 3   | -                                 | -                                |
| 2,000 to 59,999 ..  | 40         | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 60,000 to 99,999 ..   | 13         | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 100,000 or more ..  | 66         | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Turkey hens kept for breeding .. farms..                      | 330        | 4                    | 24                                    | -                | 12                | 12  | 5                                 | 1                                |
| ..... number..  | 11 541     | 16                   | 82                                    | -                | 40                | 42  | 20                                | (D)                              |
| Turkeys sold .. farms..                                       | 100        | 1                    | 3                                     | -                | 1                 | 2   | 1                                 | -                                |
| ..... number..  | 2 771 488  | (D)                  | 18                                    | -                | (D)               | (D)   | (D)                               | -                                |
| <b>CROPS HARVESTED</b>  |            |                      |                                       |                  |                   |   |                                   |                                  |
| Corn for grain or seed .. farms..                             | 3 654      | 435                  | 349                                   | -                | 184               | 165   | 26                                | 45                               |
| ..... acres..   | 81 117     | 29 323               | 2 016                                 | -                | 1 015             | 1 001   | 118                               | 2 608                            |
| bushels.....  | 7 308 112  | 2 728 955            | 141 771                               | -                | 65 533            | 76 238  | 7 583                             | 217 744                          |
| Irrigated .. farms..  | 4          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ..... acres..   | 260        | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Farms by acres harvested:                                     |            |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 24 acres .. farms..                                      | 3 041      | 240                  | 340                                   | -                | 179               | 161   | 25                                | 28                               |
| 25 to 99 acres ..   | 454        | 130                  | 8                                     | -                | 4                 | 4   | 1                                 | 13                               |
| 100 to 249 acres ..   | 113        | 42                   | 1                                     | -                | 1                 | -   | -                                 | 1                                |
| 250 acres or more ..  | 46         | 23                   | -                                     | -                | -                 | -   | -                                 | 3                                |
| Corn for silage or green chop .. farms..                      | 1 691      | 56                   | 78                                    | -                | 15                | 63  | 3                                 | 15                               |
| ..... acres..   | 37 366     | 1 003                | 936                                   | -                | 99                | 837   | 21                                | 228                              |
| tons, green.....  | 597 360    | 15 588               | 13 326                                | -                | 1 473             | 11 853  | 119                               | 4 041                            |
| Irrigated .. farms..  | 1          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ..... acres..   | (D)        | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Farms by acres harvested:                                     |            |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 24 acres .. farms..                                      | 1 240      | 44                   | 69                                    | -                | 14                | 55  | 3                                 | 13                               |
| 25 to 99 acres ..   | 387        | 11                   | 9                                     | -                | 1                 | 8   | -                                 | 2                                |
| 100 to 249 acres ..   | 61         | 1                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 250 acres or more ..  | 3          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Wheat for grain .. farms..                                    | 408        | 60                   | 18                                    | -                | 3                 | 15  | 5                                 | 5                                |
| ..... acres..   | 7 141      | 2 379                | 89                                    | -                | 18                | 71  | 47                                | 101                              |
| bushels.....  | 244 165    | 89 462               | 2 570                                 | -                | 370               | 2 200   | 1 187                             | 3 640                            |
| Irrigated .. farms..  | 1          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ..... acres..   | (D)        | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Farms by acres harvested:                                     |            |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 24 acres .. farms..                                      | 316        | 30                   | 18                                    | -                | 3                 | 15  | 4                                 | 3                                |
| 25 to 99 acres ..   | 84         | 25                   | -                                     | -                | -                 | -   | 1                                 | 2                                |
| 100 to 249 acres ..   | 7          | 4                    | -                                     | -                | -                 | -   | -                                 | -                                |
| 250 acres or more ..  | 1          | 1                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Barley for grain .. farms..                                   | 156        | 23                   | 5                                     | -                | 1                 | 4   | 1                                 | 3                                |
| ..... acres..   | 2 416      | 606                  | 32                                    | -                | (D)               | (D)   | (D)                               | 59                               |
| bushels.....  | 130 431    | 39 099               | 1 205                                 | -                | (D)               | (D)   | (D)                               | 3 205                            |
| Irrigated .. farms..  | -          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| ..... acres..   | -          | -                    | -                                     | -                | -                 | -   | -                                 | -                                |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>LIVESTOCK—Con.</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Sheep and lambs of all ages inventory..... farms... 3           |                                 | 12                                  | 1 742  | 980                                 | 25                | 51                     | 15                       | 14                                       |
| ..... number... (D) 633   |                                 |                                     | 88 945   | 49 984                              | 1 004             | 3 442                  | 279                      | 178                                      |
| Ewes 1 year old or older..... farms... 2                        |                                 | 10                                  | 1 661  | 939                                 | 24                | 50                     | 14                       | 10                                       |
| ..... number... (D) 351   |                                 |                                     | 60 174   | 33 717                              | 834               | 2 717                  | 185                      | 130                                      |
| Sheep and lambs sold..... farms... 3                            |                                 | 6                                   | 1 744  | 866                                 | 26                | 53                     | 7                        | 9  |
| ..... number... 132 3   |                                 | 279                                 | 76 299   | 39 000                              | 745               | 3 196                  | 151                      | (D) 7                                    |
| Sheep and lambs shorn..... farms... 3                           |                                 | 6                                   | 1 686  | 944                                 | 25                | 53                     | 10                       | (D) 7                                    |
| ..... number... 98  |                                 | 343                                 | 75 130   | 39 382                              | 830               | 3 256                  | 216                      | (D) 7                                    |
| ..... pounds of wool... 545                                     |                                 | 2 104                               | 417 218  | 220 485                             | 5 362             | 19 515                 | 1 190                    | (D) 7                                    |
| Horses and ponies inventory..... farms... 7                     |                                 | 336                                 | 2 754  | 2 266                               | 102               | 53                     | 321                      | 144                                      |
| ..... number... 14  |                                 | 1 162                               | 8 528  | 7 096                               | 372               | 158                    | 2 502                    | 517                                      |
| Horses and ponies sold..... farms... 2                          |                                 | 4                                   | 275  | 216                                 | 5                 | 2                      | 242                      | 23                                       |
| ..... number... (D) 8   |                                 |                                     | 647  | 533                                 | 14                | (D)                    | 763                      | 64                                       |
| ..... \$1,000... (D) 3  |                                 |                                     | 276  | 227                                 | 6                 | (D)                    | 1 194                    | 30                                       |
| Goats inventory..... farms... 3                                 |                                 | 21                                  | 297  | 179                                 | 2                 | 19                     | 21                       | 19                                       |
| ..... number... 8   |                                 | 75                                  | 2 637  | 1 463                               | (D)               | 128                    | 99                       | 75                                       |
| Goats sold..... farms... 2                                      |                                 | 2                                   | 114  | 53                                  | -                 | 4                      | 4                        | 3  |
| ..... number... (D) 2   |                                 | (D)                                 | 1 101  | 427                                 | -                 | 27                     | 23                       | 33                                       |
| ..... \$1,000... (D) 42   |                                 | (D)                                 |  | 11                                  | -                 | 1                      | (Z)                      | 1  |
| <b>POULTRY</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Chickens 3 months old or older inventory... farms... 12         |                                 | 186                                 | 2 152  | 1 679                               | 79                | 153                    | 78                       | 133                                      |
| ..... number... 219   |                                 | 4 609                               | 56 983   | 41 333                              | 16 755            | 435 109                | 1 670                    | 5 591                                    |
| Farms with—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 399..... farms... 12                                       |                                 | 186                                 | 2 150  | 1 679                               | 75                | 99                     | 78                       | 131                                      |
| 400 to 3,199..... farms... -                                    |                                 | -                                   | 2  | -                                   | 3                 | 17                     | -                        | 2  |
| 3,200 to 9,999..... farms... -                                  |                                 | -                                   | -  | -                                   | -                 | 20                     | -                        | -  |
| 10,000 to 19,999..... farms... -                                |                                 | -                                   | -  | -                                   | 1                 | 13                     | -                        | -  |
| 20,000 to 49,999..... farms... -                                |                                 | -                                   | -  | -                                   | -                 | 3                      | -                        | -  |
| 50,000 to 99,999..... farms... -                                |                                 | -                                   | -  | -                                   | -                 | 1                      | -                        | -  |
| 100,000 or more..... farms... -                                 |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Hens and pullets of laying age..... farms... 12                 |                                 | 182                                 | 2 129  | 1 661                               | 78                | 150                    | 77                       | 131                                      |
| ..... number... (D) 4 097                                       |                                 |                                     | 51 726   | 38 070                              | 16 594            | 400 433                | 1 537                    | 3 460                                    |
| Pullets 3 months old or older not of laying age..... farms... 1 |                                 | 30                                  | 262  | 180                                 | 7                 | 29                     | 10                       | 15                                       |
| ..... number... (D) 512   |                                 |                                     | 5 257  | 3 263                               | 161               | 34 676                 | 133                      | 2 131                                    |
| Chickens 3 months old or older sold..... farms... 1             |                                 | 4                                   | 146  | 99                                  | 10                | 95                     | 12                       | 5  |
| ..... number... (D) 175   |                                 |                                     | 5 687  | 3 422                               | 11 620            | 616 231                | 229                      | 5 455                                    |
| Broilers and other meat-type chickens sold..... farms... -      |                                 | 1                                   | 44   | 30                                  | 5                 | 124                    | 2                        | 3  |
| ..... number... (D) 82 878                                      |                                 |                                     | 82 878   | 63 568                              | 366               | 22 908 023             | (D)                      | 172                                      |
| Farms with—   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 1,999..... farms... -                                      |                                 | 1                                   | 39   | 27                                  | 5                 | 10                     | 2                        | 3  |
| 2,000 to 59,999..... farms... -                                 |                                 | -                                   | 5  | 3                                   | -                 | 35                     | -                        | -  |
| 60,000 to 99,999..... farms... -                                |                                 | -                                   | 114  | -                                   | -                 | 13                     | -                        | -  |
| 100,000 or more..... farms... -                                 |                                 | -                                   | -  | -                                   | -                 | 66                     | -                        | -  |
| Turkey hens kept for breeding..... farms... -                   |                                 | 17                                  | 241  | 179                                 | 4                 | 14                     | 6                        | 14                                       |
| ..... number... -   |                                 | 72                                  | 966  | 726                                 | (D)               | 10 280                 | 29                       | 64                                       |
| Turkeys sold..... farms... -                                    |                                 | 2                                   | 22   | 16                                  | 3                 | 62                     | 3                        | 3  |
| ..... number... (D) 523   |                                 |                                     | 523  | 485                                 | 6                 | 2 751 654              | 79                       | 19 190                                   |
| <b>CROPS HARVESTED</b>  |                                 |                                     |  |                                     |                   |                        |                          |  |
| Corn for grain or seed..... farms... 8                          |                                 | 208                                 | 2 106  | 1 532                               | 315               | 74                     | 31                       | 57                                       |
| ..... acres... 125  |                                 | 2 604                               | 22 245   | 12 266                              | 19 388            | 1 699                  | 123                      | 868                                      |
| ..... bushels... 13 589   |                                 | 197 283                             | 1 940 995  | 1 017 607                           | 1 808 484         | 169 541                | 9 389                    | 72 778                                   |
| Irrigated..... farms... -                                       |                                 | -                                   | (D)  | (D)                                 | (D)               | (D)                    | -                        | -  |
| ..... acres... -  |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Farms by acres harvested:                                       |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 24 acres..... farms... 7                                   |                                 | 185                                 | 1 934  | 1 450                               | 147               | 57                     | 31                       | 47                                       |
| 25 to 99 acres..... farms... 1                                  |                                 | 16                                  | 145  | 69                                  | 117               | 14                     | -                        | 9  |
| 100 to 249 acres..... farms... -                                |                                 | 7                                   | 25   | 12                                  | 34                | 2                      | -                        | 1  |
| 250 acres or more..... farms... -                               |                                 | -                                   | 2  | 1                                   | 17                | 1                      | -                        | -  |
| Corn for silage or green chop..... farms... 1                   |                                 | 28                                  | 1 022  | 806                                 | 427               | 47                     | 2                        | 12                                       |
| ..... acres... (D) 358  |                                 |                                     | 15 851   | 11 495                              | 17 712            | 971                    | (D)                      | 267                                      |
| ..... tons, green... (D) 4 865                                  |                                 |                                     | 241 970  | 175 654                             | 296 321           | 16 083                 | (D)                      | 4 677                                    |
| Irrigated..... farms... -                                       |                                 | -                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| ..... acres... -  |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Farms by acres harvested:                                       |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 24 acres..... farms... 1                                   |                                 | 25                                  | 858  | 700                                 | 184               | 35                     | 2                        | 6  |
| 25 to 99 acres..... farms... -                                  |                                 | 3                                   | 144  | 91                                  | 201               | 11                     | -                        | 6  |
| 100 to 249 acres..... farms... -                                |                                 | -                                   | 20   | 15                                  | 39                | 1                      | -                        | -  |
| 250 acres or more..... farms... -                               |                                 | -                                   | -  | -                                   | 3                 | -                      | -                        | -  |
| Wheat for grain..... farms... 1                                 |                                 | 15                                  | 236  | 150                                 | 59                | -                      | 3                        | 6  |
| ..... acres... (D) 246  |                                 |                                     | 2 667  | 1 537                               | 1 490             | -                      | (D)                      | 82                                       |
| ..... bushels... (D) 10 019                                     |                                 |                                     | 83 563   | 42 193                              | 50 046            | -                      | (D)                      | 2 480                                    |
| Irrigated..... farms... -                                       |                                 | -                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| ..... acres... -  |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Farms by acres harvested:                                       |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 24 acres..... farms... 1                                   |                                 | 10                                  | 208  | 134                                 | 35                | -                      | 3                        | 5  |
| 25 to 99 acres..... farms... -                                  |                                 | 5                                   | 27   | 15                                  | 22                | -                      | -                        | 1  |
| 100 to 249 acres..... farms... -                                |                                 | -                                   | 1  | 1                                   | 2                 | -                      | -                        | -  |
| 250 acres or more..... farms... -                               |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Barley for grain..... farms... -                                |                                 | 3                                   | 70   | 44                                  | 48                | 1                      | -                        | 2  |
| ..... acres... -  |                                 | 42                                  | 545  | 281                                 | 1 094             | (D)                    | -                        | (D)                                      |
| ..... bushels... -  |                                 | 2 175                               | 22 021   | 11 333                              | 61 453            | (D)                    | -                        | (D)                                      |
| Irrigated..... farms... -                                       |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| ..... acres... -  |                                 | -                                   | -  | -                                   | -                 | -                      | -                        | -  |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item  | Total       | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |   | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|---|-------------|----------------------|---------------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|   |             |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| <b>CROPS HARVESTED—Con.</b>   |             |                      |                                       |                  |                   |   |                                   |                                  |
| Oats for grain ----- farms...   | 787         | 84                   | 48                                    | -                | 8                 | 40  | 3                                 | 5                                |
| acres...  | 7 552       | 1 489                | 293                                   | -                | 57                | 236   | 9                                 | 128                              |
| bushels...  | 381 422     | 74 531               | 14 929                                | -                | 3 560             | 11 369  | 280                               | 6 200                            |
| Irrigated ----- farms...  | -           | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| acres...  | -           | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Tobacco ----- farms...  | 1 314       | 10                   | 1 072                                 | -                | 1 057             | 15  | 1                                 | 1                                |
| acres...  | 1 877       | 64                   | 1 535                                 | -                | 1 516             | 19  | (D)                               | (D)                              |
| pounds...   | 2 848 965   | 123 698              | 2 290 998                             | -                | 2 270 822         | 20 176  | (D)                               | (D)                              |
| Irrigated ----- farms...  | 25          | -                    | 24                                    | -                | 24                | -   | -                                 | -                                |
| acres...  | 19          | -                    | (D)                                   | -                | (D)               | -   | -                                 | -                                |
| Farms by acres harvested:   |             |                      |                                       |                  |                   |   |                                   |                                  |
| 0.1 to 0.9 acres -----  | 602         | 1                    | 475                                   | -                | 468               | 7   | 1                                 | 1                                |
| 1.0 to 1.9 acres -----  | 437         | 4                    | 368                                   | -                | 363               | 5   | -                                 | -                                |
| 2.0 to 2.9 acres -----  | 127         | -                    | 107                                   | -                | 105               | 2   | -                                 | -                                |
| 3.0 to 4.9 acres -----  | 78          | 2                    | 65                                    | -                | 65                | -   | -                                 | -                                |
| 5.0 to 9.9 acres -----  | 59          | 1                    | 51                                    | -                | 50                | 1   | -                                 | -                                |
| 10.0 acres or more -----  | 11          | 2                    | 6                                     | -                | 6                 | -   | -                                 | -                                |
| Irish potatoes ----- farms...   | 1 754       | 25                   | 338                                   | -                | 153               | 185   | 29                                | 12                               |
| acres...  | 939         | 9                    | 383                                   | -                | 50                | 333   | 22                                | 8                                |
| cwt...  | 126 424     | 811                  | 62 907                                | -                | 6 816             | 56 091  | 3 379                             | 687                              |
| Irrigated ----- farms...  | 17          | -                    | 8                                     | -                | 6                 | 2   | -                                 | 1                                |
| acres...  | 5           | -                    | 2                                     | -                | (D)               | (D)   | -                                 | (D)                              |
| Farms by acres harvested:   |             |                      |                                       |                  |                   |   |                                   |                                  |
| 0.1 to 4.9 acres -----  | 1 733       | 25                   | 322                                   | -                | 153               | 169   | 29                                | 12                               |
| 5.0 to 24.9 acres -----   | 20          | -                    | 15                                    | -                | -                 | 15  | -                                 | -                                |
| 25.0 to 99.9 acres -----  | 1           | -                    | 1                                     | -                | -                 | 1   | -                                 | -                                |
| 100.0 acres or more -----   | -           | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms... | 14 750      | 288                  | 1 675                                 | -                | 472               | 1 203   | 42                                | 84                               |
| acres...  | 417 769     | 7 894                | 46 880                                | -                | 6 051             | 40 829  | 537                               | 2 268                            |
| tons, dry...  | 662 265     | 13 716               | 78 562                                | -                | 7 520             | 71 042  | 683                               | 3 914                            |
| Irrigated ----- farms...  | 18          | -                    | 2                                     | -                | 1                 | 1   | -                                 | -                                |
| acres...  | 341         | -                    | (D)                                   | -                | (D)               | (D)   | -                                 | -                                |
| Farms by acres harvested:   |             |                      |                                       |                  |                   |   |                                   |                                  |
| 1 to 24 acres -----   | 8 858       | 176                  | 1 019                                 | -                | 406               | 613   | 35                                | 53                               |
| 25 to 99 acres -----  | 5 340       | 106                  | 592                                   | -                | 66                | 526   | 7                                 | 27                               |
| 100 to 249 acres -----  | 499         | 6                    | 58                                    | -                | -                 | 58  | -                                 | 3                                |
| 250 acres or more -----   | 53          | -                    | 6                                     | -                | -                 | 6   | -                                 | 1                                |
| Alfalfa hay ----- farms...  | 3 529       | 95                   | 411                                   | -                | 96                | 315   | 13                                | 23                               |
| acres...  | 74 086      | 1 842                | 8 886                                 | -                | 759               | 8 127   | 94                                | 441                              |
| tons, dry...  | 163 432     | 3 621                | 20 181                                | -                | 1 040             | 19 141  | 145                               | 793                              |
| Irrigated ----- farms...  | 5           | -                    | 1                                     | -                | 1                 | -   | -                                 | -                                |
| acres...  | 22          | -                    | (D)                                   | -                | (D)               | -   | -                                 | -                                |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                     | 11 222      | 207                  | 1 251                                 | -                | 355               | 896   | 28                                | 66                               |
| acres...  | 293 864     | 5 417                | 33 746                                | -                | 4 528             | 29 218  | 375                               | 1 735                            |
| tons, dry...  | 435 121     | 9 128                | 53 287                                | -                | 5 836             | 47 451  | 465                               | 2 992                            |
| Irrigated ----- farms...  | 11          | -                    | 1                                     | -                | -                 | 1   | -                                 | -                                |
| acres...  | 88          | -                    | (D)                                   | -                | -                 | (D)   | -                                 | -                                |
| Vegetables harvested for sale (see text) ----- farms...   | 421         | 13                   | 53                                    | -                | 24                | 29  | 120                               | 17                               |
| acres...  | 1 288       | 23                   | 97                                    | -                | 35                | 62  | 520                               | 144                              |
| Irrigated ----- farms...  | 15          | -                    | -                                     | -                | -                 | -   | 5                                 | 3                                |
| acres...  | 144         | -                    | -                                     | -                | -                 | -   | 60                                | 50                               |
| Farms by acres harvested:   |             |                      |                                       |                  |                   |   |                                   |                                  |
| 0.1 to 4.9 acres -----  | 365         | 11                   | 49                                    | -                | 23                | 26  | 94                                | 12                               |
| 5.0 to 24.9 acres -----   | 48          | 2                    | 4                                     | -                | 1                 | 3   | 23                                | 3                                |
| 25.0 to 99.9 acres -----  | 8           | -                    | -                                     | -                | -                 | -   | 3                                 | 2                                |
| 100.0 acres or more -----   | -           | -                    | -                                     | -                | -                 | -   | -                                 | -                                |
| Land in orchards ----- farms...   | 772         | 16                   | 77                                    | -                | 12                | 65  | 22                                | 236                              |
| acres...  | 22 576      | 93                   | 362                                   | -                | 25                | 337   | 33                                | 20 235                           |
| Irrigated ----- farms...  | 7           | -                    | -                                     | -                | -                 | -   | 1                                 | 3                                |
| acres...  | 18          | -                    | -                                     | -                | -                 | -   | (D)                               | 11                               |
| Farms by bearing and nonbearing acres:  |             |                      |                                       |                  |                   |   |                                   |                                  |
| 0.1 to 4.9 acres -----  | 530         | 7                    | 64                                    | -                | 11                | 53  | 22                                | 74                               |
| 5.0 to 24.9 acres -----   | 131         | 9                    | 10                                    | -                | 1                 | 9   | -                                 | 67                               |
| 25.0 to 99.9 acres -----  | 60          | -                    | 3                                     | -                | -                 | 3   | -                                 | 47                               |
| 100.0 acres or more -----   | 51          | -                    | -                                     | -                | -                 | -   | -                                 | 48                               |
| Apples ----- farms...   | 709         | 10                   | 71                                    | -                | 12                | 59  | 20                                | 217                              |
| Bearing and nonbearing...acres...   | 18 353      | 45                   | 174                                   | -                | 9                 | 165   | 25                                | 16 687                           |
| pounds...   | 251 076 732 | 2 803                | 39 976                                | -                | 980               | 38 996  | 620                               | 244 085 700                      |

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. 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 (029) |
|---|---------------------------------|-------------------------------------|--|-------------------------------------|-------------------|------------------------|--------------------------|--|
|   |                                 |                                     | Total  | Beef cattle, except feedlots (0212) |                   |                        |                          |  |
| <b>CROPS HARVESTED—Con.</b>   |                                 |                                     |  |                                     |                   |                        |                          |  |
| Oats for grain ----- farms..  | -                               | 39                                  | 494  | 362                                 | 97                | 6                      | 7                        | 4  |
| acres..   | -                               | 428                                 | 3 373  | 2 553                               | 1 646             | 33                     | 122                      | 31                                       |
| bushels..   | -                               | 14 452                              | 160 729  | 120 101                             | 101 509           | 1 152                  | 5 780                    | 1 860                                    |
| Irrigated ----- farms..   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| acres..   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Tobacco ----- farms..   | 1                               | 27                                  | 178  | 126                                 | 6                 | 5                      | 3                        | 10                                       |
| acres..   | (D)                             | 42                                  | 183  | 105                                 | 14                | 5                      | 2                        | 30                                       |
| pounds..  | (D)                             | 75 292                              | 263 381  | 159 551                             | 29 352            | 4 989                  | 1 597                    | 55 408                                   |
| Irrigated ----- farms..   | -                               | -                                   | 1  | 1                                   | -                 | -                      | -                        | -  |
| acres..   | -                               | -                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| Farms by acres harvested:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 0.1 to 0.9 acres -----  | -                               | 10                                  | 106  | 79                                  | -                 | 3                      | 2                        | 3  |
| 1.0 to 1.9 acres -----  | 1                               | 9                                   | 48   | 33                                  | 3                 | 1                      | 1                        | 2  |
| 2.0 to 2.9 acres -----  | -                               | 5                                   | 13   | 10                                  | 1                 | -                      | -                        | 1  |
| 3.0 to 4.9 acres -----  | -                               | 2                                   | 6  | 3                                   | 1                 | 1                      | -                        | 1  |
| 5.0 to 9.9 acres -----  | -                               | 1                                   | 3  | 1                                   | 1                 | -                      | -                        | 2  |
| 10.0 acres or more -----  | -                               | -                                   | 2  | -                                   | -                 | -                      | -                        | 1  |
| Irish potatoes ----- farms..  | 4                               | 146                                 | 1 090  | 856                                 | 26                | 23                     | 14                       | 47                                       |
| acres..   | 5                               | 61                                  | 402  | 285                                 | 15                | 9                      | 9                        | 17                                       |
| cwt..   | 651                             | 7 974                               | 45 813   | 33 926                              | 1 666             | 663                    | 535                      | 1 338                                    |
| Irrigated ----- farms..   | -                               | 3                                   | 5  | 4                                   | -                 | -                      | -                        | -  |
| acres..   | -                               | 1                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| Farms by acres harvested:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 0.1 to 4.9 acres -----  | 4                               | 146                                 | 1 085  | 852                                 | 26                | 23                     | 14                       | 47                                       |
| 5.0 to 24.9 acres -----   | -                               | -                                   | 5  | 4                                   | -                 | -                      | -                        | -  |
| 25.0 to 99.9 acres -----  | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| 100.0 acres or more -----   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms.. | 17                              | 1 125                               | 10 402   | 8 774                               | 535               | 205                    | 175                      | 202                                      |
| acres..   | 370                             | 20 207                              | 293 973  | 252 209                             | 34 403            | 5 515                  | 3 337                    | 2 385                                    |
| tons, dry..   | 666                             | 21 556                              | 441 575  | 376 343                             | 82 078            | 10 779                 | 4 158                    | 4 578                                    |
| Irrigated ----- farms..   | -                               | -                                   | 13   | 11                                  | 2                 | -                      | -                        | 1  |
| acres..   | -                               | -                                   | 98   | (D)                                 | (D)               | -                      | -                        | (D)                                      |
| Farms by acres harvested:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 1 to 24 acres -----   | 10                              | 901                                 | 6 133  | 5 065                               | 103               | 120                    | 128                      | 180                                      |
| 25 to 99 acres -----  | 7                               | 214                                 | 3 898  | 3 389                               | 344               | 80                     | 45                       | 20                                       |
| 100 to 249 acres -----  | -                               | 10                                  | 340  | 291                                 | 75                | 3                      | 2                        | 2  |
| 250 acres or more -----   | -                               | -                                   | 31   | 29                                  | 13                | 2                      | -                        | -  |
| Alfalfa hay ----- farms..   | 3                               | 187                                 | 2 327  | 1 867                               | 339               | 49                     | 37                       | 45                                       |
| acres..   | 40                              | 2 626                               | 43 872   | 35 695                              | 13 974            | 1 004                  | 616                      | 691                                      |
| tons, dry..   | 39                              | 3 760                               | 88 376   | 70 731                              | 41 436            | 2 568                  | 1 003                    | 1 510                                    |
| Irrigated ----- farms..   | -                               | -                                   | 4  | 4                                   | -                 | -                      | -                        | -  |
| acres..   | -                               | -                                   | (D)  | 20                                  | -                 | -                      | -                        | -  |
| Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms..                     | 13                              | 777                                 | 8 140  | 6 896                               | 328               | 139                    | 133                      | 140                                      |
| acres..   | 228                             | 13 191                              | 218 295  | 188 672                             | 13 279            | 3 695                  | 2 427                    | 1 476                                    |
| tons, dry..   | 525                             | 14 112                              | 315 248  | 272 168                             | 26 541            | 7 195                  | 2 854                    | 2 774                                    |
| Irrigated ----- farms..   | -                               | -                                   | 10   | 8                                   | -                 | -                      | -                        | -  |
| acres..   | -                               | -                                   | (D)  | (D)                                 | -                 | -                      | -                        | -  |
| Vegetables harvested for sale (see text) ----- farms..  | 8                               | 37                                  | 148  | 102                                 | 5                 | 7                      | 10                       | 3  |
| acres..   | 11                              | 227                                 | 205  | 127                                 | 8                 | 36                     | 13                       | 5  |
| Irrigated ----- farms..   | 1                               | 1                                   | 3  | 2                                   | -                 | 1                      | 1                        | -  |
| acres..   | (D)                             | (D)                                 | 5  | (D)                                 | -                 | (D)                    | (D)                      | -  |
| Farms by acres harvested:   |                                 |                                     |  |                                     |                   |                        |                          |  |
| 0.1 to 4.9 acres -----  | 8                               | 27                                  | 142  | 98                                  | 5                 | 5                      | 9                        | 3  |
| 5.0 to 24.9 acres -----   | -                               | 8                                   | 6  | 4                                   | -                 | 1                      | 1                        | -  |
| 25.0 to 99.9 acres -----  | -                               | 2                                   | -  | -                                   | -                 | 1                      | -                        | -  |
| 100.0 acres or more -----   | -                               | -                                   | -  | -                                   | -                 | -                      | -                        | -  |
| Land in orchards ----- farms..  | 5                               | 47                                  | 313  | 220                                 | 10                | 18                     | 20                       | 8  |
| acres..   | 45                              | 400                                 | 867  | 512                                 | 417               | 54                     | 59                       | 11                                       |
| Irrigated ----- farms..   | -                               | -                                   | 2  | -                                   | -                 | -                      | 1                        | -  |
| acres..   | -                               | -                                   | (D)  | -                                   | -                 | -                      | (D)                      | -  |
| Farms by bearing and nonbearing acres:  |                                 |                                     |  |                                     |                   |                        |                          |  |
| 0.1 to 4.9 acres -----  | 4                               | 37                                  | 278  | 200                                 | 6                 | 14                     | 16                       | 8  |
| 5.0 to 24.9 acres -----   | -                               | 4                                   | 32   | 18                                  | 1                 | 4                      | 4                        | -  |
| 25.0 to 99.9 acres -----  | 1                               | 5                                   | 3  | 2                                   | 1                 | -                      | -                        | -  |
| 100.0 acres or more -----   | -                               | 1                                   | -  | -                                   | 2                 | -                      | -                        | -  |
| Apples ----- farms..  | 5                               | 46                                  | 291  | 204                                 | 10                | 14                     | 18                       | 7  |
| Bearing and nonbearing..acres..   | 38                              | 316                                 | 631  | 356                                 | 350               | 42                     | 39                       | 6  |
| pounds..  | -                               | 940 696                             | 1 381 978  | 203 819                             | 4 292 126         | 312 205                | 600                      | 20 028                                   |

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

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978**

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

| All farms  | West Virginia | Barbour | Berkeley | Boone   | Braxton | Brooke  | Cabell  | Calhoun |
|--|---------------|---------|----------|---------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>   |               |         |          |         |         |         |         |         |
| Farms ----- number, 1982..   | 18 742        | 478     | 473      | 26      | 385     | 65      | 451     | 191     |
| 1978..   | 17 475        | 503     | 460      | 39      | 345     | 83      | 382     | 176     |
| Land in farms ----- acres, 1982..  | 3 559 051     | 77 871  | 85 877   | 3 162   | 78 771  | 11 606  | 42 098  | 37 779  |
| 1978..   | 3 529 266     | 88 134  | 84 591   | 3 973   | 75 554  | 13 301  | 37 206  | 36 276  |
| Average size of farm ----- acres, 1982..   | 190           | 163     | 182      | 122     | 205     | 179     | 93      | 198     |
| 1978..   | 202           | 175     | 184      | 102     | 219     | 160     | 97      | 206     |
| Approximate land area ----- acres, 1982..  | 15 436 179    | 219 468 | 205 734  | 322 022 | 328 230 | 57 593  | 180 627 | 179 462 |
| Proportion in farms ----- percent, 1982..  | 23.1          | 35.5    | 41.7     | 1.0     | 24.0    | 20.2    | 23.3    | 21.1    |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..   | 129 390       | 72 577  | 286 736  | 110 192 | 121 340 | 175 723 | 82 468  | 91 213  |
| 1978..   | 119 153       | 81 996  | 214 069  | 85 154  | 111 029 | 146 639 | 61 851  | 79 926  |
| Average per acre ----- dollars, 1982..   | 688           | 448     | 1 581    | 906     | 529     | 984     | 1 033   | 421     |
| 1978..   | 583           | 455     | 1 141    | 836     | 483     | 915     | 606     | 378     |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |               |         |          |         |         |         |         |         |
| Total cropland ----- farms, 1982..   | 17 763        | 462     | 453      | 23      | 370     | 63      | 428     | 180     |
| 1978..   | 16 780        | 487     | 441      | 38      | 335     | 79      | 368     | 171     |
| acres, 1982..  | 1 319 437     | 33 047  | 54 631   | 735     | 26 887  | 5 798   | 13 535  | 12 604  |
| 1978..   | 1 356 048     | 39 537  | 54 257   | 589     | 26 880  | 6 507   | 13 135  | 13 171  |
| Harvested cropland ----- farms, 1982..   | 16 446        | 441     | 408      | 20      | 342     | 60      | 389     | 166     |
| 1978..   | 15 890        | 468     | 410      | 36      | 320     | 75      | 345     | 159     |
| acres, 1982..  | 576 889       | 14 897  | 35 551   | 271     | 9 110   | 3 090   | 4 654   | 4 150   |
| 1978..   | 560 652       | 14 930  | 33 635   | 285     | 8 843   | 3 392   | 4 104   | 3 919   |
| 1982 acres harvested:  |               |         |          |         |         |         |         |         |
| 1 to 9 acres ----- farms..   | 3 978         | 47      | 51       | 10      | 81      | 8       | 269     | 43      |
| acres..  | 18 327        | 252     | 267      | 33      | 430     | 29      | 789     | 236     |
| 10 to 19 acres ----- farms..   | 3 939         | 108     | 64       | 3       | 92      | 10      | 66      | 44      |
| acres..  | 52 501        | 1 468   | 847      | 31      | 1 235   | 141     | 894     | 577     |
| 20 to 29 acres ----- farms..   | 2 900         | 95      | 39       | 4       | 73      | 6       | 24      | 38      |
| acres..  | 65 726        | 2 147   | 916      | 90      | 1 642   | 129     | 551     | 847     |
| 30 to 49 acres ----- farms..   | 2 652         | 112     | 63       | 3       | 54      | 12      | 13      | 21      |
| acres..  | 95 763        | 3 982   | 2 406    | 117     | 1 930   | 433     | 482     | 751     |
| 50 to 99 acres ----- farms..   | 1 917         | 59      | 86       | -       | 27      | 15      | 13      | 13      |
| acres..  | 124 733       | 3 718   | 5 824    | -       | 1 693   | 881     | (D)     | 830     |
| 100 to 199 acres ----- farms..   | 735           | 15      | 56       | -       | 11      | 6       | 1       | 6       |
| acres..  | 95 403        | 1 638   | 7 763    | -       | 1 316   | 777     | (D)     | (D)     |
| 200 to 499 acres ----- farms..   | 269           | 4       | 43       | -       | 4       | 3       | 3       | 1       |
| acres..  | 76 330        | (D)     | 12 588   | -       | 864     | 700     | 980     | (D)     |
| 500 to 999 acres ----- farms..   | 44            | 1       | 4        | -       | -       | -       | -       | -       |
| acres..  | 30 017        | (D)     | (D)      | -       | -       | -       | -       | -       |
| 1,000 acres or more ----- farms..  | 12            | -       | 2        | -       | -       | -       | -       | -       |
| acres..  | 18 089        | -       | (D)      | -       | -       | -       | -       | -       |
| 1978 acres harvested:  |               |         |          |         |         |         |         |         |
| 1 to 9 acres ----- farms..   | 3 172         | 53      | 50       | 29      | 45      | 10      | 212     | 37      |
| acres..  | 14 813        | 250     | 242      | 100     | 248     | 46      | 686     | 207     |
| 10 to 19 acres ----- farms..   | 3 864         | 113     | 51       | 2       | 115     | 10      | 65      | 43      |
| acres..  | 52 019        | 1 525   | 689      | (D)     | 1 499   | 141     | 884     | 577     |
| 20 to 29 acres ----- farms..   | 2 956         | 110     | 54       | 1       | 66      | 12      | 30      | 34      |
| acres..  | 67 463        | 2 462   | 1 267    | (D)     | 1 516   | 290     | 686     | 765     |
| 30 to 49 acres ----- farms..   | 2 399         | 112     | 73       | 4       | 49      | 19      | 21      | 26      |
| acres..  | 104 853       | 4 069   | 2 806    | 140     | 1 808   | 696     | 725     | 922     |
| 50 to 99 acres ----- farms..   | 2 007         | 63      | 83       | -       | 32      | 18      | 14      | 14      |
| acres..  | 130 472       | 3 748   | 5 499    | -       | 1 832   | 1 261   | 823     | 866     |
| 100 to 199 acres ----- farms..   | 693           | 12      | 50       | -       | 11      | 5       | 3       | 5       |
| acres..  | 88 610        | 1 596   | 6 519    | -       | (D)     | (D)     | 300     | 582     |
| 200 to 499 acres ----- farms..   | 265           | 5       | 45       | -       | 2       | 1       | -       | -       |
| acres..  | 75 414        | 1 280   | 13 393   | -       | (D)     | (D)     | -       | -       |
| 500 to 999 acres ----- farms..   | 27            | -       | 3        | -       | -       | -       | -       | -       |
| acres..  | 16 989        | -       | (D)      | -       | -       | -       | -       | -       |
| 1,000 acres or more ----- farms..  | 7             | -       | 1        | -       | -       | -       | -       | -       |
| acres..  | 10 019        | -       | (D)      | -       | -       | -       | -       | -       |
| Cropland used only for pasture or grazing ----- farms, 1982..  | 10 600        | 274     | 262      | 13      | 224     | 35      | 211     | 113     |
| 1978..   | 10 367        | 309     | 255      | 13      | 208     | 41      | 192     | 119     |
| acres, 1982..  | 676 483       | 16 588  | 15 929   | 445     | 16 892  | 2 035   | 7 533   | 8 147   |
| 1978..   | 714 535       | 22 488  | 16 106   | 98      | 16 914  | 2 352   | 6 998   | 8 019   |
| Other cropland ----- farms, 1982..   | 2 512         | 49      | 90       | 3       | 38      | 27      | 108     | 27      |
| 1978..   | 2 767         | 60      | 120      | 12      | 49      | 24      | 103     | 33      |
| acres, 1982..  | 66 065        | 1 562   | 3 151    | 19      | 885     | 673     | 1 348   | 307     |
| 1978..   | 80 861        | 2 119   | 4 516    | 206     | 1 123   | 763     | 2 033   | 1 233   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982.. | 696           | 15      | 29       | 3       | 3       | 10      | 38      | 7       |
| 1978..   | 784           | 22      | 46       | 5       | 14      | 4       | 28      | 11      |
| acres, 1982..  | 14 908        | 336     | 766      | (D)     | (D)     | 264     | 133     | 57      |
| 1978..   | 16 918        | 517     | 1 163    | 21      | 215     | (D)     | 307     | 392     |
| Cropland on which all crops failed ----- farms, 1982..   | 237           | 4       | 12       | -       | 5       | 2       | 2       | 2       |
| 1978..   | 278           | 4       | 21       | -       | 4       | 3       | 8       | 1       |
| acres, 1982..  | 2 494         | 16      | (D)      | -       | 7       | (D)     | (D)     | (D)     |
| 1978..   | 3 516         | 15      | 509      | -       | (D)     | (D)     | 69      | (D)     |
| Cropland in cultivated summer fallow ----- farms, 1982..   | 303           | 8       | 2        | -       | 3       | 4       | 19      | 3       |
| 1978..   | 409           | 9       | 13       | 4       | 2       | 1       | 14      | 8       |
| acres, 1982..  | 3 989         | 29      | (D)      | -       | (D)     | (D)     | (D)     | (D)     |
| 1978..   | 5 439         | 54      | 310      | 5       | (D)     | (D)     | 98      | (D)     |
| Cropland idle ----- farms, 1982..  | 1 625         | 28      | 56       | 1       | 28      | 17      | 66      | 17      |
| 1978..   | 1 716         | 34      | 60       | 6       | 31      | 19      | 79      | 21      |
| acres, 1982..  | 44 674        | 1 181   | 2 069    | (D)     | 843     | 379     | 1 088   | 224     |
| 1978..   | 54 988        | 1 533   | 2 534    | 180     | 860     | 480     | 1 559   | 761     |
| Total woodland ----- farms, 1982..   | 14 735        | 374     | 268      | 25      | 333     | 54      | 342     | 164     |
| 1978..   | 13 693        | 391     | 251      | 27      | 296     | 61      | 280     | 151     |
| acres, 1982..  | 1 467 737     | 24 097  | 17 840   | 2 135   | 35 498  | 4 214   | 21 274  | 18 723  |
| 1978..   | 1 413 623     | 30 841  | 13 359   | 2 471   | 35 260  | 4 012   | 18 448  | 18 672  |
| Woodland pastured ----- farms, 1982..  | 8 980         | 243     | 113      | 18      | 181     | 26      | 234     | 98      |
| 1978..   | 8 356         | 267     | 122      | 15      | 163     | 27      | 179     | 82      |
| acres, 1982..  | 527 626       | 9 809   | 2 721    | 889     | 13 215  | 1 119   | 7 685   | 6 698   |
| 1978..   | 533 830       | 15 051  | 3 951    | 708     | 13 025  | 1 255   | 7 274   | 5 299   |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | Clay    | Doddridge | Fayette | Gilmer  | Grant   | Greenbrier | Hampshire | Hancock |
|---|---------|-----------|---------|---------|---------|------------|-----------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |           |         |         |         |            |           |         |
| Farms..... number, 1982..   | 102     | 279       | 253     | 259     | 358     | 790        | 527       | 88      |
| ..... 1978..  | 87      | 245       | 232     | 220     | 357     | 755        | 509       | 82      |
| Land in farms..... acres, 1982..  | 17 003  | 59 608    | 28 766  | 61 305  | 114 742 | 200 127    | 150 296   | 10 740  |
| ..... 1978..  | 15 860  | 55 724    | 25 492  | 59 179  | 119 119 | 183 573    | 152 070   | 9 832   |
| Average size of farm..... acres, 1982..   | 167     | 214       | 114     | 237     | 321     | 253        | 285       | 122     |
| ..... 1978..  | 182     | 227       | 110     | 269     | 334     | 243        | 299       | 120     |
| Approximate land area..... acres, 1982..  | 221 683 | 205 209   | 426 636 | 217 395 | 307 392 | 655 769    | 412 454   | 53 984  |
| Proportion in farms..... percent, 1982..  | 7.7     | 29.0      | 6.7     | 28.2    | 37.3    | 30.5       | 36.4      | 19.9    |
| Value of land and buildings <sup>1</sup> ..... dollars, 1982..  | 95 853  | 74 809    | 82 300  | 80 900  | 174 507 | 165 277    | 207 338   | 117 625 |
| ..... 1978..  | 79 287  | 91 992    | 71 168  | 67 232  | 141 854 | 176 809    | 175 772   | 143 476 |
| Average per acre..... dollars, 1982..   | 575     | 369       | 786     | 296     | 499     | 652        | 678       | 964     |
| ..... 1978..  | 435     | 380       | 649     | 285     | 420     | 721        | 561       | 1 197   |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |         |           |         |         |         |            |           |         |
| Total cropland..... farms, 1982..   | 100     | 272       | 248     | 251     | 332     | 735        | 501       | 83      |
| ..... 1978..  | 84      | 237       | 222     | 217     | 332     | 716        | 484       | 79      |
| ..... acres, 1982..   | 5 066   | 19 347    | 12 712  | 17 762  | 30 067  | 63 344     | 48 697    | 5 065   |
| ..... 1978..  | 6 354   | 20 475    | 11 284  | 20 474  | 33 443  | 55 264     | 49 642    | 4 379   |
| Harvested cropland..... farms, 1982..   | 92      | 260       | 234     | 239     | 305     | 689        | 460       | 74      |
| ..... 1978..  | 78      | 227       | 210     | 207     | 312     | 679        | 453       | 76      |
| ..... acres, 1982..   | 1 630   | 5 644     | 5 047   | 7 133   | 13 001  | 26 933     | 24 537    | 3 205   |
| ..... 1978..  | 1 718   | 6 640     | 4 776   | 6 466   | 12 911  | 25 480     | 22 492    | 2 790   |
| 1982 acres harvested:   |         |           |         |         |         |            |           |         |
| 1 to 9 acres..... farms..   | 24      | 73        | 72      | 56      | 42      | 103        | 70        | 26      |
| ..... acres..   | 118     | 349       | 405     | 271     | 224     | 549        | 366       | 123     |
| 10 to 19 acres..... farms..   | 36      | 73        | 65      | 58      | 65      | 169        | 86        | 16      |
| ..... acres..   | 485     | 913       | 883     | 779     | 883     | 2 286      | 1 143     | 211     |
| 20 to 29 acres..... farms..   | 20      | 43        | 47      | 46      | 62      | 126        | 74        | 7       |
| ..... acres..   | 443     | 953       | 1 053   | 1 040   | 1 409   | 2 888      | 1 700     | 151     |
| 30 to 49 acres..... farms..   | 7       | 41        | 28      | 38      | 64      | 137        | 88        | 14      |
| ..... acres..   | 220     | 1 426     | 1 028   | 1 408   | 2 358   | 4 885      | 3 306     | 489     |
| 50 to 99 acres..... farms..   | 4       | 26        | 16      | 26      | 46      | 88         | 92        | 7       |
| ..... acres..   | (D)     | 1 573     | 861     | 1 533   | 3 032   | 5 882      | 6 033     | 534     |
| 100 to 199 acres..... farms..   | 1       | 4         | 5       | 12      | 20      | 55         | 33        | 3       |
| ..... acres..   | (D)     | 430       | (D)     | 1 402   | 2 930   | 7 282      | 4 512     | (D)     |
| 200 to 499 acres..... farms..   | -       | -         | 1       | 3       | 4       | 11         | 13        | -       |
| ..... acres..   | -       | -         | (D)     | 700     | (D)     | 3 161      | 3 349     | -       |
| 500 to 999 acres..... farms..   | -       | -         | -       | -       | 2       | -          | 3         | -       |
| ..... acres..   | -       | -         | -       | -       | (D)     | -          | (D)       | -       |
| 1,000 acres or more..... farms..  | -       | -         | -       | -       | -       | -          | 1         | 1       |
| ..... acres..   | -       | -         | -       | -       | -       | -          | (D)       | (D)     |
| 1978 acres harvested:   |         |           |         |         |         |            |           |         |
| 1 to 9 acres..... farms..   | 17      | 48        | 49      | 31      | 46      | 86         | 67        | 15      |
| ..... acres..   | 96      | 244       | 247     | 161     | 271     | 461        | 367       | 91      |
| 10 to 19 acres..... farms..   | 28      | 56        | 65      | 55      | 64      | 182        | 85        | 18      |
| ..... acres..   | 374     | 746       | 826     | 733     | 896     | 2 484      | 1 191     | 241     |
| 20 to 29 acres..... farms..   | 23      | 44        | 46      | 42      | 54      | 115        | 64        | 15      |
| ..... acres..   | 524     | 965       | 1 025   | 967     | 1 207   | 2 623      | 1 523     | 339     |
| 30 to 49 acres..... farms..   | 7       | 38        | 29      | 40      | 70      | 149        | 104       | 16      |
| ..... acres..   | 248     | 1 348     | 1 026   | 1 409   | 2 547   | 5 417      | 3 888     | 610     |
| 50 to 99 acres..... farms..   | 2       | 30        | 17      | 28      | 56      | 107        | 95        | 8       |
| ..... acres..   | (D)     | 1 884     | 1 067   | 1 813   | 3 664   | 7 374      | 6 138     | 555     |
| 100 to 199 acres..... farms..   | -       | 10        | 3       | 11      | 14      | 29         | 25        | 2       |
| ..... acres..   | -       | (D)       | (D)     | 1 383   | 1 957   | 3 754      | 3 353     | (D)     |
| 200 to 499 acres..... farms..   | 1       | 1         | 1       | -       | 7       | 11         | 10        | 1       |
| ..... acres..   | (D)     | (D)       | (D)     | -       | (D)     | 3 367      | 2 770     | (D)     |
| 500 to 999 acres..... farms..   | -       | -         | -       | -       | 1       | -          | 2         | 1       |
| ..... acres..   | -       | -         | -       | -       | (D)     | -          | (D)       | (D)     |
| 1,000 acres or more..... farms..  | -       | -         | -       | -       | -       | -          | 1         | -       |
| ..... acres..   | -       | -         | -       | -       | -       | -          | (D)       | -       |
| Cropland used only for pasture or grazing..... farms, 1982..  | 70      | 174       | 187     | 143     | 174     | 436        | 325       | 50      |
| ..... 1978..  | 53      | 146       | 147     | 134     | 193     | 369        | 317       | 39      |
| ..... acres, 1982..   | 2 996   | 12 676    | 6 746   | 10 177  | 16 209  | 33 875     | 21 226    | 1 421   |
| ..... 1978..  | 3 925   | 13 362    | 6 146   | 13 707  | 19 828  | 26 151     | 22 015    | 1 136   |
| Other cropland..... farms, 1982..   | 17      | 26        | 31      | 22      | 20      | 75         | 95        | 24      |
| ..... 1978..  | 10      | 23        | 30      | 17      | 23      | 119        | 115       | 21      |
| ..... acres, 1982..   | 440     | 1 027     | 919     | 452     | 857     | 2 536      | 2 934     | 439     |
| ..... 1978..  | 711     | 473       | 362     | 301     | 704     | 3 633      | 5 135     | 453     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | -       | 8         | 8       | 5       | 8       | 19         | 21        | 12      |
| ..... 1978..  | -       | 3         | 8       | 3       | 5       | 32         | 35        | 7       |
| ..... acres, 1982..   | -       | 579       | 53      | 100     | 201     | 414        | 288       | 151     |
| ..... 1978..  | -       | 20        | 50      | (D)     | 130     | 875        | 783       | 138     |
| Cropland on which all crops failed..... farms, 1982..   | 2       | 3         | 4       | 1       | 4       | 7          | 8         | 6       |
| ..... 1978..  | -       | 5         | 2       | 1       | 3       | 8          | 15        | 4       |
| ..... acres, 1982..   | (D)     | (D)       | (D)     | (D)     | (D)     | 117        | 78        | 13      |
| ..... 1978..  | -       | 9         | (D)     | (D)     | (D)     | 145        | 183       | 13      |
| Cropland in cultivated summer fallow..... farms, 1982..   | 3       | 3         | 2       | 2       | 4       | 8          | 11        | 5       |
| ..... 1978..  | 1       | 5         | 3       | 3       | 9       | 21         | 9         | 5       |
| ..... acres, 1982..   | (D)     | (D)       | (D)     | (D)     | (D)     | 460        | 202       | 8       |
| ..... 1978..  | (D)     | 19        | (D)     | 6       | (D)     | 232        | 129       | 34      |
| Cropland idle..... farms, 1982..  | 13      | 15        | 18      | 14      | 5       | 48         | 64        | 20      |
| ..... 1978..  | 9       | 13        | 17      | 10      | 10      | 72         | 73        | 12      |
| ..... acres, 1982..   | 370     | 378       | 835     | 341     | 52      | 1 545      | 2 366     | 267     |
| ..... 1978..  | (D)     | 425       | 297     | 195     | 431     | 2 381      | 4 040     | 268     |
| Total woodland..... farms, 1982..   | 87      | 247       | 208     | 233     | 282     | 563        | 433       | 66      |
| ..... 1978..  | 65      | 223       | 183     | 189     | 285     | 570        | 451       | 59      |
| ..... acres, 1982..   | 9 219   | 28 720    | 13 739  | 28 067  | 46 225  | 65 872     | 73 702    | 2 293   |
| ..... 1978..  | 6 504   | 26 560    | 11 271  | 27 685  | 46 204  | 64 681     | 73 910    | 3 355   |
| Woodland pastured..... farms, 1982..  | 55      | 150       | 132     | 140     | 188     | 336        | 219       | 35      |
| ..... 1978..  | 47      | 139       | 112     | 104     | 179     | 346        | 242       | 30      |
| ..... acres, 1982..   | 3 805   | 12 645    | 6 627   | 9 872   | 17 063  | 23 523     | 16 524    | 621     |
| ..... 1978..  | 2 680   | 13 083    | 3 693   | 9 133   | 19 922  | 25 555     | 15 753    | 987     |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | Hardy   | Harrison | Jackson | Jefferson | Kanawha | Lewis   | Lincoln | Logan   |
|---|---------|----------|---------|-----------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |          |         |           |         |         |         |         |
| Farms..... number, 1982..   | 463     | 585      | 704     | 398       | 199     | 346     | 345     | 28      |
| ..... 1978..  | 462     | 561      | 642     | 370       | 195     | 379     | 300     | 27      |
| Land in farms..... acres, 1982..  | 150 930 | 103 824  | 107 531 | 87 648    | 23 073  | 85 120  | 35 811  | 3 728   |
| ..... 1978..  | 153 807 | 101 508  | 112 713 | 84 985    | 21 765  | 95 403  | 33 941  | 3 411   |
| Average size of farm..... acres, 1982..   | 326     | 177      | 153     | 220       | 116     | 246     | 104     | 133     |
| ..... 1978..  | 333     | 181      | 176     | 230       | 112     | 252     | 113     | 126     |
| Approximate land area..... acres, 1982..  | 374 144 | 266 630  | 297 011 | 133 964   | 576 819 | 248 761 | 280 966 | 291 564 |
| Proportion in farms..... percent, 1982..  | 40.3    | 38.9     | 36.2    | 65.4      | 4.0     | 34.2    | 12.7    | 1.3     |
| Value of land and buildings <sup>1</sup> :  |         |          |         |           |         |         |         |         |
| Average per farm..... dollars, 1982..   | 255 976 | 115 072  | 76 973  | 312 631   | 97 131  | 153 977 | 73 220  | 162 214 |
| ..... 1978..  | 174 303 | 93 845   | 87 416  | 294 270   | 94 615  | 113 615 | 66 950  | 109 815 |
| Average per acre..... dollars, 1982..   | 795     | 638      | 511     | 1 442     | 920     | 537     | 633     | 1 218   |
| ..... 1978..  | 503     | 514      | 493     | 1 285     | 801     | 452     | 495     | 869     |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |         |          |         |           |         |         |         |         |
| Total cropland..... farms, 1982..   | 413     | 554      | 679     | 371       | 180     | 334     | 334     | 27      |
| ..... 1978..  | 422     | 536      | 621     | 350       | 169     | 363     | 294     | 25      |
| ..... acres, 1982..   | 41 993  | 49 646   | 44 881  | 65 498    | 8 564   | 37 236  | 9 905   | 1 131   |
| ..... 1978..  | 41 540  | 48 777   | 46 502  | 63 679    | 9 683   | 39 378  | 10 342  | 882     |
| Harvested cropland..... farms, 1982..   | 378     | 509      | 632     | 337       | 150     | 312     | 315     | 24      |
| ..... 1978..  | 388     | 503      | 593     | 325       | 149     | 344     | 285     | 22      |
| ..... acres, 1982..   | 19 267  | 17 333   | 15 578  | 48 024    | 2 265   | 11 210  | 2 306   | (D)     |
| ..... 1978..  | 18 210  | 15 560   | 16 389  | 41 790    | 2 335   | 12 693  | 1 963   | 266     |
| 1982 acres harvested:   |         |          |         |           |         |         |         |         |
| 1 to 9 acres..... farms..   | 67      | 111      | 160     | 33        | 66      | 41      | 234     | 14      |
| ..... acres..   | 361     | 587      | 779     | 154       | 258     | 219     | 611     | 62      |
| 10 to 19 acres..... farms..   | 75      | 141      | 181     | 38        | 39      | 78      | 46      | 5       |
| ..... acres..   | 1 008   | 1 832    | 2 395   | 544       | 504     | 1 009   | 587     | 61      |
| 20 to 29 acres..... farms..   | 70      | 74       | 125     | 36        | 29      | 66      | 21      | 3       |
| ..... acres..   | 1 591   | 1 676    | 2 793   | 860       | 644     | 1 463   | 480     | (D)     |
| 30 to 49 acres..... farms..   | 54      | 84       | 94      | 46        | 12      | 65      | 9       | 2       |
| ..... acres..   | 2 022   | 2 996    | 3 360   | 1 732     | 419     | 2 399   | 315     | (D)     |
| 50 to 99 acres..... farms..   | 61      | 67       | 55      | 57        | 2       | 39      | 5       | -       |
| ..... acres..   | 4 247   | 4 169    | 3 477   | 3 798     | (D)     | 2 697   | 313     | -       |
| 100 to 199 acres..... farms..   | 40      | 20       | 14      | 58        | 2       | 18      | -       | -       |
| ..... acres..   | 5 272   | 2 399    | 1 664   | 8 000     | (D)     | 2 246   | -       | -       |
| 200 to 499 acres..... farms..   | 8       | 11       | 2       | 46        | -       | 5       | -       | -       |
| ..... acres..   | 2 151   | (D)      | (D)     | 14 572    | -       | 1 177   | -       | -       |
| 500 to 999 acres..... farms..   | 2       | 1        | 1       | 19        | -       | -       | -       | -       |
| ..... acres..   | (D)     | (D)      | (D)     | 13 532    | -       | -       | -       | -       |
| 1,000 acres or more..... farms..  | 1       | -        | -       | 4         | -       | -       | -       | -       |
| ..... acres..   | (D)     | -        | -       | 4 832     | -       | -       | -       | -       |
| 1978 acres harvested:   |         |          |         |           |         |         |         |         |
| 1 to 9 acres..... farms..   | 71      | 80       | 97      | 21        | 59      | 47      | 215     | 13      |
| ..... acres..   | 395     | 410      | 521     | 83        | 240     | 250     | (D)     | 46      |
| 10 to 19 acres..... farms..   | 80      | 133      | 163     | 36        | 48      | 79      | 43      | 3       |
| ..... acres..   | 1 130   | 1 748    | 2 237   | 517       | 637     | 1 033   | 572     | 45      |
| 20 to 29 acres..... farms..   | 56      | 92       | 139     | 26        | 21      | 71      | 15      | 3       |
| ..... acres..   | 1 334   | 2 077    | 3 139   | 608       | 481     | 1 609   | 356     | 64      |
| 30 to 49 acres..... farms..   | 77      | 105      | 115     | 60        | 14      | 64      | 10      | 3       |
| ..... acres..   | 2 755   | 3 725    | 4 122   | 2 288     | 476     | 2 283   | 370     | 111     |
| 50 to 99 acres..... farms..   | 56      | 72       | 61      | 63        | 6       | 54      | 2       | -       |
| ..... acres..   | 3 804   | 4 454    | 3 869   | 4 661     | (D)     | 3 369   | (D)     | -       |
| 100 to 199 acres..... farms..   | 34      | 15       | 16      | 58        | 1       | 24      | -       | -       |
| ..... acres..   | 4 245   | 1 760    | (D)     | 8 282     | (D)     | 2 864   | -       | -       |
| 200 to 499 acres..... farms..   | 13      | 6        | 2       | 49        | -       | 5       | -       | -       |
| ..... acres..   | (D)     | 1 386    | (D)     | 15 870    | -       | 1 285   | -       | -       |
| 500 to 999 acres..... farms..   | -       | -        | -       | 10        | -       | -       | -       | -       |
| ..... acres..   | -       | -        | -       | (D)       | -       | -       | -       | -       |
| 1,000 acres or more..... farms..  | 1       | -        | -       | 2         | -       | -       | -       | -       |
| ..... acres..   | (D)     | -        | -       | (D)       | -       | -       | -       | -       |
| Cropland used only for pasture or grazing..... farms, 1982..  | 245     | 370      | 414     | 205       | 101     | 221     | 143     | 12      |
| ..... 1978..  | 283     | 356      | 389     | 244       | 99      | 229     | 134     | 9       |
| ..... acres, 1982..   | 22 081  | 31 185   | 26 947  | 14 865    | 5 453   | 24 363  | 5 429   | 838     |
| ..... 1978..  | 21 924  | 31 786   | 27 797  | 18 328    | 6 603   | 25 319  | 5 660   | 490     |
| Other cropland..... farms, 1982..   | 35      | 45       | 112     | 74        | 31      | 35      | 121     | 3       |
| ..... 1978..  | 59      | 56       | 81      | 87        | 29      | 37      | 126     | 6       |
| ..... acres, 1982..   | 645     | 1 128    | 2 356   | 2 609     | 846     | 1 663   | 2 170   | (D)     |
| ..... 1978..  | 1 406   | 1 431    | 2 316   | 3 561     | 745     | 1 366   | 2 719   | 126     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 8       | 12       | 37      | 28        | 10      | 11      | 30      | 1       |
| ..... 1978..  | 16      | 12       | 16      | 28        | 7       | 6       | 47      | 1       |
| ..... acres, 1982..   | 134     | 217      | 649     | 612       | 339     | (D)     | 238     | (D)     |
| ..... 1978..  | 285     | 270      | 288     | 709       | 197     | 173     | 697     | (D)     |
| Cropland on which all crops failed..... farms, 1982..   | 1       | 1        | 12      | 5         | 2       | -       | 10      | -       |
| ..... 1978..  | 6       | 3        | 13      | 6         | -       | 5       | 15      | 1       |
| ..... acres, 1982..   | (D)     | (D)      | 88      | 34        | (D)     | -       | 39      | -       |
| ..... 1978..  | 107     | (D)      | 153     | 144       | -       | 28      | 134     | (D)     |
| Cropland in cultivated summer fallow..... farms, 1982..   | 3       | 3        | 9       | 4         | 3       | 2       | 19      | -       |
| ..... 1978..  | 10      | 11       | 21      | 3         | 5       | 5       | 21      | 3       |
| ..... acres, 1982..   | (D)     | (D)      | 26      | 84        | (D)     | (D)     | 41      | -       |
| ..... 1978..  | 186     | (D)      | 611     | 152       | 17      | 6       | 136     | 75      |
| Cropland idle..... farms, 1982..  | 25      | 37       | 69      | 50        | 24      | 22      | 82      | 2       |
| ..... 1978..  | 38      | 38       | 45      | 65        | 21      | 27      | 90      | 3       |
| ..... acres, 1982..   | 449     | 876      | 1 593   | 1 879     | 422     | 1 453   | 1 852   | (D)     |
| ..... 1978..  | 828     | 1 061    | 1 264   | 2 556     | 531     | 1 159   | 1 752   | (D)     |
| Total woodland..... farms, 1982..   | 373     | 428      | 560     | 178       | 248     | 256     | 248     | 22      |
| ..... 1978..  | 366     | 391      | 524     | 152       | 143     | 292     | 219     | 16      |
| ..... acres, 1982..   | 76 984  | 33 187   | 40 426  | 7 850     | 10 091  | 30 023  | 21 447  | 1 771   |
| ..... 1978..  | 77 415  | 22 604   | 42 848  | 6 053     | 9 243   | 32 905  | 18 044  | 1 522   |
| Woodland pastured..... farms, 1982..  | 208     | 285      | 400     | 87        | 96      | 170     | 167     | 13      |
| ..... 1978..  | 222     | 261      | 373     | 77        | 89      | 182     | 132     | 10      |
| ..... acres, 1982..   | 21 188  | 14 721   | 20 638  | 3 295     | 4 018   | 11 220  | 8 471   | 998     |
| ..... 1978..  | 23 963  | 10 430   | 22 338  | 2 758     | 4 031   | 12 860  | 5 876   | (D)     |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | McDowell | Marion  | Marshall | Mason   | Mercer  | Mineral | Mingo   | Monongalia |
|---|----------|---------|----------|---------|---------|---------|---------|------------|
| <b>FARMS AND LAND IN FARMS</b>  |          |         |          |         |         |         |         |            |
| Farms..... number, 1982..   | 8        | 415     | 443      | 789     | 397     | 300     | 9       | 356        |
| ..... 1978..  | 9        | 348     | 429      | 685     | 325     | 284     | 5       | 361        |
| Land in farms..... acres, 1982..  | 1 050    | 46 779  | 72 158   | 135 167 | 50 941  | 75 627  | 918     | 46 762     |
| ..... 1978..  | 640      | 44 097  | 70 126   | 119 622 | 49 351  | 78 506  | 187     | 50 561     |
| Average size of farm..... acres, 1982..   | 131      | 113     | 163      | 171     | 128     | 252     | 102     | 131        |
| ..... 1978..  | 71       | 127     | 163      | 175     | 152     | 276     | 37      | 140        |
| Approximate land area..... acres, 1982..  | 342 387  | 199 443 | 195 340  | 276 896 | 269 094 | 210 784 | 271 315 | 232 121    |
| Proportion in farms..... percent, 1982..  | .3       | 23.5    | 36.9     | 48.8    | 18.9    | 35.9    | .3      | 20.1       |
| Value of land and buildings <sup>1</sup> :  |          |         |          |         |         |         |         |            |
| Average per farm..... dollars, 1982..   | 149 750  | 82 790  | 104 824  | 131 706 | 106 020 | 141 480 | 110 889 | 110 017    |
| ..... 1978..  | 208 222  | 67 540  | 79 054   | 101 761 | 105 637 | 126 553 | 71 800  | 95 650     |
| Average per acre..... dollars, 1982..   | 1 141    | 895     | 607      | 782     | 766     | 568     | 1 087   | 859        |
| ..... 1978..  | 2 928    | 537     | 502      | 535     | 632     | 468     | 1 920   | 745        |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |          |         |          |         |         |         |         |            |
| Total cropland..... farms, 1982..   | 8        | 384     | 423      | 756     | 366     | 280     | 8       | 345        |
| ..... 1978..  | 8        | 341     | 409      | 666     | 318     | 275     | 4       | 347        |
| ..... acres, 1982..   | (D)      | 20 518  | 30 604   | 53 779  | 19 402  | 25 772  | (D)     | 23 471     |
| ..... 1978..  | 289      | 23 449  | 31 551   | 50 535  | 17 858  | 28 681  | 23      | 26 093     |
| Harvested cropland..... farms, 1982..   | 5        | 348     | 404      | 718     | 325     | 264     | 5       | 321        |
| ..... 1978..  | 8        | 322     | 391      | 638     | 298     | 253     | 3       | 328        |
| ..... acres, 1982..   | (D)      | 8 054   | 12 810   | 28 622  | 6 177   | 11 385  | (D)     | 9 045      |
| ..... 1978..  | (D)      | 8 165   | 12 554   | 23 981  | 6 605   | 11 444  | (D)     | 10 007     |
| 1982 acres harvested:   |          |         |          |         |         |         |         |            |
| 1 to 9 acres..... farms..   | 2        | 94      | 56       | 257     | 111     | 45      | 4       | 71         |
| ..... acres..   | (D)      | 507     | 292      | 909     | 598     | 237     | (D)     | 365        |
| 10 to 19 acres..... farms..   | 2        | 98      | 87       | 154     | 96      | 44      | 1       | 79         |
| ..... acres..   | (D)      | 1 311   | 1 184    | 2 083   | 1 270   | 599     | (D)     | 1 052      |
| 20 to 29 acres..... farms..   | -        | 68      | 103      | 89      | 62      | 48      | -       | 60         |
| ..... acres..   | -        | 1 524   | 2 294    | 2 074   | 1 415   | 1 095   | -       | 1 343      |
| 30 to 49 acres..... farms..   | -        | 55      | 86       | 84      | 32      | 56      | -       | 54         |
| ..... acres..   | -        | 1 891   | 3 120    | 3 027   | 1 095   | 2 051   | -       | 1 945      |
| 50 to 99 acres..... farms..   | -        | 27      | 62       | 68      | 20      | 40      | -       | 50         |
| ..... acres..   | -        | 1 775   | 3 763    | 4 864   | 1 271   | 2 649   | -       | 3 194      |
| 100 to 199 acres..... farms..   | 1        | 4       | 7        | 32      | 4       | 24      | -       | 5          |
| ..... acres..   | (D)      | (D)     | 970      | 4 119   | 528     | 3 065   | -       | (D)        |
| 200 to 499 acres..... farms..   | -        | 2       | 2        | 30      | -       | 7       | -       | 2          |
| ..... acres..   | -        | (D)     | (D)      | 8 874   | -       | 1 689   | -       | (D)        |
| 500 to 999 acres..... farms..   | -        | -       | 1        | 4       | -       | -       | -       | -          |
| ..... acres..   | -        | -       | (D)      | 2 672   | -       | -       | -       | -          |
| 1,000 acres or more..... farms..  | -        | -       | -        | -       | -       | -       | -       | -          |
| ..... acres..   | -        | -       | -        | -       | -       | -       | -       | -          |
| 1978 acres harvested:   |          |         |          |         |         |         |         |            |
| 1 to 9 acres..... farms..   | 4        | 55      | 50       | 214     | 77      | 36      | 2       | 58         |
| ..... acres..   | 13       | 298     | 216      | 768     | 401     | 169     | (D)     | 280        |
| 10 to 19 acres..... farms..   | 2        | 119     | 73       | 122     | 89      | 48      | 1       | 79         |
| ..... acres..   | (D)      | 1 571   | 972      | 1 659   | 1 224   | 672     | (D)     | 992        |
| 20 to 29 acres..... farms..   | 1        | 59      | 90       | 101     | 58      | 50      | -       | 71         |
| ..... acres..   | (D)      | 1 320   | 2 057    | 2 364   | 1 294   | 1 189   | -       | 1 586      |
| 30 to 49 acres..... farms..   | -        | 55      | 102      | 76      | 46      | 42      | -       | 62         |
| ..... acres..   | -        | 1 921   | 3 712    | 2 826   | 1 641   | 1 509   | -       | 2 293      |
| 50 to 99 acres..... farms..   | 1        | 27      | 61       | 63      | 23      | 51      | -       | 47         |
| ..... acres..   | (D)      | 1 767   | 3 711    | 4 375   | 1 460   | 3 381   | -       | 2 850      |
| 100 to 199 acres..... farms..   | -        | 4       | 15       | 37      | 5       | 21      | -       | 5          |
| ..... acres..   | -        | 588     | 1 886    | 4 719   | 585     | 2 985   | -       | 584        |
| 200 to 499 acres..... farms..   | -        | 3       | -        | 24      | -       | 4       | -       | 6          |
| ..... acres..   | -        | 700     | -        | (D)     | -       | (D)     | -       | 1 422      |
| 500 to 999 acres..... farms..   | -        | -       | -        | 1       | -       | 1       | -       | -          |
| ..... acres..   | -        | -       | -        | (D)     | -       | (D)     | -       | -          |
| 1,000 acres or more..... farms..  | -        | -       | -        | -       | -       | -       | -       | -          |
| ..... acres..   | -        | -       | -        | -       | -       | -       | -       | -          |
| Cropland used only for pasture or grazing..... farms, 1982..  | 3        | 260     | 255      | 347     | 246     | 154     | 5       | 240        |
| ..... 1978..  | 1        | 228     | 270      | 358     | 209     | 176     | 1       | 248        |
| ..... acres, 1982..   | 46       | 11 439  | 16 457   | 21 222  | 11 598  | 12 996  | 85      | 13 655     |
| ..... 1978..  | (D)      | 14 487  | 17 764   | 22 361  | 10 220  | 15 370  | (D)     | 15 103     |
| Other cropland..... farms, 1982..   | 2        | 30      | 55       | 165     | 51      | 41      | 4       | 25         |
| ..... 1978..  | 2        | 27      | 65       | 199     | 45      | 62      | -       | 31         |
| ..... acres, 1982..   | (D)      | 1 025   | 1 337    | 3 935   | 1 627   | 1 391   | 5       | 771        |
| ..... 1978..  | (D)      | 797     | 1 233    | 4 193   | 1 033   | 1 867   | -       | 983        |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | -        | 12      | 21       | 58      | 8       | 9       | 1       | 12         |
| ..... 1978..  | 1        | 12      | 26       | 63      | 6       | 16      | -       | 12         |
| ..... acres, 1982..   | -        | 114     | 621      | 612     | 127     | 243     | (D)     | 245        |
| ..... 1978..  | (D)      | 393     | 449      | 901     | 114     | (D)     | -       | 253        |
| Cropland on which all crops failed..... farms, 1982..   | -        | 3       | 4        | 13      | 2       | 9       | -       | 1          |
| ..... 1978..  | 1        | 7       | 2        | 16      | 2       | 13      | -       | 1          |
| ..... acres, 1982..   | -        | 45      | 15       | 138     | (D)     | (D)     | -       | (D)        |
| ..... 1978..  | (D)      | 67      | (D)      | 296     | (D)     | 153     | -       | (D)        |
| Cropland in cultivated summer fallow..... farms, 1982..   | -        | 3       | 5        | 20      | 6       | 1       | -       | 2          |
| ..... 1978..  | -        | -       | 6        | 30      | 3       | 6       | -       | 5          |
| ..... acres, 1982..   | -        | 6       | 22       | 465     | (D)     | (D)     | -       | (D)        |
| ..... 1978..  | -        | -       | (D)      | 583     | (D)     | (D)     | -       | (D)        |
| Cropland idle..... farms, 1982..  | 2        | 18      | 35       | 101     | 44      | 26      | 3       | 14         |
| ..... 1978..  | 1        | 16      | 34       | 114     | 37      | 33      | -       | 16         |
| ..... acres, 1982..   | (D)      | 860     | 679      | 2 720   | 1 279   | 1 002   | (D)     | 282        |
| ..... 1978..  | (D)      | 337     | 712      | 2 413   | 872     | 1 509   | -       | 717        |
| Total woodland..... farms, 1982..   | 5        | 327     | 358      | 611     | 307     | 244     | 9       | 260        |
| ..... 1978..  | 4        | 257     | 351      | 521     | 257     | 240     | 4       | 261        |
| ..... acres, 1982..   | 553      | 18 519  | 25 402   | 55 492  | 22 802  | 37 165  | 743     | 14 877     |
| ..... 1978..  | (D)      | 15 208  | 23 145   | 45 117  | 23 684  | 38 909  | (D)     | 14 932     |
| Woodland pastured..... farms, 1982..  | 2        | 196     | 230      | 372     | 209     | 142     | 5       | 158        |
| ..... 1978..  | -        | 149     | 239      | 330     | 171     | 136     | 2       | 177        |
| ..... acres, 1982..   | (D)      | 7 508   | 7 021    | 23 715  | 9 234   | 10 287  | (D)     | 6 223      |
| ..... 1978..  | (D)      | 6 364   | 7 679    | 20 639  | 9 137   | 12 033  | (D)     | 6 778      |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms  | Monroe  | Morgan  | Nicholas | Ohio    | Pendleton | Pleasants | Pocahontas | Preston |
|--|---------|---------|----------|---------|-----------|-----------|------------|---------|
| <b>FARMS AND LAND IN FARMS</b>   |         |         |          |         |           |           |            |         |
| Farms..... number, 1982.....   | 720     | 143     | 328      | 159     | 594       | 98        | 430        | 739     |
| ..... 1978.....  | 677     | 150     | 299      | 163     | 645       | 76        | 436        | 721     |
| Land in farms..... acres, 1982.....  | 153 723 | 26 068  | 40 016   | 22 180  | 194 931   | 16 097    | 129 717    | 133 679 |
| ..... 1978.....  | 143 855 | 28 491  | 40 984   | 24 588  | 216 708   | 14 506    | 121 361    | 141 261 |
| Average size of farm..... acres, 1982.....   | 214     | 182     | 122      | 139     | 328       | 164       | 302        | 181     |
| ..... 1978.....  | 212     | 190     | 137      | 151     | 336       | 191       | 278        | 196     |
| Approximate land area..... acres, 1982.....  | 302 816 | 146 956 | 415 942  | 67 673  | 446 764   | 83 756    | 602 624    | 416 614 |
| Proportion in farms..... percent, 1982.....  | 50.8    | 17.7    | 9.6      | 32.8    | 43.6      | 19.2      | 21.5       | 32.1    |
| Value of land and buildings <sup>1</sup> :   |         |         |          |         |           |           |            |         |
| Average per farm..... dollars, 1982.....   | 150 574 | 192 881 | 96 555   | 116 107 | 167 005   | 103 296   | 134 313    | 148 349 |
| ..... 1978.....  | 148 365 | 156 393 | 100 003  | 100 589 | 189 629   | 84 355    | 112 553    | 99 560  |
| Average per acre..... dollars, 1982.....   | 664     | 1 060   | 775      | 1 069   | 550       | 629       | 408        | 917     |
| ..... 1978.....  | 648     | 789     | 673      | 659     | 564       | 442       | 392        | 512     |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |         |         |          |         |           |           |            |         |
| Total cropland..... farms, 1982.....   | 673     | 136     | 312      | 146     | 536       | 91        | 405        | 714     |
| ..... 1978.....  | 648     | 145     | 293      | 161     | 605       | 73        | 415        | 706     |
| ..... acres, 1982.....   | 52 594  | 10 321  | 16 794   | 10 435  | 52 884    | 5 483     | 31 691     | 52 305  |
| ..... 1978.....  | 44 962  | 13 638  | 18 681   | 12 336  | 58 267    | 5 544     | 34 221     | 59 550  |
| Harvested cropland..... farms, 1982.....   | 632     | 124     | 282      | 140     | 488       | 82        | 383        | 682     |
| ..... 1978.....  | 615     | 142     | 276      | 156     | 574       | 67        | 396        | 681     |
| ..... acres, 1982.....   | 25 869  | 6 512   | 6 998    | 5 881   | 18 006    | 2 344     | 14 518     | 30 747  |
| ..... 1978.....  | 21 358  | 7 814   | 7 519    | 6 712   | 18 990    | 2 219     | 14 198     | 30 223  |
| 1982 acres harvested:  |         |         |          |         |           |           |            |         |
| 1 to 9 acres..... farms.....   | 124     | 21      | 65       | 14      | 83        | 20        | 46         | 75      |
| ..... acres.....   | 641     | 113     | 387      | 56      | 468       | 106       | 251        | 390     |
| 10 to 19 acres..... farms.....   | 173     | 26      | 90       | 22      | 108       | 24        | 75         | 133     |
| ..... acres.....   | 2 322   | 349     | 1 222    | 282     | 1 482     | 303       | 1 002      | 1 814   |
| 20 to 29 acres..... farms.....   | 102     | 18      | 52       | 18      | 108       | 9         | 93         | 136     |
| ..... acres.....   | 2 374   | 410     | 1 144    | 417     | 2 510     | 193       | 2 153      | 3 149   |
| 30 to 49 acres..... farms.....   | 91      | 26      | 45       | 36      | 101       | 15        | 77         | 148     |
| ..... acres.....   | 3 207   | 939     | 1 651    | 1 303   | 3 731     | 551       | 2 847      | 5 445   |
| 50 to 99 acres..... farms.....   | 99      | 17      | 25       | 40      | 57        | 10        | 73         | 120     |
| ..... acres.....   | 6 644   | 1 195   | 1 596    | 2 468   | 3 756     | 603       | 4 947      | 7 866   |
| 100 to 199 acres..... farms.....   | 37      | 11      | 3        | 9       | 23        | 3         | 15         | 56      |
| ..... acres.....   | 4 951   | 1 482   | (D)      | (D)     | 3 089     | (D)       | 1 998      | 7 035   |
| 200 to 499 acres..... farms.....   | 5       | 4       | 2        | 1       | 7         | 1         | 4          | 11      |
| ..... acres.....   | (D)     | (D)     | (D)      | (D)     | (D)       | (D)       | 1 320      | 3 018   |
| 500 to 999 acres..... farms.....   | -       | -       | -        | -       | 1         | -         | -          | 3       |
| ..... acres.....   | -       | -       | -        | -       | (D)       | -         | -          | 2 030   |
| 1,000 acres or more..... farms.....  | 1       | 1       | -        | -       | -         | -         | -          | -       |
| ..... acres.....   | (D)     | (D)     | -        | -       | -         | -         | -          | -       |
| 1978 acres harvested:  |         |         |          |         |           |           |            |         |
| 1 to 9 acres..... farms.....   | 109     | 23      | 59       | 15      | 108       | 8         | 42         | 61      |
| ..... acres.....   | 630     | 134     | 343      | 74      | 619       | 46        | 251        | 342     |
| 10 to 19 acres..... farms.....   | 168     | 32      | 76       | 23      | 139       | 20        | 100        | 133     |
| ..... acres.....   | 2 338   | 439     | 1 013    | 326     | 1 924     | 236       | 1 392      | 1 763   |
| 20 to 29 acres..... farms.....   | 114     | 26      | 63       | 23      | 93        | 17        | 86         | 138     |
| ..... acres.....   | 2 663   | 605     | 1 460    | 529     | 2 131     | 387       | 1 987      | 3 215   |
| 30 to 49 acres..... farms.....   | 99      | 26      | 44       | 42      | 116       | 10        | 84         | 186     |
| ..... acres.....   | 3 678   | 946     | 1 635    | 1 527   | 4 153     | 340       | 3 014      | 6 856   |
| 50 to 99 acres..... farms.....   | 89      | 22      | 25       | 40      | 94        | 9         | 66         | 100     |
| ..... acres.....   | 6 053   | 1 520   | 1 760    | 2 643   | 5 992     | 564       | 4 314      | 6 646   |
| 100 to 199 acres..... farms.....   | 26      | 9       | 7        | 12      | 18        | 2         | 13         | 51      |
| ..... acres.....   | 3 203   | 1 204   | (D)      | (D)     | 2 502     | (D)       | 1 708      | 6 541   |
| 200 to 499 acres..... farms.....   | 9       | 3       | 2        | 1       | 6         | 1         | 5          | 10      |
| ..... acres.....   | (D)     | (D)     | (D)      | (D)     | 1 669     | (D)       | 1 532      | (D)     |
| 500 to 999 acres..... farms.....   | 1       | -       | -        | -       | -         | -         | -          | 1       |
| ..... acres.....   | (D)     | -       | -        | -       | -         | -         | -          | (D)     |
| 1,000 acres or more..... farms.....  | -       | 1       | -        | -       | -         | -         | -          | 1       |
| ..... acres.....   | -       | (D)     | -        | -       | -         | -         | -          | (D)     |
| Cropland used only for pasture or grazing..... farms, 1982.....  | 319     | 84      | 236      | 78      | 332       | 56        | 237        | 436     |
| ..... 1978.....  | 334     | 85      | 224      | 77      | 380       | 44        | 250        | 452     |
| ..... acres, 1982.....   | 23 553  | 2 936   | 9 299    | 4 100   | 34 110    | 2 296     | 16 932     | 19 309  |
| ..... 1978.....  | 20 937  | 4 026   | 10 300   | 4 502   | 37 016    | 2 972     | 18 872     | 23 355  |
| Other cropland..... farms, 1982.....   | 71      | 35      | 42       | 23      | 43        | 16        | 23         | 89      |
| ..... 1978.....  | 94      | 55      | 37       | 54      | 60        | 10        | 44         | 130     |
| ..... acres, 1982.....   | 3 172   | 873     | 497      | 454     | 768       | 843       | 241        | 2 249   |
| ..... 1978.....  | 2 667   | 1 798   | 862      | 1 122   | 2 261     | 353       | 1 151      | 5 972   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..... | 21      | 9       | 11       | 7       | 6         | -         | 8          | 14      |
| ..... 1978.....  | 23      | 19      | 6        | 18      | 18        | 4         | 7          | 43      |
| ..... acres, 1982.....   | 1 936   | 230     | 96       | 120     | 144       | -         | 79         | 338     |
| ..... 1978.....  | 426     | 478     | 78       | 257     | 833       | (D)       | (D)        | 1 871   |
| Cropland on which all crops failed..... farms, 1982.....   | 11      | 2       | 2        | 2       | 10        | -         | 4          | 13      |
| ..... 1978.....  | 14      | 5       | 2        | 5       | 5         | -         | 4          | 8       |
| ..... acres, 1982.....   | 37      | (D)     | (D)      | (D)     | 81        | -         | (D)        | 180     |
| ..... 1978.....  | 154     | (D)     | (D)      | 28      | 17        | -         | (D)        | 41      |
| Cropland in cultivated summer fallow..... farms, 1982.....   | 5       | 3       | 5        | 2       | 11        | 3         | 2          | 19      |
| ..... 1978.....  | 12      | 7       | 4        | 6       | 11        | 1         | 12         | 18      |
| ..... acres, 1982.....   | 103     | (D)     | (D)      | (D)     | 176       | 3         | (D)        | 604     |
| ..... 1978.....  | 253     | (D)     | (D)      | 45      | 383       | (D)       | 155        | 205     |
| Cropland idle..... farms, 1982.....  | 46      | 30      | 27       | 18      | 23        | 15        | 10         | 53      |
| ..... 1978.....  | 57      | 37      | 28       | 36      | 34        | 6         | 21         | 82      |
| ..... acres, 1982.....   | 1 096   | 615     | 361      | 297     | 367       | 840       | 106        | 1 127   |
| ..... 1978.....  | 1 834   | 1 014   | 738      | 792     | 1 028     | 284       | 755        | 3 855   |
| Total woodland..... farms, 1982.....   | 556     | 130     | 262      | 126     | 510       | 88        | 355        | 631     |
| ..... 1978.....  | 536     | 126     | 246      | 114     | 546       | 59        | 370        | 599     |
| ..... acres, 1982.....   | 55 297  | 12 433  | 17 774   | 6 851   | 96 047    | 8 477     | 64 658     | 57 540  |
| ..... 1978.....  | 48 111  | 12 062  | 18 075   | 6 633   | 105 976   | 6 550     | 58 998     | 57 436  |
| Woodland pastured..... farms, 1982.....  | 364     | 35      | 149      | 77      | 313       | 50        | 217        | 373     |
| ..... 1978.....  | 365     | 40      | 108      | 70      | 316       | 37        | 226        | 351     |
| ..... acres, 1982.....   | 25 358  | 852     | 4 466    | 2 249   | 33 945    | 3 286     | 25 385     | 13 672  |
| ..... 1978.....  | 23 408  | 1 245   | 5 119    | 2 453   | 39 514    | 2 464     | 24 986     | 16 330  |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | Putnam  | Raleigh | Randolph | Ritchie | Roane   | Summers | Taylor  | Tucker  |
|---|---------|---------|----------|---------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |         |          |         |         |         |         |         |
| Farms..... number, 1982..   | 571     | 280     | 438      | 362     | 522     | 363     | 275     | 175     |
| ..... 1978..  | 502     | 257     | 378      | 314     | 454     | 317     | 232     | 170     |
| Land in farms..... acres, 1982..  | 62 456  | 28 409  | 115 044  | 81 131  | 100 605 | 60 219  | 42 841  | 36 723  |
| ..... 1978..  | 64 077  | 28 758  | 118 663  | 78 305  | 98 159  | 55 970  | 39 691  | 37 660  |
| Average size of farm..... acres, 1982..   | 109     | 101     | 263      | 224     | 193     | 166     | 156     | 210     |
| ..... 1978..  | 128     | 112     | 314      | 249     | 216     | 177     | 171     | 222     |
| Approximate land area..... acres, 1982..  | 221 619 | 389 126 | 665 612  | 290 400 | 309 702 | 226 086 | 111 116 | 269 414 |
| Proportion in farms..... percent, 1982..  | 28.2    | 7.3     | 17.3     | 27.9    | 32.5    | 26.6    | 38.6    | 13.6    |
| Value of land and buildings <sup>1</sup> :  |         |         |          |         |         |         |         |         |
| Average per farm..... dollars, 1982..   | 108 017 | 97 614  | 125 258  | 94 782  | 91 822  | 97 631  | 104 585 | 124 343 |
| ..... 1978..  | 115 319 | 125 471 | 148 114  | 90 471  | 99 496  | 84 435  | 97 190  | 112 894 |
| Average per acre..... dollars, 1982..   | 1 065   | 1 172   | 556      | 464     | 487     | 628     | 846     | 605     |
| ..... 1978..  | 950     | 984     | 512      | 347     | 456     | 470     | 560     | 495     |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |         |         |          |         |         |         |         |         |
| Total cropland..... farms, 1982..   | 537     | 267     | 406      | 349     | 501     | 355     | 258     | 171     |
| ..... 1978..  | 487     | 247     | 358      | 303     | 443     | 312     | 217     | 169     |
| ..... acres, 1982..   | 21 181  | 11 760  | 34 552   | 29 347  | 38 201  | 17 529  | 19 066  | 10 056  |
| ..... 1978..  | 23 942  | 11 992  | 34 815   | 28 489  | 39 853  | 17 968  | 21 257  | 12 967  |
| Harvested cropland..... farms, 1982..   | 491     | 243     | 373      | 323     | 466     | 334     | 233     | 163     |
| ..... 1978..  | 464     | 232     | 340      | 289     | 413     | 303     | 205     | 168     |
| ..... acres, 1982..   | 7 850   | 4 955   | 14 487   | 9 186   | 11 702  | 7 660   | 7 242   | 5 103   |
| ..... 1978..  | 8 274   | 4 769   | 14 630   | 9 717   | 11 557  | 7 363   | 7 495   | 5 760   |
| 1982 acres harvested:   |         |         |          |         |         |         |         |         |
| 1 to 9 acres..... farms..   | 247     | 92      | 54       | 58      | 92      | 87      | 54      | 29      |
| ..... acres..   | 825     | 482     | 286      | 292     | 470     | 421     | 288     | 166     |
| 10 to 19 acres..... farms..   | 124     | 57      | 92       | 73      | 139     | 108     | 67      | 36      |
| ..... acres..   | 1 640   | 723     | 1 224    | 963     | 1 836   | 1 438   | 875     | 543     |
| 20 to 29 acres..... farms..   | 54      | 45      | 79       | 68      | 105     | 59      | 33      | 35      |
| ..... acres..   | 1 209   | 1 008   | 1 742    | 1 525   | 2 400   | 1 356   | 703     | 803     |
| 30 to 49 acres..... farms..   | 42      | 28      | 64       | 75      | 79      | 40      | 39      | 38      |
| ..... acres..   | 1 489   | 982     | 2 325    | 2 686   | 2 868   | 1 379   | 1 422   | 1 360   |
| 50 to 99 acres..... farms..   | 20      | 17      | 58       | 36      | 40      | 33      | 25      | 17      |
| ..... acres..   | 1 224   | 1 049   | 3 788    | 2 192   | 2 465   | 2 009   | 1 578   | 1 201   |
| 100 to 199 acres..... farms..   | 1       | 2       | 20       | 13      | 9       | 6       | 11      | 8       |
| ..... acres..   | (D)     | (D)     | 2 607    | 1 528   | (D)     | (D)     | 1 175   | 1 030   |
| 200 to 499 acres..... farms..   | 2       | 2       | 5        | -       | 2       | 1       | 4       | -       |
| ..... acres..   | (D)     | (D)     | (D)      | -       | (D)     | (D)     | 1 201   | -       |
| 500 to 999 acres..... farms..   | 1       | -       | -        | -       | -       | -       | -       | -       |
| ..... acres..   | (D)     | -       | -        | -       | -       | -       | -       | -       |
| 1,000 acres or more..... farms..  | -       | -       | 1        | -       | -       | -       | -       | -       |
| ..... acres..   | -       | -       | (D)      | -       | -       | -       | -       | -       |
| 1978 acres harvested:   |         |         |          |         |         |         |         |         |
| 1 to 9 acres..... farms..   | 198     | 75      | 40       | 36      | 71      | 55      | 27      | 21      |
| ..... acres..   | 719     | 401     | 181      | 163     | 375     | 320     | 134     | 93      |
| 10 to 19 acres..... farms..   | 117     | 77      | 76       | 66      | 122     | 99      | 59      | 36      |
| ..... acres..   | 1 563   | 1 016   | 993      | 904     | 1 610   | 1 361   | 790     | 499     |
| 20 to 29 acres..... farms..   | 74      | 39      | 68       | 66      | 95      | 67      | 33      | 37      |
| ..... acres..   | 1 639   | 878     | 1 517    | 1 530   | 2 141   | 1 532   | 762     | 858     |
| 30 to 49 acres..... farms..   | 44      | 24      | 65       | 67      | 64      | 59      | 49      | 37      |
| ..... acres..   | 1 548   | 872     | 2 330    | 2 466   | 2 293   | 2 045   | 1 716   | 1 298   |
| 50 to 99 acres..... farms..   | 26      | 10      | 60       | 43      | 46      | 14      | 21      | 26      |
| ..... acres..   | 1 804   | 655     | 4 071    | 2 602   | 2 776   | 854     | 1 267   | 1 715   |
| 100 to 199 acres..... farms..   | 4       | 7       | 25       | 9       | 11      | 7       | 10      | 11      |
| ..... acres..   | (D)     | 947     | 3 281    | (D)     | 1 162   | (D)     | 1 302   | 1 297   |
| 200 to 499 acres..... farms..   | -       | -       | 5        | 1       | 3       | 2       | 6       | -       |
| ..... acres..   | -       | -       | (D)      | (D)     | (D)     | (D)     | 1 524   | -       |
| 500 to 999 acres..... farms..   | 1       | -       | 1        | 1       | 1       | -       | -       | -       |
| ..... acres..   | (D)     | -       | (D)      | (D)     | (D)     | -       | -       | -       |
| 1,000 acres or more..... farms..  | -       | -       | -        | -       | -       | -       | -       | -       |
| ..... acres..   | -       | -       | -        | -       | -       | -       | -       | -       |
| Cropland used only for pasture or grazing..... farms, 1982..  | 283     | 184     | 245      | 213     | 336     | 217     | 162     | 95      |
| ..... 1978..  | 290     | 150     | 236      | 198     | 327     | 178     | 153     | 104     |
| ..... acres, 1982..   | 11 321  | 5 988   | 19 523   | 17 195  | 24 561  | 8 870   | 11 289  | 4 378   |
| ..... 1978..  | 13 573  | 6 101   | 18 530   | 17 819  | 26 723  | 9 389   | 13 088  | 6 873   |
| Other cropland..... farms, 1982..   | 120     | 34      | 42       | 60      | 84      | 53      | 17      | 21      |
| ..... 1978..  | 120     | 20      | 29       | 40      | 61      | 44      | 19      | 26      |
| ..... acres, 1982..   | 2 010   | 817     | 542      | 2 966   | 1 938   | 999     | 535     | 575     |
| ..... 1978..  | 2 095   | 1 122   | 1 655    | 953     | 1 573   | 1 216   | 674     | 334     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 30      | 8       | 6        | 10      | 20      | 13      | 3       | 4       |
| ..... 1978..  | 32      | 3       | 9        | 9       | 13      | 15      | 4       | 3       |
| ..... acres, 1982..   | 304     | 112     | 93       | 246     | 488     | 501     | (D)     | (D)     |
| ..... 1978..  | 322     | (D)     | 207      | 176     | 162     | 330     | (D)     | (D)     |
| Cropland on which all crops failed..... farms, 1982..   | 13      | 2       | 2        | -       | 6       | 12      | -       | 4       |
| ..... 1978..  | 12      | 2       | 5        | 4       | 2       | 2       | 1       | 2       |
| ..... acres, 1982..   | 171     | (D)     | (D)      | -       | 42      | (D)     | -       | 47      |
| ..... 1978..  | 60      | (D)     | 111      | 17      | 23      | (D)     | (D)     | (D)     |
| Cropland in cultivated summer fallow..... farms, 1982..   | 12      | 4       | 9        | 5       | 12      | 2       | 1       | 4       |
| ..... 1978..  | 26      | -       | 4        | 3       | 11      | -       | -       | 7       |
| ..... acres, 1982..   | 32      | (D)     | (D)      | 16      | 40      | (D)     | (D)     | (D)     |
| ..... 1978..  | 294     | -       | 40       | 4       | 185     | (D)     | -       | 43      |
| Cropland idle..... farms, 1982..  | 81      | 24      | 25       | 46      | 61      | 33      | 13      | 17      |
| ..... 1978..  | 72      | 16      | 17       | 29      | 41      | 25      | 14      | 16      |
| ..... acres, 1982..   | 1 503   | 678     | 411      | 2 704   | 1 368   | 401     | 442     | 423     |
| ..... 1978..  | 1 419   | 909     | 1 297    | 756     | 1 203   | 763     | 557     | 211     |
| Total woodland..... farms, 1982..   | 445     | 206     | 358      | 305     | 465     | 328     | 211     | 151     |
| ..... 1978..  | 406     | 188     | 307      | 287     | 380     | 281     | 172     | 148     |
| ..... acres, 1982..   | 31 391  | 12 897  | 55 994   | 32 639  | 39 044  | 32 214  | 11 058  | 17 302  |
| ..... 1978..  | 31 240  | 12 581  | 58 697   | 31 298  | 41 903  | 25 588  | 9 636   | 17 041  |
| Woodland pastured..... farms, 1982..  | 289     | 120     | 191      | 163     | 305     | 210     | 132     | 81      |
| ..... 1978..  | 277     | 114     | 174      | 167     | 252     | 176     | 106     | 83      |
| ..... acres, 1982..   | 11 774  | 4 408   | 21 879   | 9 160   | 18 225  | 11 414  | 4 669   | 6 672   |
| ..... 1978..  | 11 793  | 3 599   | 24 696   | 10 392  | 15 516  | 10 173  | 3 938   | 6 785   |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | Tyler   | Upshur  | Wayne   | Webster | Wetzel  | Wirt    | Wood    | Wyoming |
|---|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |         |         |         |         |         |         |         |
| Farms..... number, 1982..   | 294     | 365     | 200     | 117     | 269     | 220     | 509     | 61      |
| ..... 1978..  | 268     | 367     | 175     | 96      | 242     | 210     | 429     | 40      |
| Land in farms..... acres, 1982..  | 52 765  | 59 128  | 27 968  | 12 445  | 45 877  | 36 429  | 65 918  | 7 864   |
| ..... 1978..  | 51 537  | 58 766  | 27 078  | 10 610  | 43 726  | 38 360  | 61 811  | 3 834   |
| Average size of farm..... acres, 1982..   | 179     | 162     | 140     | 106     | 171     | 166     | 130     | 129     |
| ..... 1978..  | 192     | 160     | 155     | 111     | 181     | 183     | 144     | 96      |
| Approximate land area..... acres, 1982..  | 164 819 | 226 988 | 324 889 | 355 923 | 229 638 | 150 457 | 235 110 | 321 216 |
| Proportion in farms..... percent, 1982..  | 32.0    | 26.0    | 8.6     | 3.5     | 20.0    | 24.2    | 28.0    | 2.4     |
| Value of land and buildings <sup>1</sup> :  |         |         |         |         |         |         |         |         |
| Average per farm..... dollars, 1982..   | 80 831  | 108 184 | 128 775 | 86 701  | 74 465  | 74 523  | 116 191 | 125 623 |
| ..... 1978..  | 89 149  | 97 708  | 101 994 | 78 521  | 103 628 | 96 638  | 106 772 | 91 425  |
| Average per acre..... dollars, 1982..   | 594     | 601     | 973     | 815     | 505     | 413     | 938     | 974     |
| ..... 1978..  | 490     | 650     | 690     | 661     | 596     | 507     | 819     | 954     |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |         |         |         |         |         |         |         |         |
| Total cropland..... farms, 1982..   | 290     | 348     | 187     | 110     | 255     | 217     | 480     | 56      |
| ..... 1978..  | 256     | 359     | 161     | 93      | 235     | 203     | 415     | 38      |
| ..... acres, 1982..   | 22 401  | 23 512  | 9 460   | 3 984   | 15 117  | 15 088  | 30 091  | 3 340   |
| ..... 1978..  | 23 743  | 23 235  | 8 754   | 4 360   | 15 077  | 16 935  | 29 011  | 1 798   |
| Harvested cropland..... farms, 1982..   | 268     | 323     | 164     | 94      | 239     | 206     | 445     | 42      |
| ..... 1978..  | 246     | 337     | 152     | 91      | 215     | 196     | 393     | 34      |
| ..... acres, 1982..   | 8 208   | 9 512   | 2 974   | 1 512   | 5 375   | 5 852   | 12 396  | 574     |
| ..... 1978..  | 8 955   | 10 043  | 3 103   | 1 800   | 5 368   | 6 078   | 11 722  | 503     |
| 1982 acres harvested:   |         |         |         |         |         |         |         |         |
| 1 to 9 acres..... farms..   | 55      | 73      | 79      | 30      | 59      | 49      | 112     | 19      |
| ..... acres..   | 277     | 378     | 354     | 136     | 315     | 215     | 542     | 67      |
| 10 to 19 acres..... farms..   | 70      | 93      | 45      | 30      | 69      | 51      | 99      | 16      |
| ..... acres..   | 884     | 1 226   | 588     | 384     | 914     | 695     | 1 317   | 224     |
| 20 to 29 acres..... farms..   | 49      | 56      | 11      | 19      | 50      | 41      | 100     | 2       |
| ..... acres..   | 1 122   | 1 232   | 249     | 415     | 1 115   | 950     | 2 219   | (D)     |
| 30 to 49 acres..... farms..   | 53      | 49      | 15      | 11      | 39      | 35      | 75      | 3       |
| ..... acres..   | 1 886   | 1 767   | 524     | 347     | 1 349   | 1 241   | 2 693   | (D)     |
| 50 to 99 acres..... farms..   | 26      | 39      | 11      | 4       | 16      | 20      | 41      | 2       |
| ..... acres..   | 1 701   | 2 554   | 701     | 230     | 982     | 1 323   | 2 631   | (D)     |
| 100 to 199 acres..... farms..   | 11      | 8       | 2       | -       | 6       | 9       | 15      | -       |
| ..... acres..   | 1 395   | 1 000   | (D)     | -       | 700     | (D)     | 1 993   | -       |
| 200 to 499 acres..... farms..   | 4       | 5       | 1       | -       | -       | 1       | 2       | -       |
| ..... acres..   | 943     | 1 355   | (D)     | -       | -       | (D)     | (D)     | -       |
| 500 to 999 acres..... farms..   | -       | -       | -       | -       | -       | -       | 1       | -       |
| ..... acres..   | -       | -       | -       | -       | -       | -       | (D)     | -       |
| 1,000 acres or more..... farms..  | -       | -       | -       | -       | -       | -       | -       | -       |
| ..... acres..   | -       | -       | -       | -       | -       | -       | -       | -       |
| 1978 acres harvested:   |         |         |         |         |         |         |         |         |
| 1 to 9 acres..... farms..   | 22      | 63      | 63      | 23      | 39      | 38      | 69      | 13      |
| ..... acres..   | 120     | 329     | 266     | 104     | 204     | 172     | 363     | (D)     |
| 10 to 19 acres..... farms..   | 69      | 93      | 31      | 29      | 58      | 48      | 109     | 14      |
| ..... acres..   | 913     | 1 241   | 384     | 378     | 754     | 681     | 1 444   | 185     |
| 20 to 29 acres..... farms..   | 57      | 71      | 20      | 21      | 47      | 42      | 93      | 3       |
| ..... acres..   | 1 273   | 1 612   | 448     | 455     | 1 055   | 943     | 2 101   | (D)     |
| 30 to 49 acres..... farms..   | 49      | 65      | 23      | 9       | 45      | 38      | 63      | 3       |
| ..... acres..   | 1 738   | 2 305   | 798     | 302     | 1 575   | 1 355   | 2 266   | 106     |
| 50 to 99 acres..... farms..   | 28      | 35      | 11      | 9       | 21      | 23      | 35      | -       |
| ..... acres..   | 1 791   | 2 271   | 670     | 561     | 1 243   | 1 497   | 2 268   | -       |
| 100 to 199 acres..... farms..   | 16      | 4       | 4       | -       | 5       | 4       | 22      | 1       |
| ..... acres..   | 1 995   | 495     | 537     | -       | 537     | 535     | (D)     | (D)     |
| 200 to 499 acres..... farms..   | 5       | 5       | -       | -       | -       | 3       | 1       | -       |
| ..... acres..   | 1 125   | (D)     | -       | -       | -       | 895     | (D)     | -       |
| 500 to 999 acres..... farms..   | -       | 1       | -       | -       | -       | -       | 1       | -       |
| ..... acres..   | -       | (D)     | -       | -       | -       | -       | (D)     | -       |
| 1,000 acres or more..... farms..  | -       | -       | -       | -       | -       | -       | -       | -       |
| ..... acres..   | -       | -       | -       | -       | -       | -       | -       | -       |
| Cropland used only for pasture or grazing..... farms, 1982..  | 173     | 210     | 114     | 69      | 142     | 135     | 290     | 42      |
| ..... 1978..  | 168     | 223     | 88      | 58      | 138     | 136     | 279     | 26      |
| ..... acres, 1982..   | 12 383  | 12 976  | 5 872   | 2 401   | 8 932   | 8 609   | 15 486  | 2 610   |
| ..... 1978..  | 13 414  | 12 181  | 4 853   | 2 348   | 8 932   | 9 242   | 15 789  | (D)     |
| Other cropland..... farms, 1982..   | 30      | 36      | 29      | 11      | 33      | 32      | 73      | 14      |
| ..... 1978..  | 35      | 44      | 28      | 18      | 27      | 39      | 58      | 4       |
| ..... acres, 1982..   | 1 810   | 1 024   | 614     | 71      | 810     | 827     | 2 209   | 156     |
| ..... 1978..  | 1 374   | 1 011   | 798     | 212     | 777     | 1 615   | 1 500   | (D)     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 11      | 10      | 10      | 5       | 13      | 6       | 25      | 2       |
| ..... 1978..  | 5       | 14      | 9       | 4       | 8       | 9       | 16      | 1       |
| ..... acres, 1982..   | 1 188   | 105     | 276     | 24      | 110     | 96      | 540     | (D)     |
| ..... 1978..  | 119     | 325     | 245     | 36      | 255     | 152     | 369     | (D)     |
| Cropland on which all crops failed..... farms, 1982..   | 4       | 5       | 4       | -       | 3       | 3       | 8       | 3       |
| ..... 1978..  | 7       | 4       | 6       | 3       | 3       | 2       | -       | -       |
| ..... acres, 1982..   | 5       | 9       | 4       | -       | (D)     | 9       | 81      | (D)     |
| ..... 1978..  | (D)     | 33      | (D)     | 3       | (D)     | (D)     | 76      | -       |
| Cropland in cultivated summer fallow..... farms, 1982..   | 7       | 5       | 3       | 2       | 5       | 11      | 13      | 1       |
| ..... 1978..  | 2       | 8       | 3       | 3       | 7       | 10      | 7       | -       |
| ..... acres, 1982..   | 152     | 5       | 10      | (D)     | (D)     | 73      | 122     | (D)     |
| ..... 1978..  | (D)     | 16      | (D)     | 5       | (D)     | (D)     | 39      | -       |
| Cropland idle..... farms, 1982..  | 17      | 18      | 18      | 4       | 15      | 18      | 40      | 9       |
| ..... 1978..  | 24      | 20      | 17      | 8       | 14      | 24      | 31      | 3       |
| ..... acres, 1982..   | 465     | 905     | 324     | (D)     | 669     | 449     | 1 466   | (D)     |
| ..... 1978..  | 1 149   | 637     | 435     | 168     | 342     | 1 361   | 1 016   | (D)     |
| Total woodland..... farms, 1982..   | 244     | 296     | 155     | 94      | 229     | 177     | 355     | 47      |
| ..... 1978..  | 204     | 289     | 136     | 78      | 218     | 169     | 238     | 26      |
| ..... acres, 1982..   | 22 014  | 20 847  | 13 476  | 6 526   | 23 332  | 13 314  | 23 587  | 4 075   |
| ..... 1978..  | 18 603  | 18 885  | 13 456  | 5 371   | 20 683  | 15 455  | 22 080  | (D)     |
| Woodland pastured..... farms, 1982..  | 158     | 147     | 110     | 44      | 150     | 116     | 246     | 32      |
| ..... 1978..  | 132     | 143     | 90      | 35      | 138     | 112     | 222     | 18      |
| ..... acres, 1982..   | 7 957   | 7 472   | 6 253   | 1 312   | 7 328   | 5 196   | 11 230  | 1 705   |
| ..... 1978..  | 6 882   | 6 206   | 6 010   | 876     | 9 245   | 6 329   | 11 709  | 1 305   |

See footnotes at end of table.



**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | West Virginia | Barbour   | Berkeley | Boone  | Braxton | Brooke     | Cabell    | Calhoun |
|---|---------------|-----------|----------|--------|---------|------------|-----------|---------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>  |               |           |          |        |         |            |           |         |
| Total woodland—Con.   |               |           |          |        |         |            |           |         |
| Woodland not pastured ----- farms, 1982..   | 10 097        | 233       | 215      | 18     | 240     | 45         | 222       | 114     |
| 1978..  | 9 204         | 242       | 186      | 20     | 198     | 49         | 194       | 116     |
| acres, 1982..   | 940 111       | 14 288    | 15 119   | 1 246  | 22 283  | 3 095      | 13 589    | 12 025  |
| 1978..  | 879 793       | 15 790    | 9 408    | 1 763  | 22 235  | 2 757      | 11 174    | 13 573  |
| Other land ----- farms, 1982..  | 14 310        | 376       | 351      | 19     | 296     | 53         | 341       | 144     |
| 1978..  | 12 998        | 383       | 349      | 27     | 247     | 71         | 288       | 131     |
| acres, 1982..   | 771 877       | 20 727    | 13 406   | 292    | 16 386  | 1 594      | 7 289     | 6 452   |
| 1978..  | 759 595       | 17 756    | 16 975   | 913    | 13 414  | 2 782      | 5 623     | 4 233   |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 6 042         | 186       | 130      | 4      | 129     | 26         | 118       | 62      |
| 1978..  | 5 500         | 155       | 122      | 10     | 87      | 23         | 90        | 52      |
| acres, 1982..   | 597 325       | 15 670    | 8 961    | 88     | 13 363  | 987        | 3 908     | 3 698   |
| 1978..  | 599 711       | 12 381    | 11 783   | 551    | 10 445  | 1 396      | 3 504     | 2 591   |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 12 805        | 327       | 318      | 19     | 253     | 52         | 312       | 134     |
| 1978..  | 11 593        | 335       | 322      | 25     | 217     | 69         | 274       | 121     |
| acres, 1982..   | 174 552       | 5 057     | 4 445    | 204    | 3 023   | 607        | 3 381     | 2 754   |
| 1978..  | 159 884       | 5 375     | 5 192    | 362    | 2 969   | 1 386      | 2 119     | 1 642   |
| Pastureland, all types ----- farms, 1982..  | 16 480        | 441       | 360      | 20     | 356     | 58         | 347       | 174     |
| 1978..  | 15 353        | 457       | 344      | 23     | 306     | 64         | 291       | 153     |
| acres, 1982..   | 1 801 434     | 42 067    | 27 611   | 1 422  | 43 470  | 4 141      | 19 126    | 18 543  |
| 1978..  | 1 848 076     | 49 920    | 31 840   | 1 357  | 40 384  | 5 003      | 17 776    | 15 909  |
| Land set aside in federal farm programs ----- farms, 1982..                             | 95            | 1         | 9        | -      | -       | 1          | 1         | -       |
| 1978..  | 357           | 4         | 19       | 1      | 3       | 1          | 1         | -       |
| acres, 1982..   | 1 174         | (D)       | 214      | -      | -       | (D)        | (D)       | -       |
| 1978..  | 4 528         | 13        | 329      | (D)    | (D)     | (D)        | (D)       | -       |
| All farms   | Clay          | Doddridge | Fayette  | Gilmer | Grant   | Greenbrier | Hampshire | Hancock |
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>  |               |           |          |        |         |            |           |         |
| Total woodland—Con.   |               |           |          |        |         |            |           |         |
| Woodland not pastured ----- farms, 1982..   | 64            | 168       | 141      | 169    | 172     | 375        | 362       | 52      |
| 1978..  | 39            | 157       | 134      | 134    | 178     | 364        | 370       | 48      |
| acres, 1982..   | 5 414         | 16 075    | 7 112    | 18 195 | 29 162  | 42 349     | 57 178    | 1 672   |
| 1978..  | 3 824         | 13 477    | 7 578    | 18 552 | 26 282  | 39 126     | 58 157    | 2 368   |
| Other land ----- farms, 1982..  | 85            | 214       | 186      | 207    | 267     | 637        | 415       | 79      |
| 1978..  | 59            | 184       | 157      | 157    | 243     | 586        | 403       | 69      |
| acres, 1982..   | 2 718         | 11 541    | 2 315    | 15 476 | 38 450  | 70 911     | 27 897    | 3 382   |
| 1978..  | 3 002         | 8 689     | 2 937    | 11 020 | 39 472  | 63 628     | 28 518    | 2 098   |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 19            | 78        | 37       | 100    | 151     | 303        | 152       | 29      |
| 1978..  | 19            | 75        | 42       | 77     | 132     | 321        | 145       | 24      |
| acres, 1982..   | 885           | 7 949     | 1 137    | 11 752 | 34 610  | 63 712     | 19 920    | 1 735   |
| 1978..  | 1 551         | 6 112     | 1 611    | 9 313  | 36 650  | 56 945     | 18 174    | 1 494   |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 81            | 196       | 173      | 181    | 229     | 563        | 382       | 73      |
| 1978..  | 53            | 169       | 147      | 128    | 204     | 497        | 378       | 62      |
| acres, 1982..   | 1 833         | 3 592     | 1 178    | 3 724  | 3 840   | 7 199      | 7 977     | 1 647   |
| 1978..  | 1 451         | 2 577     | 1 326    | 1 707  | 2 822   | 6 683      | 10 344    | 604     |
| Pastureland, all types ----- farms, 1982..  | 85            | 257       | 233      | 239    | 328     | 709        | 430       | 73      |
| 1978..  | 77            | 221       | 201      | 203    | 331     | 661        | 419       | 66      |
| acres, 1982..   | 7 686         | 33 270    | 14 510   | 31 801 | 67 882  | 121 110    | 57 670    | 3 777   |
| 1978..  | 8 156         | 32 557    | 11 450   | 32 153 | 76 400  | 108 651    | 55 942    | 3 617   |
| Land set aside in federal farm programs ----- farms, 1982..                             | 1             | -         | 2        | -      | 1       | -          | 5         | -       |
| 1978..  | -             | -         | 8        | -      | 5       | 7          | 30        | 1       |
| acres, 1982..   | (D)           | -         | (D)      | -      | (D)     | -          | (D)       | -       |
| 1978..  | -             | -         | 41       | -      | 60      | 40         | 200       | (D)     |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | Hardy    | Harrison | Jackson  | Jefferson | Kanawha | Lewis   | Lincoln | Logan      |
|---|----------|----------|----------|-----------|---------|---------|---------|------------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>  |          |          |          |           |         |         |         |            |
| Total woodland—Con.   |          |          |          |           |         |         |         |            |
| Woodland not pastured ----- farms, 1982..   | 265      | 245      | 315      | 132       | 100     | 156     | 183     | 17         |
| 1978..  | 274      | 221      | 304      | 103       | 91      | 178     | 162     | 11         |
| acres, 1982..   | 55 796   | 18 466   | 19 788   | 4 555     | 6 073   | 18 803  | 12 976  | 773        |
| 1978..  | 53 452   | 12 174   | 20 510   | 3 295     | 5 212   | 20 045  | 12 168  | (D)        |
| Other land ----- farms, 1982..  | 357      | 452      | 543      | 313       | 150     | 258     | 239     | 22         |
| 1978..  | 364      | 429      | 472      | 266       | 133     | 275     | 230     | 20         |
| acres, 1982..   | 31 953   | 20 991   | 22 224   | 14 300    | 4 418   | 17 861  | 4 459   | 826        |
| 1978..  | 34 852   | 30 127   | 23 363   | 15 253    | 2 839   | 23 120  | 5 555   | 1 007      |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 158      | 174      | 243      | 125       | 71      | 113     | 57      | 4          |
| 1978..  | 173      | 183      | 202      | 99        | 49      | 139     | 76      | 6          |
| acres, 1982..   | 26 903   | 16 554   | 16 597   | 10 206    | 3 280   | 14 058  | 1 753   | 14         |
| 1978..  | 26 772   | 24 190   | 17 741   | 9 782     | 1 720   | 19 423  | 3 556   | 688        |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 317      | 412      | 484      | 285       | 129     | 233     | 227     | 21         |
| 1978..  | 325      | 390      | 419      | 246       | 123     | 242     | 211     | 20         |
| acres, 1982..   | 5 050    | 4 437    | 5 627    | 4 094     | 1 138   | 3 803   | 2 706   | 812        |
| 1978..  | 8 080    | 5 937    | 5 622    | 5 471     | 1 119   | 3 697   | 1 999   | 319        |
| Pastureland, all types ----- farms, 1982..  | 396      | 531      | 647      | 304       | 175     | 324     | 245     | 21         |
| 1978..  | 409      | 525      | 599      | 299       | 159     | 354     | 211     | 16         |
| acres, 1982..   | 70 172   | 62 460   | 64 182   | 28 366    | 12 751  | 49 641  | 15 653  | 1 850      |
| 1978..  | 72 659   | 66 406   | 67 876   | 30 868    | 12 354  | 57 602  | 15 092  | (D)        |
| Land set aside in federal farm programs ----- farms, 1982..                             | 9        | 1        | 5        | 9         | 1       | 1       | -       | -          |
| 1978..  | 16       | 3        | 8        | 47        | 1       | 3       | 2       | -          |
| acres, 1982..   | 176      | (D)      | 10       | 190       | (D)     | (D)     | -       | -          |
| 1978..  | 211      | 8        | (D)      | 961       | (D)     | (D)     | (D)     | -          |
| All farms   | McDowell | Marion   | Marshall | Mason     | Mercer  | Mineral | Mingo   | Monongalia |
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>  |          |          |          |           |         |         |         |            |
| Total woodland—Con.   |          |          |          |           |         |         |         |            |
| Woodland not pastured ----- farms, 1982..   | 4        | 215      | 267      | 392       | 190     | 189     | 6       | 166        |
| 1978..  | 4        | 171      | 243      | 350       | 148     | 188     | 2       | 159        |
| acres, 1982..   | (D)      | 11 011   | 18 381   | 31 777    | 13 568  | 26 878  | (D)     | 8 654      |
| 1978..  | (D)      | 8 844    | 15 466   | 24 478    | 14 547  | 26 876  | (D)     | 8 154      |
| Other land ----- farms, 1982..  | 5        | 305      | 345      | 600       | 289     | 224     | 7       | 258        |
| 1978..  | 3        | 261      | 350      | 548       | 237     | 200     | 3       | 255        |
| acres, 1982..   | (D)      | 7 742    | 16 152   | 25 896    | 8 737   | 12 690  | (D)     | 8 414      |
| 1978..  | (D)      | 5 440    | 15 430   | 23 970    | 7 809   | 10 916  | (D)     | 9 536      |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 1        | 113      | 166      | 262       | 122     | 94      | 3       | 93         |
| 1978..  | -        | 86       | 146      | 220       | 88      | 78      | 1       | 91         |
| acres, 1982..   | (D)      | 5 238    | 11 426   | 20 443    | 5 944   | 8 438   | (D)     | 6 056      |
| 1978..  | -        | 4 153    | 10 744   | 17 317    | 5 509   | 7 676   | (D)     | 7 625      |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 5        | 276      | 312      | 539       | 248     | 206     | 5       | 236        |
| 1978..  | 3        | 242      | 315      | 500       | 215     | 184     | 3       | 239        |
| acres, 1982..   | 14       | 2 504    | 4 726    | 5 453     | 2 793   | 4 252   | 27      | 2 358      |
| 1978..  | (D)      | 1 287    | 4 686    | 6 653     | 2 300   | 3 240   | (D)     | 1 911      |
| Pastureland, all types ----- farms, 1982..  | 5        | 378      | 400      | 635       | 363     | 251     | 8       | 313        |
| 1978..  | 1        | 320      | 394      | 575       | 280     | 233     | 4       | 332        |
| acres, 1982..   | 315      | 24 185   | 34 904   | 65 380    | 26 776  | 31 721  | 305     | 25 934     |
| 1978..  | (D)      | 25 004   | 36 187   | 60 317    | 24 866  | 35 079  | 94      | 29 506     |
| Land set aside in federal farm programs ----- farms, 1982..                             | -        | 2        | 2        | 8         | -       | 3       | -       | 2          |
| 1978..  | -        | 2        | 11       | 22        | 1       | 21      | -       | 2          |
| acres, 1982..   | -        | (D)      | (D)      | 53        | -       | (D)     | -       | (D)        |
| 1978..  | -        | (D)      | 38       | 377       | (D)     | 198     | -       | (D)        |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   |               | Monroe | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|---|---------------|--------|--------|----------|--------|-----------|-----------|------------|---------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |               |        |        |          |        |           |           |            |         |
| Total woodland—Con.   |               |        |        |          |        |           |           |            |         |
| Woodland not pastured .....   | farms, 1982.. | 348    | 117    | 194      | 93     | 372       | 64        | 236        | 486     |
|   | 1978..        | 302    | 107    | 180      | 72     | 402       | 40        | 249        | 426     |
|   | acres, 1982.. | 29 939 | 11 581 | 13 308   | 4 602  | 62 102    | 5 191     | 39 273     | 43 868  |
|   | 1978..        | 24 703 | 10 817 | 12 956   | 4 180  | 66 462    | 4 086     | 34 012     | 41 106  |
| Other land .....  |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 580    | 110    | 248      | 125    | 441       | 77        | 321        | 566     |
|   | 1978..        | 540    | 116    | 207      | 129    | 471       | 45        | 287        | 553     |
|   | acres, 1982.. | 45 832 | 3 314  | 5 448    | 4 894  | 46 000    | 2 137     | 33 368     | 23 834  |
|   | 1978..        | 50 782 | 2 791  | 4 228    | 5 619  | 52 465    | 2 412     | 28 142     | 24 275  |
| Pastureland and rangeland other than cropland and woodland pastured ..... |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 350    | 36     | 67       | 57     | 215       | 27        | 183        | 273     |
|   | 1978..        | 325    | 30     | 57       | 75     | 250       | 16        | 164        | 248     |
|   | acres, 1982.. | 40 545 | 1 960  | 2 524    | 3 531  | 38 229    | 1 606     | 29 653     | 18 676  |
|   | 1978..        | 45 229 | 1 353  | 2 737    | 4 376  | 43 539    | 1 810     | 24 913     | 17 451  |
| Land in house lots, ponds, roads, wasteland, etc. ....                    |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 472    | 100    | 237      | 122    | 377       | 70        | 273        | 497     |
|   | 1978..        | 446    | 108    | 188      | 126    | 380       | 42        | 239        | 483     |
|   | acres, 1982.. | 5 287  | 1 354  | 2 924    | 1 363  | 7 771     | 531       | 3 715      | 4 958   |
|   | 1978..        | 5 553  | 1 438  | 1 491    | 1 243  | 8 926     | 602       | 3 229      | 6 824   |
| Pastureland, all types .....  |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 688    | 105    | 291      | 139    | 547       | 91        | 386        | 689     |
|   | 1978..        | 623    | 106    | 264      | 147    | 592       | 64        | 397        | 643     |
|   | acres, 1982.. | 89 456 | 5 748  | 16 289   | 9 880  | 106 284   | 7 188     | 71 970     | 51 857  |
|   | 1978..        | 89 574 | 6 624  | 18 156   | 11 331 | 120 089   | 7 246     | 68 771     | 57 136  |
| Land set aside in federal farm programs .....                             |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 2      | 1      | 1        | 2      | 1         | 1         | 3          | 7       |
|   | 1978..        | 12     | 8      | 7        | 10     | 13        | 7         | 1          | 26      |
|   | acres, 1982.. | (D)    | (D)    | (D)      | (D)    | (D)       | (D)       | (D)        | 55      |
|   | 1978..        | 123    | 87     | 102      | 86     | 130       | (D)       | 118        | 455     |
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |               |        |        |          |        |           |           |            |         |
| Total woodland—Con.   |               |        |        |          |        |           |           |            |         |
| Woodland not pastured .....   | farms, 1982.. | 267    | 127    | 245      | 235    | 300       | 219       | 129        | 116     |
|   | 1978..        | 248    | 121    | 192      | 202    | 258       | 182       | 101        | 102     |
|   | acres, 1982.. | 19 617 | 8 489  | 34 115   | 23 479 | 20 819    | 20 800    | 6 389      | 10 630  |
|   | 1978..        | 19 447 | 8 982  | 34 001   | 20 906 | 26 387    | 15 415    | 5 698      | 10 256  |
| Other land .....  |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 435    | 204    | 324      | 269    | 414       | 277       | 218        | 133     |
|   | 1978..        | 378    | 181    | 257      | 235    | 343       | 247       | 174        | 116     |
|   | acres, 1982.. | 9 884  | 3 752  | 24 498   | 19 145 | 23 360    | 10 476    | 12 717     | 9 365   |
|   | 1978..        | 8 895  | 4 185  | 25 151   | 18 518 | 16 403    | 12 414    | 8 798      | 7 652   |
| Pastureland and rangeland other than cropland and woodland pastured ..... |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 155    | 38     | 147      | 121    | 160       | 128       | 90         | 61      |
|   | 1978..        | 130    | 58     | 110      | 116    | 119       | 145       | 68         | 50      |
|   | acres, 1982.. | 5 780  | 972    | 20 491   | 13 811 | 16 924    | 7 843     | 9 905      | 7 663   |
|   | 1978..        | 5 527  | 2 203  | 21 412   | 15 910 | 13 239    | 10 251    | 7 607      | 6 284   |
| Land in house lots, ponds, roads, wasteland, etc. ....                    |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 409    | 196    | 279      | 238    | 365       | 241       | 195        | 117     |
|   | 1978..        | 350    | 167    | 214      | 207    | 315       | 211       | 157        | 105     |
|   | acres, 1982.. | 4 104  | 2 780  | 4 007    | 5 334  | 6 436     | 2 633     | 2 812      | 1 702   |
|   | 1978..        | 3 368  | 1 982  | 3 739    | 2 608  | 3 164     | 2 163     | 1 191      | 1 368   |
| Pastureland, all types .....  |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | 460    | 233    | 389      | 326    | 484       | 331       | 254        | 154     |
|   | 1978..        | 432    | 215    | 339      | 290    | 426       | 294       | 215        | 151     |
|   | acres, 1982.. | 28 875 | 11 368 | 61 893   | 40 166 | 59 710    | 28 127    | 25 863     | 18 713  |
|   | 1978..        | 30 893 | 11 903 | 64 638   | 44 121 | 55 478    | 29 813    | 24 633     | 19 942  |
| Land set aside in federal farm programs .....                             |               |        |        |          |        |           |           |            |         |
|   | farms, 1982.. | —      | —      | 1        | 1      | —         | —         | —          | 1       |
|   | 1978..        | 10     | 4      | 5        | 1      | 1         | 6         | 1          | 2       |
|   | acres, 1982.. | —      | —      | (D)      | (D)    | —         | —         | —          | (D)     |
|   | 1978..        | 69     | 27     | 58       | (D)    | (D)       | 171       | (D)        | (D)     |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

| All farms   | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood   | Wyoming |
|---|--------|--------|--------|---------|--------|--------|--------|---------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |        |        |        |         |        |        |        |         |
| Total woodland—Con.   |        |        |        |         |        |        |        |         |
| Woodland not pastured .....   |        |        |        |         |        |        |        |         |
| farms, 1982..   | 176    | 213    | 101    | 72      | 172    | 111    | 239    | 33      |
| 1978..  | 139    | 217    | 86     | 62      | 151    | 111    | 206    | 10      |
| acres, 1982..   | 14 057 | 13 375 | 7 223  | 5 214   | 16 004 | 8 118  | 12 357 | 2 370   |
| 1978..  | 11 721 | 12 679 | 7 446  | 4 495   | 11 438 | 9 126  | 10 371 | (D)     |
| Other land .....  |        |        |        |         |        |        |        |         |
| farms, 1982..   | 212    | 279    | 147    | 86      | 204    | 172    | 396    | 35      |
| 1978..  | 200    | 267    | 129    | 65      | 180    | 141    | 318    | 19      |
| acres, 1982..   | 8 350  | 14 769 | 5 032  | 1 935   | 7 428  | 8 027  | 12 240 | 449     |
| 1978..  | 9 191  | 16 646 | 4 868  | 879     | 7 966  | 5 970  | 10 720 | (D)     |
| Pastureland and rangeland other than cropland and woodland pastured ..... |        |        |        |         |        |        |        |         |
| farms, 1982..   | 81     | 129    | 50     | 35      | 88     | 68     | 154    | 6       |
| 1978..  | 77     | 120    | 55     | 16      | 84     | 57     | 105    | 4       |
| acres, 1982..   | 5 610  | 12 260 | 3 513  | 1 049   | 4 420  | 6 324  | 8 311  | 157     |
| 1978..  | 7 172  | 13 538 | 4 169  | 613     | 6 215  | 4 653  | 8 009  | (D)     |
| Land in house lots, ponds, roads, wasteland, etc. ....                    |        |        |        |         |        |        |        |         |
| farms, 1982..   | 194    | 250    | 125    | 81      | 187    | 153    | 366    | 33      |
| 1978..  | 180    | 231    | 111    | 60      | 158    | 132    | 287    | 18      |
| acres, 1982..   | 2 740  | 2 509  | 1 519  | 886     | 3 008  | 1 703  | 3 929  | 292     |
| 1978..  | 2 019  | 3 108  | 699    | 266     | 1 751  | 1 317  | 2 711  | (D)     |
| Pastureland, all types .....  |        |        |        |         |        |        |        |         |
| farms, 1982..   | 273    | 319    | 179    | 98      | 247    | 204    | 451    | 56      |
| 1978..  | 248    | 322    | 150    | 76      | 218    | 188    | 390    | 35      |
| acres, 1982..   | 25 950 | 32 708 | 15 638 | 4 762   | 20 680 | 20 129 | 35 027 | 4 472   |
| 1978..  | 27 468 | 31 925 | 15 032 | 3 837   | 24 392 | 20 224 | 35 507 | 2 634   |
| Land set aside in federal farm programs .....                             |        |        |        |         |        |        |        |         |
| farms, 1982..   | 4      | -      | 2      | -       | 3      | -      | 1      | -       |
| 1978..  | 6      | 1      | 4      | -       | 3      | 4      | 2      | -       |
| acres, 1982..   | 13     | -      | (D)    | -       | (D)    | -      | (D)    | -       |
| 1978..  | 39     | (D)    | 21     | -       | 44     | 25     | (D)    | -       |

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

**Table 2. Irrigation: 1982 and 1978**

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

| Farms with irrigation                                 | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Cathoun |
|---|---------------|---------|----------|-------|---------|--------|--------|---------|
| Farms .....   |               |         |          |       |         |        |        |         |
| number, 1982..  | 135           | 1       | 5        | -     | 1       | -      | 6      | 1       |
| 1978..  | 116           | 3       | 1        | -     | 1       | -      | 5      | -       |
| Land in irrigated farms .....                         |               |         |          |       |         |        |        |         |
| acres, 1982..   | 17 886        | (D)     | 93       | -     | (D)     | -      | 391    | (D)     |
| 1978..  | 24 919        | 214     | (D)      | -     | (D)     | -      | 585    | -       |
| Harvested cropland .....                              |               |         |          |       |         |        |        |         |
| farms, 1982..   | 134           | 1       | 5        | -     | 1       | -      | 6      | 1       |
| 1978..  | 114           | 3       | 1        | -     | 1       | -      | 5      | -       |
| acres, 1982..   | 5 046         | (D)     | 30       | -     | (D)     | -      | 69     | (D)     |
| 1978..  | 4 570         | 40      | (D)      | -     | (D)     | -      | 115    | -       |
| Other cropland, excluding cropland pastured .....     |               |         |          |       |         |        |        |         |
| farms, 1982..   | 34            | -       | 2        | -     | -       | -      | 3      | 1       |
| 1978..  | 32            | -       | 1        | -     | -       | -      | 1      | -       |
| acres, 1982..   | 445           | -       | (D)      | -     | -       | -      | 25     | (D)     |
| 1978..  | 880           | -       | (D)      | -     | -       | -      | (D)    | -       |
| Pastureland, excluding woodland pastured .....        |               |         |          |       |         |        |        |         |
| farms, 1982..   | 69            | 1       | 1        | -     | 1       | -      | 2      | 1       |
| 1978..  | 55            | 1       | 1        | -     | 1       | -      | 3      | -       |
| acres, 1982..   | 4 640         | (D)     | (D)      | -     | (D)     | -      | (D)    | (D)     |
| 1978..  | 8 046         | (D)     | (D)      | -     | (D)     | -      | 235    | -       |
| Irrigated land .....                                  |               |         |          |       |         |        |        |         |
| acres, 1982..   | 945           | (D)     | 10       | -     | (D)     | -      | 40     | (D)     |
| 1978..  | 1 236         | (D)     | (D)      | -     | (D)     | -      | 24     | -       |
| Harvested cropland .....                              |               |         |          |       |         |        |        |         |
| farms, 1982..   | 130           | 1       | 5        | -     | 1       | -      | 5      | 1       |
| 1978..  | 103           | 3       | 1        | -     | 1       | -      | 4      | -       |
| acres, 1982..   | 871           | (D)     | 10       | -     | (D)     | -      | (D)    | (D)     |
| 1978..  | 1 041         | (D)     | (D)      | -     | (D)     | -      | 15     | -       |
| Pastureland and other land .....                      |               |         |          |       |         |        |        |         |
| farms, 1982..   | 5             | -       | -        | -     | -       | -      | 1      | -       |
| 1978..  | 74            | -       | -        | -     | -       | -      | (D)    | -       |
| acres, 1982..   | 195           | -       | -        | -     | -       | -      | 9      | -       |
| 1982 principal source of irrigation water (see text): |               |         |          |       |         |        |        |         |
| Wells on farm .....                                   |               |         |          |       |         |        |        |         |
| farms..   | 47            | -       | 3        | -     | -       | -      | 2      | -       |
| acres irrigated..                                     | 304           | -       | 3        | -     | -       | -      | (D)    | -       |
| Wells as only source .....                            |               |         |          |       |         |        |        |         |
| farms..   | 47            | -       | 3        | -     | -       | -      | 2      | -       |
| acres irrigated..                                     | 304           | -       | 3        | -     | -       | -      | (D)    | -       |
| On-farm surface supply .....                          |               |         |          |       |         |        |        |         |
| farms..   | 61            | 1       | 2        | -     | -       | -      | 4      | 1       |
| acres irrigated..                                     | 567           | (D)     | (D)      | -     | -       | -      | 35     | (D)     |
| On-farm surface supply as only source .....           |               |         |          |       |         |        |        |         |
| farms..   | 58            | 1       | 2        | -     | -       | -      | 4      | 1       |
| acres irrigated..                                     | 510           | (D)     | (D)      | -     | -       | -      | 35     | (D)     |
| Off-farm water suppliers .....                        |               |         |          |       |         |        |        |         |
| farms..   | 27            | -       | -        | -     | 1       | -      | -      | -       |
| acres irrigated..                                     | 74            | -       | -        | -     | (D)     | -      | -      | -       |
| Off-farm water suppliers as only source .....         |               |         |          |       |         |        |        |         |
| farms..   | 24            | -       | -        | -     | 1       | -      | -      | -       |
| acres irrigated..                                     | 69            | -       | -        | -     | (D)     | -      | -      | -       |

**Table 2. Irrigation: 1982 and 1978—Con.**

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

| Farms with irrigation   | Clay  | Doddridge | Fayette | Gilmer    | Grant   | Greenbrier | Hampshire | Hancock |
|---|-------|-----------|---------|-----------|---------|------------|-----------|---------|
| Farms ..... number, 1982..  | 1     | -         | -       | 2         | 4       | 4          | 2         | 2       |
| ..... 1978..  | -     | -         | 3       | 1         | 2       | 1          | 5         | 1       |
| Land in irrigated farms ..... acres, 1982..                       | (D)   | -         | -       | (D)       | 1 977   | 279        | (D)       | (D)     |
| ..... 1978..  | -     | -         | 272     | (D)       | (D)     | (D)        | 7 313     | (D)     |
| Harvested cropland ..... farms, 1982..                            | 1     | -         | -       | 2         | 4       | 4          | 2         | 2       |
| ..... 1978..  | -     | -         | 3       | 1         | 2       | 1          | 5         | 1       |
| ..... acres, 1982..   | (D)   | -         | -       | (D)       | 176     | 76         | (D)       | (D)     |
| ..... 1978..  | -     | -         | 37      | (D)       | (D)     | (D)        | 1 124     | (D)     |
| Other cropland, excluding cropland<br>pastured..... farms, 1982.. | -     | -         | -       | 2         | -       | -          | -         | 1       |
| ..... 1978..  | -     | -         | 1       | -         | -       | 1          | 2         | (D)     |
| ..... acres, 1982..   | -     | -         | -       | (D)       | -       | (D)        | (D)       | (D)     |
| ..... 1978..  | -     | -         | (D)     | -         | -       | -          | -         | -       |
| Pastureland, excluding woodland pastured ..... farms, 1982..      | 1     | -         | -       | -         | 3       | 4          | 1         | 1       |
| ..... 1978..  | -     | -         | 2       | 1         | -       | -          | 2         | -       |
| ..... acres, 1982..   | (D)   | -         | -       | -         | 1 200   | 32         | -         | (D)     |
| ..... 1978..  | -     | -         | (D)     | (D)       | -       | -          | (D)       | -       |
| Irrigated land..... acres, 1982..                                 | (D)   | -         | -       | (D)       | 75      | 8          | (D)       | (D)     |
| ..... 1978..  | -     | -         | (D)     | (D)       | (D)     | (D)        | 224       | (D)     |
| Harvested cropland ..... farms, 1982..                            | 1     | -         | -       | 2         | 4       | 4          | 2         | 2       |
| ..... 1978..  | -     | -         | 3       | -         | 1       | 1          | 4         | 1       |
| ..... acres, 1982..   | (D)   | -         | -       | (D)       | 75      | 8          | (D)       | (D)     |
| ..... 1978..  | -     | -         | (D)     | -         | (D)     | (D)        | 194       | (D)     |
| Pastureland and other land ..... farms, 1982..                    | -     | -         | -       | -         | -       | -          | -         | -       |
| ..... 1978..  | -     | -         | -       | (D)       | -       | -          | 30        | -       |
| 1982 principal source of irrigation water (see<br>text):          |       |           |         |           |         |            |           |         |
| Wells on farm ..... farms..                                       | 1     | -         | -       | 2         | -       | 3          | -         | -       |
| ..... acres irrigated..   | (D)   | -         | -       | (D)       | 7       | -          | -         | -       |
| Wells as only source..... farms..                                 | 1     | -         | -       | 2         | -       | 3          | -         | -       |
| ..... acres irrigated..   | (D)   | -         | -       | (D)       | 7       | 7          | -         | -       |
| On-farm surface supply ..... farms..                              | -     | -         | -       | -         | 4       | 1          | 2         | 1       |
| ..... acres irrigated..   | -     | -         | -       | -         | 75      | (D)        | (D)       | (D)     |
| On-farm surface supply as only source ..... farms..               | -     | -         | -       | -         | 2       | 1          | 2         | 1       |
| ..... acres irrigated..   | -     | -         | -       | -         | (D)     | (D)        | (D)       | (D)     |
| Off-farm water suppliers ..... farms..                            | -     | -         | -       | -         | -       | -          | -         | 1       |
| ..... acres irrigated..   | -     | -         | -       | -         | -       | -          | -         | (D)     |
| Off-farm water suppliers as only source ..... farms..             | -     | -         | -       | -         | -       | -          | -         | -       |
| ..... acres irrigated..   | -     | -         | -       | -         | -       | -          | -         | -       |
| Farms with irrigation   | Hardy | Harrison  | Jackson | Jefferson | Kanawha | Lewis      | Lincoln   | Logan   |
| Farms ..... number, 1982..  | 3     | 2         | 7       | 8         | 4       | 1          | 11        | -       |
| ..... 1978..  | 4     | 3         | 3       | 3         | 3       | 1          | 3         | 1       |
| Land in irrigated farms ..... acres, 1982..                       | 167   | (D)       | 413     | 3 694     | 5       | (D)        | 691       | -       |
| ..... 1978..  | 194   | 78        | 116     | 1 223     | 6       | (D)        | 373       | (D)     |
| Harvested cropland ..... farms, 1982..                            | 3     | 2         | 7       | 8         | 4       | 1          | 11        | -       |
| ..... 1978..  | 4     | 3         | 3       | 3         | 3       | 1          | 3         | 1       |
| ..... acres, 1982..   | 114   | (D)       | 68      | 2 633     | 4       | (D)        | 25        | -       |
| ..... 1978..  | 151   | 3         | 25      | 713       | 4       | (D)        | 11        | (D)     |
| Other cropland, excluding cropland<br>pastured..... farms, 1982.. | 2     | -         | -       | 4         | -       | -          | 4         | -       |
| ..... 1978..  | 1     | 1         | -       | -         | -       | -          | 3         | 1       |
| ..... acres, 1982..   | (D)   | -         | -       | 54        | -       | -          | 53        | -       |
| ..... 1978..  | (D)   | (D)       | -       | -         | -       | -          | 32        | (D)     |
| Pastureland, excluding woodland pastured ..... farms, 1982..      | 1     | -         | 5       | 3         | -       | 1          | 4         | -       |
| ..... 1978..  | 1     | 1         | 1       | 1         | -       | 1          | 1         | -       |
| ..... acres, 1982..   | (D)   | -         | 177     | 402       | -       | (D)        | 57        | -       |
| ..... 1978..  | (D)   | (D)       | (D)     | (D)       | -       | (D)        | (D)       | -       |
| Irrigated land..... acres, 1982..                                 | 8     | (D)       | 21      | 375       | 4       | (D)        | 31        | -       |
| ..... 1978..  | 46    | 3         | (D)     | (D)       | 4       | (D)        | 5         | (D)     |
| Harvested cropland ..... farms, 1982..                            | 3     | 2         | 7       | 8         | 4       | 1          | 10        | -       |
| ..... 1978..  | 3     | 3         | 2       | 3         | 3       | 1          | 3         | 1       |
| ..... acres, 1982..   | 8     | (D)       | 21      | 375       | 4       | (D)        | (D)       | -       |
| ..... 1978..  | (D)   | 3         | (D)     | (D)       | 4       | (D)        | 4         | (D)     |
| Pastureland and other land ..... farms, 1982..                    | -     | -         | -       | -         | -       | -          | 1         | -       |
| ..... 1978..  | (D)   | -         | 26      | -         | -       | -          | (D)       | -       |
| 1982 principal source of irrigation water (see<br>text):          |       |           |         |           |         |            |           |         |
| Wells on farm ..... farms..                                       | -     | -         | 4       | 4         | 2       | -          | 10        | -       |
| ..... acres irrigated..   | -     | -         | 17      | 190       | (D)     | -          | 30        | -       |
| Wells as only source..... farms..                                 | -     | -         | 4       | 4         | 2       | -          | 10        | -       |
| ..... acres irrigated..   | -     | -         | 17      | 190       | (D)     | -          | 30        | -       |
| On-farm surface supply ..... farms..                              | 3     | -         | 3       | 2         | -       | 1          | 1         | -       |
| ..... acres irrigated..   | 8     | -         | 4       | (D)       | -       | (D)        | (D)       | -       |
| On-farm surface supply as only source ..... farms..               | 3     | -         | 3       | 2         | -       | 1          | 1         | -       |
| ..... acres irrigated..   | 8     | -         | 4       | (D)       | -       | (D)        | (D)       | -       |
| Off-farm water suppliers ..... farms..                            | -     | 2         | -       | 2         | 2       | -          | -         | -       |
| ..... acres irrigated..   | -     | (D)       | -       | (D)       | (D)     | -          | -         | -       |
| Off-farm water suppliers as only source ..... farms..             | -     | 2         | -       | 2         | 2       | -          | -         | -       |
| ..... acres irrigated..   | -     | (D)       | -       | (D)       | (D)     | -          | -         | -       |

**Table 2. Irrigation: 1982 and 1978—Con.**

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

| Farms with irrigation  | McDowell | Marion | Marshall | Mason | Mercer    | Mineral   | Mingo      | Monongalia |
|--|----------|--------|----------|-------|-----------|-----------|------------|------------|
| Farms ----- number, 1982..   | -        | 4      | 2        | 7     | 2         | 2         | -          | 3          |
| 1978..   | -        | 2      | 5        | 10    | 4         | 3         | -          | 2          |
| Land in irrigated farms ----- acres, 1982..                        | -        | 78     | (D)      | 388   | (D)       | (D)       | -          | 129        |
| 1978..   | -        | (D)    | 536      | 1 659 | 57        | 467       | -          | (D)        |
| Harvested cropland ----- farms, 1982..                             | -        | 3      | 2        | 7     | 2         | 2         | -          | 3          |
| 1978..   | -        | 2      | 5        | 8     | 4         | 3         | -          | 2          |
| acres, 1982..  | -        | 6      | (D)      | 20    | (D)       | (D)       | -          | 32         |
| 1978..   | -        | (D)    | 75       | 299   | 10        | 174       | -          | (D)        |
| Other cropland, excluding cropland<br>pastured ----- farms, 1982.. | -        | -      | 1        | 2     | 1         | -         | -          | 1          |
| 1978..   | -        | -      | 2        | 6     | -         | 2         | -          | (D)        |
| acres, 1982..  | -        | -      | (D)      | (D)   | (D)       | -         | -          | (D)        |
| 1978..   | -        | -      | (D)      | 206   | -         | (D)       | -          | (D)        |
| Pastureland, excluding woodland pastured --- farms, 1982..         | -        | 2      | 1        | 4     | 1         | -         | -          | 2          |
| 1978..   | -        | 1      | 2        | 4     | 1         | 2         | -          | 2          |
| acres, 1982..  | -        | (D)    | (D)      | 105   | (D)       | -         | -          | (D)        |
| 1978..   | -        | (D)    | (D)      | 93    | (D)       | (D)       | -          | (D)        |
| Irrigated land ----- acres, 1982..                                 | -        | 13     | (D)      | 9     | (D)       | (D)       | -          | 6          |
| 1978..   | -        | (D)    | (D)      | 45    | 4         | 4         | -          | (D)        |
| Harvested cropland ----- farms, 1982..                             | -        | 3      | 2        | 7     | 2         | 2         | -          | 2          |
| 1978..   | -        | 2      | 5        | 8     | 4         | 2         | -          | 2          |
| acres, 1982..  | -        | (D)    | (D)      | 9     | (D)       | (D)       | -          | (D)        |
| 1978..   | -        | (D)    | (D)      | 39    | 4         | (D)       | -          | (D)        |
| Pastureland and other land ----- farms, 1982..                     | -        | 1      | -        | -     | -         | -         | -          | 1          |
| 1982..   | -        | (D)    | -        | -     | -         | -         | -          | (D)        |
| 1978..   | -        | -      | -        | 6     | -         | (D)       | -          | -          |
| 1982 principal source of irrigation water (see<br>text):           |          |        |          |       |           |           |            |            |
| Wells on farm ----- farms..  | -        | -      | -        | 1     | 2         | -         | -          | -          |
| acres irrigated..  | -        | -      | -        | (D)   | (D)       | -         | -          | -          |
| Wells as only source ----- farms..                                 | -        | -      | -        | 1     | 2         | -         | -          | -          |
| acres irrigated..  | -        | -      | -        | (D)   | (D)       | -         | -          | -          |
| On-farm surface supply ----- farms..                               | -        | 2      | -        | 6     | -         | 2         | -          | 1          |
| acres irrigated..  | -        | (D)    | -        | 8     | -         | (D)       | -          | (D)        |
| On-farm surface supply as only source ----- farms..                | -        | 2      | -        | 6     | -         | 2         | -          | 1          |
| acres irrigated..  | -        | (D)    | -        | 8     | -         | (D)       | -          | (D)        |
| Off-farm water suppliers ----- farms..                             | -        | 2      | 2        | -     | -         | -         | -          | 2          |
| acres irrigated..  | -        | (D)    | (D)      | -     | -         | -         | -          | (D)        |
| Off-farm water suppliers as only source ----- farms..              | -        | 2      | 1        | -     | -         | -         | -          | 2          |
| acres irrigated..  | -        | (D)    | (D)      | -     | -         | -         | -          | (D)        |
| Farms with irrigation  | Monroe   | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston    |
| Farms ----- number, 1982..   | 5        | 2      | -        | 3     | 2         | -         | 2          | 3          |
| 1978..   | 4        | 1      | 1        | 1     | 5         | 3         | -          | 1          |
| Land in irrigated farms ----- acres, 1982..                        | 524      | (D)    | -        | 35    | (D)       | -         | (D)        | 282        |
| 1978..   | 214      | (D)    | (D)      | (D)   | 6 285     | 596       | -          | (D)        |
| Harvested cropland ----- farms, 1982..                             | 5        | 2      | -        | 3     | 2         | -         | 2          | 3          |
| 1978..   | 4        | 1      | 1        | 1     | 5         | 3         | -          | 1          |
| acres, 1982..  | 186      | (D)    | -        | 4     | (D)       | -         | (D)        | 95         |
| 1978..   | 38       | (D)    | (D)      | (D)   | 743       | 145       | -          | (D)        |
| Other cropland, excluding cropland<br>pastured ----- farms, 1982.. | 2        | 1      | -        | -     | 1         | -         | -          | -          |
| 1978..   | 1        | 1      | -        | -     | -         | 1         | -          | -          |
| acres, 1982..  | (D)      | (D)    | -        | -     | (D)       | -         | -          | -          |
| 1978..   | (D)      | (D)    | -        | -     | -         | (D)       | -          | -          |
| Pastureland, excluding woodland pastured --- farms, 1982..         | 4        | 1      | -        | -     | 2         | -         | 2          | 3          |
| 1978..   | 2        | -      | -        | -     | 5         | 2         | -          | 1          |
| acres, 1982..  | 141      | (D)    | -        | -     | (D)       | -         | (D)        | (D)        |
| 1978..   | (D)      | -      | -        | -     | 3 675     | (D)       | -          | (D)        |
| Irrigated land ----- acres, 1982..                                 | 44       | (D)    | -        | 4     | (D)       | -         | (D)        | (D)        |
| 1978..   | 5        | (D)    | (D)      | (D)   | 188       | (D)       | -          | (D)        |
| Harvested cropland ----- farms, 1982..                             | 5        | 2      | -        | 3     | 2         | -         | 2          | 2          |
| 1978..   | 3        | 1      | 1        | 1     | 4         | 3         | -          | 1          |
| acres, 1982..  | 44       | (D)    | -        | 4     | (D)       | -         | (D)        | (D)        |
| 1978..   | 3        | (D)    | (D)      | (D)   | 186       | (D)       | -          | (D)        |
| Pastureland and other land ----- farms, 1982..                     | -        | -      | -        | -     | -         | -         | -          | 1          |
| 1982..   | -        | -      | -        | -     | -         | -         | -          | (D)        |
| 1978..   | 2        | -      | -        | -     | 2         | -         | -          | -          |
| 1982 principal source of irrigation water (see<br>text):           |          |        |          |       |           |           |            |            |
| Wells on farm ----- farms..  | 1        | -      | -        | -     | -         | -         | 1          | -          |
| acres irrigated..  | (D)      | -      | -        | -     | -         | -         | (D)        | -          |
| Wells as only source ----- farms..                                 | 1        | -      | -        | -     | -         | -         | 1          | -          |
| acres irrigated..  | (D)      | -      | -        | -     | -         | -         | (D)        | -          |
| On-farm surface supply ----- farms..                               | 3        | 2      | -        | -     | 2         | -         | 1          | 1          |
| acres irrigated..  | 32       | (D)    | -        | -     | (D)       | -         | (D)        | (D)        |
| On-farm surface supply as only source ----- farms..                | 3        | 2      | -        | -     | 2         | -         | 1          | 1          |
| acres irrigated..  | 32       | (D)    | -        | -     | (D)       | -         | (D)        | (D)        |
| Off-farm water suppliers ----- farms..                             | 1        | -      | -        | 3     | -         | -         | -          | 2          |
| acres irrigated..  | (D)      | -      | -        | 4     | -         | -         | -          | (D)        |
| Off-farm water suppliers as only source ----- farms..              | 1        | -      | -        | 2     | -         | -         | -          | 2          |
| acres irrigated..  | (D)      | -      | -        | (D)   | -         | -         | -          | (D)        |

**Table 2. Irrigation: 1982 and 1978—Con.**

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

| Farms with irrigation  | Putnam | Raleigh | Randolph | Ritchie | Roane  | Summers | Taylor | Tucker  |
|--|--------|---------|----------|---------|--------|---------|--------|---------|
| Farms ..... number, 1982..   | 10     | 3       | 1        | -       | 3      | -       | 2      | 3       |
| ..... 1978..   | 7      | 3       | 2        | 1       | 1      | -       | 5      | 1       |
| Land in irrigated farms ..... acres, 1982..                        | 619    | 189     | (D)      | -       | 968    | -       | (D)    | 451     |
| ..... 1978..   | 812    | 28      | (D)      | (D)     | (D)    | -       | 479    | (D)     |
| Harvested cropland ..... farms, 1982..                             | 10     | 3       | 1        | -       | 3      | -       | 2      | 3       |
| ..... 1978..   | 7      | 3       | 2        | 1       | 1      | -       | 5      | 1       |
| ..... acres, 1982..  | 27     | 13      | (D)      | -       | 89     | -       | (D)    | 63      |
| ..... 1978..   | 103    | 19      | (D)      | (D)     | (D)    | -       | 136    | (D)     |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982.. | 3      | -       | -        | -       | -      | -       | 1      | -       |
| ..... 1978..   | 2      | -       | -        | -       | 1      | -       | 1      | 1       |
| ..... acres, 1982..  | 11     | -       | -        | -       | -      | -       | (D)    | -       |
| ..... 1978..   | (D)    | -       | -        | -       | (D)    | -       | (D)    | (D)     |
| Pastureland, excluding woodland pastured<br>..... farms, 1982..    | 5      | 2       | -        | -       | 3      | -       | -      | 2       |
| ..... 1978..   | 5      | -       | -        | 1       | -      | -       | 3      | 1       |
| ..... acres, 1982..  | 149    | (D)     | -        | -       | 376    | -       | -      | (D)     |
| ..... 1978..   | 225    | -       | -        | (D)     | -      | -       | 147    | (D)     |
| Irrigated land ..... acres, 1982..                                 | 14     | 8       | (D)      | -       | 5      | -       | (D)    | 3       |
| ..... 1978..   | 14     | 3       | (D)      | (D)     | (D)    | -       | 96     | (D)     |
| Harvested cropland ..... farms, 1982..                             | 10     | 3       | 1        | -       | 3      | -       | 2      | 3       |
| ..... 1978..   | 7      | 3       | 2        | 1       | 1      | -       | 4      | 1       |
| ..... acres, 1982..  | 14     | 8       | (D)      | -       | 5      | -       | (D)    | 3       |
| ..... 1978..   | 14     | 3       | (D)      | (D)     | -      | -       | 46     | (D)     |
| Pastureland and other land ..... farms, 1982..                     | -      | -       | -        | -       | -      | -       | -      | -       |
| ..... 1978..   | -      | -       | -        | -       | (D)    | -       | 50     | (D)     |
| 1982 principal source of irrigation water (see<br>text):           |        |         |          |         |        |         |        |         |
| Wells on farm ..... farms..  | 5      | -       | 1        | -       | -      | -       | 1      | -       |
| ..... acres irrigated..  | 6      | -       | (D)      | -       | -      | -       | (D)    | -       |
| Wells as only source ..... farms..                                 | 5      | -       | 1        | -       | -      | -       | 1      | -       |
| ..... acres irrigated..  | 6      | -       | (D)      | -       | -      | -       | (D)    | -       |
| On-farm surface supply ..... farms..                               | 5      | -       | -        | -       | 3      | -       | 1      | 3       |
| ..... acres irrigated..  | 8      | -       | -        | -       | 5      | -       | (D)    | 3       |
| On-farm surface supply as only source<br>..... farms..             | 5      | -       | -        | -       | 3      | -       | -      | 3       |
| ..... acres irrigated..  | 8      | -       | -        | -       | 5      | -       | -      | 3       |
| Off-farm water suppliers ..... farms..                             | -      | 3       | -        | -       | -      | -       | -      | -       |
| ..... acres irrigated..  | -      | 8       | -        | -       | -      | -       | -      | -       |
| Off-farm water suppliers as only source<br>..... farms..           | -      | 3       | -        | -       | -      | -       | -      | -       |
| ..... acres irrigated..  | -      | 8       | -        | -       | -      | -       | -      | -       |
| Farms with irrigation  | Tyler  | Upshur  | Wayne    | Webster | Wetzel | Wirt    | Wood   | Wyoming |
| Farms ..... number, 1982..   | 1      | -       | 4        | -       | -      | 1       | 5      | -       |
| ..... 1978..   | -      | 1       | 1        | -       | 3      | 1       | 4      | -       |
| Land in irrigated farms ..... acres, 1982..                        | (D)    | -       | 681      | -       | -      | (D)     | 105    | -       |
| ..... 1978..   | -      | (D)     | (D)      | -       | 617    | (D)     | 66     | -       |
| Harvested cropland ..... farms, 1982..                             | 1      | -       | 4        | -       | -      | 1       | 5      | -       |
| ..... 1978..   | -      | 1       | 1        | -       | 3      | 1       | 4      | -       |
| ..... acres, 1982..  | (D)    | -       | 62       | -       | 56     | (D)     | 24     | -       |
| ..... 1978..   | -      | (D)     | (D)      | -       | -      | (D)     | 21     | -       |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982.. | -      | -       | 1        | -       | -      | -       | 1      | -       |
| ..... 1978..   | -      | -       | 1        | -       | -      | 1       | -      | -       |
| ..... acres, 1982..  | -      | -       | (D)      | -       | -      | -       | (D)    | -       |
| ..... 1978..   | -      | -       | (D)      | -       | -      | (D)     | -      | -       |
| Pastureland, excluding woodland pastured<br>..... farms, 1982..    | 1      | -       | 3        | -       | -      | -       | 2      | -       |
| ..... 1978..   | -      | 1       | 1        | -       | 3      | -       | 1      | -       |
| ..... acres, 1982..  | (D)    | -       | 110      | -       | 346    | -       | (D)    | -       |
| ..... 1978..   | -      | (D)     | (D)      | -       | -      | -       | (D)    | -       |
| Irrigated land ..... acres, 1982..                                 | (D)    | -       | 15       | -       | -      | (D)     | 21     | -       |
| ..... 1978..   | (D)    | (D)     | (D)      | -       | (D)    | (D)     | 16     | -       |
| Harvested cropland ..... farms, 1982..                             | 1      | -       | 4        | -       | -      | 1       | 5      | -       |
| ..... 1978..   | -      | 1       | 1        | -       | 3      | 1       | 4      | -       |
| ..... acres, 1982..  | (D)    | -       | 15       | -       | -      | (D)     | 21     | -       |
| ..... 1978..   | -      | (D)     | -        | -       | (D)    | (D)     | 16     | -       |
| Pastureland and other land ..... farms, 1982..                     | -      | -       | -        | -       | -      | -       | -      | -       |
| ..... 1978..   | -      | -       | (D)      | -       | -      | -       | -      | -       |
| 1982 principal source of irrigation water (see<br>text):           |        |         |          |         |        |         |        |         |
| Wells on farm ..... farms..  | -      | -       | 4        | -       | -      | -       | -      | -       |
| ..... acres irrigated..  | -      | -       | 15       | -       | -      | -       | -      | -       |
| Wells as only source ..... farms..                                 | -      | -       | 4        | -       | -      | -       | -      | -       |
| ..... acres irrigated..  | -      | -       | 15       | -       | -      | -       | -      | -       |
| On-farm surface supply ..... farms..                               | 1      | -       | -        | -       | -      | 1       | 1      | -       |
| ..... acres irrigated..  | (D)    | -       | -        | -       | -      | (D)     | (D)    | -       |
| On-farm surface supply as only source<br>..... farms..             | 1      | -       | -        | -       | -      | 1       | 1      | -       |
| ..... acres irrigated..  | (D)    | -       | -        | -       | -      | (D)     | (D)    | -       |
| Off-farm water suppliers ..... farms..                             | -      | -       | -        | -       | -      | -       | 4      | -       |
| ..... acres irrigated..  | -      | -       | -        | -       | -      | -       | 13     | -       |
| Off-farm water suppliers as only source<br>..... farms..           | -      | -       | -        | -       | -      | -       | 4      | -       |
| ..... acres irrigated..  | -      | -       | -        | -       | -      | -       | 13     | -       |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |               |         |          |       |         |        |        |         |
| Total sales (see text) ----- farms, 1982..                           | 18 742        | 478     | 473      | 26    | 385     | 65     | 451    | 191     |
| ----- farms, 1978..  | 17 475        | 503     | 460      | 39    | 345     | 83     | 382    | 176     |
| ----- \$1,000, 1982..  | 242 127       | 2 515   | 22 185   | 40    | 1 609   | 945    | 1 832  | 531     |
| ----- farms, 1978..  | 193 710       | 2 850   | 16 846   | 93    | 1 399   | 869    | 1 199  | 498     |
| Average per farm ----- dollars, 1982..                               | 12 919        | 5 262   | 46 902   | 1 520 | 4 179   | 14 535 | 4 061  | 2 779   |
| ----- farms, 1978..  | 11 085        | 5 665   | 36 623   | 2 397 | 4 054   | 10 470 | 3 139  | 2 830   |
| 1982 value of sales:   |               |         |          |       |         |        |        |         |
| Less than \$1,000 ----- farms..                                      | 4 962         | 117     | 66       | 10    | 111     | 15     | 118    | 72      |
| ----- \$1,000..  | 1 692         | 46      | 20       | 3     | 41      | 8      | (D)    | 18      |
| \$1,000 to \$2,499 ----- farms..                                     | 4 715         | 139     | 85       | 10    | 108     | 16     | 151    | 46      |
| ----- \$1,000..  | 7 801         | 232     | 142      | 16    | 170     | 27     | (D)    | 75      |
| \$2,500 to \$4,999 ----- farms..                                     | 3 728         | 115     | 75       | 5     | 82      | 13     | 95     | 43      |
| ----- \$1,000..  | 13 163        | 417     | 263      | (D)   | 285     | 44     | 321    | 151     |
| \$5,000 to \$9,999 ----- farms..                                     | 2 533         | 66      | 80       | 1     | 55      | 7      | 62     | 22      |
| ----- \$1,000..  | 17 648        | 472     | 593      | (D)   | 388     | 47     | 408    | 155     |
| \$10,000 to \$19,999 ----- farms..                                   | 1 194         | 26      | 40       | -     | 16      | 2      | 10     | 6       |
| ----- \$1,000..  | 16 474        | 355     | 583      | -     | 214     | (D)    | 145    | (D)     |
| \$20,000 to \$39,999 ----- farms..                                   | 648           | 6       | 46       | -     | 11      | 4      | 8      | 2       |
| ----- \$1,000..  | 18 226        | 151     | 1 379    | -     | (D)     | 139    | 240    | (D)     |
| \$40,000 to \$99,999 ----- farms..                                   | 488           | 5       | 26       | -     | 1       | 6      | 5      | -       |
| ----- \$1,000..  | 30 720        | 282     | 1 760    | -     | (D)     | 435    | 283    | -       |
| \$100,000 to \$249,999 ----- farms..                                 | 299           | 4       | 39       | -     | 1       | 2      | 1      | -       |
| ----- \$1,000..  | 46 988        | 559     | 6 657    | -     | (D)     | (D)    | (D)    | -       |
| \$250,000 or more ----- farms..                                      | 155           | -       | 16       | -     | -       | -      | -      | -       |
| ----- \$1,000..  | 86 977        | -       | 10 788   | -     | -       | -      | -      | -       |
| Abnormal farms ----- farms..   | 20            | -       | -        | -     | -       | -      | 1      | -       |
| ----- \$1,000..  | 2 438         | -       | -        | -     | -       | -      | (D)    | -       |
| 1978 value of sales:   |               |         |          |       |         |        |        |         |
| Less than \$1,000 ----- farms..                                      | 3 353         | 98      | 59       | 11    | 71      | 12     | 74     | 56      |
| ----- \$1,000..  | 1 398         | 36      | 20       | 4     | 29      | 4      | (D)    | 25      |
| \$1,000 to \$2,499 ----- farms..                                     | 5 213         | 168     | 84       | 15    | 109     | 26     | 164    | 61      |
| ----- \$1,000..  | 8 578         | 284     | 142      | 23    | 179     | 42     | 258    | 93      |
| \$2,500 to \$4,999 ----- farms..                                     | 3 755         | 119     | 79       | 7     | 91      | 15     | 90     | 29      |
| ----- \$1,000..  | 13 189        | 425     | 277      | 24    | 332     | 53     | 297    | 91      |
| \$5,000 to \$9,999 ----- farms..                                     | 2 441         | 74      | 79       | 5     | 49      | 14     | 38     | 20      |
| ----- \$1,000..  | 16 846        | 495     | 558      | (D)   | 333     | 94     | 242    | 134     |
| \$10,000 to \$19,999 ----- farms..                                   | 1 208         | 22      | 51       | 1     | 16      | 2      | 9      | 9       |
| ----- \$1,000..  | 16 732        | 307     | 715      | (D)   | 220     | (D)    | 130    | (D)     |
| \$20,000 to \$39,999 ----- farms..                                   | 636           | 12      | 32       | -     | 6       | 6      | 5      | 1       |
| ----- \$1,000..  | 17 843        | 372     | 904      | -     | 162     | (D)    | 133    | (D)     |
| \$40,000 to \$99,999 ----- farms..                                   | 493           | 7       | 29       | -     | 3       | 5      | -      | -       |
| ----- \$1,000..  | 30 914        | (D)     | 1 854    | -     | 144     | 271    | -      | -       |
| \$100,000 to \$249,999 ----- farms..                                 | 265           | 1       | 38       | -     | -       | 2      | 1      | -       |
| ----- \$1,000..  | 40 747        | (D)     | 5 814    | -     | -       | (D)    | (D)    | -       |
| \$250,000 or more ----- farms..                                      | 85            | 1       | 9        | -     | -       | -      | -      | -       |
| ----- \$1,000..  | 45 946        | (D)     | 6 562    | -     | -       | -      | -      | -       |
| Abnormal farms ----- farms..   | 26            | 1       | -        | -     | -       | 1      | 1      | -       |
| ----- \$1,000..  | 1 516         | (D)     | -        | -     | -       | (D)    | (D)    | -       |
| Sales by commodity or commodity group:                               |               |         |          |       |         |        |        |         |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 5 552         | 108     | 256      | 12    | 79      | 27     | 295    | 41      |
| ----- farms, 1978..  | 5 391         | 91      | 260      | 25    | 84      | 37     | 264    | 35      |
| ----- \$1,000, 1982..  | 57 203        | 469     | 14 911   | 25    | (D)     | 101    | 1 227  | 70      |
| ----- farms, 1978..  | 44 832        | 603     | (D)      | 63    | 178     | 125    | 652    | 78      |
| Grains ----- farms, 1982..   | 1 457         | 13      | 164      | 2     | 6       | 12     | 13     | 2       |
| ----- farms, 1978..  | 1 296         | 4       | 137      | 2     | 13      | 18     | 15     | 2       |
| ----- \$1,000, 1982..  | 13 327        | 22      | 1 259    | (D)   | 7       | 60     | 131    | (D)     |
| ----- farms, 1978..  | 5 887         | 2       | 624      | (D)   | 17      | 40     | 18     | (D)     |
| Corn for grain ----- farms, 1982..                                   | 1 238         | 13      | 136      | 2     | 6       | 9      | 11     | 2       |
| ----- \$1,000, 1982..  | 11 378        | (D)     | 1 006    | (D)   | 7       | 54     | 31     | (D)     |
| Wheat ----- farms, 1982..  | 281           | -       | 47       | -     | -       | 3      | 2      | -       |
| ----- \$1,000, 1982..  | 704           | -       | 99       | -     | -       | 3      | (D)    | -       |
| Soybeans ----- farms, 1982..   | 90            | -       | 11       | -     | -       | -      | 2      | -       |
| ----- \$1,000, 1982..  | 907           | -       | 89       | -     | -       | -      | (D)    | -       |
| Sorghum for grain ----- farms, 1982..                                | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- \$1,000, 1982..  | -             | -       | -        | -     | -       | -      | -      | -       |
| Oats ----- farms, 1982..   | 155           | 2       | 18       | -     | -       | 3      | -      | -       |
| ----- \$1,000, 1982..  | 169           | (D)     | 17       | -     | -       | (D)    | -      | -       |
| Other grains ----- farms, 1982..                                     | 70            | -       | 21       | -     | -       | 1      | -      | -       |
| ----- \$1,000, 1982..  | 168           | -       | 47       | -     | -       | (D)    | -      | -       |
| Cotton and cottonseed ----- farms, 1982..                            | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- farms, 1978..  | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- \$1,000, 1982..  | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- farms, 1978..  | -             | -       | -        | -     | -       | -      | -      | -       |
| Tobacco ----- farms, 1982..  | 1 288         | 1       | -        | 7     | 1       | -      | 256    | -       |
| ----- farms, 1978..  | 1 128         | 1       | -        | 15    | -       | -      | 219    | 2       |
| ----- \$1,000, 1982..  | 4 608         | (D)     | -        | 17    | (D)     | -      | 774    | -       |
| ----- farms, 1978..  | 2 443         | (D)     | -        | 32    | -       | -      | 423    | (D)     |
| Hay, silage, and field seeds ----- farms, 1982..                     | 2 640         | 80      | 76       | 6     | 56      | 15     | 40     | 29      |
| ----- farms, 1978..  | 2 795         | 81      | 101      | 4     | 57      | 24     | 41     | 29      |
| ----- \$1,000, 1982..  | 5 551         | 235     | 256      | 6     | 99      | 35     | 85     | 48      |
| ----- farms, 1978..  | 6 451         | 234     | 309      | 10    | 126     | (D)    | 59     | 70      |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 416           | 5       | 11       | 2     | 9       | 3      | 16     | 6       |
| ----- farms, 1978..  | 343           | 2       | 21       | 3     | 4       | 1      | 13     | 2       |
| ----- \$1,000, 1982..  | 761           | 1       | 40       | (D)   | (D)     | 1      | (D)    | 8       |
| ----- farms, 1978..  | 701           | (D)     | 40       | (D)   | (D)     | (D)    | 11     | (D)     |



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item   | Clay  | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|--|-------|-----------|---------|--------|--------|------------|-----------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |       |           |         |        |        |            |           |         |
| Total sales (see text) ----- farms, 1982..                           | 102   | 279       | 253     | 259    | 358    | 790        | 527       | 88      |
| ----- farms, 1978..  | 87    | 245       | 232     | 220    | 357    | 755        | 509       | 82      |
| ----- \$1,000, 1982..  | 194   | 701       | 1 227   | 995    | 10 507 | 13 339     | 11 694    | 861     |
| ----- farms, 1978..  | 355   | 716       | 1 138   | 1 039  | 7 407  | 10 039     | 11 153    | 650     |
| Average per farm ----- dollars, 1982..                               | 1 898 | 2 512     | 4 849   | 3 841  | 29 350 | 16 885     | 22 189    | 9 780   |
| ----- farms, 1978..  | 4 078 | 2 924     | 4 905   | 4 721  | 20 748 | 13 296     | 21 911    | 7 929   |
| 1982 value of sales:   |       |           |         |        |        |            |           |         |
| Less than \$1,000 ----- farms..                                      | 46    | 109       | 121     | 78     | 68     | 149        | 112       | 35      |
| ----- \$1,000..  | 13    | 36        | 38      | 27     | 30     | (D)        | 42        | 10      |
| \$1,000 to \$2,499 ----- farms..                                     | 27    | 90        | 65      | 76     | 71     | 163        | 91        | 20      |
| ----- \$1,000..  | 45    | 145       | 110     | 125    | 119    | 267        | 154       | 32      |
| \$2,500 to \$4,999 ----- farms..                                     | 22    | 36        | 29      | 58     | 71     | 152        | 87        | 14      |
| ----- \$1,000..  | 77    | 129       | 104     | 201    | 253    | 551        | 313       | 51      |
| \$5,000 to \$9,999 ----- farms..                                     | 5     | 35        | 25      | 26     | 48     | 126        | 115       | 9       |
| ----- \$1,000..  | (D)   | 247       | 161     | 173    | 320    | 896        | 829       | 52      |
| \$10,000 to \$19,999 ----- farms..                                   | 2     | 6         | 6       | 11     | 30     | 83         | 51        | 4       |
| ----- \$1,000..  | (D)   | 77        | (D)     | 152    | 412    | 1 204      | 700       | 45      |
| \$20,000 to \$39,999 ----- farms..                                   | -     | 3         | 1       | 8      | 20     | 49         | 29        | 3       |
| ----- \$1,000..  | -     | 67        | (D)     | (D)    | 532    | 1 430      | 820       | 101     |
| \$40,000 to \$99,999 ----- farms..                                   | -     | -         | 3       | 2      | 23     | 40         | 26        | 1       |
| ----- \$1,000..  | -     | -         | 165     | (D)    | 1 370  | 2 552      | 1 758     | (D)     |
| \$100,000 to \$249,999 ----- farms..                                 | -     | -         | 3       | -      | 17     | 21         | 10        | 1       |
| ----- \$1,000..  | -     | -         | 536     | -      | 2 591  | 3 056      | 1 594     | (D)     |
| \$250,000 or more ----- farms..                                      | -     | -         | -       | -      | 10     | 6          | 6         | 1       |
| ----- \$1,000..  | -     | -         | -       | -      | 4 881  | 3 321      | 5 483     | (D)     |
| Abnormal farms ----- farms..   | -     | -         | -       | -      | -      | 1          | -         | -       |
| ----- \$1,000..  | -     | -         | -       | -      | -      | (D)        | -         | -       |
| 1978 value of sales:   |       |           |         |        |        |            |           |         |
| Less than \$1,000 ----- farms..                                      | 23    | 71        | 72      | 50     | 42     | 118        | 60        | 19      |
| ----- \$1,000..  | 9     | 28        | 27      | 23     | 20     | 53         | 26        | 8       |
| \$1,000 to \$2,499 ----- farms..                                     | 33    | 93        | 70      | 68     | 82     | 187        | 123       | 20      |
| ----- \$1,000..  | 52    | 151       | 111     | 115    | 140    | 313        | 205       | 35      |
| \$2,500 to \$4,999 ----- farms..                                     | 17    | 43        | 47      | 44     | 80     | 153        | 115       | 20      |
| ----- \$1,000..  | 58    | 153       | 164     | 154    | 278    | 538        | 420       | 71      |
| \$5,000 to \$9,999 ----- farms..                                     | 5     | 29        | 26      | 30     | 52     | 120        | 97        | 9       |
| ----- \$1,000..  | 33    | 186       | 174     | 215    | 370    | 842        | 653       | 58      |
| \$10,000 to \$19,999 ----- farms..                                   | 7     | 5         | 9       | 18     | 42     | 71         | 46        | 8       |
| ----- \$1,000..  | (D)   | (D)       | 130     | (D)    | 546    | 948        | 637       | (D)     |
| \$20,000 to \$39,999 ----- farms..                                   | -     | 3         | 3       | 9      | 25     | 38         | 31        | 3       |
| ----- \$1,000..  | -     | 83        | 70      | 221    | 713    | 987        | 878       | (D)     |
| \$40,000 to \$99,999 ----- farms..                                   | 2     | 1         | 3       | 1      | 16     | 46         | 20        | 1       |
| ----- \$1,000..  | (D)   | (D)       | (D)     | (D)    | 1 144  | 2 989      | 1 282     | (D)     |
| \$100,000 to \$249,999 ----- farms..                                 | -     | -         | 2       | -      | 11     | 19         | 12        | 1       |
| ----- \$1,000..  | -     | -         | (D)     | -      | 1 693  | (D)        | 1 892     | (D)     |
| \$250,000 or more ----- farms..                                      | -     | -         | -       | -      | 7      | 2          | 5         | -       |
| ----- \$1,000..  | -     | -         | -       | -      | 2 503  | (D)        | 5 161     | -       |
| Abnormal farms ----- farms..   | -     | -         | -       | -      | -      | 1          | -         | 1       |
| ----- \$1,000..  | -     | -         | -       | -      | -      | (D)        | -         | (D)     |
| Sales by commodity or commodity group:                               |       |           |         |        |        |            |           |         |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 22    | 50        | 50      | 65     | 57     | 177        | 198       | 33      |
| ----- farms, 1978..  | 22    | 49        | 51      | 46     | 62     | 174        | 180       | 45      |
| ----- \$1,000, 1982..  | (D)   | 77        | 83      | 137    | 214    | 524        | (D)       | 678     |
| ----- farms, 1978..  | 111   | 82        | 129     | (D)    | (D)    | (D)        | 6 343     | (D)     |
| Grains ----- farms, 1982..   | -     | 2         | 12      | 12     | 16     | 52         | 83        | 13      |
| ----- farms, 1978..  | 3     | 2         | 7       | 6      | 14     | 46         | 57        | 17      |
| ----- \$1,000, 1982..  | -     | (D)       | 14      | 20     | 117    | 164        | 604       | 131     |
| ----- farms, 1978..  | (D)   | (D)       | 14      | 5      | 38     | 84         | 203       | 25      |
| Corn for grain ----- farms, 1982..                                   | -     | 2         | 11      | 12     | 14     | 38         | 61        | 12      |
| ----- \$1,000, 1982..  | -     | (D)       | 12      | 20     | 112    | 147        | 577       | 96      |
| Wheat ----- farms, 1982..  | -     | -         | 1       | -      | 3      | 10         | 20        | 7       |
| ----- \$1,000, 1982..  | -     | -         | (D)     | -      | 5      | 14         | 14        | 20      |
| Soybeans ----- farms, 1982..   | -     | -         | -       | -      | -      | -          | 2         | 2       |
| ----- \$1,000, 1982..  | -     | -         | -       | -      | -      | -          | (D)       | (D)     |
| Sorghum for grain ----- farms, 1982..                                | -     | -         | -       | -      | -      | -          | -         | -       |
| ----- \$1,000, 1982..  | -     | -         | -       | -      | -      | -          | -         | -       |
| Oats ----- farms, 1982..   | -     | -         | 1       | -      | -      | 9          | 14        | 5       |
| ----- \$1,000, 1982..  | -     | -         | (D)     | -      | -      | (D)        | (D)       | (D)     |
| Other grains ----- farms, 1982..                                     | -     | -         | 1       | -      | -      | 1          | -         | -       |
| ----- \$1,000, 1982..  | -     | -         | (D)     | -      | -      | (D)        | -         | -       |
| Cotton and cottonseed ----- farms, 1982..                            | -     | -         | -       | -      | -      | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | -       | -      | -      | -          | -         | -       |
| ----- \$1,000, 1982..  | -     | -         | -       | -      | -      | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | -       | -      | -      | -          | -         | -       |
| Tobacco ----- farms, 1982..  | -     | 1         | -       | -      | -      | -          | 1         | -       |
| ----- farms, 1978..  | -     | 1         | -       | -      | -      | -          | -         | -       |
| ----- \$1,000, 1982..  | -     | (D)       | -       | -      | -      | -          | (D)       | -       |
| ----- farms, 1978..  | -     | (D)       | -       | -      | -      | -          | -         | -       |
| Hay, silage, and field seeds ----- farms, 1982..                     | 15    | 38        | 27      | 47     | 38     | 124        | 89        | 16      |
| ----- farms, 1978..  | 12    | 41        | 37      | 34     | 41     | 128        | 81        | 25      |
| ----- \$1,000, 1982..  | 27    | 60        | 39      | 101    | 60     | 279        | 237       | 22      |
| ----- farms, 1978..  | 17    | 68        | 84      | 76     | 115    | 299        | 144       | 51      |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 2     | 1         | 11      | 5      | 3      | 14         | 10        | 8       |
| ----- farms, 1978..  | 1     | 2         | 9       | 5      | 4      | 11         | 10        | 11      |
| ----- \$1,000, 1982..  | (D)   | (D)       | 11      | (Z)    | (D)    | 12         | 34        | 18      |
| ----- farms, 1978..  | (D)   | (D)       | 16      | 2      | (D)    | 8          | 98        | 72      |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |
|---|--------|----------|---------|-----------|---------|-------|---------|-------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>       |        |          |         |           |         |       |         |       |
| Total sales (see text) ----- farms, 1982..              | 463    | 585      | 704     | 398       | 199     | 346   | 345     | 28    |
| ----- farms, 1978..                                     | 462    | 561      | 642     | 370       | 195     | 379   | 300     | 27    |
| ----- \$1,000, 1982..                                   | 31 295 | 2 988    | 2 860   | 22 166    | 953     | 2 431 | 1 147   | 210   |
| ----- farms, 1978..                                     | 18 755 | 3 057    | 2 778   | 17 222    | 862     | 3 043 | 887     | 172   |
| Average per farm ----- dollars, 1982..                  | 67 593 | 5 108    | 4 063   | 55 694    | 4 790   | 7 027 | 3 324   | 7 483 |
| ----- farms, 1978..                                     | 40 595 | 5 449    | 4 328   | 46 546    | 4 418   | 8 028 | 2 957   | 6 354 |
| <b>1982 value of sales:</b>                             |        |          |         |           |         |       |         |       |
| Less than \$1,000 ----- farms..                         | 58     | 183      | 213     | 46        | 84      | 63    | 95      | 11    |
| ----- \$1,000..   | (D)    | 60       | 70      | (D)       | 22      | 21    | 35      | 3     |
| \$1,000 to \$2,499 ----- farms..                        | 88     | 136      | 197     | 46        | 49      | 84    | 112     | 10    |
| ----- \$1,000..   | 146    | 235      | 334     | 80        | 78      | 147   | 187     | 19    |
| \$2,500 to \$4,999 ----- farms..                        | 69     | 120      | 155     | 60        | 39      | 83    | 80      | 4     |
| ----- \$1,000..   | 250    | 415      | 550     | 221       | 141     | 300   | 274     | 15    |
| \$5,000 to \$9,999 ----- farms..                        | 80     | 82       | 93      | 58        | 15      | 54    | 42      | 2     |
| ----- \$1,000..   | 550    | 575      | 683     | 395       | 102     | 360   | 283     | (D)   |
| \$10,000 to \$19,999 ----- farms..                      | 39     | 43       | 32      | 43        | 7       | 39    | 10      | -     |
| ----- \$1,000..   | 574    | 585      | 466     | 602       | 106     | 528   | 144     | -     |
| \$20,000 to \$39,999 ----- farms..                      | 32     | 11       | 8       | 44        | 1       | 14    | 4       | -     |
| ----- \$1,000..   | 937    | 263      | (D)     | 1 295     | (D)     | 416   | (D)     | -     |
| \$40,000 to \$99,999 ----- farms..                      | 38     | 6        | 2       | 35        | 2       | 6     | 2       | -     |
| ----- \$1,000..   | 2 384  | 289      | (D)     | 2 311     | (D)     | 417   | (D)     | -     |
| \$100,000 to \$249,999 ----- farms..                    | 25     | 4        | 4       | 42        | 2       | 2     | -       | 1     |
| ----- \$1,000..   | 4 177  | 566      | 478     | 6 415     | (D)     | (D)   | -       | (D)   |
| \$250,000 or more ----- farms..                         | 33     | -        | -       | 23        | -       | -     | -       | -     |
| ----- \$1,000..   | 22 198 | -        | -       | 10 778    | -       | -     | -       | -     |
| Abnormal farms ----- farms..                            | 1      | -        | -       | 1         | -       | 1     | -       | -     |
| ----- \$1,000..   | (D)    | -        | -       | (D)       | -       | (D)   | -       | -     |
| <b>1978 value of sales:</b>                             |        |          |         |           |         |       |         |       |
| Less than \$1,000 ----- farms..                         | 48     | 103      | 144     | 25        | 67      | 55    | 62      | 6     |
| ----- \$1,000..   | (D)    | 44       | 60      | (D)       | 19      | (D)   | (D)     | 1     |
| \$1,000 to \$2,499 ----- farms..                        | 96     | 171      | 201     | 35        | 65      | 95    | 128     | 10    |
| ----- \$1,000..   | 165    | 277      | 335     | 53        | 103     | (D)   | 213     | 14    |
| \$2,500 to \$4,999 ----- farms..                        | 80     | 143      | 151     | 50        | 28      | 90    | 66      | 6     |
| ----- \$1,000..   | (D)    | 513      | 530     | (D)       | 88      | 334   | 219     | 17    |
| \$5,000 to \$9,999 ----- farms..                        | 67     | 77       | 98      | 77        | 24      | 72    | 28      | 3     |
| ----- \$1,000..   | 480    | 546      | 663     | 561       | 171     | 502   | 193     | (D)   |
| \$10,000 to \$19,999 ----- farms..                      | 40     | 40       | 33      | 49        | 3       | 40    | 13      | 1     |
| ----- \$1,000..   | 574    | 548      | 453     | 721       | 38      | 556   | (D)     | (D)   |
| \$20,000 to \$39,999 ----- farms..                      | 38     | 14       | 11      | 35        | 5       | 14    | 1       | -     |
| ----- \$1,000..   | 1 138  | 376      | 311     | 1 039     | 135     | 366   | (D)     | -     |
| \$40,000 to \$99,999 ----- farms..                      | 43     | 12       | 3       | 51        | 1       | 8     | 1       | -     |
| ----- \$1,000..   | 2 718  | (D)      | (D)     | 3 346     | (D)     | 505   | (D)     | -     |
| \$100,000 to \$249,999 ----- farms..                    | 32     | 1        | 1       | 31        | 2       | 4     | -       | 1     |
| ----- \$1,000..   | 5 060  | (D)      | (D)     | 4 982     | (D)     | 551   | -       | (D)   |
| \$250,000 or more ----- farms..                         | 16     | -        | -       | 16        | -       | -     | -       | -     |
| ----- \$1,000..   | 8 127  | -        | -       | 6 304     | -       | -     | -       | -     |
| Abnormal farms ----- farms..                            | 2      | -        | -       | 1         | -       | 1     | 1       | -     |
| ----- \$1,000..   | (D)    | -        | -       | (D)       | -       | (D)   | (D)     | -     |
| <b>Sales by commodity or commodity group:</b>           |        |          |         |           |         |       |         |       |
| <b>Crops, including nursery and greenhouse products</b> |        |          |         |           |         |       |         |       |
| ----- farms, 1982..                                     | 120    | 98       | 221     | 252       | 45      | 74    | 261     | 14    |
| ----- farms, 1978..                                     | 126    | 89       | 206     | 225       | 49      | 65    | 245     | 12    |
| ----- \$1,000, 1982..                                   | 1 268  | 243      | 828     | 9 619     | 421     | (D)   | 855     | (D)   |
| ----- farms, 1978..                                     | 650    | 223      | 486     | 6 432     | 362     | 191   | 640     | 20    |
| Grains ----- farms, 1982..                              | 69     | 3        | 44      | 196       | -       | 5     | 13      | 1     |
| ----- farms, 1978..                                     | 69     | 3        | 30      | 170       | 1       | 7     | 12      | 2     |
| ----- \$1,000, 1982..                                   | 941    | (D)      | 255     | 4 260     | -       | 29    | 23      | (D)   |
| ----- farms, 1978..                                     | 371    | (D)      | 66      | 2 117     | (D)     | 21    | 14      | (D)   |
| Corn for grain ----- farms, 1982..                      | 61     | 3        | 44      | 165       | -       | 5     | 12      | 1     |
| ----- \$1,000, 1982..                                   | 812    | (D)      | 226     | 3 714     | -       | 29    | (D)     | (D)   |
| Wheat ----- farms, 1982..                               | 15     | -        | 6       | 61        | -       | -     | -       | -     |
| ----- \$1,000, 1982..                                   | 31     | -        | (D)     | 252       | -       | -     | -       | -     |
| Soybeans ----- farms, 1982..                            | 4      | -        | 4       | 24        | -       | -     | -       | -     |
| ----- \$1,000, 1982..                                   | 93     | -        | 19      | 186       | -       | -     | -       | -     |
| Sorghum for grain ----- farms, 1982..                   | -      | -        | -       | -         | -       | -     | -       | -     |
| ----- \$1,000, 1982..                                   | -      | -        | -       | -         | -       | -     | -       | -     |
| Oats ----- farms, 1982..                                | 2      | -        | 1       | 18        | -       | -     | 1       | -     |
| ----- \$1,000, 1982..                                   | (D)    | -        | (D)     | 41        | -       | -     | (D)     | -     |
| Other grains ----- farms, 1982..                        | 5      | -        | -       | 21        | -       | -     | -       | -     |
| ----- \$1,000, 1982..                                   | (D)    | -        | -       | 67        | -       | -     | -       | -     |
| Cotton and cottonseed ----- farms, 1982..               | -      | -        | -       | -         | -       | -     | -       | -     |
| ----- farms, 1978..                                     | -      | -        | -       | -         | -       | -     | -       | -     |
| ----- \$1,000, 1982..                                   | -      | -        | -       | -         | -       | -     | -       | -     |
| Tobacco ----- farms, 1982..                             | -      | -        | 77      | -         | 9       | -     | 243     | 8     |
| ----- farms, 1978..                                     | -      | -        | 61      | -         | 2       | -     | 230     | 6     |
| ----- \$1,000, 1982..                                   | -      | -        | 240     | -         | 20      | -     | 774     | 23    |
| ----- farms, 1978..                                     | -      | -        | 71      | -         | (D)     | -     | 587     | 11    |
| Hay, silage, and field seeds ----- farms, 1982..        | 44     | 78       | 98      | 90        | 21      | 65    | 18      | 6     |
| ----- farms, 1978..                                     | 69     | 73       | 109     | 63        | 22      | 51    | 15      | 4     |
| ----- \$1,000, 1982..                                   | 132    | 147      | 122     | 296       | 20      | 157   | 29      | 13    |
| ----- farms, 1978..                                     | 136    | 137      | 197     | 227       | 20      | 154   | 19      | 5     |
| Vegetables, sweet corn, and melons ----- farms, 1982..  | 9      | 9        | 19      | 11        | 10      | 3     | 8       | 2     |
| ----- farms, 1978..                                     | 4      | 4        | 13      | 8         | 13      | 5     | 6       | 1     |
| ----- \$1,000, 1982..                                   | (D)    | 8        | 31      | 40        | 21      | (D)   | 5       | (D)   |
| ----- farms, 1978..                                     | 7      | 1        | 32      | 27        | 24      | (D)   | 2       | (D)   |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|--------|--------|---------|-------|------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>       |          |        |          |        |        |         |       |            |
| Total sales (see text) ----- farms, 1982..              | 8        | 415    | 443      | 789    | 397    | 300     | 9     | 356        |
| ----- farms, 1978..                                     | 9        | 348    | 429      | 685    | 325    | 284     | 5     | 361        |
| \$1,000, 1982..   | 107      | 1 319  | 3 402    | 12 227 | 1 505  | 3 061   | 8     | 1 642      |
| \$1,000, 1978..   | 39       | 1 329  | 2 658    | 8 093  | 1 588  | 2 878   | 17    | 1 969      |
| Average per farm ----- dollars, 1982..                  | 13 402   | 3 179  | 7 678    | 15 497 | 3 790  | 10 203  | 846   | 4 612      |
| ----- dollars, 1978..                                   | 4 382    | 3 820  | 6 196    | 11 815 | 4 886  | 10 133  | 3 326 | 5 455      |
| <b>1982 value of sales:</b>                             |          |        |          |        |        |         |       |            |
| Less than \$1,000 ----- farms..                         | 1        | 162    | 118      | 149    | 120    | 74      | 6     | 105        |
| \$1,000..   | (D)      | 46     | (D)      | (D)    | 38     | (D)     | 1     | (D)        |
| \$1,000 to \$2,499 ----- farms..                        | 2        | 111    | 115      | 183    | 139    | 86      | 1     | 96         |
| \$1,000..   | (D)      | 179    | (D)      | (D)    | 219    | (D)     | (D)   | (D)        |
| \$2,500 to \$4,999 ----- farms..                        | 3        | 79     | 97       | 163    | 75     | 51      | 2     | 79         |
| \$1,000..   | (D)      | 275    | 344      | 564    | 251    | 181     | (D)   | 277        |
| \$5,000 to \$9,999 ----- farms..                        | -        | 46     | 43       | 138    | 38     | 39      | -     | 49         |
| \$1,000..   | -        | 314    | 280      | 956    | 265    | 287     | -     | 330        |
| \$10,000 to \$19,999 ----- farms..                      | 1        | 12     | 31       | 65     | 15     | 20      | -     | 15         |
| \$1,000..   | (D)      | 169    | 408      | 872    | 202    | 261     | -     | 202        |
| \$20,000 to \$39,999 ----- farms..                      | -        | 3      | 19       | 34     | 6      | 12      | -     | 6          |
| \$1,000..   | -        | (D)    | 600      | 961    | 162    | 342     | -     | 167        |
| \$40,000 to \$99,999 ----- farms..                      | 1        | -      | 16       | 23     | 3      | 12      | -     | 4          |
| \$1,000..   | (D)      | -      | 962      | 1 615  | (D)    | 795     | -     | 231        |
| \$100,000 to \$249,999 ----- farms..                    | -        | 2      | 3        | 27     | 1      | 5       | -     | -          |
| \$1,000..   | -        | (D)    | 570      | 4 264  | (D)    | 877     | -     | -          |
| \$250,000 or more ----- farms..                         | -        | -      | -        | 6      | -      | -       | -     | -          |
| \$1,000..   | -        | -      | -        | 2 257  | -      | -       | -     | -          |
| Abnormal farms ----- farms..                            | -        | -      | 1        | 1      | -      | 1       | -     | 2          |
| \$1,000..   | -        | -      | (D)      | (D)    | -      | (D)     | -     | (D)        |
| <b>1978 value of sales:</b>                             |          |        |          |        |        |         |       |            |
| Less than \$1,000 ----- farms..                         | 4        | 85     | 81       | 108    | 68     | 62      | 2     | 83         |
| \$1,000..   | 2        | 29     | (D)      | (D)    | 28     | (D)     | (D)   | 33         |
| \$1,000 to \$2,499 ----- farms..                        | 1        | 131    | 148      | 197    | 113    | 79      | 2     | 129        |
| \$1,000..   | (D)      | 218    | 251      | 322    | 190    | (D)     | (D)   | 211        |
| \$2,500 to \$4,999 ----- farms..                        | 1        | 76     | 83       | 175    | 75     | 51      | -     | 84         |
| \$1,000..   | (D)      | 257    | 294      | 604    | 266    | 180     | -     | 298        |
| \$5,000 to \$9,999 ----- farms..                        | 2        | 32     | 57       | 87     | 39     | 46      | -     | 35         |
| \$1,000..   | (D)      | 220    | 388      | 602    | 265    | 326     | -     | 242        |
| \$10,000 to \$19,999 ----- farms..                      | 1        | 17     | 24       | 44     | 19     | 20      | 1     | 12         |
| \$1,000..   | (D)      | 221    | 337      | 630    | 266    | 289     | (D)   | 170        |
| \$20,000 to \$39,999 ----- farms..                      | -        | 3      | 25       | 25     | 7      | 11      | -     | 10         |
| \$1,000..   | -        | 83     | 716      | 717    | 196    | 311     | -     | 253        |
| \$40,000 to \$99,999 ----- farms..                      | -        | 3      | 9        | 28     | 3      | 8       | -     | 5          |
| \$1,000..   | -        | (D)    | 513      | 1 910  | (D)    | 463     | -     | (D)        |
| \$100,000 to \$249,999 ----- farms..                    | -        | 1      | 1        | 19     | 1      | 6       | -     | 1          |
| \$1,000..   | -        | (D)    | (D)      | 2 587  | (D)    | 1 048   | -     | (D)        |
| \$250,000 or more ----- farms..                         | -        | -      | -        | 1      | -      | -       | -     | -          |
| \$1,000..   | -        | -      | -        | (D)    | -      | -       | -     | -          |
| Abnormal farms ----- farms..                            | -        | -      | 1        | 1      | -      | 1       | -     | 2          |
| \$1,000..   | -        | -      | (D)      | (D)    | -      | (D)     | -     | (D)        |
| <b>Sales by commodity or commodity group:</b>           |          |        |          |        |        |         |       |            |
| <b>Crops, including nursery and greenhouse products</b> |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | 4        | 70     | 99       | 468    | 75     | 102     | 1     | 67         |
| ----- farms, 1978..                                     | 6        | 64     | 106      | 420    | 83     | 97      | -     | 66         |
| \$1,000, 1982..   | (D)      | 274    | 589      | 3 437  | 146    | (D)     | (D)   | 261        |
| \$1,000, 1978..   | 38       | 260    | 499      | 1 869  | 185    | 434     | -     | 480        |
| <b>Grains</b>   |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | 2      | 15       | 122    | 9      | 51      | -     | 11         |
| ----- farms, 1978..                                     | -        | 4      | 14       | 104    | 10     | 33      | -     | 8          |
| \$1,000, 1982..   | -        | (D)    | 204      | 1 547  | 11     | 212     | -     | 60         |
| \$1,000, 1978..   | -        | 5      | 19       | 717    | 8      | 132     | -     | 10         |
| <b>Corn for grain</b>                                   |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | 1      | 15       | 108    | 9      | 45      | -     | 11         |
| \$1,000, 1982..   | -        | (D)    | 204      | 1 121  | 11     | 195     | -     | 60         |
| <b>Wheat</b>  |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | 1      | -        | 34     | -      | 4       | -     | -          |
| \$1,000, 1982..   | -        | (D)    | -        | 118    | -      | 4       | -     | -          |
| <b>Soybeans</b>   |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | -      | -        | 29     | -      | 3       | -     | -          |
| \$1,000, 1982..   | -        | -      | -        | 306    | -      | 9       | -     | -          |
| <b>Sorghum for grain</b>                                |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| \$1,000, 1982..   | -        | -      | -        | -      | -      | -       | -     | -          |
| <b>Oats</b>   |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | -      | -        | 1      | -      | 3       | -     | -          |
| \$1,000, 1982..   | -        | -      | -        | (D)    | -      | (D)     | -     | -          |
| <b>Other grains</b>                                     |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | -      | -        | 3      | -      | 2       | -     | -          |
| \$1,000, 1982..   | -        | -      | -        | (D)    | -      | (D)     | -     | -          |
| <b>Cotton and cottonseed</b>                            |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| \$1,000, 1978..   | -        | -      | -        | -      | -      | -       | -     | -          |
| <b>Tobacco</b>  |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | -        | -      | -        | 326    | -      | -       | -     | -          |
| \$1,000, 1978..   | -        | -      | -        | 282    | -      | -       | -     | -          |
| \$1,000, 1982..   | -        | -      | -        | 1 621  | -      | -       | -     | -          |
| \$1,000, 1978..   | -        | -      | -        | 708    | -      | -       | -     | -          |
| <b>Hay, silage, and field seeds</b>                     |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | 1        | 48     | 67       | 120    | 47     | 61      | 1     | 45         |
| ----- farms, 1978..                                     | 2        | 51     | 80       | 118    | 50     | 66      | -     | 51         |
| \$1,000, 1982..   | (D)      | 96     | 118      | 217    | 56     | 195     | (D)   | 83         |
| \$1,000, 1978..   | (D)      | 99     | 189      | 302    | 99     | 187     | -     | 128        |
| <b>Vegetables, sweet corn, and melons</b>               |          |        |          |        |        |         |       |            |
| ----- farms, 1982..                                     | 1        | 10     | 6        | 13     | 13     | 9       | -     | 7          |
| ----- farms, 1978..                                     | 1        | 3      | 9        | 11     | 7      | 10      | -     | 7          |
| \$1,000, 1982..   | (D)      | 6      | 2        | 15     | 9      | 73      | -     | 4          |
| \$1,000, 1978..   | (D)      | (D)    | (D)      | 21     | 8      | 90      | -     | 2          |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Monroe | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|---|--------|--------|----------|--------|-----------|-----------|------------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>       |        |        |          |        |           |           |            |         |
| Total sales (see text) ----- farms, 1982..              | 720    | 143    | 328      | 159    | 594       | 98        | 430        | 739     |
| ----- farms, 1978..                                     | 677    | 150    | 299      | 163    | 645       | 76        | 436        | 721     |
| ----- \$1,000, 1982..                                   | 12 201 | 2 768  | 1 807    | 2 301  | 24 479    | 466       | 3 345      | 9 293   |
| ----- farms, 1978..                                     | 9 370  | 3 091  | 1 681    | 2 952  | 16 437    | 410       | 3 182      | 7 772   |
| Average per farm ----- dollars, 1982..                  | 16 946 | 19 354 | 5 510    | 14 471 | 41 211    | 4 751     | 7 778      | 12 575  |
| ----- farms, 1978..                                     | 13 841 | 20 610 | 5 622    | 18 112 | 25 484    | 5 392     | 7 298      | 10 779  |
| <b>1982 value of sales:</b>                             |        |        |          |        |           |           |            |         |
| Less than \$1,000 ----- farms..                         | 121    | 37     | 113      | 34     | 81        | 30        | 66         | 163     |
| ----- \$1,000..   | (D)    | 14     | 40       | 11     | 40        | (D)       | 25         | 58      |
| \$1,000 to \$2,499 ----- farms..                        | 133    | 32     | 81       | 35     | 125       | 36        | 99         | 189     |
| ----- \$1,000..   | (D)    | 52     | 139      | 60     | 224       | (D)       | 157        | 311     |
| \$2,500 to \$4,999 ----- farms..                        | 151    | 34     | 66       | 31     | 126       | 13        | 93         | 146     |
| ----- \$1,000..   | 525    | 117    | 226      | 115    | 447       | 48        | 347        | 522     |
| \$5,000 to \$9,999 ----- farms..                        | 136    | 19     | 34       | 17     | 93        | 12        | 92         | 93      |
| ----- \$1,000..   | 966    | 127    | 231      | 114    | 655       | 79        | 657        | 647     |
| \$10,000 to \$19,999 ----- farms..                      | 77     | 5      | 24       | 13     | 47        | 3         | 44         | 57      |
| ----- \$1,000..   | 1 073  | 80     | 343      | 182    | 635       | 42        | 600        | 771     |
| \$20,000 to \$39,999 ----- farms..                      | 33     | 8      | 6        | 14     | 44        | -         | 22         | 31      |
| ----- \$1,000..   | 933    | 217    | 164      | 419    | 1 172     | -         | 629        | 804     |
| \$40,000 to \$99,999 ----- farms..                      | 46     | 4      | 2        | 13     | 24        | 3         | 11         | 39      |
| ----- \$1,000..   | 2 834  | 234    | (D)      | (D)    | 1 523     | 210       | 626        | 2 631   |
| \$100,000 to \$249,999 ----- farms..                    | 17     | 2      | -        | 1      | 21        | -         | 2          | 15      |
| ----- \$1,000..   | 2 615  | (D)    | -        | (D)    | 3 642     | -         | (D)        | 2 092   |
| \$250,000 or more ----- farms..                         | 5      | 2      | 2        | 1      | 33        | -         | -          | 3       |
| ----- \$1,000..   | 2 963  | (D)    | (D)      | (D)    | 16 141    | -         | -          | 1 055   |
| Abnormal farms ----- farms..                            | 1      | -      | -        | -      | -         | 1         | 1          | 3       |
| ----- \$1,000..   | (D)    | -      | -        | -      | -         | (D)       | (D)        | 402     |
| <b>1978 value of sales:</b>                             |        |        |          |        |           |           |            |         |
| Less than \$1,000 ----- farms..                         | 100    | 44     | 64       | 34     | 78        | 23        | 48         | 133     |
| ----- \$1,000..   | 41     | 18     | 23       | 15     | 40        | 10        | (D)        | 59      |
| \$1,000 to \$2,499 ----- farms..                        | 176    | 35     | 112      | 32     | 156       | 27        | 110        | 200     |
| ----- \$1,000..   | 280    | 58     | 174      | 57     | 253       | 47        | 190        | 326     |
| \$2,500 to \$4,999 ----- farms..                        | 139    | 40     | 54       | 30     | 152       | 12        | 104        | 156     |
| ----- \$1,000..   | 506    | 139    | 185      | 110    | 521       | 45        | 375        | 540     |
| \$5,000 to \$9,999 ----- farms..                        | 113    | 11     | 38       | 21     | 100       | 8         | 87         | 98      |
| ----- \$1,000..   | 806    | 78     | 240      | 144    | 700       | (D)       | 590        | 686     |
| \$10,000 to \$19,999 ----- farms..                      | 62     | 8      | 20       | 18     | 60        | 2         | 49         | 50      |
| ----- \$1,000..   | 841    | 108    | 257      | 266    | 859       | (D)       | 681        | 718     |
| \$20,000 to \$39,999 ----- farms..                      | 31     | 6      | 5        | 16     | 31        | -         | 27         | 39      |
| ----- \$1,000..   | 858    | 181    | 152      | 457    | 898       | -         | 686        | 1 107   |
| \$40,000 to \$99,999 ----- farms..                      | 39     | 2      | 4        | 10     | 29        | 3         | 9          | 27      |
| ----- \$1,000..   | 2 621  | (D)    | (D)      | (D)    | 1 895     | 200       | 510        | 1 777   |
| \$100,000 to \$249,999 ----- farms..                    | 14     | 2      | 2        | 1      | 23        | -         | 1          | 13      |
| ----- \$1,000..   | (D)    | (D)    | (D)      | (D)    | 4 073     | -         | (D)        | (D)     |
| \$250,000 or more ----- farms..                         | 2      | 2      | -        | 1      | 16        | -         | -          | 1       |
| ----- \$1,000..   | (D)    | (D)    | -        | (D)    | 7 198     | -         | -          | (D)     |
| Abnormal farms ----- farms..                            | 1      | -      | -        | -      | -         | 1         | 1          | 4       |
| ----- \$1,000..   | (D)    | -      | -        | -      | -         | (D)       | (D)        | 270     |
| <b>Sales by commodity or commodity group:</b>           |        |        |          |        |           |           |            |         |
| <b>Crops, including nursery and greenhouse products</b> |        |        |          |        |           |           |            |         |
| ----- farms, 1982..                                     | 193    | 78     | 65       | 51     | 91        | 25        | 93         | 193     |
| ----- farms, 1978..                                     | 192    | 72     | 83       | 56     | 114       | 22        | 82         | 220     |
| ----- \$1,000, 1982..                                   | 1 767  | 2 150  | 156      | 560    | 486       | 138       | 226        | 872     |
| ----- farms, 1978..                                     | 545    | (D)    | (D)      | (D)    | 319       | 176       | 189        | 856     |
| <b>Grains</b>   |        |        |          |        |           |           |            |         |
| ----- farms, 1982..                                     | 79     | 43     | 7        | 21     | 35        | 7         | 23         | 91      |
| ----- farms, 1978..                                     | 67     | 38     | 13       | 17     | 38        | 7         | 23         | 81      |
| ----- \$1,000, 1982..                                   | 1 302  | 133    | 5        | 50     | 368       | 105       | 61         | 394     |
| ----- farms, 1978..                                     | 108    | 59     | 18       | 24     | 170       | 93        | 22         | 218     |
| Corn for grain ----- farms, 1982..                      | 54     | 29     | 5        | 17     | 33        | 7         | 16         | 71      |
| ----- \$1,000, 1982..                                   | 1 270  | 74     | (D)      | 45     | 367       | (D)       | 54         | 330     |
| Wheat ----- farms, 1982..                               | 18     | 19     | 2        | 2      | 2         | 1         | 3          | 5       |
| ----- \$1,000, 1982..                                   | 15     | 25     | (D)      | (D)    | (D)       | (D)       | (D)        | (D)     |
| Soybeans ----- farms, 1982..                            | -      | -      | -        | -      | -         | -         | -          | 1       |
| ----- \$1,000, 1982..                                   | -      | -      | -        | -      | -         | -         | -          | (D)     |
| Sorghum for grain ----- farms, 1982..                   | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- \$1,000, 1982..                                   | -      | -      | -        | -      | -         | -         | -          | -       |
| Oats ----- farms, 1982..                                | 15     | 9      | -        | 3      | 1         | -         | 9          | 29      |
| ----- \$1,000, 1982..                                   | (D)    | (D)    | -        | 1      | (D)       | -         | (D)        | 44      |
| Other grains ----- farms, 1982..                        | 2      | 1      | -        | 2      | -         | -         | -          | 9       |
| ----- \$1,000, 1982..                                   | (D)    | (D)    | -        | (D)    | -         | -         | -          | 10      |
| <b>Cotton and cottonseed</b>                            |        |        |          |        |           |           |            |         |
| ----- farms, 1982..                                     | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..                                     | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- \$1,000, 1982..                                   | -      | -      | -        | -      | -         | -         | -          | -       |
| <b>Tobacco</b>  |        |        |          |        |           |           |            |         |
| ----- farms, 1982..                                     | 39     | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..                                     | 28     | -      | -        | -      | -         | -         | 1          | -       |
| ----- \$1,000, 1982..                                   | 172    | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..                                     | 73     | -      | -        | -      | -         | -         | (D)        | -       |
| <b>Hay, silage, and field seeds</b>                     |        |        |          |        |           |           |            |         |
| ----- farms, 1982..                                     | 92     | 38     | 52       | 34     | 44        | 15        | 64         | 109     |
| ----- farms, 1978..                                     | 110    | 30     | 54       | 34     | 61        | 14        | 61         | 156     |
| ----- \$1,000, 1982..                                   | 192    | 78     | 103      | 56     | 100       | 22        | 160        | 345     |
| ----- farms, 1978..                                     | 203    | 49     | 110      | 59     | 137       | 29        | 162        | 565     |
| <b>Vegetables, sweet corn, and melons</b>               |        |        |          |        |           |           |            |         |
| ----- farms, 1982..                                     | 10     | 7      | 4        | 4      | -         | 1         | 3          | 17      |
| ----- farms, 1978..                                     | 10     | 7      | 2        | 4      | 2         | -         | 3          | 11      |
| ----- \$1,000, 1982..                                   | 18     | 57     | 1        | 1      | -         | (D)       | (D)        | (D)     |
| ----- farms, 1978..                                     | 7      | 36     | (D)      | (D)    | (D)       | -         | (Z)        | (D)     |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item   | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|-------|---------|--------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                  |        |         |          |         |       |         |        |        |
| Total sales (see text) ----- farms, 1982                           | 571    | 280     | 438      | 362     | 522   | 363     | 275    | 175    |
| ----- farms, 1978  | 502    | 257     | 378      | 314     | 454   | 317     | 232    | 170    |
| ----- \$1,000, 1982  | 2 604  | 1 194   | 4 217    | 1 965   | 1 659 | 2 174   | 2 850  | 881    |
| ----- farms, 1978  | 1 950  | 1 817   | 3 725    | 1 366   | 1 863 | 1 767   | 3 017  | 926    |
| Average per farm ----- dollars, 1982                               | 4 560  | 4 265   | 9 628    | 5 428   | 3 179 | 5 989   | 10 364 | 5 033  |
| ----- farms, 1978  | 3 884  | 7 070   | 9 854    | 4 350   | 4 103 | 5 574   | 13 006 | 5 450  |
| 1982 value of sales:   |        |         |          |         |       |         |        |        |
| Less than \$1,000 ----- farms                                      | 143    | 105     | 115      | 102     | 168   | 123     | 93     | 46     |
| ----- \$1,000  | 45     | 37      | 38       | 34      | (D)   | 39      | 31     | 17     |
| \$1,000 to \$2,499 ----- farms                                     | 207    | 85      | 87       | 101     | 151   | 97      | 67     | 41     |
| ----- \$1,000  | 356    | 136     | 140      | 157     | 261   | 161     | 102    | 65     |
| \$2,500 to \$4,999 ----- farms                                     | 122    | 48      | 91       | 83      | 98    | 67      | 62     | 50     |
| ----- \$1,000  | 428    | 177     | 328      | 288     | 349   | 238     | 220    | 176    |
| \$5,000 to \$9,999 ----- farms                                     | 63     | 26      | 68       | 50      | 78    | 37      | 23     | 14     |
| ----- \$1,000  | 432    | 187     | 477      | 339     | 535   | 252     | 168    | 96     |
| \$10,000 to \$19,999 ----- farms                                   | 22     | 12      | 36       | 19      | 20    | 24      | 13     | 14     |
| ----- \$1,000  | 304    | 148     | 493      | 242     | 259   | 323     | 186    | 190    |
| \$20,000 to \$39,999 ----- farms                                   | 7      | 1       | 23       | 3       | 5     | 9       | 8      | 8      |
| ----- \$1,000  | 203    | (D)     | 622      | 72      | 137   | 240     | 201    | (D)    |
| \$40,000 to \$99,999 ----- farms                                   | 4      | 1       | 14       | 3       | 1     | 2       | 5      | 2      |
| ----- \$1,000  | 161    | (D)     | 797      | (D)     | (D)   | (D)     | 350    | (D)    |
| \$100,000 to \$249,999 ----- farms                                 | 2      | 1       | 2        | -       | -     | 3       | 2      | -      |
| ----- \$1,000  | (D)    | (D)     | (D)      | -       | -     | 521     | (D)    | -      |
| \$250,000 or more ----- farms                                      | 1      | -       | 1        | 1       | -     | 1       | 1      | -      |
| ----- \$1,000  | (D)    | -       | (D)      | (D)     | -     | (D)     | (D)    | -      |
| Abnormal farms ----- farms   | -      | 1       | 1        | -       | 1     | -       | 1      | -      |
| ----- \$1,000  | -      | (D)     | (D)      | -       | (D)   | -       | (D)    | -      |
| 1978 value of sales:   |        |         |          |         |       |         |        |        |
| Less than \$1,000 ----- farms                                      | 101    | 69      | 65       | 64      | 99    | 65      | 46     | 29     |
| ----- \$1,000  | 47     | 32      | (D)      | 28      | 42    | 27      | 17     | 10     |
| \$1,000 to \$2,499 ----- farms                                     | 185    | 89      | 96       | 107     | 146   | 113     | 80     | 43     |
| ----- \$1,000  | 305    | 143     | 160      | 179     | 243   | 182     | 131    | 75     |
| \$2,500 to \$4,999 ----- farms                                     | 133    | 55      | 68       | 60      | 108   | 75      | 46     | 47     |
| ----- \$1,000  | 467    | 199     | (D)      | 210     | 379   | 260     | 168    | 166    |
| \$5,000 to \$9,999 ----- farms                                     | 48     | 25      | 69       | 48      | 64    | 35      | 32     | 27     |
| ----- \$1,000  | 322    | 175     | 486      | 323     | 440   | 258     | 211    | 183    |
| \$10,000 to \$19,999 ----- farms                                   | 24     | 11      | 40       | 28      | 28    | 15      | 15     | 16     |
| ----- \$1,000  | 343    | 133     | 586      | 376     | 368   | 190     | 182    | 217    |
| \$20,000 to \$39,999 ----- farms                                   | 8      | 3       | 22       | 4       | 5     | 3       | 6      | 5      |
| ----- \$1,000  | 226    | 81      | 611      | 117     | 134   | 102     | 172    | 128    |
| \$40,000 to \$99,999 ----- farms                                   | 2      | 2       | 13       | 3       | 4     | 8       | 2      | 3      |
| ----- \$1,000  | (D)    | (D)     | 705      | 133     | 256   | (D)     | (D)    | 147    |
| \$100,000 to \$249,999 ----- farms                                 | 1      | 1       | 4        | -       | -     | 2       | 3      | -      |
| ----- \$1,000  | (D)    | (D)     | 644      | -       | -     | (D)     | 391    | -      |
| \$250,000 or more ----- farms                                      | -      | 1       | -        | -       | -     | -       | 1      | -      |
| ----- \$1,000  | -      | (D)     | -        | -       | -     | -       | (D)    | -      |
| Abnormal farms ----- farms   | -      | 1       | 1        | -       | -     | 1       | 1      | -      |
| ----- \$1,000  | -      | (D)     | (D)      | -       | -     | (D)     | (D)    | -      |
| Sales by commodity or commodity group:                             |        |         |          |         |       |         |        |        |
| Crops, including nursery and greenhouse products ----- farms, 1982 | 323    | 54      | 110      | 60      | 105   | 75      | 41     | 49     |
| ----- farms, 1978  | 290    | 69      | 98       | 62      | 92    | 82      | 33     | 49     |
| ----- \$1,000, 1982  | 1 716  | 353     | 400      | 117     | 215   | 477     | (D)    | 128    |
| ----- farms, 1978  | 874    | 459     | (D)      | 109     | 152   | 302     | 1 717  | 157    |
| Grains ----- farms, 1982   | 28     | 6       | 27       | 9       | 4     | 19      | -      | 14     |
| ----- farms, 1978  | 30     | 5       | 23       | 8       | 2     | 22      | -      | 14     |
| ----- \$1,000, 1982  | 259    | 16      | 52       | 13      | 7     | 31      | -      | 25     |
| ----- farms, 1978  | 190    | 12      | 29       | 12      | (D)   | 29      | -      | 32     |
| Corn for grain ----- farms, 1982                                   | 27     | 6       | 22       | 9       | 4     | 16      | -      | 13     |
| ----- \$1,000, 1982  | 118    | 16      | 47       | 13      | 7     | 26      | -      | 20     |
| Wheat ----- farms, 1982  | 2      | -       | 1        | -       | -     | 3       | -      | -      |
| ----- \$1,000, 1982  | (D)    | -       | (D)      | -       | -     | (D)     | -      | -      |
| Soybeans ----- farms, 1982   | 5      | -       | -        | -       | -     | -       | -      | -      |
| ----- \$1,000, 1982  | (D)    | -       | -        | -       | -     | -       | -      | -      |
| Sorghum for grain ----- farms, 1982                                | -      | -       | -        | -       | -     | -       | -      | -      |
| ----- \$1,000, 1982  | -      | -       | -        | -       | -     | -       | -      | -      |
| Oats ----- farms, 1982   | 1      | -       | 6        | -       | -     | 1       | -      | 3      |
| ----- \$1,000, 1982  | (D)    | -       | (D)      | -       | -     | (D)     | -      | (D)    |
| Other grains ----- farms, 1982                                     | -      | -       | -        | -       | -     | -       | -      | 1      |
| ----- \$1,000, 1982  | -      | -       | -        | -       | -     | -       | -      | (D)    |
| Cotton and cottonseed ----- farms, 1982                            | -      | -       | -        | -       | -     | -       | -      | -      |
| ----- farms, 1978  | -      | -       | -        | -       | -     | -       | -      | -      |
| ----- \$1,000, 1982  | -      | -       | -        | -       | -     | -       | -      | -      |
| ----- farms, 1978  | -      | -       | -        | -       | -     | -       | -      | -      |
| Tobacco ----- farms, 1982  | 251    | -       | -        | -       | 8     | 1       | -      | -      |
| ----- farms, 1978  | 225    | 1       | -        | -       | 6     | -       | -      | -      |
| ----- \$1,000, 1982  | 810    | -       | -        | -       | 17    | (D)     | -      | -      |
| ----- farms, 1978  | 447    | (D)     | -        | -       | (D)   | -       | -      | -      |
| Hay, silage, and field seeds ----- farms, 1982                     | 60     | 38      | 80       | 43      | 63    | 47      | 34     | 29     |
| ----- farms, 1978  | 67     | 44      | 75       | 43      | 67    | 52      | 23     | 28     |
| ----- \$1,000, 1982  | 76     | 103     | 155      | 78      | 115   | 113     | 75     | 76     |
| ----- farms, 1978  | 134    | 101     | 184      | 86      | 95    | 91      | 90     | 111    |
| Vegetables, sweet corn, and melons ----- farms, 1982               | 23     | 4       | 8        | 5       | 19    | 7       | 4      | 5      |
| ----- farms, 1978  | 15     | 8       | 8        | 5       | 11    | 7       | 5      | 6      |
| ----- \$1,000, 1982  | 99     | 1       | 10       | (D)     | 27    | 11      | 1      | 2      |
| ----- farms, 1978  | 16     | 4       | 4        | 4       | 17    | 2       | (D)    | 4      |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|--|-------|--------|-------|---------|--------|-------|-------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |       |        |       |         |        |       |       |         |
| Total sales (see text) ----- farms, 1982..                           | 294   | 365    | 200   | 117     | 269    | 220   | 509   | 61      |
| 1978..   | 268   | 367    | 175   | 96      | 242    | 210   | 429   | 40      |
| \$1,000, 1982..  | 1 433 | 1 901  | 1 251 | 190     | 660    | 1 963 | 3 917 | 115     |
| 1978..   | 1 342 | 1 858  | 1 092 | 229     | 650    | 1 437 | 4 100 | 78      |
| Average per farm ----- dollars, 1982..                               | 4 872 | 5 208  | 6 255 | 1 625   | 2 453  | 8 925 | 7 695 | 1 887   |
| 1978..   | 5 009 | 5 063  | 6 243 | 2 381   | 2 684  | 6 841 | 9 556 | 1 952   |
| 1982 value of sales:   |       |        |       |         |        |       |       |         |
| Less than \$1,000 ----- farms..                                      | 95    | 127    | 64    | 64      | 115    | 61    | 151   | 30      |
| \$1,000..  | 26    | 40     | 24    | 19      | 34     | 22    | 57    | 11      |
| \$1,000 to \$2,499 ----- farms..                                     | 82    | 93     | 51    | 28      | 70     | 61    | 133   | 18      |
| \$1,000..  | 139   | 149    | 77    | 47      | 118    | 101   | 216   | 32      |
| \$2,500 to \$4,999 ----- farms..                                     | 56    | 62     | 47    | 15      | 47     | 43    | 115   | 6       |
| \$1,000..  | 198   | 219    | 156   | 50      | 156    | 154   | 405   | 22      |
| \$5,000 to \$9,999 ----- farms..                                     | 33    | 41     | 18    | 9       | 30     | 28    | 51    | 7       |
| \$1,000..  | 224   | 282    | 129   | (D)     | 211    | 204   | 361   | 50      |
| \$10,000 to \$19,999 ----- farms..                                   | 10    | 27     | 10    | 1       | 5      | 15    | 31    | -       |
| \$1,000..  | 142   | 379    | 126   | (D)     | (D)    | 193   | 443   | -       |
| \$20,000 to \$39,999 ----- farms..                                   | 10    | 10     | 3     | -       | 2      | 6     | 11    | -       |
| \$1,000..  | 251   | 275    | 91    | -       | (D)    | (D)   | 317   | -       |
| \$40,000 to \$99,999 ----- farms..                                   | 8     | 3      | 5     | -       | -      | 1     | 9     | -       |
| \$1,000..  | 452   | (D)    | (D)   | -       | -      | (D)   | 500   | -       |
| \$100,000 to \$249,999 ----- farms..                                 | -     | 2      | 2     | -       | -      | 4     | 6     | -       |
| \$1,000..  | -     | (D)    | (D)   | -       | -      | 633   | (D)   | -       |
| \$250,000 or more ----- farms..                                      | -     | -      | -     | -       | -      | 1     | 2     | -       |
| \$1,000..  | -     | -      | -     | -       | -      | (D)   | (D)   | -       |
| Abnormal farms ----- farms..   | -     | -      | -     | -       | -      | -     | -     | -       |
| \$1,000..  | -     | -      | -     | -       | -      | -     | -     | -       |
| 1978 value of sales:   |       |        |       |         |        |       |       |         |
| Less than \$1,000 ----- farms..                                      | 65    | 94     | 45    | 35      | 62     | 46    | 90    | 15      |
| \$1,000..  | 26    | 38     | 20    | 14      | 25     | 18    | 34    | 5       |
| \$1,000 to \$2,499 ----- farms..                                     | 92    | 106    | 60    | 26      | 99     | 71    | 134   | 14      |
| \$1,000..  | 150   | 171    | 98    | 41      | 159    | 115   | 226   | 21      |
| \$2,500 to \$4,999 ----- farms..                                     | 48    | 81     | 36    | 21      | 52     | 35    | 88    | 7       |
| \$1,000..  | 171   | 277    | 131   | 68      | 171    | 123   | 308   | 27      |
| \$5,000 to \$9,999 ----- farms..                                     | 32    | 45     | 18    | 11      | 22     | 35    | 59    | 4       |
| \$1,000..  | 220   | 303    | 119   | 71      | 148    | 235   | 412   | 25      |
| \$10,000 to \$19,999 ----- farms..                                   | 18    | 23     | 4     | 3       | 4      | 11    | 26    | -       |
| \$1,000..  | 255   | 317    | 56    | 34      | 64     | 159   | 346   | -       |
| \$20,000 to \$39,999 ----- farms..                                   | 8     | 15     | 6     | -       | 3      | 5     | 15    | -       |
| \$1,000..  | 231   | 430    | 166   | -       | 82     | 145   | 406   | -       |
| \$40,000 to \$99,999 ----- farms..                                   | 5     | 1      | 4     | -       | -      | 4     | 10    | -       |
| \$1,000..  | 289   | (D)    | (D)   | -       | -      | 205   | 517   | -       |
| \$100,000 to \$249,999 ----- farms..                                 | -     | 2      | 2     | -       | -      | 3     | 3     | -       |
| \$1,000..  | -     | (D)    | (D)   | -       | -      | 436   | 485   | -       |
| \$250,000 or more ----- farms..                                      | -     | -      | -     | -       | -      | -     | 4     | -       |
| \$1,000..  | -     | -      | -     | -       | -      | -     | 1 366 | -       |
| Abnormal farms ----- farms..   | -     | -      | -     | -       | -      | -     | -     | -       |
| \$1,000..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Sales by commodity or commodity group:                               |       |        |       |         |        |       |       |         |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 60    | 81     | 78    | 23      | 56     | 68    | 132   | 7       |
| 1978..   | 67    | 74     | 53    | 30      | 56     | 70    | 127   | 14      |
| \$1,000, 1982..  | 204   | 165    | 229   | 17      | 97     | 609   | 861   | 14      |
| 1978..   | 160   | 174    | (D)   | 58      | 104    | (D)   | 756   | 18      |
| Grains ----- farms, 1982..   | 13    | 5      | 21    | -       | 9      | 8     | 44    | 1       |
| 1978..   | 17    | 7      | 16    | 2       | 8      | 9     | 39    | -       |
| \$1,000, 1982..  | 46    | 4      | 50    | -       | 12     | 27    | 277   | (D)     |
| 1978..   | 54    | 9      | 27    | (D)     | 15     | 13    | 144   | -       |
| Corn for grain ----- farms, 1982..                                   | 13    | 5      | 20    | -       | 9      | 8     | 44    | 1       |
| \$1,000, 1982..  | 46    | 4      | (D)   | -       | 12     | 27    | 252   | (D)     |
| Wheat ----- farms, 1982..  | -     | -      | -     | -       | -      | -     | 9     | -       |
| \$1,000, 1982..  | -     | -      | -     | -       | -      | -     | (D)   | -       |
| Soybeans ----- farms, 1982..   | -     | -      | 2     | -       | -      | -     | 1     | -       |
| \$1,000, 1982..  | -     | -      | (D)   | -       | -      | -     | (D)   | -       |
| Sorghum for grain ----- farms, 1982..                                | -     | -      | -     | -       | -      | -     | -     | -       |
| \$1,000, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Oats ----- farms, 1982..   | -     | -      | -     | -       | -      | -     | -     | -       |
| \$1,000, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Other grains ----- farms, 1982..                                     | -     | -      | -     | -       | -      | -     | -     | -       |
| \$1,000, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Cotton and cottonseed ----- farms, 1982..                            | -     | -      | -     | -       | -      | -     | -     | -       |
| 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| \$1,000, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| Tobacco ----- farms, 1982..  | -     | -      | 18    | -       | -      | 33    | 8     | -       |
| 1978..   | 1     | 1      | 11    | -       | -      | 27    | 8     | -       |
| \$1,000, 1982..  | -     | -      | 34    | -       | -      | 70    | 17    | -       |
| 1978..   | (D)   | (D)    | 11    | -       | -      | 43    | 14    | -       |
| Hay, silage, and field seeds ----- farms, 1982..                     | 38    | 61     | 35    | 18      | 41     | 22    | 74    | 3       |
| 1978..   | 50    | 60     | 23    | 23      | 39     | 41    | 74    | 6       |
| \$1,000, 1982..  | 89    | 89     | 28    | 15      | 66     | 43    | 95    | (D)     |
| 1978..   | 101   | 104    | 35    | 51      | 69     | 65    | 170   | 12      |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 4     | 6      | 14    | 4       | 5      | 7     | 16    | 3       |
| 1978..   | 3     | 4      | 6     | 3       | 4      | 4     | 8     | 6       |
| \$1,000, 1982..  | 6     | (D)    | 8     | 2       | 5      | 7     | 72    | (D)     |
| 1978..   | 2     | (D)    | (D)   | (D)     | (D)    | (D)   | 15    | 5       |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|---|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |               |         |          |       |         |        |        |         |
| Total sales—Con.  |               |         |          |       |         |        |        |         |
| Sales by commodity or commodity group—Con.  |               |         |          |       |         |        |        |         |
| Crops, including nursery and greenhouse products—Con.                                     |               |         |          |       |         |        |        |         |
| Fruits, nuts, and berries ----- farms, 1982..   | 296           | 4       | 71       | 1     | 5       | 2      | 4      | 1       |
| 1978..  | 383           | 4       | 70       | 1     | 10      | 4      | 7      | -       |
| \$1,000, 1982..   | 25 699        | 12      | 12 954   | (D)   | 14      | (D)    | (D)    | (D)     |
| 1978..  | 22 410        | (D)     | 9 340    | (D)   | 31      | 3      | 8      | 4       |
| Nursery and greenhouse products ----- farms, 1982..                                       | 180           | 4       | 4        | -     | -       | 2      | 4      | 4       |
| 1978..  | 190           | 2       | 10       | 2     | -       | 1      | 6      | 1       |
| \$1,000, 1982..   | 6 649         | (D)     | (D)      | -     | -       | (D)    | 193    | (D)     |
| 1978..  | 6 683         | (D)     | 89       | (D)   | -       | (D)    | (D)    | (D)     |
| Other crops ----- farms, 1982..   | 456           | 16      | 4        | 2     | 17      | -      | 13     | 5       |
| 1978..  | 260           | 4       | 9        | 3     | 5       | -      | 7      | 1       |
| \$1,000, 1982..   | 609           | 10      | (D)      | (D)   | 10      | -      | 23     | (D)     |
| 1978..  | 258           | (Z)     | (D)      | (D)   | (D)     | -      | (D)    | (D)     |
| Livestock, poultry, and their products ----- farms, 1982..                                | 14 665        | 406     | 343      | 13    | 322     | 59     | 211    | 134     |
| 1978..  | 14 343        | 434     | 338      | 15    | 292     | 66     | 215    | 137     |
| \$1,000, 1982..   | 184 923       | 2 046   | 7 274    | 15    | (D)     | 844    | 605    | 461     |
| 1978..  | 148 877       | 2 247   | (D)      | 30    | 1 221   | 744    | 547    | 421     |
| Poultry and poultry products ----- farms, 1982..  | 1 150         | 27      | 30       | 2     | 20      | 5      | 12     | 9       |
| 1978..  | 1 097         | 18      | 25       | 4     | 19      | 6      | 19     | 6       |
| \$1,000, 1982..   | 53 615        | 4       | 532      | (D)   | (D)     | 1      | (D)    | 1       |
| 1978..  | 34 806        | 10      | (D)      | 1     | (D)     | 2      | (D)    | 1       |
| Dairy products ----- farms, 1982..  | 785           | 20      | 51       | -     | 5       | 12     | 1      | 10      |
| 1978..  | 872           | 16      | 55       | -     | 4       | 13     | 4      | 5       |
| \$1,000, 1982..   | 45 186        | 447     | 4 161    | (D)   | (D)     | (D)    | (D)    | 2       |
| 1978..  | 34 500        | 285     | 3 316    | -     | (D)     | 453    | (D)    | 1       |
| Cattle and calves ----- farms, 1982..   | 13 525        | 395     | 322      | 10    | 302     | 52     | 184    | 127     |
| 1978..  | 13 210        | 425     | 306      | 13    | 272     | 60     | 186    | 128     |
| \$1,000, 1982..   | 75 140        | 1 528   | 1 874    | (D)   | 1 370   | 222    | 446    | 425     |
| 1978..  | 68 304        | 1 911   | 1 706    | 24    | 1 109   | 278    | 427    | 397     |
| Hogs and pigs ----- farms, 1982..   | 1 151         | 16      | 46       | 1     | 20      | 5      | 20     | 12      |
| 1978..  | 1 651         | 22      | 80       | 3     | 31      | 3      | 23     | 11      |
| \$1,000, 1982..   | 5 162         | 24      | 549      | (D)   | 46      | 5      | (D)    | 12      |
| 1978..  | 5 476         | 11      | 463      | (D)   | 27      | 3      | (D)    | 7       |
| Sheep, lambs, and wool ----- farms, 1982..  | 1 974         | 18      | 7        | -     | 33      | 9      | 5      | 5       |
| 1978..  | 2 172         | 19      | 10       | 1     | 44      | 6      | 1      | 6       |
| \$1,000, 1982..   | 3 921         | 25      | 6        | -     | 25      | 5      | (D)    | 2       |
| 1978..  | 4 446         | 25      | 11       | (D)   | 61      | 6      | (D)    | 3       |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 939           | 15      | 25       | 1     | 25      | 3      | 22     | 11      |
| 1978..  | 959           | 12      | 21       | -     | 25      | 3      | 19     | 18      |
| \$1,000, 1982..   | 1 899         | 19      | 152      | (D)   | (D)     | (D)    | 59     | 19      |
| 1978..  | 1 346         | 4       | 91       | -     | (D)     | 1      | 21     | 11      |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |               |         |          |       |         |        |        |         |
| Cash grains (011) -----   | 468           | 4       | 70       | -     | 4       | 2      | 5      | -       |
| Field crops, except cash grains (013) -----   | 2 301         | 47      | 30       | 10    | 30      | 10     | 246    | 20      |
| Cotton (0131) -----   | -             | -       | -        | -     | -       | -      | -      | -       |
| Tobacco (0132) -----  | 1 057         | 1       | -        | 7     | -       | -      | 223    | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 1 244         | 46      | 30       | 3     | 30      | 10     | 23     | 20      |
| Vegetables and melons (016) -----   | 120           | -       | 2        | 1     | 4       | -      | 3      | 2       |
| Fruits and tree nuts (017) -----  | 255           | 3       | 69       | 1     | 2       | 2      | 5      | 1       |
| Horticultural specialties (018) -----   | 142           | 4       | 3        | -     | -       | 2      | 4      | 2       |
| General farms, primarily crop (019) -----   | 1 146         | 33      | 21       | 1     | 18      | 1      | 15     | 23      |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 12 667        | 364     | 212      | 12    | 307     | 37     | 146    | 129     |
| Beef cattle, except feedlots (0212) -----   | 10 554        | 336     | 150      | 11    | 276     | 24     | 109    | 112     |
| Dairy farms (024) -----   | 577           | 12      | 44       | -     | -       | 11     | 1      | -       |
| Poultry and eggs (025) -----  | 325           | 2       | 8        | 1     | -       | -      | 3      | -       |
| Animal specialties (027) -----  | 384           | 3       | 9        | -     | 9       | -      | 14     | 5       |
| General farms, primarily livestock (029) -----  | 357           | 6       | 5        | -     | 11      | -      | 9      | 9       |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Clay | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|---|------|-----------|---------|--------|--------|------------|-----------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |      |           |         |        |        |            |           |         |
| Total sales—Con.  |      |           |         |        |        |            |           |         |
| Sales by commodity or commodity group—Con.  |      |           |         |        |        |            |           |         |
| Crops, including nursery and greenhouse products—Con.                                     |      |           |         |        |        |            |           |         |
| Fruits, nuts, and berries ----- farms, 1982..   | 1    | -         | 1       | 3      | -      | 4          | 45        | 1       |
| 1978..  | 4    | 3         | 3       | 1      | 4      | 7          | 60        | 4       |
| \$1,000, 1982..   | (D)  | -         | (D)     | (D)    | -      | (D)        | 5 310     | (D)     |
| 1978..  | 28   | 3         | (D)     | (D)    | 4      | 6          | 5 862     | (D)     |
| Nursery and greenhouse products ----- farms, 1982..                                       | 3    | -         | 3       | 1      | -      | 8          | 4         | 5       |
| 1978..  | 2    | 2         | 2       | 1      | 2      | 4          | 3         | 3       |
| \$1,000, 1982..   | 6    | -         | (D)     | (D)    | -      | 58         | 45        | 169     |
| 1978..  | (D)  | (D)       | (D)     | (D)    | (D)    | 96         | 25        | 68      |
| Other crops ----- farms, 1982..   | 4    | 11        | 8       | 9      | 4      | 9          | 23        | 2       |
| 1978..  | -    | 2         | 4       | 4      | 3      | 11         | 12        | 1       |
| \$1,000, 1982..   | 6    | 9         | 2       | 13     | (D)    | (D)        | (D)       | (D)     |
| 1978..  | -    | (D)       | (D)     | (D)    | (D)    | (D)        | 11        | (D)     |
| Livestock, poultry, and their products ----- farms, 1982..                                | 71   | 208       | 184     | 206    | 329    | 685        | 435       | 56      |
| 1978..  | 67   | 201       | 174     | 184    | 334    | 663        | 425       | 53      |
| \$1,000, 1982..   | (D)  | 624       | 1 144   | 858    | 10 294 | 12 815     | (D)       | 183     |
| 1978..  | 243  | 634       | 1 009   | (D)    | (D)    | (D)        | 4 810     | (D)     |
| Poultry and poultry products ----- farms, 1982..  | 1    | 25        | 7       | 24     | 49     | 37         | 42        | 6       |
| 1978..  | 2    | 24        | 4       | 12     | 48     | 28         | 47        | 5       |
| \$1,000, 1982..   | (D)  | 10        | 1       | 3      | 7 156  | 51         | (D)       | 2       |
| 1978..  | (D)  | (D)       | (D)     | (D)    | 4 838  | (D)        | 1 868     | (D)     |
| Dairy products ----- farms, 1982..  | -    | 1         | 3       | 4      | 11     | 44         | 6         | 4       |
| 1978..  | 1    | 2         | 4       | 6      | 13     | 48         | 13        | 3       |
| \$1,000, 1982..   | -    | (D)       | 142     | 142    | 454    | 3 470      | (D)       | 46      |
| 1978..  | (D)  | (D)       | 292     | 69     | 201    | 2 409      | 248       | 39      |
| Cattle and calves ----- farms, 1982..   | 70   | 196       | 175     | 190    | 292    | 650        | 392       | 48      |
| 1978..  | 65   | 185       | 159     | 177    | 299    | 621        | 389       | 45      |
| \$1,000, 1982..   | 142  | 570       | 801     | 673    | 2 193  | 8 901      | 2 914     | 126     |
| 1978..  | 238  | 561       | 600     | 795    | 1 718  | 6 480      | 2 219     | 126     |
| Hogs and pigs ----- farms, 1982..   | 6    | 15        | 10      | 12     | 32     | 40         | 77        | 3       |
| 1978..  | 5    | 16        | 11      | 20     | 44     | 54         | 107       | 8       |
| \$1,000, 1982..   | (D)  | 13        | 16      | 8      | 160    | 95         | 342       | (D)     |
| 1978..  | (D)  | 7         | 40      | 27     | 125    | 96         | 301       | (D)     |
| Sheep, lambs, and wool ----- farms, 1982..  | 1    | 26        | 13      | 28     | 122    | 119        | 61        | 3       |
| 1978..  | 1    | 34        | 10      | 26     | 127    | 139        | 65        | 2       |
| \$1,000, 1982..   | (D)  | 21        | (D)     | 25     | 258    | 198        | 218       | (D)     |
| 1978..  | (D)  | 20        | 9       | 49     | 298    | 317        | 135       | (D)     |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 4    | 16        | 9       | 14     | 21     | 33         | 24        | 6       |
| 1978..  | 4    | 17        | 22      | 20     | 13     | 37         | 21        | 8       |
| \$1,000, 1982..   | (D)  | (D)       | 20      | 6      | 73     | 99         | (D)       | 3       |
| 1978..  | 1    | 4         | (D)     | 14     | (D)    | (D)        | 39        | 12      |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |      |           |         |        |        |            |           |         |
| Cash grains (011) -----   | -    | 2         | 4       | 4      | 2      | 11         | 30        | 5       |
| Field crops, except cash grains (013) -----   | 12   | 29        | 16      | 31     | 13     | 43         | 32        | 8       |
| Cotton (0131) -----   | -    | -         | -       | -      | -      | -          | -         | -       |
| Tobacco (0132) -----  | -    | 1         | -       | -      | -      | -          | -         | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 12   | 28        | 16      | 31     | 13     | 43         | 32        | 8       |
| Vegetables and melons (016) -----   | -    | -         | 3       | -      | 2      | 5          | 3         | 4       |
| Fruits and tree nuts (017) -----  | 1    | -         | 2       | 4      | 2      | 1          | 36        | 2       |
| Horticultural specialties (018) -----   | 3    | -         | 1       | -      | -      | 7          | 3         | 5       |
| General farms, primarily crop (019) -----   | 10   | 26        | 25      | 22     | 7      | 32         | 27        | 10      |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 72   | 207       | 184     | 184    | 278    | 635        | 358       | 41      |
| Beef cattle, except feedlots (0212) -----   | 68   | 184       | 164     | 158    | 212    | 553        | 274       | 31      |
| Dairy farms (024) -----   | -    | -         | 2       | 4      | 6      | 35         | 2         | 3       |
| Poultry and eggs (025) -----  | -    | 3         | 2       | 3      | 37     | 1          | 15        | 3       |
| Animal specialties (027) -----  | 2    | 6         | 5       | 5      | 5      | 10         | 14        | 4       |
| General farms, primarily livestock (029) -----  | 2    | 6         | 9       | 5      | 6      | 10         | 7         | 3       |



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |
|---|--------|----------|---------|-----------|---------|-------|---------|-------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |          |         |           |         |       |         |       |
| Total sales—Con.  |        |          |         |           |         |       |         |       |
| Sales by commodity or commodity group—Con.  |        |          |         |           |         |       |         |       |
| Crops, including nursery and greenhouse products—Con.                                     |        |          |         |           |         |       |         |       |
| Fruits, nuts, and berries ----- farms, 1982--   | 3      | 2        | 8       | 32        | 1       | 1     | 2       | -     |
| 1978--  | 3      | 3        | 5       | 29        | 7       | 1     | 2       | 1     |
| \$1,000, 1982--   | (D)    | (D)      | (D)     | 4 839     | (D)     | (D)   | (D)     | -     |
| 1978--  | (D)    | 3        | (D)     | 3 964     | (D)     | (D)   | (D)     | (D)   |
| Nursery and greenhouse products ----- farms, 1982--                                       | 4      | 7        | 5       | 7         | 7       | 1     | 1       | -     |
| 1978--  | 5      | 11       | 5       | 6         | 8       | 4     | 2       | -     |
| \$1,000, 1982--   | 137    | 79       | (D)     | 183       | (D)     | (D)   | (D)     | -     |
| 1978--  | 45     | 74       | (D)     | 96        | 299     | 8     | (D)     | -     |
| Other crops ----- farms, 1982--   | 12     | 9        | 26      | 3         | 5       | 7     | 12      | -     |
| 1978--  | 7      | 5        | 11      | -         | 3       | 5     | 7       | 1     |
| \$1,000, 1982--   | 10     | 7        | 52      | 1         | 4       | 2     | 23      | -     |
| 1978--  | (D)    | (D)      | 9       | -         | (D)     | 2     | 8       | (D)   |
| Livestock, poultry, and their products ----- farms, 1982--                                | 427    | 466      | 533     | 283       | 144     | 299   | 140     | 10    |
| 1978--  | 425    | 492      | 531     | 296       | 144     | 346   | 117     | 16    |
| \$1,000, 1982--   | 30 028 | 2 745    | 2 032   | 12 547    | 533     | (D)   | 291     | (D)   |
| 1978--  | 18 105 | 2 834    | 2 292   | 10 790    | 499     | 2 852 | 247     | 151   |
| Poultry and poultry products ----- farms, 1982--  | 90     | 29       | 31      | 21        | 17      | 8     | 16      | 1     |
| 1978--  | 91     | 25       | 26      | 18        | 13      | 22    | 16      | 3     |
| \$1,000, 1982--   | 23 893 | 9        | (D)     | 24        | (D)     | (D)   | 2       | (D)   |
| 1978--  | 12 863 | 7        | (D)     | 365       | 30      | (D)   | 1       | (D)   |
| Dairy products ----- farms, 1982--  | 20     | 15       | 12      | 67        | -       | 15    | 5       | 1     |
| 1978--  | 18     | 26       | 12      | 80        | 1       | 17    | 3       | 1     |
| \$1,000, 1982--   | 972    | 714      | 168     | 8 980     | -       | 518   | (D)     | (D)   |
| 1978--  | 535    | 581      | 69      | 7 027     | (D)     | 457   | (D)     | (D)   |
| Cattle and calves ----- farms, 1982--   | 359    | 440      | 506     | 250       | 122     | 288   | 116     | 9     |
| 1978--  | 351    | 481      | 510     | 260       | 122     | 335   | 99      | 11    |
| \$1,000, 1982--   | 4 142  | 1 907    | 1 603   | 2 571     | 288     | 1 454 | 197     | (D)   |
| 1978--  | 3 403  | 2 190    | 1 958   | 2 818     | 293     | 1 994 | 191     | 33    |
| Hogs and pigs ----- farms, 1982--   | 111    | 15       | 34      | 57        | 14      | 5     | 13      | 2     |
| 1978--  | 161    | 14       | 31      | 65        | 16      | 14    | 13      | 3     |
| \$1,000, 1982--   | 645    | 29       | 46      | 626       | (D)     | 27    | 25      | (D)   |
| 1978--  | 834    | 11       | 27      | 393       | (D)     | 6     | (D)     | (D)   |
| Sheep, lambs, and wool ----- farms, 1982--  | 141    | 19       | 31      | 26        | 3       | 42    | 6       | -     |
| 1978--  | 172    | 21       | 25      | 16        | 2       | 62    | 3       | 1     |
| \$1,000, 1982--   | 362    | 16       | 21      | 33        | (D)     | 57    | 4       | -     |
| 1978--  | 462    | 26       | 16      | 21        | (D)     | 82    | (D)     | (D)   |
| Other livestock and livestock products (see text) ----- farms, 1982--                     | 9      | 37       | 37      | 33        | 20      | 28    | 16      | -     |
| 1978--  | 10     | 35       | 36      | 40        | 25      | 21    | 18      | 3     |
| \$1,000, 1982--   | 14     | 69       | (D)     | (D)       | 191     | (D)   | (D)     | -     |
| 1978--  | 8      | 20       | (D)     | 166       | (D)     | (D)   | (D)     | (D)   |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |          |         |           |         |       |         |       |
| Cash grains (011) -----   | 14     | -        | 11      | 77        | 1       | 1     | 5       | 1     |
| Field crops, except cash grains (013) -----   | 19     | 41       | 94      | 23        | 22      | 27    | 237     | 11    |
| Cotton (0131) -----   | -      | -        | -       | -         | -       | -     | -       | -     |
| Tobacco (0132) -----  | -      | -        | 47      | -         | 6       | -     | 229     | 8     |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 19     | 41       | 47      | 23        | 16      | 27    | 8       | 3     |
| Vegetables and melons (016) -----   | 1      | 2        | 8       | 2         | 3       | 1     | 2       | 1     |
| Fruits and tree nuts (017) -----  | 2      | 1        | 2       | 31        | 4       | 1     | 2       | -     |
| Horticultural specialties (018) -----   | 3      | 5        | 5       | 6         | 5       | 1     | -       | -     |
| General farms, primarily crop (019) -----   | 11     | 53       | 63      | 12        | 14      | 18    | 14      | 1     |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 321    | 439      | 479     | 154       | 127     | 267   | 75      | 12    |
| Beef cattle, except feedlots (0212) -----   | 198    | 404      | 427     | 108       | 96      | 253   | 62      | 9     |
| Dairy farms (024) -----   | 10     | 14       | 7       | 59        | -       | 12    | 1       | 1     |
| Poultry and eggs (025) -----  | 78     | 6        | 1       | 3         | 7       | 3     | 3       | -     |
| Animal specialties (027) -----  | 2      | 18       | 16      | 23        | 10      | 12    | 2       | -     |
| General farms, primarily livestock (029) -----  | 2      | 6        | 18      | 8         | 6       | 3     | 4       | 1     |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion | Marshall | Mason | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|-------|--------|---------|-------|------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |          |        |          |       |        |         |       |            |
| Total sales—Con.  |          |        |          |       |        |         |       |            |
| Sales by commodity or commodity group—Con.  |          |        |          |       |        |         |       |            |
| Crops, including nursery and greenhouse products—Con.                                     |          |        |          |       |        |         |       |            |
| Fruits, nuts, and berries ----- farms, 1982..   | 2        | 2      | 7        | 6     | 3      | 4       | -     | 4          |
| 1978..  | 3        | 4      | 3        | 7     | 4      | 9       | -     | 9          |
| \$1,000, 1982..   | (D)      | (D)    | (D)      | 5     | 10     | (D)     | -     | (D)        |
| 1978..  | 26       | (D)    | (D)      | 23    | 12     | 13      | -     | 45         |
| Nursery and greenhouse products ----- farms, 1982..                                       | 1        | 7      | 4        | 5     | 7      | 6       | -     | 5          |
| 1978..  | 1        | 5      | 9        | 5     | 7      | 4       | -     | 5          |
| \$1,000, 1982..   | (D)      | 162    | (D)      | 20    | (D)    | 34      | -     | (D)        |
| 1978..  | (D)      | (D)    | 280      | 93    | 57     | (D)     | -     | (D)        |
| Other crops ----- farms, 1982..   | -        | 5      | 17       | 9     | 8      | 10      | -     | 5          |
| 1978..  | -        | 2      | 9        | 3     | 4      | 4       | -     | 4          |
| \$1,000, 1982..   | -        | 3      | 10       | 12    | (D)    | 5       | -     | 4          |
| 1978..  | -        | (D)    | 6        | 5     | 1      | (D)     | -     | (D)        |
| Livestock, poultry, and their products ----- farms, 1982..                                | 4        | 311    | 363      | 516   | 317    | 244     | 4     | 295        |
| 1978..  | 3        | 286    | 365      | 472   | 272    | 237     | 4     | 314        |
| \$1,000, 1982..   | (D)      | 1 046  | 2 813    | 8 791 | 1 359  | (D)     | (D)   | 1 381      |
| 1978..  | 1        | 1 069  | 2 159    | 6 224 | 1 403  | 2 444   | 17    | 1 489      |
| Poultry and poultry products ----- farms, 1982..  | 1        | 24     | 30       | 23    | 14     | 25      | 2     | 29         |
| 1978..  | -        | 19     | 28       | 17    | 13     | 21      | 2     | 26         |
| \$1,000, 1982..   | (D)      | 9      | 17       | (D)   | (D)    | (D)     | (D)   | 3          |
| 1978..  | -        | (D)    | 11       | 16    | (D)    | (D)     | (D)   | 39         |
| Dairy products ----- farms, 1982..  | -        | 6      | 56       | 48    | 3      | 15      | -     | 9          |
| 1978..  | -        | 7      | 61       | 47    | 6      | 18      | -     | 11         |
| \$1,000, 1982..   | -        | 4      | 1 573    | 6 012 | (D)    | 999     | -     | 404        |
| 1978..  | -        | 100    | 1 079    | 4 028 | 65     | 857     | -     | 302        |
| Cattle and calves ----- farms, 1982..   | 4        | 288    | 336      | 488   | 296    | 229     | 4     | 275        |
| 1978..  | 1        | 270    | 345      | 442   | 258    | 208     | 2     | 296        |
| \$1,000, 1982..   | 10       | 930    | 1 124    | 2 184 | 1 028  | 1 077   | (D)   | 882        |
| 1978..  | (D)      | 867    | 909      | 1 883 | 995    | 1 175   | (D)   | 1 053      |
| Hogs and pigs ----- farms, 1982..   | -        | 8      | 28       | 38    | 15     | 14      | -     | 13         |
| 1978..  | 2        | 16     | 40       | 58    | 24     | 31      | -     | 21         |
| \$1,000, 1982..   | -        | (D)    | 34       | 305   | 23     | 118     | -     | 27         |
| 1978..  | (D)      | 58     | 105      | 275   | 29     | 108     | -     | 20         |
| Sheep, lambs, and wool ----- farms, 1982..  | -        | 18     | 37       | 13    | 29     | 39      | -     | 38         |
| 1978..  | -        | 17     | 45       | 6     | 24     | 53      | -     | 41         |
| \$1,000, 1982..   | -        | (D)    | 26       | 13    | 25     | 57      | -     | 43         |
| 1978..  | -        | 15     | 46       | 5     | 37     | 68      | -     | 58         |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | -        | 27     | 26       | 32    | 13     | 19      | 1     | 19         |
| 1978..  | 1        | 26     | 19       | 20    | 15     | 20      | 1     | 11         |
| \$1,000, 1982..   | -        | 32     | 37       | (D)   | 16     | (D)     | (D)   | 21         |
| 1978..  | (D)      | (D)    | 8        | 17    | (D)    | (D)     | (D)   | 16         |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |          |        |          |       |        |         |       |            |
| Cash grains (011) -----   | -        | -      | 5        | 42    | 2      | 13      | -     | 3          |
| Field crops, except cash grains (013) -----   | 1        | 25     | 39       | 293   | 21     | 29      | -     | 20         |
| Cotton (0131) -----   | -        | -      | -        | -     | -      | -       | -     | -          |
| Tobacco (0132) -----  | -        | -      | -        | 253   | -      | -       | -     | -          |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 1        | 25     | 39       | 40    | 21     | 29      | -     | 20         |
| Vegetables and melons (016) -----   | -        | 4      | 2        | 1     | 5      | 2       | -     | 2          |
| Fruits and tree nuts (017) -----  | 2        | 1      | 3        | 2     | 7      | 2       | -     | 6          |
| Horticultural specialties (018) -----   | 1        | 7      | 4        | 4     | 4      | 1       | -     | 3          |
| General farms, primarily crop (019) -----   | -        | 45     | 31       | 42    | 22     | 23      | 1     | 25         |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 4        | 305    | 290      | 330   | 316    | 203     | 5     | 271        |
| Beef cattle, except feedlots (0212) -----   | 4        | 265    | 241      | 285   | 281    | 159     | 3     | 221        |
| Dairy farms (024) -----   | -        | -      | 48       | 43    | 2      | 13      | -     | 8          |
| Poultry and eggs (025) -----  | -        | 4      | 6        | 5     | 4      | 3       | -     | 3          |
| Animal specialties (027) -----  | -        | 17     | 10       | 14    | 4      | 7       | 1     | 7          |
| General farms, primarily livestock (029) -----  | -        | 7      | 5        | 13    | 10     | 4       | 2     | 8          |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Monroe | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |
|---|--------|--------|----------|-------|-----------|-----------|------------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |        |          |       |           |           |            |         |
| Total sales—Con.  |        |        |          |       |           |           |            |         |
| Sales by commodity or commodity group—Con.  |        |        |          |       |           |           |            |         |
| Crops, including nursery and greenhouse products—Con.                                     |        |        |          |       |           |           |            |         |
| Fruits, nuts, and berries ----- farms, 1982..   | 5      | 13     | 5        | 2     | -         | -         | 1          | 4       |
| 1978..  | 9      | 19     | 4        | 3     | 8         | 3         | 2          | 2       |
| \$1,000, 1982..   | (D)    | 1 870  | 3        | (D)   | -         | -         | (D)        | (D)     |
| 1978..  | (D)    | 2 426  | (D)      | (D)   | (D)       | (D)       | (D)        | (D)     |
| Nursery and greenhouse products ----- farms, 1982..                                       | 2      | 2      | 2        | 5     | 1         | 1         | -          | 4       |
| 1978..  | 1      | 2      | 5        | 3     | -         | 1         | 1          | 6       |
| \$1,000, 1982..   | (D)    | (D)    | (D)      | (D)   | -         | (D)       | -          | 32      |
| 1978..  | (D)    | (D)    | 8        | (D)   | -         | (D)       | (D)        | 18      |
| Other crops ----- farms, 1982..   | 13     | 6      | 7        | 2     | 24        | 5         | 15         | 16      |
| 1978..  | 8      | 1      | 10       | 1     | 20        | 1         | 8          | 11      |
| \$1,000, 1982..   | 13     | (D)    | (D)      | (D)   | 18        | (D)       | 4          | 83      |
| 1978..  | 8      | (D)    | 55       | (D)   | 5         | (D)       | 2          | 22      |
| Livestock, poultry, and their products ----- farms, 1982..                                | 645    | 95     | 265      | 130   | 568       | 79        | 380        | 635     |
| 1978..  | 592    | 102    | 246      | 136   | 618       | 55        | 399        | 624     |
| \$1,000, 1982..   | 10 434 | 618    | 1 651    | 1 741 | 23 993    | 327       | 3 119      | 8 421   |
| 1978..  | 8 825  | (D)    | (D)      | (D)   | 16 118    | 234       | 2 993      | 6 915   |
| Poultry and poultry products ----- farms, 1982..  | 36     | 11     | 20       | 11    | 82        | 2         | 26         | 46      |
| 1978..  | 36     | 17     | 31       | 4     | 77        | 1         | 29         | 51      |
| \$1,000, 1982..   | 10     | (D)    | 64       | 2     | 18 002    | (D)       | 5          | 156     |
| 1978..  | 8      | (D)    | (D)      | (D)   | 10 469    | (D)       | 8          | (D)     |
| Dairy products ----- farms, 1982..  | 47     | 4      | 8        | 34    | 19        | 1         | 13         | 94      |
| 1978..  | 45     | 8      | 5        | 42    | 18        | 3         | 12         | 98      |
| \$1,000, 1982..   | 3 412  | (D)    | (D)      | (D)   | 216       | (D)       | (D)        | 5 127   |
| 1978..  | 2 667  | 152    | (D)      | 1 119 | 151       | 23        | (D)        | 3 903   |
| Cattle and calves ----- farms, 1982..   | 615    | 88     | 244      | 122   | 473       | 72        | 325        | 602     |
| 1978..  | 554    | 89     | 232      | 131   | 495       | 53        | 338        | 601     |
| \$1,000, 1982..   | 6 631  | 316    | 974      | 337   | 4 210     | 272       | 2 269      | 2 786   |
| 1978..  | 5 710  | 287    | 891      | 456   | 3 507     | 186       | 2 016      | 2 501   |
| Hogs and pigs ----- farms, 1982..   | 68     | 12     | 16       | 10    | 73        | 3         | 23         | 61      |
| 1978..  | 95     | 22     | 27       | 14    | 118       | 2         | 58         | 85      |
| \$1,000, 1982..   | 103    | 52     | 24       | 30    | 520       | (D)       | 124        | 261     |
| 1978..  | 154    | (D)    | 35       | 22    | 978       | (D)       | 96         | 235     |
| Sheep, lambs, and wool ----- farms, 1982..  | 118    | 3      | 16       | 9     | 353       | 3         | 215        | 49      |
| 1978..  | 125    | 2      | 16       | 6     | 409       | 3         | 245        | 45      |
| \$1,000, 1982..   | 226    | 2      | 15       | 11    | 1 002     | (D)       | 615        | 72      |
| 1978..  | 233    | (D)    | 15       | 6     | 943       | 2         | 775        | 65      |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 26     | 4      | 17       | 4     | 17        | 11        | 19         | 33      |
| 1978..  | 36     | 7      | 20       | 13    | 20        | 5         | 21         | 28      |
| \$1,000, 1982..   | 52     | (D)    | (D)      | (D)   | 44        | 10        | (D)        | 18      |
| 1978..  | 52     | 1      | (D)      | (D)   | 71        | 21        | (D)        | (D)     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |        |          |       |           |           |            |         |
| Cash grains (011) -----   | 19     | 18     | 1        | 6     | 9         | 3         | 4          | 19      |
| Field crops, except cash grains (013) -----   | 51     | 15     | 25       | 14    | 16        | 8         | 31         | 60      |
| Cotton (0131) -----   | -      | -      | -        | -     | -         | -         | -          | -       |
| Tobacco (0132) -----  | 26     | -      | -        | -     | -         | -         | -          | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 25     | 15     | 25       | 14    | 16        | 8         | 31         | 60      |
| Vegetables and melons (016) -----   | 1      | 2      | -        | -     | -         | -         | -          | 2       |
| Fruits and tree nuts (017) -----  | 3      | 13     | 2        | 1     | -         | 1         | -          | 2       |
| Horticultural specialties (018) -----   | 1      | 1      | 1        | 5     | 1         | 1         | -          | 3       |
| General farms, primarily crop (019) -----   | 25     | 7      | 27       | 9     | 8         | 5         | 13         | 46      |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 570    | 79     | 250      | 86    | 495       | 73        | 362        | 497     |
| Beef cattle, except feedlots (0212) -----   | 498    | 61     | 213      | 73    | 329       | 59        | 261        | 400     |
| Dairy farms (024) -----   | 37     | 4      | 4        | 34    | 2         | 1         | 2          | 81      |
| Poultry and eggs (025) -----  | 3      | 2      | 4        | 1     | 58        | -         | -          | 5       |
| Animal specialties (027) -----  | 2      | 1      | 8        | 3     | 3         | 3         | 10         | 14      |
| General farms, primarily livestock (029) -----  | 8      | 1      | 6        | -     | 3         | 3         | 8          | 10      |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor  | Tucker |
|---|--------|---------|----------|---------|-------|---------|---------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |         |          |         |       |         |         |        |
| Total sales—Con.  |        |         |          |         |       |         |         |        |
| Sales by commodity or commodity group—Con.  |        |         |          |         |       |         |         |        |
| Crops, including nursery and greenhouse products—Con.                                     |        |         |          |         |       |         |         |        |
| Fruits, nuts, and berries ----- farms, 1982..   | 9      | 1       | 3        | 1       | 4     | 5       | 1       | 4      |
| 1978..  | 8      | 3       | 6        | 2       | 8     | 4       | 3       | 5      |
| \$1,000, 1982..   | (D)    | (D)     | 3        | (D)     | 6     | 3       | (D)     | (D)    |
| 1978..  | 23     | (D)     | 7        | (D)     | 20    | (D)     | (D)     | 4      |
| Nursery and greenhouse products ----- farms, 1982..                                       | 3      | 4       | 5        | 4       | 5     | 2       | 6       | 2      |
| 1978..  | 3      | 9       | 4        | 4       | -     | 2       | 4       | 2      |
| \$1,000, 1982..   | (D)    | (D)     | 137      | (D)     | 11    | (D)     | (D)     | (D)    |
| 1978..  | (D)    | 314     | (D)      | (D)     | -     | (D)     | (D)     | (D)    |
| Other crops ----- farms, 1982..   | 17     | 6       | 7        | 4       | 14    | 8       | -       | 8      |
| 1978..  | 13     | 6       | 2        | 5       | 9     | 7       | 3       | 2      |
| \$1,000, 1982..   | 22     | (D)     | 43       | 2       | 31    | 12      | -       | 12     |
| 1978..  | (D)    | (D)     | (D)      | 3       | 15    | 5       | (Z)     | (D)    |
| Livestock, poultry, and their products ----- farms, 1982..                                | 329    | 213     | 363      | 302     | 428   | 288     | 220     | 140    |
| 1978..  | 335    | 211     | 330      | 274     | 391   | 268     | 203     | 139    |
| \$1,000, 1982..   | 888    | 841     | 3 817    | 1 848   | 1 445 | 1 697   | (D) 753 | 753    |
| 1978..  | 1 076  | 1 358   | (D)      | 1 257   | 1 710 | 1 464   | 1 300   | 769    |
| Poultry and poultry products ----- farms, 1982..  | 26     | 7       | 23       | 24      | 26    | 9       | 17      | 12     |
| 1978..  | 16     | 14      | 24       | 24      | 21    | 9       | 11      | 11     |
| \$1,000, 1982..   | 47     | 1       | (D)      | 5       | 11    | 2       | (D)     | 35     |
| 1978..  | 102    | (D)     | (D)      | (D)     | (D)   | 5       | (D)     | (D)    |
| Dairy products ----- farms, 1982..  | 2      | 4       | 10       | 4       | 5     | 5       | 12      | 14     |
| 1978..  | 6      | 3       | 20       | 10      | 5     | 9       | 6       | 15     |
| \$1,000, 1982..   | (D)    | (D)     | 527      | (D)     | (Z)   | (D)     | 257     | 69     |
| 1978..  | 12     | (D)     | 618      | 74      | (D)   | 312     | 189     | 73     |
| Cattle and calves ----- farms, 1982..   | 299    | 200     | 313      | 286     | 398   | 276     | 207     | 134    |
| 1978..  | 305    | 197     | 286      | 256     | 368   | 256     | 198     | 137    |
| \$1,000, 1982..   | 731    | 552     | 2 853    | 1 755   | 1 374 | 1 342   | 997     | 600    |
| 1978..  | 841    | 532     | 2 148    | 1 102   | 1 602 | 1 077   | 944     | 579    |
| Hogs and pigs ----- farms, 1982..   | 18     | 14      | 12       | 10      | 13    | 21      | 6       | 7      |
| 1978..  | 22     | 18      | 22       | 17      | 23    | 23      | 7       | 12     |
| \$1,000, 1982..   | 22     | 60      | 63       | 7       | 17    | 54      | 5       | 14     |
| 1978..  | (D)    | 40      | 47       | 8       | 14    | 25      | 7       | 37     |
| Sheep, lambs, and wool ----- farms, 1982..  | 9      | 14      | 109      | 24      | 19    | 16      | 13      | 20     |
| 1978..  | 3      | 15      | 108      | 23      | 24    | 21      | 12      | 29     |
| \$1,000, 1982..   | 8      | 24      | 299      | 15      | 12    | 15      | 15      | 28     |
| 1978..  | (D)    | 29      | 359      | 17      | 20    | 27      | 12      | 44     |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 32     | 11      | 27       | 27      | 31    | 11      | 11      | 9      |
| 1978..  | 38     | 18      | 20       | 16      | 32    | 21      | 10      | 7      |
| \$1,000, 1982..   | (D)    | (D)     | (D)      | (D)     | 30    | (D)     | (D)     | 8      |
| 1978..  | 45     | 26      | (D)      | (D)     | (D)   | 18      | (D)     | (D)    |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |         |          |         |       |         |         |        |
| Cash grains (011) -----   | 10     | 3       | 4        | 3       | 2     | 5       | -       | 4      |
| Field crops, except cash grains (013) -----   | 236    | 20      | 44       | 21      | 39    | 20      | 18      | 16     |
| Cotton (0131) -----   | -      | -       | -        | -       | -     | -       | -       | -      |
| Tobacco (0132) -----  | 210    | -       | -        | -       | 5     | -       | -       | -      |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 26     | 20      | 44       | 21      | 34    | 20      | 18      | 16     |
| Vegetables and melons (016) -----   | 10     | 2       | 4        | 1       | 7     | 3       | -       | -      |
| Fruits and tree nuts (017) -----  | 7      | 1       | 1        | -       | 3     | 3       | 1       | 2      |
| Horticultural specialties (018) -----   | 2      | 4       | 5        | 3       | 4     | 2       | 4       | 1      |
| General farms, primarily crop (019) -----   | 27     | 21      | 24       | 24      | 35    | 31      | 19      | 9      |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 241    | 211     | 332      | 289     | 400   | 282     | 209     | 124    |
| Beef cattle, except feedlots (0212) -----   | 195    | 182     | 252      | 266     | 369   | 250     | 179     | 102    |
| Dairy farms (024) -----   | 1      | 2       | 5        | 1       | -     | 2       | 8       | 8      |
| Poultry and eggs (025) -----  | 6      | -       | 3        | 2       | 6     | 1       | 5       | 3      |
| Animal specialties (027) -----  | 18     | 7       | 10       | 10      | 9     | 2       | 4       | 5      |
| General farms, primarily livestock (029) -----  | 13     | 9       | 6        | 8       | 17    | 12      | 7       | 3      |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

| Item  | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|---|-------|--------|-------|---------|--------|-------|-------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |       |        |       |         |        |       |       |         |
| Total sales—Con.  |       |        |       |         |        |       |       |         |
| Sales by commodity or commodity group—Con.  |       |        |       |         |        |       |       |         |
| Crops, including nursery and greenhouse products—Con.                                     |       |        |       |         |        |       |       |         |
| Fruits, nuts, and berries ----- farms, 1982..   | 1     | 9      | 2     | -       | -      | 4     | 1     | 1       |
| 1978..  | -     | 6      | 1     | -       | -      | -     | 4     | 2       |
| \$1,000, 1982..   | (D)   | 8      | (D)   | 2       | -      | (D)   | (D)   | (D)     |
| 1978..  | -     | 7      | (D)   | (D)     | (D)    | -     | (D)   | (D)     |
| Nursery and greenhouse products ----- farms, 1982..                                       | 2     | 5      | 6     | 3       | 3      | 1     | 11    | 1       |
| 1978..  | -     | 6      | 4     | 2       | 2      | 1     | 9     | 1       |
| \$1,000, 1982..   | (D)   | (D)    | 106   | (D)     | (D)    | (D)   | 386   | (D)     |
| 1978..  | -     | 48     | 140   | (D)     | (D)    | (D)   | 408   | (D)     |
| Other crops ----- farms, 1982..   | 9     | 8      | 7     | 2       | 5      | 8     | 10    | -       |
| 1978..  | 4     | 6      | -     | -       | 5      | 1     | 3     | 3       |
| \$1,000, 1982..   | 19    | 7      | (D)   | (D)     | 4      | 11    | (D)   | (Z)     |
| 1978..  | (D)   | 4      | -     | -       | 3      | (D)   | (D)   | (Z)     |
| Livestock, poultry, and their products ----- farms, 1982..                                | 226   | 285    | 152   | 85      | 189    | 168   | 412   | 50      |
| 1978..  | 230   | 302    | 138   | 72      | 198    | 175   | 357   | 30      |
| \$1,000, 1982..   | 1 228 | 1 736  | 1 022 | 173     | 562    | 1 355 | 3 056 | 101     |
| 1978..  | 1 183 | 1 684  | (D)   | 171     | 546    | (D)   | 3 344 | 61      |
| Poultry and poultry products ----- farms, 1982..  | 20    | 13     | 12    | 10      | 17     | 8     | 29    | 6       |
| 1978..  | 24    | 17     | 8     | 10      | 23     | 11    | 18    | 3       |
| \$1,000, 1982..   | 6     | 1      | 4     | 6       | 4      | 6     | (D)   | (D)     |
| 1978..  | 11    | (D)    | (D)   | 4       | 8      | (D)   | 634   | (D)     |
| Dairy products ----- farms, 1982..  | 14    | 8      | 11    | 2       | 13     | 8     | 8     | 1       |
| 1978..  | 15    | 9      | 12    | 2       | 10     | 6     | 17    | 1       |
| \$1,000, 1982..   | 499   | 353    | 477   | (D)     | 104    | 610   | 302   | (D)     |
| 1978..  | 327   | 279    | 399   | 4       | 113    | 263   | 557   | -       |
| Cattle and calves ----- farms, 1982..   | 211   | 270    | 146   | 78      | 168    | 157   | 384   | 42      |
| 1978..  | 212   | 283    | 128   | 63      | 176    | 167   | 341   | 23      |
| \$1,000, 1982..   | 626   | 1 345  | 523   | 136     | 383    | 704   | 1 712 | 90      |
| 1978..  | 782   | 1 327  | 441   | 138     | 384    | 832   | 1 614 | 52      |
| Hogs and pigs ----- farms, 1982..   | 15    | 11     | 9     | 4       | 25     | 15    | 21    | 2       |
| 1978..  | 24    | 15     | 14    | 14      | 23     | 21    | 23    | 5       |
| \$1,000, 1982..   | 11    | 11     | 12    | (D)     | 36     | 29    | 314   | (D)     |
| 1978..  | 34    | 12     | (D)   | 13      | 14     | 26    | (D)   | (D)     |
| Sheep, lambs, and wool ----- farms, 1982..  | 15    | 22     | 3     | 5       | 19     | 6     | 12    | 10      |
| 1978..  | 12    | 37     | 1     | 7       | 26     | 8     | 13    | 3       |
| \$1,000, 1982..   | 14    | 18     | 1     | (D)     | 19     | 5     | 12    | (D)     |
| 1978..  | 13    | 59     | (D)   | 8       | 23     | 3     | (D)   | (D)     |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 11    | 11     | 11    | 10      | 17     | 8     | 35    | -       |
| 1978..  | 11    | 18     | 8     | 6       | 16     | 16    | 26    | 5       |
| \$1,000, 1982..   | 25    | 8      | 5     | (D)     | 17     | 3     | (D)   | -       |
| 1978..  | 16    | (D)    | 10    | 4       | 5      | 4     | 100   | (D)     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |       |        |       |         |        |       |       |         |
| Cash grains (011) -----   | 5     | 1      | 11    | -       | 4      | 3     | 16    | -       |
| Field crops, except cash grains (013) -----   | 23    | 37     | 23    | 10      | 29     | 32    | 33    | 1       |
| Cotton (0131) -----   | -     | -      | -     | -       | -      | -     | -     | -       |
| Tobacco (0132) -----  | -     | -      | 12    | -       | -      | 24    | 5     | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 23    | 37     | 11    | 10      | 29     | 8     | 28    | 1       |
| Vegetables and melons (016) -----   | 3     | 1      | 5     | 2       | 1      | 2     | 8     | 1       |
| Fruits and tree nuts (017) -----  | 2     | 6      | -     | 2       | 1      | 2     | 3     | 2       |
| Horticultural specialties (018) -----   | 2     | 3      | 4     | -       | 2      | 1     | 10    | -       |
| General farms, primarily crop (019) -----   | 29    | 31     | 11    | 15      | 33     | 16    | 33    | 2       |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 197   | 269    | 127   | 76      | 173    | 150   | 361   | 50      |
| Beef cattle, except feedlots (0212) -----   | 173   | 245    | 96    | 63      | 139    | 136   | 293   | 42      |
| Dairy farms (024) -----   | 14    | 5      | 8     | 1       | 7      | 6     | 5     | 1       |
| Poultry and eggs (025) -----  | 2     | -      | 1     | 2       | 4      | 2     | 9     | 3       |
| Animal specialties (027) -----  | 4     | 3      | 5     | 3       | 3      | 3     | 22    | -       |
| General farms, primarily livestock (029) -----  | 13    | 9      | 5     | 6       | 12     | 3     | 9     | 1       |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**

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

| All farms  | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>LAND IN FARMS</b>                               |               |         |          |       |         |        |        |         |
| Farms ----- number, 1982..                         | 18 742        | 478     | 473      | 26    | 385     | 65     | 451    | 191     |
| 1978..   | 17 475        | 503     | 460      | 39    | 345     | 83     | 382    | 176     |
| acres, 1982..                                      | 3 559 051     | 77 871  | 85 877   | 3 162 | 78 771  | 11 606 | 42 098 | 37 779  |
| 1978..   | 3 529 266     | 88 134  | 84 591   | 3 973 | 75 554  | 13 301 | 37 206 | 36 276  |
| 1982 land in farms:                                |               |         |          |       |         |        |        |         |
| 1 to 9 acres ----- farms..                         | 580           | 7       | 21       | --    | 5       | 1      | 45     | 5       |
| acres..  | 2 107         | 38      | 99       | --    | 20      | (D)    | 111    | 13      |
| 10 to 49 acres ----- farms..                       | 3 073         | 60      | 94       | 5     | 26      | 8      | 116    | 15      |
| acres..  | 93 478        | 1 791   | 2 629    | 171   | 882     | 162    | 3 713  | 440     |
| 50 to 69 acres ----- farms..                       | 1 838         | 60      | 52       | 3     | 38      | 5      | 81     | 20      |
| acres..  | 107 629       | 3 615   | 3 012    | (D)   | 2 212   | 273    | 4 796  | 1 178   |
| 70 to 99 acres ----- farms..                       | 2 425         | 83      | 56       | 4     | 44      | 9      | 66     | 26      |
| acres..  | 202 724       | 6 990   | 4 704    | 307   | 3 703   | 798    | 5 426  | 2 184   |
| 100 to 139 acres ----- farms..                     | 2 850         | 70      | 46       | 7     | 75      | 11     | 63     | 29      |
| acres..  | 332 351       | 8 357   | 5 458    | 806   | 8 747   | 1 353  | 7 425  | 3 539   |
| 140 to 179 acres ----- farms..                     | 1 871         | 58      | 39       | 3     | 46      | 7      | 34     | 34      |
| acres..  | 295 302       | 9 094   | 6 219    | (D)   | 7 184   | 1 119  | 5 879  | 5 447   |
| 180 to 219 acres ----- farms..                     | 1 423         | 35      | 43       | 1     | 41      | 3      | 8      | 10      |
| acres..  | 281 601       | 6 906   | 8 658    | (D)   | 8 188   | 608    | 1 608  | 2 008   |
| 220 to 259 acres ----- farms..                     | 975           | 28      | 24       | --    | 19      | 5      | 8      | 13      |
| acres..  | 232 634       | 6 703   | 5 727    | --    | 4 459   | 1 203  | 1 877  | 3 106   |
| 260 to 499 acres ----- farms..                     | 2 421         | 56      | 70       | 3     | 64      | 14     | 19     | 25      |
| acres..  | 843 111       | 18 891  | 25 663   | 992   | 21 978  | 4 875  | 6 596  | 8 468   |
| 500 to 999 acres ----- farms..                     | 977           | 19      | 21       | --    | 22      | 2      | 6      | 11      |
| acres..  | 647 577       | (D)     | 14 914   | --    | 13 948  | (D)    | (D)    | 7 216   |
| 1,000 to 1,999 acres ----- farms..                 | 247           | 1       | 7        | --    | 4       | --     | 1      | 3       |
| acres..  | 324 666       | (D)     | 8 794    | --    | (D)     | --     | (D)    | 4 180   |
| 2,000 acres or more ----- farms..                  | 62            | 1       | --       | --    | 1       | --     | --     | --      |
| acres..  | 195 871       | (D)     | --       | --    | (D)     | --     | --     | --      |
| 1978 land in farms:                                |               |         |          |       |         |        |        |         |
| 1 to 9 acres ----- farms..                         | 512           | 7       | 19       | 6     | 1       | 2      | 32     | 2       |
| acres..  | 1 683         | 28      | 62       | 17    | (D)     | (D)    | 106    | (D)     |
| 10 to 49 acres ----- farms..                       | 2 308         | 65      | 79       | 7     | 27      | 18     | 88     | 13      |
| acres..  | 71 490        | 2 191   | 2 055    | 234   | (D)     | (D)    | 2 693  | (D)     |
| 50 to 69 acres ----- farms..                       | 1 536         | 55      | 39       | 3     | 20      | 5      | 69     | 19      |
| acres..  | 90 060        | 3 237   | 2 319    | 166   | 1 191   | 299    | 4 040  | 1 142   |
| 70 to 99 acres ----- farms..                       | 2 154         | 71      | 61       | 3     | 35      | 7      | 53     | 23      |
| acres..  | 180 323       | 5 964   | 5 198    | 263   | 3 034   | 580    | 4 331  | 1 952   |
| 100 to 139 acres ----- farms..                     | 2 802         | 84      | 61       | 10    | 71      | 12     | 60     | 27      |
| acres..  | 327 827       | 9 908   | 7 170    | 1 153 | 8 255   | 1 464  | 7 000  | 3 225   |
| 140 to 179 acres ----- farms..                     | 1 929         | 63      | 40       | 3     | 36      | 9      | 38     | 27      |
| acres..  | 305 283       | 9 889   | 6 365    | 526   | 5 600   | 1 364  | 6 040  | 4 268   |
| 180 to 219 acres ----- farms..                     | 1 380         | 45      | 43       | 5     | 41      | 7      | 11     | 12      |
| acres..  | 273 421       | 8 963   | 8 582    | (D)   | 8 172   | 1 417  | 2 149  | 2 342   |
| 220 to 259 acres ----- farms..                     | 1 067         | 27      | 27       | --    | 35      | 8      | 5      | 11      |
| acres..  | 254 808       | 6 396   | 6 473    | --    | 8 317   | 1 933  | 1 209  | 2 627   |
| 260 to 499 acres ----- farms..                     | 2 493         | 55      | 60       | 2     | 55      | 12     | 22     | 25      |
| acres..  | 867 766       | 18 231  | 21 328   | (D)   | 19 361  | 4 008  | 7 487  | 8 464   |
| 500 to 999 acres ----- farms..                     | 991           | 27      | 27       | --    | 18      | 3      | 4      | 15      |
| acres..  | 661 823       | 18 027  | 19 064   | --    | 11 452  | 1 720  | 2 151  | (D)     |
| 1,000 to 1,999 acres ----- farms..                 | 244           | 3       | 4        | --    | 5       | --     | --     | 2       |
| acres..  | 318 481       | (D)     | 5 975    | --    | (D)     | --     | --     | (D)     |
| 2,000 acres or more ----- farms..                  | 59            | 1       | --       | --    | 1       | --     | --     | --      |
| acres..  | 176 301       | (D)     | --       | --    | (D)     | --     | --     | --      |
| <b>HARVESTED CROPLAND</b>                          |               |         |          |       |         |        |        |         |
| Farms with harvested cropland ----- number, 1982.. | 16 446        | 441     | 408      | 20    | 342     | 60     | 389    | 166     |
| 1978..   | 15 890        | 468     | 410      | 36    | 320     | 75     | 345    | 159     |
| acres harvested, 1982..                            | 576 889       | 14 897  | 35 551   | 271   | 9 110   | 3 090  | 4 654  | 4 150   |
| 1978..   | 560 652       | 14 930  | 33 635   | 285   | 8 843   | 3 392  | 4 104  | 3 919   |
| 1982 land in farms:                                |               |         |          |       |         |        |        |         |
| 1 to 9 acres ----- farms..                         | 307           | 2       | 9        | --    | 3       | --     | 43     | 2       |
| acres harvested..                                  | 681           | (D)     | 39       | --    | 12      | --     | 64     | (D)     |
| 10 to 49 acres ----- farms..                       | 2 405         | 49      | 70       | 3     | 19      | 7      | 94     | 13      |
| acres harvested..                                  | 22 809        | 507     | 1 111    | 38    | 141     | 41     | 487    | (D)     |
| 50 to 69 acres ----- farms..                       | 1 597         | 59      | 47       | 2     | 31      | 4      | 71     | 17      |
| acres harvested..                                  | 22 432        | 978     | 1 078    | (D)   | 365     | 70     | 489    | 214     |
| 70 to 99 acres ----- farms..                       | 2 163         | 77      | 49       | 3     | 36      | 8      | 55     | 26      |
| acres harvested..                                  | 37 759        | 1 690   | 1 661    | 38    | 538     | 261    | 592    | 338     |
| 100 to 139 acres ----- farms..                     | 2 552         | 66      | 41       | 6     | 68      | 11     | 55     | 23      |
| acres harvested..                                  | 56 460        | 1 960   | 1 996    | 79    | 1 244   | 396    | 416    | 358     |
| 140 to 179 acres ----- farms..                     | 1 705         | 53      | 35       | 2     | 41      | 7      | 33     | 30      |
| acres harvested..                                  | 47 231        | 1 702   | 1 896    | (D)   | 883     | 258    | 439    | 682     |
| 180 to 219 acres ----- farms..                     | 1 287         | 35      | 39       | 1     | 38      | 3      | 7      | 9       |
| acres harvested..                                  | 44 512        | 1 240   | 3 500    | (D)   | 1 027   | 202    | 158    | 255     |
| 220 to 259 acres ----- farms..                     | 898           | 28      | 23       | --    | 17      | 5      | 7      | 11      |
| acres harvested..                                  | 35 438        | 1 045   | 2 600    | --    | 330     | 287    | 278    | 239     |
| 260 to 499 acres ----- farms..                     | 2 294         | 52      | 67       | 3     | 62      | 13     | 18     | 21      |
| acres harvested..                                  | 131 607       | 3 044   | 10 695   | 96    | 2 323   | (D)    | 604    | 939     |
| 500 to 999 acres ----- farms..                     | 935           | 18      | 21       | --    | 22      | 2      | 5      | 11      |
| acres harvested..                                  | 100 764       | 1 892   | 6 355    | --    | 1 533   | (D)    | (D)    | 735     |
| 1,000 to 1,999 acres ----- farms..                 | 241           | 1       | 7        | --    | 4       | --     | 1      | 3       |
| acres harvested..                                  | 51 594        | (D)     | 4 620    | --    | (D)     | --     | (D)    | 270     |
| 2,000 acres or more ----- farms..                  | 62            | 1       | --       | --    | 1       | --     | --     | --      |
| acres harvested..                                  | 25 602        | (D)     | --       | --    | (D)     | --     | --     | --      |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms                     |                       | Clay   | Doddridge | Fayette | Gilmer | Grant   | Greenbrier | Hampshire | Hancock |
|-------------------------------|-----------------------|--------|-----------|---------|--------|---------|------------|-----------|---------|
| <b>LAND IN FARMS</b>          |                       |        |           |         |        |         |            |           |         |
| Farms                         | number, 1982          | 102    | 279       | 253     | 259    | 358     | 790        | 527       | 88      |
|                               | 1978                  | 87     | 245       | 232     | 220    | 357     | 755        | 509       | 82      |
|                               | acres, 1982           | 17 003 | 59 608    | 28 766  | 61 305 | 114 742 | 200 127    | 150 296   | 10 740  |
|                               | 1978                  | 15 860 | 55 724    | 25 492  | 59 179 | 119 119 | 183 573    | 152 070   | 9 832   |
| <b>1982 land in farms:</b>    |                       |        |           |         |        |         |            |           |         |
| 1 to 9 acres                  | farms                 | 2      | -         | 5       | 2      | 8       | 23         | 15        | 4       |
|                               | acres                 | (D)    | -         | 28      | (D)    | 18      | 54         | 51        | 20      |
| 10 to 49 acres                | farms                 | 12     | 31        | 64      | 19     | 43      | 139        | 65        | 30      |
|                               | acres                 | (D)    | 1 033     | 1 868   | (D)    | 1 210   | 4 107      | 2 006     | 814     |
| 50 to 69 acres                | farms                 | 12     | 28        | 38      | 18     | 18      | 59         | 37        | 13      |
|                               | acres                 | 691    | 1 634     | 2 149   | 1 051  | 1 060   | 3 394      | 2 162     | 800     |
| 70 to 99 acres                | farms                 | 10     | 32        | 44      | 28     | 32      | 86         | 49        | 11      |
|                               | acres                 | 848    | 2 620     | 3 503   | 2 337  | 2 685   | 7 113      | 4 117     | 924     |
| 100 to 139 acres              | farms                 | 17     | 43        | 31      | 39     | 44      | 102        | 76        | 14      |
|                               | acres                 | 1 939  | 5 077     | 3 581   | 4 572  | 5 139   | 11 787     | 8 952     | 1 672   |
| 140 to 179 acres              | farms                 | 18     | 36        | 21      | 27     | 28      | 83         | 50        | 8       |
|                               | acres                 | 2 807  | 5 766     | 3 261   | 4 400  | 4 378   | 13 149     | 7 900     | 1 307   |
| 180 to 219 acres              | farms                 | 6      | 21        | 15      | 20     | 29      | 52         | 47        | 3       |
|                               | acres                 | 1 175  | 4 134     | 2 890   | 4 028  | 5 688   | 10 273     | 9 288     | 590     |
| 220 to 259 acres              | farms                 | 5      | 16        | 15      | 22     | 22      | 40         | 28        | 2       |
|                               | acres                 | 1 199  | 3 860     | 3 552   | 5 221  | 5 230   | 9 755      | 6 794     | (D)     |
| 260 to 499 acres              | farms                 | 16     | 54        | 17      | 58     | 68      | 112        | 90        | 2       |
|                               | acres                 | 5 653  | 19 652    | 6 089   | 19 682 | 23 461  | 39 787     | 32 062    | (D)     |
| 500 to 999 acres              | farms                 | 4      | 14        | 3       | 23     | 45      | 63         | 48        | -       |
|                               | acres                 | 2 350  | 8 137     | 1 845   | 15 791 | 29 930  | 41 617     | 34 524    | -       |
| 1,000 to 1,999 acres          | farms                 | -      | 2         | -       | 3      | 18      | 20         | 16        | -       |
|                               | acres                 | -      | (D)       | -       | 3 605  | 24 812  | 27 237     | 20 900    | -       |
| 2,000 acres or more           | farms                 | -      | 2         | -       | -      | 3       | 11         | 6         | 1       |
|                               | acres                 | -      | (D)       | -       | -      | 11 131  | 31 854     | 21 540    | (D)     |
| <b>1978 land in farms:</b>    |                       |        |           |         |        |         |            |           |         |
| 1 to 9 acres                  | farms                 | -      | 3         | 9       | 2      | 9       | 21         | 9         | 4       |
|                               | acres                 | -      | 11        | 34      | (D)    | 28      | 58         | 40        | 23      |
| 10 to 49 acres                | farms                 | 8      | 19        | 54      | 15     | 32      | 112        | 44        | 15      |
|                               | acres                 | 237    | 600       | 1 598   | (D)    | 1 007   | 3 587      | 1 278     | 508     |
| 50 to 69 acres                | farms                 | 10     | 17        | 38      | 7      | 16      | 48         | 35        | 9       |
|                               | acres                 | 568    | 1 048     | 2 189   | 413    | 967     | 2 758      | 2 053     | (D)     |
| 70 to 99 acres                | farms                 | 8      | 27        | 44      | 18     | 27      | 82         | 36        | 15      |
|                               | acres                 | 698    | 2 214     | 3 630   | 1 507  | 2 283   | 6 914      | 3 004     | 1 254   |
| 100 to 139 acres              | farms                 | 15     | 34        | 27      | 31     | 53      | 106        | 85        | 20      |
|                               | acres                 | 1 722  | 3 930     | 3 106   | 3 747  | 6 314   | 12 241     | 10 172    | 2 323   |
| 140 to 179 acres              | farms                 | 13     | 30        | 19      | 19     | 37      | 84         | 57        | 8       |
|                               | acres                 | 2 042  | 4 767     | 3 016   | 3 104  | 5 965   | 13 243     | 8 976     | 1 229   |
| 180 to 219 acres              | farms                 | 6      | 20        | 13      | 27     | 28      | 56         | 40        | 4       |
|                               | acres                 | 1 189  | 4 014     | 2 524   | 5 342  | 5 419   | 11 045     | 7 979     | (D)     |
| 220 to 259 acres              | farms                 | 9      | 15        | 11      | 19     | 26      | 51         | 41        | 2       |
|                               | acres                 | 2 166  | 3 588     | 2 630   | 4 431  | 6 151   | 12 392     | 9 800     | (D)     |
| 260 to 499 acres              | farms                 | 14     | 62        | 14      | 52     | 65      | 116        | 96        | 3       |
|                               | acres                 | 4 763  | 22 380    | 4 999   | 18 057 | 22 541  | 40 558     | 33 835    | 963     |
| 500 to 999 acres              | farms                 | 4      | 17        | 3       | 27     | 40      | 55         | 42        | 2       |
|                               | acres                 | 2 475  | (D)       | 1 766   | 18 691 | 27 262  | 37 421     | 29 487    | (D)     |
| 1,000 to 1,999 acres          | farms                 | -      | -         | -       | 3      | 20      | 15         | 17        | -       |
|                               | acres                 | -      | -         | -       | 3 366  | 27 154  | 19 372     | 21 418    | -       |
| 2,000 acres or more           | farms                 | -      | 1         | -       | -      | 4       | 9          | 7         | -       |
|                               | acres                 | -      | (D)       | -       | -      | 14 028  | 23 984     | 24 028    | -       |
| <b>HARVESTED CROPLAND</b>     |                       |        |           |         |        |         |            |           |         |
| Farms with harvested cropland | number, 1982          | 92     | 260       | 234     | 239    | 305     | 689        | 460       | 74      |
|                               | 1978                  | 78     | 227       | 210     | 207    | 312     | 679        | 453       | 76      |
|                               | acres harvested, 1982 | 1 630  | 5 644     | 5 047   | 7 133  | 13 001  | 26 933     | 24 537    | 3 205   |
|                               | 1978                  | 1 718  | 6 640     | 4 776   | 6 466  | 12 911  | 25 480     | 22 492    | 2 790   |
| <b>1982 land in farms:</b>    |                       |        |           |         |        |         |            |           |         |
| 1 to 9 acres                  | farms                 | 2      | -         | 3       | 1      | 5       | 5          | 8         | 2       |
|                               | acres harvested       | (D)    | -         | 12      | (D)    | 8       | 13         | 20        | (D)     |
| 10 to 49 acres                | farms                 | 11     | 26        | 55      | 17     | 31      | 102        | 49        | 23      |
|                               | acres harvested       | (D)    | 146       | 481     | (D)    | 340     | 1 049      | 643       | 199     |
| 50 to 69 acres                | farms                 | 11     | 23        | 36      | 16     | 10      | 58         | 32        | 12      |
|                               | acres harvested       | 124    | 222       | 595     | 212    | 123     | 831        | 533       | 212     |
| 70 to 99 acres                | farms                 | 9      | 32        | 42      | 26     | 25      | 75         | 39        | 9       |
|                               | acres harvested       | 103    | 344       | 677     | 364    | 506     | 1 399      | 753       | 179     |
| 100 to 139 acres              | farms                 | 14     | 41        | 31      | 38     | 37      | 92         | 69        | 12      |
|                               | acres harvested       | 177    | 699       | 615     | 756    | 731     | 2 099      | 1 868     | 350     |
| 140 to 179 acres              | farms                 | 17     | 33        | 20      | 26     | 25      | 80         | 45        | 8       |
|                               | acres harvested       | 322    | 662       | 453     | 546    | 627     | 2 383      | 1 534     | 431     |
| 180 to 219 acres              | farms                 | 6      | 19        | 15      | 18     | 23      | 47         | 43        | 3       |
|                               | acres harvested       | 112    | 410       | 552     | 433    | 591     | 1 934      | 1 763     | 191     |
| 220 to 259 acres              | farms                 | 5      | 14        | 14      | 17     | 19      | 33         | 26        | 2       |
|                               | acres harvested       | 106    | 469       | 539     | 456    | 863     | 1 388      | 1 190     | (D)     |
| 260 to 499 acres              | farms                 | 13     | 54        | 15      | 54     | 64      | 105        | 83        | 2       |
|                               | acres harvested       | 378    | 1 789     | 776     | 2 485  | 2 452   | 5 832      | 5 253     | (D)     |
| 500 to 999 acres              | farms                 | 4      | 14        | 3       | 23     | 45      | 61         | 45        | -       |
|                               | acres harvested       | 201    | 687       | 347     | 1 321  | 2 939   | 5 207      | 5 066     | -       |
| 1,000 to 1,999 acres          | farms                 | -      | 2         | -       | 3      | 18      | 20         | 15        | -       |
|                               | acres harvested       | -      | (D)       | -       | 377    | 2 459   | 2 332      | 2 520     | -       |
| 2,000 acres or more           | farms                 | -      | 2         | -       | -      | 3       | 11         | 6         | 1       |
|                               | acres harvested       | -      | (D)       | -       | -      | 1 362   | 2 466      | 3 394     | (D)     |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms  | Hardy   | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|--|---------|----------|---------|-----------|---------|--------|---------|-------|
| <b>LAND IN FARMS</b>                               |         |          |         |           |         |        |         |       |
| Farms ----- number, 1982..                         | 463     | 585      | 704     | 398       | 199     | 346    | 345     | 28    |
| 1978..   | 462     | 561      | 642     | 370       | 195     | 379    | 300     | 27    |
| acres, 1982..                                      | 150 930 | 103 824  | 107 531 | 87 648    | 23 073  | 85 120 | 35 811  | 3 728 |
| 1978..   | 153 807 | 101 508  | 112 713 | 84 985    | 21 765  | 95 403 | 33 941  | 3 411 |
| <b>1982 land in farms:</b>                         |         |          |         |           |         |        |         |       |
| 1 to 9 acres ----- farms..                         | 27      | 11       | 8       | 17        | 10      | 5      | 27      | 2     |
| acres..  | 84      | 37       | 31      | 55        | 35      | 14     | 69      | (D)   |
| 10 to 49 acres ----- farms..                       | 61      | 124      | 112     | 101       | 49      | 32     | 81      | 10    |
| acres..  | 1 846   | 3 889    | 3 636   | 2 519     | 1 553   | 1 009  | 2 552   | 266   |
| 50 to 69 acres ----- farms..                       | 37      | 61       | 71      | 26        | 23      | 27     | 44      | 4     |
| acres..  | 2 200   | 3 510    | 4 190   | 1 455     | 1 337   | 1 554  | 2 565   | 234   |
| 70 to 99 acres ----- farms..                       | 36      | 76       | 100     | 33        | 24      | 44     | 57      | 3     |
| acres..  | 2 968   | 6 417    | 8 459   | 2 716     | 2 018   | 3 670  | 4 762   | 259   |
| 100 to 139 acres ----- farms..                     | 47      | 85       | 134     | 47        | 34      | 45     | 50      | 2     |
| acres..  | 5 575   | 9 871    | 15 750  | 5 366     | 4 007   | 5 236  | 5 744   | (D)   |
| 140 to 179 acres ----- farms..                     | 31      | 54       | 67      | 25        | 22      | 42     | 30      | 2     |
| acres..  | 4 925   | 8 506    | 10 480  | 3 893     | 3 460   | 6 624  | 4 737   | (D)   |
| 180 to 219 acres ----- farms..                     | 36      | 43       | 81      | 24        | 16      | 21     | 19      | 1     |
| acres..  | 7 026   | 8 554    | 15 983  | 4 634     | 3 151   | 4 225  | 3 690   | (D)   |
| 220 to 259 acres ----- farms..                     | 28      | 26       | 27      | 19        | 7       | 22     | 13      | 1     |
| acres..  | 6 766   | 6 136    | 6 423   | 4 541     | 1 629   | 5 270  | 3 073   | (D)   |
| 260 to 499 acres ----- farms..                     | 81      | 74       | 87      | 56        | 8       | 57     | 20      | 2     |
| acres..  | 28 542  | 25 604   | 29 583  | 20 142    | 2 387   | 19 807 | 6 193   | (D)   |
| 500 to 999 acres ----- farms..                     | 50      | 22       | 12      | 35        | 6       | 44     | 4       | -     |
| acres..  | 34 129  | 15 598   | 6 938   | 23 265    | 3 496   | 27 702 | 2 426   | -     |
| 1,000 to 1,999 acres ----- farms..                 | 19      | 7        | 5       | 15        | -       | 6      | -       | 1     |
| acres..  | 26 775  | (D)      | 6 058   | 19 062    | -       | (D)    | -       | (D)   |
| 2,000 acres or more ----- farms..                  | 10      | 2        | -       | -         | -       | 1      | -       | -     |
| acres..  | 30 094  | (D)      | -       | -         | -       | (D)    | -       | -     |
| <b>1978 land in farms:</b>                         |         |          |         |           |         |        |         |       |
| 1 to 9 acres ----- farms..                         | 22      | 12       | 6       | 19        | 22      | 8      | 31      | 2     |
| acres..  | 63      | 33       | 24      | 68        | 52      | 16     | 79      | (D)   |
| 10 to 49 acres ----- farms..                       | 50      | 78       | 64      | 62        | 35      | 40     | 48      | 6     |
| acres..  | 1 389   | 2 586    | 2 094   | 1 573     | 1 041   | 1 245  | 1 570   | 149   |
| 50 to 69 acres ----- farms..                       | 27      | 47       | 57      | 26        | 26      | 23     | 39      | 5     |
| acres..  | 1 554   | 2 711    | 3 319   | 1 502     | 1 477   | 1 397  | 2 264   | 284   |
| 70 to 99 acres ----- farms..                       | 31      | 71       | 103     | 35        | 23      | 40     | 47      | 2     |
| acres..  | 2 600   | 5 735    | 8 507   | 2 924     | 1 904   | 3 274  | 4 069   | (D)   |
| 100 to 139 acres ----- farms..                     | 63      | 114      | 112     | 46        | 31      | 50     | 46      | 2     |
| acres..  | 7 545   | 13 196   | 13 182  | 5 414     | 3 662   | 5 872  | 5 398   | (D)   |
| 140 to 179 acres ----- farms..                     | 37      | 59       | 78      | 37        | 21      | 41     | 38      | 2     |
| acres..  | 5 918   | 9 182    | 12 293  | 5 866     | 3 264   | 6 430  | 5 919   | (D)   |
| 180 to 219 acres ----- farms..                     | 28      | 42       | 63      | 27        | 15      | 33     | 15      | 4     |
| acres..  | 5 521   | 8 346    | 12 499  | 5 300     | 2 987   | 6 545  | 2 939   | 810   |
| 220 to 259 acres ----- farms..                     | 34      | 28       | 40      | 14        | 5       | 25     | 14      | 1     |
| acres..  | 8 136   | 6 635    | 9 606   | 3 304     | 1 138   | 5 919  | 3 344   | (D)   |
| 260 to 499 acres ----- farms..                     | 95      | 77       | 92      | 59        | 13      | 68     | 19      | 2     |
| acres..  | 33 866  | 26 446   | 32 006  | 21 317    | 3 780   | 23 844 | 6 476   | (D)   |
| 500 to 999 acres ----- farms..                     | 46      | 28       | 25      | 31        | 4       | 42     | 3       | 1     |
| acres..  | 30 883  | 18 051   | (D)     | 20 472    | 2 460   | 27 235 | 1 883   | (D)   |
| 1,000 to 1,999 acres ----- farms..                 | 20      | 4        | 2       | 14        | -       | 7      | -       | -     |
| acres..  | 27 253  | (D)      | (D)     | 17 225    | -       | (D)    | -       | -     |
| 2,000 acres or more ----- farms..                  | 9       | 1        | -       | -         | -       | 2      | -       | -     |
| acres..  | 29 079  | (D)      | -       | -         | -       | (D)    | -       | -     |
| <b>HARVESTED CROPLAND</b>                          |         |          |         |           |         |        |         |       |
| Farms with harvested cropland ----- number, 1982.. | 378     | 509      | 632     | 337       | 150     | 312    | 315     | 24    |
| 1978..   | 388     | 503      | 593     | 325       | 149     | 344    | 285     | 22    |
| acres harvested, 1982..                            | 19 267  | 17 333   | 15 578  | 48 024    | 2 265   | 11 210 | 2 306   | (D)   |
| 1978..   | 18 210  | 15 560   | 16 389  | 41 790    | 2 335   | 12 693 | 1 963   | 266   |
| <b>1982 land in farms:</b>                         |         |          |         |           |         |        |         |       |
| 1 to 9 acres ----- farms..                         | 6       | 6        | 6       | 4         | 6       | 3      | 27      | 1     |
| acres harvested..                                  | 25      | 9        | 6       | 4         | 6       | 5      | 38      | (D)   |
| 10 to 49 acres ----- farms..                       | 41      | 96       | 95      | 73        | 33      | 28     | 70      | 9     |
| acres harvested..                                  | 403     | 938      | 811     | 1 038     | 257     | 301    | 351     | 65    |
| 50 to 69 acres ----- farms..                       | 29      | 50       | 58      | 23        | 18      | 23     | 40      | 4     |
| acres harvested..                                  | 484     | 667      | 619     | 837       | 209     | 373    | 154     | 38    |
| 70 to 99 acres ----- farms..                       | 32      | 68       | 96      | 31        | 17      | 39     | 51      | 3     |
| acres harvested..                                  | 549     | 1 040    | 1 516   | 1 308     | 196     | 744    | 356     | 51    |
| 100 to 139 acres ----- farms..                     | 39      | 78       | 112     | 44        | 27      | 38     | 46      | -     |
| acres harvested..                                  | 904     | 1 667    | 1 954   | 2 406     | 375     | 732    | 354     | -     |
| 140 to 179 acres ----- farms..                     | 24      | 48       | 60      | 23        | 15      | 37     | 28      | 2     |
| acres harvested..                                  | 566     | 1 652    | 1 433   | 1 895     | 284     | 1 026  | 232     | (D)   |
| 180 to 219 acres ----- farms..                     | 31      | 36       | 77      | 21        | 15      | 20     | 17      | 1     |
| acres harvested..                                  | 1 065   | 1 434    | 2 204   | 1 941     | 306     | 727    | 98      | (D)   |
| 220 to 259 acres ----- farms..                     | 25      | 24       | 27      | 15        | 6       | 21     | 13      | 1     |
| acres harvested..                                  | 838     | 1 059    | 1 078   | 1 564     | 130     | 577    | 166     | (D)   |
| 260 to 499 acres ----- farms..                     | 72      | 72       | 84      | 54        | 8       | 55     | 19      | 2     |
| acres harvested..                                  | 3 806   | 3 787    | 4 389   | 10 099    | 137     | 2 166  | 435     | (D)   |
| 500 to 999 acres ----- farms..                     | 50      | 22       | 12      | 34        | 5       | 41     | 4       | -     |
| acres harvested..                                  | 3 932   | 2 959    | 643     | 14 006    | 365     | 3 472  | 122     | -     |
| 1,000 to 1,999 acres ----- farms..                 | 19      | 7        | 5       | 15        | -       | 6      | -       | 1     |
| acres harvested..                                  | 3 595   | (D)      | 925     | 12 926    | -       | (D)    | -       | (D)   |
| 2,000 acres or more ----- farms..                  | 10      | 2        | -       | -         | -       | 1      | -       | -     |
| acres harvested..                                  | 3 100   | (D)      | -       | -         | -       | (D)    | -       | -     |



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms                     |                       | McDowell | Marion | Marshall | Mason   | Mercer | Mineral | Mingo | Monongalia |
|-------------------------------|-----------------------|----------|--------|----------|---------|--------|---------|-------|------------|
| <b>LAND IN FARMS</b>          |                       |          |        |          |         |        |         |       |            |
| Farms                         | number, 1982          | 8        | 415    | 443      | 789     | 397    | 300     | 9     | 356        |
|                               | 1978                  | 9        | 348    | 429      | 685     | 325    | 284     | 5     | 361        |
|                               | acres, 1982           | 1 050    | 46 779 | 72 158   | 135 167 | 50 941 | 75 627  | 918   | 46 762     |
|                               | 1978                  | 640      | 44 097 | 70 126   | 119 622 | 49 351 | 78 506  | 187   | 50 561     |
| 1982 land in farms:           |                       |          |        |          |         |        |         |       |            |
| 1 to 9 acres                  | farms                 | 1        | 15     | 11       | 40      | 16     | 7       | -     | 7          |
|                               | acres                 | (D)      | 79     | 29       | 137     | 51     | 26      | -     | 15         |
| 10 to 49 acres                | farms                 | 1        | 99     | 43       | 146     | 108    | 29      | 2     | 79         |
|                               | acres                 | (D)      | 3 029  | 1 438    | 4 254   | 3 347  | 819     | (D)   | 2 477      |
| 50 to 69 acres                | farms                 | -        | 65     | 29       | 86      | 33     | 25      | 1     | 38         |
|                               | acres                 | -        | 3 806  | 1 717    | 5 086   | 1 916  | 1 448   | (D)   | 2 252      |
| 70 to 99 acres                | farms                 | 3        | 71     | 56       | 99      | 61     | 22      | 4     | 45         |
|                               | acres                 | 252      | 5 888  | 4 796    | 8 083   | 4 915  | 1 885   | 319   | 3 790      |
| 100 to 139 acres              | farms                 | -        | 54     | 102      | 117     | 62     | 35      | 1     | 68         |
|                               | acres                 | -        | 6 290  | 11 595   | 13 642  | 7 096  | 4 280   | (D)   | 7 941      |
| 140 to 179 acres              | farms                 | -        | 40     | 56       | 64      | 34     | 25      | -     | 40         |
|                               | acres                 | -        | 6 334  | 8 872    | 9 955   | 5 387  | 3 879   | -     | 6 324      |
| 180 to 219 acres              | farms                 | 1        | 28     | 43       | 61      | 24     | 30      | -     | 26         |
|                               | acres                 | (D)      | 5 558  | 8 455    | 12 007  | 4 776  | 5 926   | -     | 5 169      |
| 220 to 259 acres              | farms                 | -        | 17     | 32       | 37      | 10     | 22      | -     | 12         |
|                               | acres                 | -        | 4 054  | 7 548    | 8 753   | 2 349  | 5 201   | -     | 2 943      |
| 260 to 499 acres              | farms                 | 2        | 17     | 66       | 86      | 33     | 70      | 1     | 34         |
|                               | acres                 | (D)      | 5 891  | 21 586   | 29 771  | 10 577 | 24 597  | (D)   | 11 659     |
| 500 to 999 acres              | farms                 | -        | 9      | 4        | 42      | 15     | 28      | -     | 7          |
|                               | acres                 | -        | 5 850  | (D)      | 27 548  | (D)    | 18 495  | -     | 4 192      |
| 1,000 to 1,999 acres          | farms                 | -        | -      | -        | 11      | 1      | 7       | -     | -          |
|                               | acres                 | -        | -      | -        | 15 931  | (D)    | 9 071   | -     | -          |
| 2,000 acres or more           | farms                 | -        | -      | 1        | -       | -      | -       | -     | -          |
|                               | acres                 | -        | -      | (D)      | -       | -      | -       | -     | -          |
| 1978 land in farms:           |                       |          |        |          |         |        |         |       |            |
| 1 to 9 acres                  | farms                 | 3        | 7      | 9        | 25      | 11     | 7       | 1     | 12         |
|                               | acres                 | (D)      | 27     | 17       | 89      | 34     | 15      | (D)   | 36         |
| 10 to 49 acres                | farms                 | 1        | 69     | 34       | 98      | 67     | 25      | 2     | 65         |
|                               | acres                 | (D)      | 2 275  | 1 049    | 2 885   | 2 110  | 708     | (D)   | 1 997      |
| 50 to 69 acres                | farms                 | 2        | 47     | 25       | 73      | 27     | 13      | -     | 45         |
|                               | acres                 | (D)      | 2 710  | 1 462    | 4 299   | 1 585  | 736     | -     | 2 741      |
| 70 to 99 acres                | farms                 | 1        | 63     | 56       | 93      | 60     | 16      | 2     | 45         |
|                               | acres                 | (D)      | 5 213  | 4 815    | 7 700   | 5 005  | 1 363   | (D)   | 3 824      |
| 100 to 139 acres              | farms                 | -        | 46     | 97       | 104     | 53     | 37      | -     | 68         |
|                               | acres                 | -        | 5 370  | 11 302   | 12 202  | 6 098  | 4 307   | -     | 7 883      |
| 140 to 179 acres              | farms                 | 1        | 36     | 67       | 68      | 31     | 26      | -     | 44         |
|                               | acres                 | (D)      | 5 822  | 10 693   | 10 654  | 4 913  | 4 088   | -     | 7 088      |
| 180 to 219 acres              | farms                 | -        | 32     | 44       | 60      | 15     | 23      | -     | 21         |
|                               | acres                 | -        | 6 205  | 8 664    | 11 852  | 2 927  | 4 548   | -     | 4 205      |
| 220 to 259 acres              | farms                 | -        | 20     | 29       | 38      | 13     | 19      | -     | 16         |
|                               | acres                 | -        | 4 756  | 6 969    | 9 166   | 3 083  | 4 544   | -     | 3 933      |
| 260 to 499 acres              | farms                 | 1        | 21     | 63       | 89      | 31     | 85      | -     | 32         |
|                               | acres                 | (D)      | 7 144  | 21 361   | 32 037  | 10 891 | 30 436  | -     | 10 863     |
| 500 to 999 acres              | farms                 | -        | 7      | 4        | 31      | 15     | 25      | -     | 13         |
|                               | acres                 | -        | 4 575  | (D)      | 20 791  | (D)    | 17 286  | -     | 7 991      |
| 1,000 to 1,999 acres          | farms                 | -        | -      | 1        | 6       | 1      | 8       | -     | -          |
|                               | acres                 | -        | -      | (D)      | 7 947   | (D)    | 10 475  | -     | -          |
| 2,000 acres or more           | farms                 | -        | -      | -        | -       | 1      | -       | -     | -          |
|                               | acres                 | -        | -      | -        | -       | (D)    | -       | -     | -          |
| <b>HARVESTED CROPLAND</b>     |                       |          |        |          |         |        |         |       |            |
| Farms with harvested cropland | number, 1982          | 5        | 348    | 404      | 718     | 325    | 264     | 5     | 321        |
|                               | 1978                  | 8        | 322    | 391      | 638     | 298    | 253     | 3     | 328        |
|                               | acres harvested, 1982 | (D)      | 8 054  | 12 810   | 28 622  | 6 177  | 11 385  | (D)   | 9 045      |
|                               | 1978                  | (D)      | 8 165  | 12 554   | 23 981  | 6 605  | 11 444  | (D)   | 10 007     |
| 1982 land in farms:           |                       |          |        |          |         |        |         |       |            |
| 1 to 9 acres                  | farms                 | 1        | 7      | 2        | 32      | 7      | -       | -     | 3          |
|                               | acres harvested       | (D)      | 19     | (D)      | 55      | 16     | -       | -     | 5          |
| 10 to 49 acres                | farms                 | -        | 66     | 38       | 120     | 81     | 22      | 1     | 66         |
|                               | acres harvested       | -        | 600    | 377      | 989     | 697    | 303     | (D)   | 623        |
| 50 to 69 acres                | farms                 | -        | 58     | 26       | 81      | 27     | 21      | 1     | 35         |
|                               | acres harvested       | -        | 833    | 373      | 894     | 311    | 456     | (D)   | 547        |
| 70 to 99 acres                | farms                 | 1        | 62     | 50       | 93      | 51     | 19      | 2     | 43         |
|                               | acres harvested       | (D)      | 1 091  | 923      | 1 048   | 725    | 261     | (D)   | 809        |
| 100 to 139 acres              | farms                 | -        | 51     | 93       | 104     | 54     | 32      | -     | 63         |
|                               | acres harvested       | -        | 1 176  | 2 352    | 2 246   | 952    | 760     | -     | 1 411      |
| 140 to 179 acres              | farms                 | -        | 34     | 54       | 61      | 32     | 25      | -     | 39         |
|                               | acres harvested       | -        | 1 110  | 1 619    | 1 428   | 724    | 919     | -     | 1 381      |
| 180 to 219 acres              | farms                 | 1        | 28     | 43       | 57      | 17     | 23      | -     | 21         |
|                               | acres harvested       | (D)      | 960    | 1 751    | 1 747   | 650    | 743     | -     | 1 040      |
| 220 to 259 acres              | farms                 | -        | 17     | 32       | 34      | 9      | 19      | -     | 12         |
|                               | acres harvested       | -        | 438    | 1 122    | 1 408   | 181    | 651     | -     | 451        |
| 260 to 499 acres              | farms                 | 2        | 17     | 61       | 85      | 33     | 69      | 1     | 32         |
|                               | acres harvested       | (D)      | 1 027  | 2 890    | 7 526   | 1 161  | 3 280   | (D)   | 2 270      |
| 500 to 999 acres              | farms                 | -        | 8      | 4        | 40      | 13     | 27      | -     | 7          |
|                               | acres harvested       | -        | 800    | 1 174    | 7 180   | (D)    | 3 068   | -     | 508        |
| 1,000 to 1,999 acres          | farms                 | -        | -      | -        | 11      | 1      | 7       | -     | -          |
|                               | acres harvested       | -        | -      | -        | 4 101   | (D)    | 944     | -     | -          |
| 2,000 acres or more           | farms                 | -        | -      | 1        | -       | -      | -       | -     | -          |
|                               | acres harvested       | -        | -      | (D)      | -       | -      | -       | -     | -          |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms                           | Monroe                  | Morgan  | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |         |
|-------------------------------------|-------------------------|---------|----------|--------|-----------|-----------|------------|---------|---------|
| <b>LAND IN FARMS</b>                |                         |         |          |        |           |           |            |         |         |
| Farms .....                         | number, 1982..          | 720     | 143      | 328    | 159       | 594       | 98         | 430     | 739     |
|                                     | 1978..                  | 677     | 150      | 299    | 163       | 645       | 76         | 436     | 721     |
|                                     | acres, 1982..           | 153 723 | 26 068   | 40 016 | 22 180    | 194 931   | 16 097     | 129 717 | 133 679 |
|                                     | 1978..                  | 143 855 | 28 491   | 40 984 | 24 588    | 216 708   | 14 506     | 121 361 | 141 261 |
| 1982 land in farms:                 |                         |         |          |        |           |           |            |         |         |
| 1 to 9 acres .....                  | farms..                 | 22      | 2        | 9      | 6         | 29        | 1          | 9       | 16      |
|                                     | acres..                 | 97      | (D)      | 58     | 9         | 105       | (D)        | 37      | 66      |
| 10 to 49 acres .....                | farms..                 | 84      | 20       | 76     | 21        | 47        | 10         | 46      | 111     |
|                                     | acres..                 | 2 690   | 522      | 2 438  | 641       | 1 502     | 346        | 1 326   | 3 423   |
| 50 to 69 acres .....                | farms..                 | 78      | 13       | 46     | 13        | 28        | 10         | 18      | 56      |
|                                     | acres..                 | 4 530   | 795      | 2 736  | 803       | 1 580     | 595        | 1 063   | 3 363   |
| 70 to 99 acres .....                | farms..                 | 104     | 14       | 60     | 24        | 46        | 9          | 36      | 115     |
|                                     | acres..                 | 8 605   | 1 128    | 5 081  | 2 099     | 3 813     | 734        | 3 009   | 9 670   |
| 100 to 139 acres .....              | farms..                 | 102     | 28       | 47     | 32        | 58        | 23         | 51      | 113     |
|                                     | acres..                 | 11 825  | 3 319    | 5 532  | 3 745     | 6 936     | 2 584      | 5 954   | 13 157  |
| 140 to 179 acres .....              | farms..                 | 70      | 12       | 32     | 23        | 56        | 13         | 51      | 78      |
|                                     | acres..                 | 11 118  | 1 919    | 5 075  | 3 626     | 8 958     | 1 934      | 7 940   | 12 266  |
| 180 to 219 acres .....              | farms..                 | 53      | 19       | 20     | 18        | 45        | 8          | 44      | 58      |
|                                     | acres..                 | 10 367  | 3 790    | 3 980  | 3 604     | 9 138     | 1 579      | 8 677   | 11 456  |
| 220 to 259 acres .....              | farms..                 | 42      | 8        | 6      | 8         | 35        | 8          | 21      | 43      |
|                                     | acres..                 | 9 942   | 1 877    | 1 418  | 1 880     | 8 351     | 1 872      | 5 081   | 10 096  |
| 260 to 499 acres .....              | farms..                 | 106     | 19       | 26     | 11        | 135       | 14         | 86      | 106     |
|                                     | acres..                 | 36 262  | 6 616    | 8 595  | 3 618     | 48 299    | 4 957      | 30 627  | 37 305  |
| 500 to 999 acres .....              | farms..                 | 46      | 7        | 4      | 3         | 79        | 2          | 51      | 39      |
|                                     | acres..                 | 28 729  | 4 241    | (D)    | 2 155     | 53 862    | (D)        | 35 374  | (D)     |
| 1,000 to 1,999 acres .....          | farms..                 | 10      | 1        | 2      | -         | 33        | -          | 11      | 1       |
|                                     | acres..                 | 12 766  | (D)      | (D)    | -         | 43 630    | -          | 13 941  | (D)     |
| 2,000 acres or more .....           | farms..                 | 3       | -        | -      | -         | 3         | -          | 6       | 3       |
|                                     | acres..                 | 16 792  | -        | -      | -         | 8 757     | -          | 16 688  | 7 136   |
| 1978 land in farms:                 |                         |         |          |        |           |           |            |         |         |
| 1 to 9 acres .....                  | farms..                 | 12      | 2        | 8      | 2         | 32        | 1          | 11      | 11      |
|                                     | acres..                 | 44      | (D)      | 36     | (D)       | 109       | (D)        | 19      | 50      |
| 10 to 49 acres .....                | farms..                 | 99      | 25       | 62     | 12        | 42        | 6          | 39      | 81      |
|                                     | acres..                 | 3 025   | (D)      | 2 042  | (D)       | 1 275     | (D)        | 1 243   | 2 465   |
| 50 to 69 acres .....                | farms..                 | 60      | 10       | 37     | 10        | 32        | 3          | 27      | 71      |
|                                     | acres..                 | 3 588   | 612      | 2 143  | 581       | 1 871     | 194        | 1 617   | 4 205   |
| 70 to 99 acres .....                | farms..                 | 86      | 9        | 65     | 22        | 46        | 7          | 32      | 86      |
|                                     | acres..                 | 7 089   | 721      | 5 519  | 1 863     | 3 843     | 595        | 2 754   | 7 150   |
| 100 to 139 acres .....              | farms..                 | 79      | 29       | 34     | 44        | 73        | 19         | 64      | 121     |
|                                     | acres..                 | 8 989   | 3 368    | 4 003  | 5 129     | 8 600     | 2 190      | 7 576   | 14 175  |
| 140 to 179 acres .....              | farms..                 | 81      | 18       | 22     | 28        | 61        | 12         | 41      | 92      |
|                                     | acres..                 | 12 825  | 2 857    | 3 446  | 4 437     | 9 667     | 1 948      | 6 536   | 14 716  |
| 180 to 219 acres .....              | farms..                 | 54      | 15       | 15     | 17        | 47        | 12         | 41      | 56      |
|                                     | acres..                 | 10 679  | 3 011    | 2 939  | 3 449     | 9 423     | 2 384      | 8 143   | 11 144  |
| 220 to 259 acres .....              | farms..                 | 34      | 9        | 17     | 10        | 28        | 5          | 34      | 52      |
|                                     | acres..                 | 8 147   | 2 158    | 4 063  | 2 437     | 6 640     | 1 192      | 8 229   | 12 375  |
| 260 to 499 acres .....              | farms..                 | 113     | 26       | 30     | 15        | 152       | 6          | 82      | 108     |
|                                     | acres..                 | 39 077  | 8 757    | 10 077 | 4 653     | 53 635    | 1 827      | 28 076  | 37 433  |
| 500 to 999 acres .....              | farms..                 | 48      | 6        | 7      | 3         | 93        | 4          | 46      | 37      |
|                                     | acres..                 | 32 065  | (D)      | (D)    | 1 619     | 62 117    | (D)        | 31 773  | 25 371  |
| 1,000 to 1,999 acres .....          | farms..                 | 8       | -        | 2      | -         | 34        | 1          | 18      | 3       |
|                                     | acres..                 | 9 907   | -        | (D)    | -         | 44 824    | (D)        | (D)     | 3 665   |
| 2,000 acres or more .....           | farms..                 | 3       | 1        | -      | -         | 5         | -          | 1       | 3       |
|                                     | acres..                 | 8 420   | (D)      | -      | -         | 14 704    | -          | (D)     | 8 512   |
| <b>HARVESTED CROPLAND</b>           |                         |         |          |        |           |           |            |         |         |
| Farms with harvested cropland ..... | number, 1982..          | 632     | 124      | 282    | 140       | 488       | 82         | 383     | 682     |
|                                     | 1978..                  | 615     | 142      | 276    | 156       | 574       | 67         | 396     | 681     |
|                                     | acres harvested, 1982.. | 25 869  | 6 512    | 6 998  | 5 881     | 18 006    | 2 344      | 14 518  | 30 747  |
|                                     | 1978..                  | 21 358  | 7 814    | 7 519  | 6 712     | 18 990    | 2 219      | 14 198  | 30 223  |
| 1982 land in farms:                 |                         |         |          |        |           |           |            |         |         |
| 1 to 9 acres .....                  | farms..                 | 8       | 1        | 2      | 3         | 6         | 1          | 4       | 2       |
|                                     | acres harvested..       | 34      | (D)      | (D)    | 3         | 28        | (D)        | 13      | (D)     |
| 10 to 49 acres .....                | farms..                 | 70      | 14       | 61     | 13        | 32        | 6          | 40      | 93      |
|                                     | acres harvested..       | 672     | (D)      | 589    | 102       | 281       | 43         | 459     | 1 166   |
| 50 to 69 acres .....                | farms..                 | 66      | 11       | 38     | 8         | 19        | 7          | 14      | 51      |
|                                     | acres harvested..       | 951     | 248      | 624    | 209       | 280       | 81         | 307     | 943     |
| 70 to 99 acres .....                | farms..                 | 84      | 12       | 58     | 23        | 38        | 7          | 30      | 106     |
|                                     | acres harvested..       | 1 557   | 396      | 1 118  | 611       | 487       | 140        | 577     | 2 527   |
| 100 to 139 acres .....              | farms..                 | 93      | 28       | 42     | 31        | 43        | 19         | 46      | 106     |
|                                     | acres harvested..       | 2 080   | 684      | 822    | 1 182     | 1 012     | 383        | 1 141   | 3 082   |
| 140 to 179 acres .....              | farms..                 | 68      | 12       | 28     | 23        | 47        | 12         | 45      | 78      |
|                                     | acres harvested..       | 1 821   | 277      | 693    | 1 041     | 885       | 244        | 997     | 3 223   |
| 180 to 219 acres .....              | farms..                 | 48      | 13       | 17     | 18        | 38        | 7          | 38      | 58      |
|                                     | acres harvested..       | 1 498   | 426      | 631    | 1 069     | 658       | 187        | 1 099   | 2 830   |
| 220 to 259 acres .....              | farms..                 | 38      | 8        | 6      | 8         | 31        | 7          | 21      | 41      |
|                                     | acres harvested..       | 1 533   | 606      | 447    | 410       | 821       | 330        | 669     | 2 365   |
| 260 to 499 acres .....              | farms..                 | 101     | 17       | 25     | 10        | 123       | 14         | 82      | 105     |
|                                     | acres harvested..       | 5 063   | 1 425    | 1 487  | 658       | 4 192     | 806        | 3 708   | 7 688   |
| 500 to 999 acres .....              | farms..                 | 44      | 7        | 3      | 3         | 76        | 2          | 47      | 38      |
|                                     | acres harvested..       | 4 397   | 1 296    | 430    | 596       | 4 395     | (D)        | 3 381   | 5 265   |
| 1,000 to 1,999 acres .....          | farms..                 | 9       | 1        | 2      | -         | 32        | -          | 10      | 1       |
|                                     | acres harvested..       | 1 388   | (D)      | (D)    | -         | 3 813     | -          | 788     | (D)     |
| 2,000 acres or more .....           | farms..                 | 3       | -        | -      | -         | 3         | -          | 6       | 3       |
|                                     | acres harvested..       | 4 875   | -        | -      | -         | 1 154     | -          | 1 379   | 1 530   |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms  | Putnam | Raleigh | Randolph | Ritchie | Roane   | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|---------|---------|--------|--------|
| <b>LAND IN FARMS</b>                                 |        |         |          |         |         |         |        |        |
| Farms..... number, 1982.....                         | 571    | 280     | 438      | 362     | 522     | 363     | 275    | 175    |
| ..... 1978.....                                      | 502    | 257     | 378      | 314     | 454     | 317     | 232    | 170    |
| ..... acres, 1982.....                               | 62 456 | 28 409  | 115 044  | 81 131  | 100 605 | 60 219  | 42 841 | 36 723 |
| ..... 1978.....                                      | 64 077 | 28 758  | 118 663  | 78 305  | 98 159  | 55 970  | 39 691 | 37 660 |
| <b>1982 land in farms:</b>                           |        |         |          |         |         |         |        |        |
| 1 to 9 acres..... farms.....                         | 44     | 12      | 14       | 2       | 3       | 1       | 5      | 2      |
| ..... acres.....                                     | 159    | 62      | 67       | (D)     | 13      | (D)     | 25     | (D)    |
| 10 to 49 acres..... farms.....                       | 109    | 87      | 64       | 33      | 58      | 68      | 72     | 30     |
| ..... acres.....                                     | 3 276  | 2 413   | 1 788    | (D)     | 2 034   | 2 129   | 2 026  | (D)    |
| 50 to 69 acres..... farms.....                       | 75     | 42      | 28       | 22      | 45      | 43      | 21     | 12     |
| ..... acres.....                                     | 4 380  | 2 471   | 1 666    | 1 305   | 2 659   | 2 507   | 1 254  | 661    |
| 70 to 99 acres..... farms.....                       | 108    | 49      | 49       | 40      | 66      | 51      | 48     | 16     |
| ..... acres.....                                     | 9 119  | 4 116   | 4 100    | 3 510   | 5 479   | 4 223   | 3 979  | 1 360  |
| 100 to 139 acres..... farms.....                     | 115    | 24      | 68       | 59      | 100     | 58      | 48     | 25     |
| ..... acres.....                                     | 13 410 | 2 733   | 7 772    | 7 010   | 11 651  | 6 702   | 5 560  | 3 021  |
| 140 to 179 acres..... farms.....                     | 41     | 20      | 31       | 53      | 62      | 41      | 22     | 20     |
| ..... acres.....                                     | 6 378  | 3 171   | 4 922    | 8 479   | 9 811   | 6 462   | 3 535  | 3 196  |
| 180 to 219 acres..... farms.....                     | 35     | 14      | 40       | 20      | 44      | 24      | 14     | 15     |
| ..... acres.....                                     | 6 892  | 2 785   | 7 847    | 3 975   | 8 850   | 4 771   | 2 773  | 2 869  |
| 220 to 259 acres..... farms.....                     | 13     | 9       | 31       | 29      | 48      | 20      | 5      | 16     |
| ..... acres.....                                     | 3 094  | 2 119   | 7 469    | 6 902   | 11 518  | 4 812   | 1 187  | 3 877  |
| 260 to 499 acres..... farms.....                     | 25     | 19      | 59       | 75      | 72      | 36      | 24     | 28     |
| ..... acres.....                                     | 8 439  | 6 015   | 22 203   | 26 313  | 25 629  | 12 848  | 8 628  | 9 731  |
| 500 to 999 acres..... farms.....                     | 3      | 4       | 37       | 24      | 20      | 19      | 11     | 5      |
| ..... acres.....                                     | 2 292  | 2 524   | 25 886   | 15 818  | (D)     | 12 508  | 7 608  | 3 074  |
| 1,000 to 1,999 acres..... farms.....                 | 3      | -       | 13       | 5       | 1       | 1       | 5      | 6      |
| ..... acres.....                                     | 5 017  | -       | 16 584   | 6 655   | (D)     | (D)     | 6 266  | 8 019  |
| 2,000 acres or more..... farms.....                  | -      | -       | 4        | -       | 3       | 1       | -      | -      |
| ..... acres.....                                     | -      | -       | 14 740   | -       | 9 096   | (D)     | -      | -      |
| <b>1978 land in farms:</b>                           |        |         |          |         |         |         |        |        |
| 1 to 9 acres..... farms.....                         | 27     | 13      | 9        | 6       | 6       | -       | 8      | 4      |
| ..... acres.....                                     | 119    | 48      | 26       | 18      | 18      | -       | 28     | 19     |
| 10 to 49 acres..... farms.....                       | 95     | 70      | 44       | 17      | 36      | 47      | 42     | 10     |
| ..... acres.....                                     | 2 936  | 2 023   | 1 356    | 569     | 1 278   | 1 477   | 1 274  | 263    |
| 50 to 69 acres..... farms.....                       | 46     | 32      | 29       | 16      | 28      | 29      | 22     | 11     |
| ..... acres.....                                     | 2 662  | 1 854   | 1 779    | 913     | 1 627   | 1 727   | 1 332  | 619    |
| 70 to 99 acres..... farms.....                       | 96     | 48      | 39       | 25      | 60      | 37      | 32     | 22     |
| ..... acres.....                                     | 8 096  | 4 110   | 3 228    | 2 142   | 5 102   | 3 070   | 2 696  | 1 798  |
| 100 to 139 acres..... farms.....                     | 100    | 24      | 48       | 53      | 87      | 58      | 43     | 25     |
| ..... acres.....                                     | 11 563 | 2 884   | 5 678    | 6 354   | 10 295  | 6 937   | 5 147  | 2 966  |
| 140 to 179 acres..... farms.....                     | 43     | 30      | 39       | 35      | 57      | 42      | 22     | 28     |
| ..... acres.....                                     | 6 720  | 4 775   | 6 097    | 5 609   | 9 101   | 6 558   | 3 452  | 4 418  |
| 180 to 219 acres..... farms.....                     | 30     | 9       | 33       | 25      | 36      | 26      | 11     | 15     |
| ..... acres.....                                     | 5 986  | 1 807   | 6 519    | 4 988   | 7 199   | 5 198   | 2 186  | 2 877  |
| 220 to 259 acres..... farms.....                     | 25     | 8       | 22       | 39      | 28      | 20      | 13     | 16     |
| ..... acres.....                                     | 5 959  | 1 915   | 5 266    | 9 264   | 6 654   | 4 773   | 2 976  | 3 889  |
| 260 to 499 acres..... farms.....                     | 31     | 19      | 51       | 72      | 86      | 41      | 26     | 23     |
| ..... acres.....                                     | 10 475 | 6 503   | 18 616   | 26 357  | 30 062  | 13 987  | 9 063  | 7 759  |
| 500 to 999 acres..... farms.....                     | 6      | 4       | 43       | 20      | 25      | 16      | 10     | 10     |
| ..... acres.....                                     | 4 006  | 2 839   | 30 678   | 14 085  | 15 085  | (D)     | 6 823  | 5 740  |
| 1,000 to 1,999 acres..... farms.....                 | 2      | -       | 16       | 5       | 3       | 1       | 3      | 6      |
| ..... acres.....                                     | (D)    | -       | 20 187   | (D)     | (D)     | (D)     | 4 714  | 7 312  |
| 2,000 acres or more..... farms.....                  | 1      | -       | 5        | 1       | 2       | -       | -      | -      |
| ..... acres.....                                     | (D)    | -       | 19 233   | (D)     | (D)     | -       | -      | -      |
| <b>HARVESTED CROPLAND</b>                            |        |         |          |         |         |         |        |        |
| Farms with harvested cropland..... number, 1982..... | 491    | 243     | 373      | 323     | 466     | 334     | 233    | 163    |
| ..... 1978.....                                      | 464    | 232     | 340      | 289     | 413     | 303     | 205    | 168    |
| ..... acres harvested, 1982.....                     | 7 850  | 4 955   | 14 487   | 9 186   | 11 702  | 7 660   | 7 242  | 5 103  |
| ..... 1978.....                                      | 8 274  | 4 769   | 14 630   | 9 717   | 11 557  | 7 363   | 7 495  | 5 760  |
| <b>1982 land in farms:</b>                           |        |         |          |         |         |         |        |        |
| 1 to 9 acres..... farms.....                         | 32     | 6       | 6        | -       | 1       | 1       | 5      | -      |
| ..... acres harvested.....                           | 64     | 18      | 20       | -       | (D)     | (D)     | 15     | -      |
| 10 to 49 acres..... farms.....                       | 80     | 71      | 49       | 25      | 45      | 60      | 54     | 28     |
| ..... acres harvested.....                           | 501    | 675     | 529      | 258     | (D)     | 522     | 485    | 295    |
| 50 to 69 acres..... farms.....                       | 64     | 40      | 20       | 19      | 37      | 41      | 18     | 12     |
| ..... acres harvested.....                           | 502    | 668     | 322      | 189     | 488     | 462     | 281    | 236    |
| 70 to 99 acres..... farms.....                       | 100    | 43      | 44       | 37      | 59      | 47      | 45     | 14     |
| ..... acres harvested.....                           | 1 216  | 699     | 929      | 601     | 786     | 770     | 860    | 243    |
| 100 to 139 acres..... farms.....                     | 104    | 19      | 62       | 54      | 90      | 52      | 41     | 25     |
| ..... acres harvested.....                           | 1 600  | 403     | 1 457    | 997     | 1 545   | 1 013   | 953    | 495    |
| 140 to 179 acres..... farms.....                     | 35     | 19      | 28       | 48      | 57      | 35      | 18     | 17     |
| ..... acres harvested.....                           | 566    | 350     | 695      | 1 548   | 1 069   | 969     | 549    | 429    |
| 180 to 219 acres..... farms.....                     | 33     | 13      | 34       | 17      | 41      | 23      | 11     | 13     |
| ..... acres harvested.....                           | 698    | 407     | 1 093    | 460     | 1 030   | 560     | 279    | 439    |
| 220 to 259 acres..... farms.....                     | 13     | 9       | 25       | 26      | 47      | 18      | 5      | 15     |
| ..... acres harvested.....                           | 191    | 320     | 842      | 749     | 1 484   | 471     | 219    | 632    |
| 260 to 499 acres..... farms.....                     | 24     | 19      | 55       | 71      | 66      | 36      | 21     | 28     |
| ..... acres harvested.....                           | 1 085  | 1 192   | 2 667    | 2 830   | 2 596   | 1 436   | 1 555  | 1 296  |
| 500 to 999 acres..... farms.....                     | 3      | 4       | 34       | 21      | 19      | 19      | 11     | 5      |
| ..... acres harvested.....                           | 300    | 223     | 2 946    | 1 097   | 1 543   | 1 093   | 1 120  | 369    |
| 1,000 to 1,999 acres..... farms.....                 | 3      | -       | 12       | 5       | 1       | 1       | 4      | 6      |
| ..... acres harvested.....                           | 1 127  | -       | 1 054    | 457     | (D)     | (D)     | 926    | 669    |
| 2,000 acres or more..... farms.....                  | -      | -       | 4        | -       | 3       | 1       | -      | -      |
| ..... acres harvested.....                           | -      | -       | 1 933    | -       | 639     | (D)     | -      | -      |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms  | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood   | Wyoming |
|--|--------|--------|--------|---------|--------|--------|--------|---------|
| <b>LAND IN FARMS</b>                               |        |        |        |         |        |        |        |         |
| Farms ----- number, 1982..                         | 294    | 365    | 200    | 117     | 269    | 220    | 509    | 61      |
| ----- number, 1978..                               | 268    | 367    | 175    | 96      | 242    | 210    | 429    | 40      |
| ----- acres, 1982..                                | 52 765 | 59 128 | 27 968 | 12 445  | 45 877 | 36 429 | 65 918 | 7 864   |
| ----- acres, 1978..                                | 51 537 | 58 766 | 27 078 | 10 610  | 43 726 | 38 360 | 61 811 | 3 834   |
| <b>1982 land in farms:</b>                         |        |        |        |         |        |        |        |         |
| 1 to 9 acres ----- farms..                         | 6      | 9      | 2      | 5       | 3      | 6      | 21     | 4       |
| ----- acres..                                      | 31     | 30     | (D)    | 27      | 5      | 23     | 78     | 21      |
| 10 to 49 acres ----- farms..                       | 27     | 70     | 45     | 27      | 25     | 21     | 101    | 17      |
| ----- acres..                                      | 864    | 2 239  | 1 343  | 728     | 792    | 681    | 3 222  | 510     |
| 50 to 69 acres ----- farms..                       | 27     | 46     | 22     | 21      | 13     | 27     | 71     | 9       |
| ----- acres..                                      | 1 637  | 2 660  | 1 294  | 1 222   | 737    | 1 580  | 4 104  | 503     |
| 70 to 99 acres ----- farms..                       | 41     | 43     | 28     | 16      | 40     | 31     | 68     | 9       |
| ----- acres..                                      | 3 421  | 3 720  | 2 379  | 1 437   | 3 350  | 2 644  | 5 587  | 705     |
| 100 to 139 acres ----- farms..                     | 53     | 55     | 27     | 13      | 59     | 45     | 90     | 7       |
| ----- acres..                                      | 6 204  | 6 310  | 3 171  | 1 391   | 6 848  | 5 189  | 10 363 | 832     |
| 140 to 179 acres ----- farms..                     | 33     | 38     | 28     | 14      | 39     | 26     | 37     | 3       |
| ----- acres..                                      | 5 290  | 5 962  | 4 377  | 2 270   | 6 169  | 4 176  | 5 700  | 462     |
| 180 to 219 acres ----- farms..                     | 28     | 25     | 21     | 9       | 31     | 16     | 34     | -       |
| ----- acres..                                      | 5 576  | 4 871  | 4 216  | 1 775   | 6 088  | 3 184  | 6 735  | -       |
| 220 to 259 acres ----- farms..                     | 19     | 18     | 6      | 4       | 20     | 17     | 27     | 2       |
| ----- acres..                                      | 4 544  | 4 281  | 1 445  | 944     | 4 800  | 4 097  | 6 418  | (D)     |
| 260 to 499 acres ----- farms..                     | 45     | 45     | 16     | 8       | 29     | 18     | 51     | 6       |
| ----- acres..                                      | 15 441 | 16 053 | 5 652  | 2 651   | 9 577  | 5 944  | 17 423 | (D)     |
| 500 to 999 acres ----- farms..                     | 14     | 13     | 3      | -       | 8      | 13     | 9      | 4       |
| ----- acres..                                      | (D)    | 8 890  | 2 031  | -       | (D)    | 8 911  | 6 288  | 2 454   |
| 1,000 to 1,999 acres ----- farms..                 | 1      | 3      | 2      | -       | 2      | -      | -      | -       |
| ----- acres..                                      | (D)    | 4 112  | (D)    | -       | (D)    | -      | -      | -       |
| 2,000 acres or more ----- farms..                  | -      | -      | -      | -       | -      | -      | -      | -       |
| ----- acres..                                      | -      | -      | -      | -       | -      | -      | -      | -       |
| <b>1978 land in farms:</b>                         |        |        |        |         |        |        |        |         |
| 1 to 9 acres ----- farms..                         | 6      | 3      | 4      | 2       | 3      | 2      | 12     | 5       |
| ----- acres..                                      | 13     | 4      | 26     | (D)     | 10     | (D)    | 52     | 13      |
| 10 to 49 acres ----- farms..                       | 24     | 55     | 31     | 23      | 20     | 16     | 61     | 11      |
| ----- acres..                                      | 801    | 1 834  | 820    | (D)     | 711    | (D)    | 2 099  | 370     |
| 50 to 69 acres ----- farms..                       | 20     | 50     | 13     | 15      | 12     | 26     | 57     | 8       |
| ----- acres..                                      | 1 186  | 2 936  | 761    | 856     | 696    | 1 490  | 3 314  | 451     |
| 70 to 99 acres ----- farms..                       | 23     | 48     | 23     | 16      | 35     | 33     | 60     | 6       |
| ----- acres..                                      | 1 895  | 4 012  | 1 864  | 1 414   | 2 988  | 2 832  | 4 925  | 465     |
| 100 to 139 acres ----- farms..                     | 50     | 66     | 32     | 11      | 46     | 44     | 82     | 5       |
| ----- acres..                                      | 5 776  | 7 609  | 3 600  | 1 239   | 5 259  | 5 066  | 9 498  | (D)     |
| 140 to 179 acres ----- farms..                     | 36     | 38     | 20     | 13      | 37     | 28     | 36     | 1       |
| ----- acres..                                      | 5 724  | 6 036  | 3 146  | 2 147   | 5 789  | 4 492  | 5 628  | (D)     |
| 180 to 219 acres ----- farms..                     | 32     | 25     | 17     | 4       | 30     | 15     | 35     | -       |
| ----- acres..                                      | 6 330  | 5 018  | 3 388  | 788     | 5 861  | 2 993  | 6 924  | -       |
| 220 to 259 acres ----- farms..                     | 20     | 24     | 10     | 4       | 24     | 13     | 29     | -       |
| ----- acres..                                      | 4 800  | 5 674  | 2 365  | 907     | 5 671  | 3 095  | 6 932  | -       |
| 260 to 499 acres ----- farms..                     | 44     | 45     | 18     | 8       | 26     | 21     | 47     | 3       |
| ----- acres..                                      | 15 335 | 15 135 | 6 074  | 2 504   | 9 121  | 7 196  | 15 947 | (D)     |
| 500 to 999 acres ----- farms..                     | 11     | 11     | 6      | -       | 7      | 9      | 9      | 1       |
| ----- acres..                                      | (D)    | (D)    | (D)    | -       | (D)    | 5 653  | (D)    | (D)     |
| 1,000 to 1,999 acres ----- farms..                 | 2      | 2      | 1      | -       | 2      | 2      | 1      | -       |
| ----- acres..                                      | (D)    | (D)    | (D)    | -       | (D)    | (D)    | (D)    | -       |
| 2,000 acres or more ----- farms..                  | -      | -      | -      | -       | -      | 1      | -      | -       |
| ----- acres..                                      | -      | -      | -      | -       | -      | (D)    | -      | -       |
| <b>HARVESTED CROPLAND</b>                          |        |        |        |         |        |        |        |         |
| Farms with harvested cropland ----- number, 1982.. | 268    | 323    | 164    | 94      | 239    | 206    | 445    | 42      |
| ----- number, 1978..                               | 246    | 337    | 152    | 91      | 215    | 196    | 393    | 34      |
| ----- acres harvested, 1982..                      | 8 208  | 9 512  | 2 974  | 1 512   | 5 375  | 5 852  | 12 396 | 574     |
| ----- acres harvested, 1978..                      | 8 955  | 10 043 | 3 103  | 1 800   | 5 368  | 6 078  | 11 722 | 503     |
| <b>1982 land in farms:</b>                         |        |        |        |         |        |        |        |         |
| 1 to 9 acres ----- farms..                         | 3      | 7      | 1      | 2       | 1      | 3      | 12     | 4       |
| ----- acres harvested..                            | 6      | 16     | (D)    | (D)     | (D)    | 6      | 26     | 12      |
| 10 to 49 acres ----- farms..                       | 22     | 56     | 34     | 19      | 18     | 19     | 76     | 12      |
| ----- acres harvested..                            | 259    | 519    | 173    | (D)     | 156    | 208    | 726    | 79      |
| 50 to 69 acres ----- farms..                       | 25     | 44     | 18     | 18      | 11     | 25     | 62     | 6       |
| ----- acres harvested..                            | 293    | 635    | 244    | 288     | 127    | 288    | 838    | 69      |
| 70 to 99 acres ----- farms..                       | 38     | 39     | 25     | 13      | 37     | 30     | 60     | 5       |
| ----- acres harvested..                            | 652    | 678    | 304    | 215     | 577    | 472    | 1 195  | 75      |
| 100 to 139 acres ----- farms..                     | 50     | 47     | 22     | 11      | 50     | 42     | 86     | 4       |
| ----- acres harvested..                            | 1 037  | 1 099  | 247    | 224     | 1 098  | 755    | 2 086  | 32      |
| 140 to 179 acres ----- farms..                     | 27     | 38     | 24     | 12      | 36     | 24     | 34     | 3       |
| ----- acres harvested..                            | 647    | 787    | 425    | 276     | 773    | 689    | 1 026  | 105     |
| 180 to 219 acres ----- farms..                     | 26     | 21     | 17     | 9       | 31     | 16     | 31     | -       |
| ----- acres harvested..                            | 714    | 672    | 303    | 202     | 589    | 532    | 1 070  | -       |
| 220 to 259 acres ----- farms..                     | 18     | 16     | 5      | 3       | 19     | 17     | 25     | 1       |
| ----- acres harvested..                            | 665    | 587    | 144    | 50      | 475    | 610    | 1 152  | (D)     |
| 260 to 499 acres ----- farms..                     | 44     | 41     | 13     | 7       | 28     | 18     | 50     | 4       |
| ----- acres harvested..                            | 2 553  | 2 403  | 616    | 100     | 1 136  | 1 029  | 2 709  | (D)     |
| 500 to 999 acres ----- farms..                     | 14     | 11     | 3      | -       | 6      | 12     | 9      | 3       |
| ----- acres harvested..                            | (D)    | 1 241  | 266    | -       | 288    | 1 263  | 1 568  | 61      |
| 1,000 to 1,999 acres ----- farms..                 | 1      | 3      | 2      | -       | 2      | -      | -      | -       |
| ----- acres harvested..                            | (D)    | 875    | (D)    | -       | (D)    | -      | -      | -       |
| 2,000 acres or more ----- farms..                  | -      | -      | -      | -       | -      | -      | -      | -       |
| ----- acres harvested..                            | -      | -      | -      | -       | -      | -      | -      | -       |



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms                       | Hardy                   | Harrison | Jackson  | Jefferson | Kanawha | Lewis   | Lincoln | Logan      |
|---------------------------------|-------------------------|----------|----------|-----------|---------|---------|---------|------------|
| <b>IRRIGATED LAND</b>           |                         |          |          |           |         |         |         |            |
| Farms with irrigated land ..... | number, 1982..          | 3        | 2        | 7         | 8       | 4       | 11      | -          |
|                                 | 1978..                  | 4        | 3        | 3         | 3       | 1       | 3       | 1          |
|                                 | acres irrigated, 1982.. | 8        | (D)      | 21        | 375     | 4       | 31      | -          |
|                                 | 1978..                  | 46       | 3        | (D)       | (D)     | (D)     | 5       | (D)        |
| 1982 land in farms:             |                         |          |          |           |         |         |         |            |
| 1 to 9 acres .....              | farms..                 | 1        | 2        | 2         | 1       | 4       | 3       | -          |
|                                 | acres irrigated..       | (D)      | (D)      | (D)       | (D)     | 4       | 3       | -          |
| 10 to 49 acres .....            | farms..                 | 1        | -        | -         | 1       | -       | 3       | -          |
|                                 | acres irrigated..       | (D)      | -        | -         | (D)     | -       | 3       | -          |
| 50 to 69 acres .....            | farms..                 | -        | -        | 1         | -       | -       | 1       | -          |
|                                 | acres irrigated..       | -        | -        | (D)       | -       | -       | (D)     | -          |
| 70 to 99 acres .....            | farms..                 | -        | -        | 4         | 2       | -       | 1       | -          |
|                                 | acres irrigated..       | -        | -        | 18        | (D)     | -       | (D)     | -          |
| 100 to 139 acres .....          | farms..                 | 1        | -        | -         | -       | -       | 1       | -          |
|                                 | acres irrigated..       | (D)      | -        | -         | -       | -       | (D)     | -          |
| 140 to 179 acres .....          | farms..                 | -        | -        | -         | -       | -       | 1       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | (D)     | -          |
| 180 to 219 acres .....          | farms..                 | -        | -        | -         | 1       | -       | 1       | -          |
|                                 | acres irrigated..       | -        | -        | -         | (D)     | -       | (D)     | -          |
| 220 to 259 acres .....          | farms..                 | -        | -        | -         | -       | 1       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | (D)     | -       | -          |
| 260 to 499 acres .....          | farms..                 | -        | -        | -         | 1       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | (D)     | -       | -       | -          |
| 500 to 999 acres .....          | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
| 1,000 to 1,999 acres .....      | farms..                 | -        | -        | -         | 2       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | (D)     | -       | -       | -          |
| 2,000 acres or more .....       | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
|                                 |                         |          |          |           |         |         |         |            |
| All farms                       | McDowell                | Marion   | Marshall | Mason     | Mercer  | Mineral | Mingo   | Monongalia |
| <b>IRRIGATED LAND</b>           |                         |          |          |           |         |         |         |            |
| Farms with irrigated land ..... | number, 1982..          | -        | 4        | 2         | 7       | 2       | 2       | 3          |
|                                 | 1978..                  | -        | 2        | 5         | 10      | 4       | 3       | 2          |
|                                 | acres irrigated, 1982.. | -        | 13       | (D)       | 9       | (D)     | (D)     | 6          |
|                                 | 1978..                  | -        | (D)      | (D)       | 45      | 4       | 4       | (D)        |
| 1982 land in farms:             |                         |          |          |           |         |         |         |            |
| 1 to 9 acres .....              | farms..                 | -        | 1        | -         | 2       | 1       | -       | -          |
|                                 | acres irrigated..       | -        | (D)      | -         | (D)     | (D)     | -       | -          |
| 10 to 49 acres .....            | farms..                 | -        | 3        | 1         | 2       | -       | -       | 2          |
|                                 | acres irrigated..       | -        | (D)      | (D)       | (D)     | -       | -       | (D)        |
| 50 to 69 acres .....            | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
| 70 to 99 acres .....            | farms..                 | -        | -        | -         | 1       | 1       | 2       | 1          |
|                                 | acres irrigated..       | -        | -        | -         | (D)     | (D)     | (D)     | (D)        |
| 100 to 139 acres .....          | farms..                 | -        | -        | -         | 1       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | (D)     | -       | -       | -          |
| 140 to 179 acres .....          | farms..                 | -        | -        | -         | 1       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | (D)     | -       | -       | -          |
| 180 to 219 acres .....          | farms..                 | -        | -        | 1         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | (D)       | -       | -       | -       | -          |
| 220 to 259 acres .....          | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
| 260 to 499 acres .....          | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
| 500 to 999 acres .....          | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
| 1,000 to 1,999 acres .....      | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |
| 2,000 acres or more .....       | farms..                 | -        | -        | -         | -       | -       | -       | -          |
|                                 | acres irrigated..       | -        | -        | -         | -       | -       | -       | -          |



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

| All farms                       | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt | Wood | Wyoming |
|---------------------------------|-------|--------|-------|---------|--------|------|------|---------|
| <b>IRRIGATED LAND</b>           |       |        |       |         |        |      |      |         |
| Farms with irrigated land ..... | 1     | -      | 4     | -       | -      | 1    | 5    | -       |
| number, 1982..                  | -     | 1      | 1     | -       | 3      | 1    | 4    | -       |
| 1978..                          | (D)   | -      | 15    | -       | -      | (D)  | 21   | -       |
| acres irrigated, 1982..         | -     | (D)    | (D)   | -       | (D)    | (D)  | 16   | -       |
| 1978..                          |       |        |       |         |        |      |      |         |
| 1982 land in farms:             |       |        |       |         |        |      |      |         |
| 1 to 9 acres .....              | -     | -      | -     | -       | -      | -    | 2    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | (D)  | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | 3    | -       |
| 10 to 49 acres .....            | -     | -      | -     | -       | -      | 1    | (D)  | -       |
| farms..                         | -     | -      | -     | -       | -      | (D)  | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 50 to 69 acres .....            | -     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 70 to 99 acres .....            | -     | -      | 2     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | (D)   | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 100 to 139 acres .....          | -     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 140 to 179 acres .....          | 1     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | (D)   | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 180 to 219 acres .....          | -     | -      | 1     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | (D)   | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 220 to 259 acres .....          | -     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 260 to 499 acres .....          | -     | -      | 1     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | (D)   | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 500 to 999 acres .....          | -     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 1,000 to 1,999 acres .....      | -     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |
| 2,000 acres or more .....       | -     | -      | -     | -       | -      | -    | -    | -       |
| farms..                         | -     | -      | -     | -       | -      | -    | -    | -       |
| acres irrigated..               | -     | -      | -     | -       | -      | -    | -    | -       |



**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**

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

| Characteristics                          | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>FARMS</b>                             |               |         |          |       |         |        |        |         |
| Land in farms ----- farms, 1982..        | 18 742        | 478     | 473      | 26    | 385     | 65     | 451    | 191     |
| 1978..                                   | 17 475        | 503     | 460      | 39    | 345     | 83     | 382    | 176     |
| acres, 1982..                            | 3 559 051     | 77 871  | 85 877   | 3 162 | 78 771  | 11 606 | 42 098 | 37 779  |
| 1978..                                   | 3 529 266     | 88 134  | 84 591   | 3 973 | 75 554  | 13 301 | 37 206 | 36 276  |
| Harvested cropland ----- farms, 1982..   | 16 446        | 441     | 408      | 20    | 342     | 60     | 389    | 166     |
| 1978..                                   | 15 890        | 468     | 410      | 36    | 320     | 75     | 345    | 159     |
| acres, 1982..                            | 576 889       | 14 887  | 35 551   | 271   | 9 110   | 3 090  | 4 654  | 4 150   |
| 1978..                                   | 560 652       | 14 930  | 33 635   | 285   | 8 843   | 3 392  | 4 104  | 3 919   |
| <b>TENURE OF OPERATOR</b>                |               |         |          |       |         |        |        |         |
| Full owners ----- farms, 1982..          | 14 373        | 371     | 290      | 18    | 300     | 51     | 376    | 162     |
| 1978..                                   | 13 409        | 399     | 290      | 26    | 269     | 62     | 324    | 153     |
| acres, 1982..                            | 2 258 530     | 49 100  | 44 203   | 1 994 | 53 658  | 7 903  | 35 418 | 31 506  |
| 1978..                                   | 2 280 974     | 56 757  | 44 398   | 2 622 | 50 458  | 9 673  | 31 813 | 28 562  |
| Harvested cropland ----- farms, 1982..   | 12 401        | 339     | 241      | 12    | 262     | 46     | 318    | 142     |
| 1978..                                   | 12 068        | 369     | 248      | 24    | 248     | 55     | 289    | 138     |
| acres, 1982..                            | 311 105       | 9 066   | 14 507   | (D)   | 5 322   | (D)    | 3 513  | (D)     |
| 1978..                                   | 325 289       | 10 311  | 14 636   | 216   | 5 860   | 2 321  | 3 135  | 2 980   |
| Part owners ----- farms, 1982..          | 3 587         | 98      | 134      | 6     | 72      | 13     | 46     | 27      |
| 1978..                                   | 3 330         | 90      | 123      | 6     | 67      | 17     | 40     | 20      |
| acres, 1982..                            | 1 158 267     | 25 141  | 34 570   | (D)   | 22 066  | (D)    | 5 327  | (D)     |
| 1978..                                   | 1 110 073     | 26 282  | 30 672   | 616   | 23 804  | 3 235  | 4 296  | 7 558   |
| Owned land in farms ----- acres, 1982..  | 599 193       | 13 190  | 14 882   | 523   | 10 327  | 2 291  | 3 385  | (D)     |
| 1978..                                   | 605 322       | 13 551  | 13 908   | 436   | 13 448  | 2 037  | 2 963  | 5 338   |
| Rented land in farms ----- acres, 1982.. | 559 074       | 11 951  | 19 688   | (D)   | 11 739  | (D)    | 1 942  | 3 619   |
| 1978..                                   | 504 751       | 12 731  | 16 764   | 180   | 10 356  | 1 198  | 1 333  | 2 220   |
| Harvested cropland ----- farms, 1982..   | 3 384         | 96      | 123      | 6     | 69      | 13     | 44     | 23      |
| 1978..                                   | 3 186         | 87      | 117      | 5     | 64      | 16     | 39     | 19      |
| acres, 1982..                            | 236 584       | 4 806   | 17 736   | 106   | 3 341   | 1 327  | 838    | 885     |
| 1978..                                   | 204 981       | 3 983   | 14 275   | 23    | 2 777   | 966    | 793    | (D)     |
| Tenants ----- farms, 1982..              | 782           | 9       | 49       | 2     | 13      | 1      | 29     | 2       |
| 1978..                                   | 736           | 14      | 47       | 7     | 9       | 4      | 18     | 3       |
| acres, 1982..                            | 142 254       | 3 630   | 7 104    | (D)   | 3 047   | (D)    | 1 353  | (D)     |
| 1978..                                   | 138 219       | 5 095   | 9 521    | 735   | 1 292   | 393    | 1 097  | 156     |
| Harvested cropland ----- farms, 1982..   | 661           | 6       | 44       | 2     | 11      | 1      | 27     | 1       |
| 1978..                                   | 636           | 12      | 45       | 7     | 8       | 4      | 17     | 2       |
| acres, 1982..                            | 29 200        | 1 025   | 3 308    | (D)   | 447     | (D)    | 303    | (D)     |
| 1978..                                   | 30 382        | 636     | 4 724    | 46    | 206     | 105    | 176    | (D)     |
| <b>OPERATOR CHARACTERISTICS</b>          |               |         |          |       |         |        |        |         |
| Operators by place of residence:         |               |         |          |       |         |        |        |         |
| On farm operated ----- 1982..            | 14 130        | 368     | 337      | 21    | 294     | 59     | 315    | 144     |
| 1978..                                   | 12 720        | 367     | 322      | 21    | 262     | 58     | 254    | 134     |
| Not on farm operated ----- 1982..        | 2 753         | 72      | 101      | 2     | 45      | 3      | 73     | 24      |
| 1978..                                   | 2 588         | 72      | 86       | 11    | 40      | 12     | 66     | 13      |
| Not reported ----- 1982..                | 1 859         | 38      | 35       | 3     | 46      | 3      | 63     | 23      |
| 1978..                                   | 2 167         | 64      | 52       | 7     | 43      | 13     | 62     | 29      |
| Operators by principal occupation:       |               |         |          |       |         |        |        |         |
| Farming ----- 1982..                     | 7 117         | 186     | 213      | 6     | 160     | 31     | 143    | 63      |
| 1978..                                   | 6 586         | 179     | 189      | 12    | 136     | 30     | 101    | 55      |
| Other ----- 1982..                       | 11 625        | 292     | 260      | 20    | 225     | 34     | 308    | 128     |
| 1978..                                   | 10 889        | 324     | 271      | 27    | 209     | 53     | 281    | 121     |
| Operators by days of work off farm:      |               |         |          |       |         |        |        |         |
| None ----- 1982..                        | 5 802         | 156     | 147      | 7     | 124     | 28     | 152    | 50      |
| 1978..                                   | 5 574         | 162     | 144      | 9     | 97      | 33     | 134    | 54      |
| Any ----- 1982..                         | 11 743        | 292     | 298      | 19    | 231     | 36     | 257    | 130     |
| 1978..                                   | 11 273        | 320     | 304      | 29    | 232     | 50     | 238    | 120     |
| 1 to 49 days ----- 1982..                | 989           | 24      | 29       | -     | 28      | 2      | 12     | 15      |
| 1978..                                   | 1 036         | 16      | 24       | 3     | 32      | 5      | 21     | 16      |
| 50 to 99 days ----- 1982..               | 541           | 13      | 15       | 1     | 15      | 3      | 12     | 12      |
| 1978..                                   | 507           | 10      | 23       | -     | 13      | 1      | 5      | 5       |
| 100 to 149 days ----- 1982..             | 679           | 14      | 19       | 2     | 4       | 1      | 9      | 6       |
| 1978..                                   | 496           | 25      | 15       | 2     | 11      | -      | 3      | 7       |
| 150 to 199 days ----- 1982..             | 1 187         | 36      | 25       | 2     | 21      | 4      | 21     | 18      |
| 1978..                                   | 1 063         | 35      | 35       | -     | 27      | 1      | 14     | 16      |
| 200 days or more ----- 1982..            | 8 347         | 205     | 210      | 14    | 163     | 26     | 203    | 79      |
| 1978..                                   | 8 171         | 234     | 207      | 24    | 149     | 43     | 195    | 76      |
| Not reported ----- 1982..                | 1 197         | 30      | 28       | -     | 30      | 1      | 42     | 11      |
| 1978..                                   | 628           | 21      | 12       | 1     | 16      | -      | 10     | 2       |
| 1982 operators by years on present farm: |               |         |          |       |         |        |        |         |
| 2 years or less -----                    | 723           | 20      | 37       | -     | 15      | 2      | 33     | 6       |
| 3 or 4 years -----                       | 1 179         | 32      | 45       | 2     | 30      | 2      | 18     | 15      |
| 5 to 9 years -----                       | 2 612         | 46      | 76       | 3     | 55      | 8      | 58     | 33      |
| 10 years or more -----                   | 9 745         | 270     | 233      | 8     | 178     | 46     | 197    | 80      |
| Average years on present farm -----      | 19.2          | 20.7    | 16.5     | 17.7  | 19.9    | 20.3   | 18.7   | 17.8    |
| Not reported -----                       | 4 483         | 110     | 82       | 13    | 107     | 7      | 145    | 57      |
| Operators by age group:                  |               |         |          |       |         |        |        |         |
| Under 25 years ----- 1982..              | 213           | 10      | 6        | -     | 2       | -      | 10     | -       |
| 1978..                                   | 194           | 5       | 4        | 1     | 1       | -      | 1      | 3       |
| 25 to 34 years ----- 1982..              | 1 716         | 24      | 64       | 3     | 34      | 4      | 29     | 28      |
| 1978..                                   | 1 709         | 31      | 54       | 8     | 28      | 5      | 28     | 28      |
| 35 to 44 years ----- 1982..              | 3 479         | 84      | 82       | 7     | 83      | 14     | 88     | 41      |
| 1978..                                   | 3 223         | 72      | 77       | 6     | 69      | 19     | 91     | 39      |
| 45 to 54 years ----- 1982..              | 4 008         | 103     | 108      | 5     | 63      | 16     | 97     | 36      |
| 1978..                                   | 3 972         | 126     | 121      | 7     | 63      | 18     | 64     | 47      |
| 55 to 64 years ----- 1982..              | 4 515         | 137     | 128      | 4     | 86      | 17     | 94     | 41      |
| 1978..                                   | 4 216         | 139     | 116      | 14    | 92      | 18     | 93     | 25      |
| 65 years and over ----- 1982..           | 4 811         | 120     | 85       | 7     | 117     | 14     | 133    | 45      |
| 1978..                                   | 4 161         | 130     | 88       | 3     | 92      | 23     | 105    | 34      |
| Average age ----- 1982..                 | 53.8          | 55.1    | 51.7     | 52.0  | 54.5    | 54.3   | 54.7   | 52.0    |
| 1978..                                   | 53.2          | 55.5    | 52.0     | 49.3  | 54.7    | 54.2   | 54.0   | 49.6    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics                          | Clay   | Doddridge | Fayette | Gilmer | Grant   | Greenbrier | Hampshire | Hancock |
|--|--------|-----------|---------|--------|---------|------------|-----------|---------|
| <b>FARMS</b>                             |        |           |         |        |         |            |           |         |
| Land in farms ----- farms, 1982..        | 102    | 279       | 253     | 259    | 358     | 790        | 527       | 88      |
| ----- farms, 1978..                      | 87     | 245       | 232     | 220    | 357     | 755        | 509       | 82      |
| ----- acres, 1982..                      | 17 003 | 59 608    | 28 766  | 61 305 | 114 742 | 200 127    | 150 296   | 10 740  |
| ----- acres, 1978..                      | 15 860 | 55 724    | 25 492  | 59 179 | 119 119 | 183 573    | 152 070   | 9 832   |
| Harvested cropland ----- farms, 1982..   | 92     | 260       | 234     | 239    | 305     | 669        | 460       | 74      |
| ----- farms, 1978..                      | 78     | 227       | 210     | 207    | 312     | 679        | 453       | 76      |
| ----- acres, 1982..                      | 1 630  | 5 644     | 5 047   | 7 133  | 13 001  | 26 933     | 24 537    | 3 205   |
| ----- acres, 1978..                      | 1 718  | 6 640     | 4 776   | 6 466  | 12 911  | 25 480     | 22 492    | 2 790   |
| <b>TENURE OF OPERATOR</b>                |        |           |         |        |         |            |           |         |
| Full owners ----- farms, 1982..          | 91     | 224       | 214     | 201    | 276     | 561        | 409       | 74      |
| ----- farms, 1978..                      | 77     | 195       | 178     | 159    | 271     | 555        | 392       | 65      |
| ----- acres, 1982..                      | 14 569 | 39 478    | 22 385  | 41 631 | 71 052  | 102 952    | 91 544    | 5 779   |
| ----- acres, 1978..                      | 14 226 | 40 914    | 18 121  | 33 325 | 71 015  | 106 655    | 94 849    | 7 939   |
| Harvested cropland ----- farms, 1982..   | 81     | 206       | 198     | 182    | 231     | 475        | 349       | 61      |
| ----- farms, 1978..                      | 69     | 181       | 158     | 148    | 232     | 496        | 344       | 59      |
| ----- acres, 1982..                      | (D)    | 3 834     | (D)     | 4 197  | 8 005   | 13 125     | 11 658    | (D)     |
| ----- acres, 1978..                      | 1 489  | 4 786     | 3 131   | 3 596  | 7 775   | 14 552     | 11 983    | 2 134   |
| Part owners ----- farms, 1982..          | 10     | 48        | 36      | 51     | 75      | 197        | 109       | 12      |
| ----- farms, 1978..                      | 9      | 40        | 41      | 55     | 69      | 174        | 100       | 14      |
| ----- acres, 1982..                      | (D)    | 18 596    | 5 736   | 18 095 | 41 063  | 90 730     | 57 169    | (D)     |
| ----- acres, 1978..                      | (D)    | 12 728    | 6 212   | 23 104 | 44 308  | 72 127     | 53 186    | 1 580   |
| Owned land in farms ----- acres, 1982..  | (D)    | 6 449     | 2 789   | 7 958  | 22 378  | 40 661     | 33 219    | (D)     |
| ----- acres, 1978..                      | 1 116  | 5 863     | 3 564   | 13 518 | 24 663  | 37 176     | 34 890    | 862     |
| Rented land in farms ----- acres, 1982.. | 1 193  | 12 147    | 2 947   | 10 137 | 18 685  | 50 069     | 23 950    | 2 790   |
| ----- acres, 1978..                      | (D)    | 6 865     | 2 648   | 9 586  | 19 645  | 34 951     | 18 296    | 718     |
| Harvested cropland ----- farms, 1982..   | 10     | 48        | 34      | 51     | 68      | 190        | 102       | 11      |
| ----- farms, 1978..                      | 8      | 39        | 40      | 53     | 66      | 163        | 94        | 14      |
| ----- acres, 1982..                      | 277    | 1 713     | 1 288   | 2 612  | 4 581   | 13 139     | 12 361    | 1 726   |
| ----- acres, 1978..                      | (D)    | 1 571     | 1 352   | 2 483  | 4 628   | 10 324     | 9 747     | 584     |
| Tenants ----- farms, 1982..              | 1      | 7         | 3       | 7      | 7       | 32         | 9         | 2       |
| ----- farms, 1978..                      | 1      | 10        | 13      | 6      | 17      | 26         | 17        | 3       |
| ----- acres, 1982..                      | (D)    | 1 534     | 645     | 1 579  | 2 627   | 6 445      | 1 583     | (D)     |
| ----- acres, 1978..                      | (D)    | 2 082     | 1 159   | 2 750  | 3 796   | 4 791      | 4 035     | 313     |
| Harvested cropland ----- farms, 1982..   | 1      | 6         | 2       | 6      | 6       | 24         | 9         | 2       |
| ----- farms, 1978..                      | 1      | 7         | 12      | 6      | 14      | 20         | 15        | 3       |
| ----- acres, 1982..                      | (D)    | 97        | (D)     | 324    | 415     | 669        | 518       | (D)     |
| ----- acres, 1978..                      | (D)    | 283       | 293     | 387    | 508     | 604        | 762       | 72      |
| <b>OPERATOR CHARACTERISTICS</b>          |        |           |         |        |         |            |           |         |
| Operators by place of residence:         |        |           |         |        |         |            |           |         |
| On farm operated ----- 1982..            | 76     | 223       | 198     | 192    | 269     | 601        | 384       | 74      |
| ----- 1978..                             | 55     | 181       | 154     | 139    | 260     | 543        | 367       | 59      |
| Not on farm operated ----- 1982..        | 13     | 35        | 33      | 33     | 55      | 114        | 94        | 11      |
| ----- 1978..                             | 14     | 33        | 39      | 45     | 48      | 116        | 98        | 10      |
| Not reported ----- 1982..                | 13     | 21        | 22      | 34     | 34      | 75         | 49        | 3       |
| ----- 1978..                             | 18     | 31        | 39      | 36     | 49      | 96         | 44        | 13      |
| Operators by principal occupation:       |        |           |         |        |         |            |           |         |
| Farming ----- 1982..                     | 29     | 96        | 78      | 99     | 204     | 334        | 225       | 26      |
| ----- 1978..                             | 34     | 84        | 78      | 86     | 196     | 312        | 229       | 26      |
| Other ----- 1982..                       | 73     | 183       | 175     | 160    | 154     | 456        | 302       | 62      |
| ----- 1978..                             | 53     | 161       | 154     | 134    | 161     | 443        | 280       | 56      |
| Operators by days of work off farm:      |        |           |         |        |         |            |           |         |
| None ----- 1982..                        | 24     | 66        | 81      | 89     | 145     | 271        | 147       | 27      |
| ----- 1978..                             | 36     | 75        | 69      | 78     | 140     | 258        | 157       | 25      |
| Any ----- 1982..                         | 75     | 198       | 157     | 148    | 184     | 463        | 343       | 60      |
| ----- 1978..                             | 47     | 164       | 157     | 137    | 200     | 461        | 327       | 53      |
| 1 to 49 days ----- 1982..                | 5      | 18        | 11      | 16     | 25      | 48         | 32        | 4       |
| ----- 1978..                             | 2      | 16        | 17      | 12     | 25      | 39         | 47        | 4       |
| 50 to 99 days ----- 1982..               | 4      | 10        | 7       | 6      | 14      | 22         | 16        | -       |
| ----- 1978..                             | 5      | 4         | 4       | 10     | 11      | 23         | 21        | -       |
| 100 to 149 days ----- 1982..             | 8      | 14        | 4       | 9      | 13      | 18         | 35        | 3       |
| ----- 1978..                             | 2      | 7         | 8       | 10     | 10      | 37         | 12        | 1       |
| 150 to 199 days ----- 1982..             | 11     | 23        | 19      | 12     | 19      | 43         | 42        | 7       |
| ----- 1978..                             | 6      | 25        | 8       | 11     | 29      | 40         | 38        | 2       |
| 200 days or more ----- 1982..            | 47     | 133       | 116     | 105    | 113     | 332        | 218       | 46      |
| ----- 1978..                             | 32     | 112       | 120     | 94     | 125     | 322        | 209       | 46      |
| Not reported ----- 1982..                | 3      | 15        | 15      | 22     | 29      | 56         | 37        | 1       |
| ----- 1978..                             | 4      | 6         | 6       | 5      | 17      | 36         | 25        | 4       |
| 1982 operators by years on present farm: |        |           |         |        |         |            |           |         |
| 2 years or less -----                    | 3      | 9         | 9       | 8      | 3       | 22         | 17        | 4       |
| 3 or 4 years -----                       | 7      | 26        | 17      | 17     | 20      | 59         | 24        | 4       |
| 5 to 9 years -----                       | 17     | 50        | 52      | 36     | 46      | 123        | 65        | 12      |
| 10 years or more -----                   | 47     | 147       | 110     | 113    | 203     | 420        | 311       | 53      |
| Average years on present farm -----      | 17.6   | 19.1      | 16.1    | 18.0   | 24.2    | 18.5       | 21.2      | 18.6    |
| Not reported -----                       | 28     | 47        | 65      | 85     | 86      | 166        | 110       | 15      |
| Operators by age group:                  |        |           |         |        |         |            |           |         |
| Under 25 years ----- 1982..              | -      | 2         | -       | 3      | 2       | 6          | 3         | -       |
| ----- 1978..                             | -      | 2         | 4       | 5      | 3       | 3          | 3         | -       |
| 25 to 34 years ----- 1982..              | 8      | 27        | 29      | 28     | 22      | 71         | 43        | 6       |
| ----- 1978..                             | 8      | 23        | 30      | 21     | 28      | 74         | 42        | 3       |
| 35 to 44 years ----- 1982..              | 16     | 49        | 50      | 43     | 57      | 139        | 83        | 16      |
| ----- 1978..                             | 9      | 42        | 53      | 32     | 46      | 115        | 81        | 20      |
| 45 to 54 years ----- 1982..              | 26     | 65        | 52      | 47     | 53      | 150        | 114       | 28      |
| ----- 1978..                             | 26     | 52        | 47      | 57     | 62      | 173        | 129       | 27      |
| 55 to 64 years ----- 1982..              | 26     | 57        | 59      | 61     | 98      | 192        | 164       | 17      |
| ----- 1978..                             | 21     | 55        | 50      | 42     | 123     | 213        | 145       | 17      |
| 65 years and over ----- 1982..           | 26     | 79        | 63      | 77     | 126     | 232        | 120       | 21      |
| ----- 1978..                             | 23     | 71        | 48      | 63     | 95      | 177        | 109       | 15      |
| Average age ----- 1982..                 | 54.5   | 54.2      | 53.3    | 55.0   | 57.4    | 55.1       | 54.6      | 53.2    |
| ----- 1978..                             | 55.6   | 54.9      | 51.0    | 54.1   | 55.8    | 53.9       | 53.7      | 52.8    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics                          | Hardy   | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|--|---------|----------|---------|-----------|---------|--------|---------|-------|
| <b>FARMS</b>                             |         |          |         |           |         |        |         |       |
| Land in farms ----- farms, 1982..        | 463     | 585      | 704     | 398       | 199     | 346    | 345     | 28    |
| ..... 1978..                             | 462     | 561      | 642     | 370       | 195     | 379    | 300     | 27    |
| ..... acres, 1982..                      | 150 930 | 103 824  | 107 531 | 87 648    | 23 073  | 85 120 | 35 811  | 3 728 |
| ..... 1978..                             | 153 807 | 101 508  | 112 713 | 84 985    | 21 765  | 95 403 | 33 941  | 3 411 |
| Harvested cropland ----- farms, 1982..   | 378     | 509      | 632     | 337       | 150     | 312    | 315     | 24    |
| ..... 1978..                             | 388     | 503      | 593     | 325       | 149     | 344    | 285     | 22    |
| ..... acres, 1982..                      | 19 267  | 17 333   | 15 578  | 48 024    | 2 265   | 11 210 | 2 306   | (D)   |
| ..... 1978..                             | 18 210  | 15 560   | 16 389  | 41 790    | 2 335   | 12 693 | 1 963   | 266   |
| <b>TENURE OF OPERATOR</b>                |         |          |         |           |         |        |         |       |
| Full owners ----- farms, 1982..          | 294     | 469      | 573     | 231       | 168     | 244    | 287     | 18    |
| ..... 1978..                             | 319     | 424      | 522     | 207       | 169     | 266    | 233     | 20    |
| ..... acres, 1982..                      | 73 328  | 67 132   | 77 617  | 33 167    | 17 982  | 51 531 | 29 272  | 1 655 |
| ..... 1978..                             | 83 321  | 61 917   | 82 616  | 32 888    | 17 019  | 58 504 | 26 582  | 2 905 |
| Harvested cropland ----- farms, 1982..   | 220     | 399      | 509     | 186       | 124     | 221    | 259     | 15    |
| ..... 1978..                             | 261     | 379      | 478     | 174       | 126     | 240    | 220     | 16    |
| ..... acres, 1982..                      | 6 790   | 10 920   | 10 093  | 16 063    | 1 521   | 6 456  | 1 622   | (D)   |
| ..... 1978..                             | 8 136   | 9 692    | 11 149  | 13 976    | 1 712   | 7 340  | 1 394   | (D)   |
| Part owners ----- farms, 1982..          | 137     | 94       | 112     | 110       | 26      | 81     | 44      | 10    |
| ..... 1978..                             | 110     | 116      | 104     | 99        | 19      | 95     | 43      | 6     |
| ..... acres, 1982..                      | 69 753  | 33 818   | 25 244  | 43 721    | 4 683   | 28 714 | 5 351   | 2 073 |
| ..... 1978..                             | 59 770  | 36 566   | 26 986  | 39 599    | 4 428   | 34 181 | 5 539   | (D)   |
| Owned land in farms ----- acres, 1982..  | 37 792  | 17 959   | 14 723  | 20 842    | 2 706   | 14 912 | 3 573   | (D)   |
| ..... 1978..                             | 32 888  | 19 413   | 14 617  | 18 897    | 2 197   | 19 036 | 3 895   | 346   |
| Rented land in farms ----- acres, 1982.. | 31 961  | 15 859   | 10 521  | 22 879    | 1 977   | 13 802 | 1 778   | (D)   |
| ..... 1978..                             | 26 882  | 17 153   | 12 369  | 20 702    | 2 231   | 15 145 | 1 644   | (D)   |
| Harvested cropland ----- farms, 1982..   | 133     | 91       | 105     | 105       | 23      | 75     | 42      | 9     |
| ..... 1978..                             | 105     | 107      | 100     | 97        | 18      | 88     | 43      | 5     |
| ..... acres, 1982..                      | 11 403  | 5 798    | 4 418   | 27 166    | 648     | 4 098  | 652     | 149   |
| ..... 1978..                             | 8 701   | 5 210    | 4 453   | 21 926    | 596     | 4 929  | 519     | 60    |
| Tenants ----- farms, 1982..              | 32      | 22       | 19      | 57        | 5       | 21     | 14      | -     |
| ..... 1978..                             | 33      | 21       | 16      | 64        | 7       | 18     | 24      | 1     |
| ..... acres, 1982..                      | 7 849   | 2 874    | 4 670   | 10 760    | 408     | 4 875  | 1 188   | -     |
| ..... 1978..                             | 10 716  | 3 025    | 3 111   | 12 498    | 318     | 2 718  | 1 820   | (D)   |
| Harvested cropland ----- farms, 1982..   | 25      | 19       | 18      | 46        | 3       | 16     | 14      | -     |
| ..... 1978..                             | 22      | 17       | 15      | 54        | 5       | 16     | 22      | 1     |
| ..... acres, 1982..                      | 1 074   | 615      | 1 067   | 4 795     | 96      | 656    | 32      | -     |
| ..... 1978..                             | 1 373   | 658      | 787     | 5 888     | 27      | 424    | 50      | (D)   |
| <b>OPERATOR CHARACTERISTICS</b>          |         |          |         |           |         |        |         |       |
| Operators by place of residence:         |         |          |         |           |         |        |         |       |
| On farm operated ----- 1982..            | 344     | 446      | 519     | 292       | 146     | 254    | 230     | 16    |
| ..... 1978..                             | 334     | 404      | 469     | 262       | 132     | 280    | 188     | 16    |
| Not on farm operated ----- 1982..        | 77      | 85       | 109     | 85        | 27      | 56     | 58      | 4     |
| ..... 1978..                             | 65      | 85       | 97      | 84        | 40      | 54     | 47      | 3     |
| Not reported ----- 1982..                | 42      | 54       | 76      | 21        | 26      | 36     | 57      | 8     |
| ..... 1978..                             | 63      | 72       | 76      | 24        | 23      | 45     | 65      | 8     |
| Operators by principal occupation:       |         |          |         |           |         |        |         |       |
| Farming ----- 1982..                     | 257     | 195      | 237     | 217       | 55      | 152    | 118     | 9     |
| ..... 1978..                             | 273     | 184      | 181     | 213       | 44      | 175    | 113     | 14    |
| Other ----- 1982..                       | 206     | 390      | 467     | 181       | 144     | 194    | 227     | 19    |
| ..... 1978..                             | 189     | 377      | 461     | 157       | 151     | 204    | 187     | 13    |
| Operators by days of work off farm:      |         |          |         |           |         |        |         |       |
| None ----- 1982..                        | 173     | 162      | 208     | 155       | 43      | 105    | 104     | 6     |
| ..... 1978..                             | 186     | 158      | 164     | 163       | 53      | 95     | 108     | 5     |
| Any ----- 1982..                         | 242     | 385      | 455     | 212       | 145     | 218    | 221     | 18    |
| ..... 1978..                             | 247     | 382      | 463     | 193       | 139     | 248    | 173     | 18    |
| 1 to 49 days ----- 1982..                | 29      | 23       | 44      | 21        | 16      | 15     | 30      | 2     |
| ..... 1978..                             | 41      | 21       | 26      | 27        | 7       | 29     | 13      | 5     |
| 50 to 99 days ----- 1982..               | 11      | 10       | 27      | 6         | 1       | 17     | 16      | -     |
| ..... 1978..                             | 32      | 9        | 13      | 10        | 1       | 18     | 6       | 2     |
| 100 to 149 days ----- 1982..             | 17      | 14       | 19      | 11        | 13      | 15     | 13      | -     |
| ..... 1978..                             | 13      | 19       | 13      | 4         | 5       | 23     | 5       | -     |
| 150 to 199 days ----- 1982..             | 35      | 39       | 39      | 14        | 6       | 20     | 26      | 1     |
| ..... 1978..                             | 17      | 32       | 39      | 11        | 7       | 26     | 16      | 1     |
| 200 days or more ----- 1982..            | 150     | 299      | 326     | 160       | 109     | 151    | 136     | 15    |
| ..... 1978..                             | 144     | 301      | 372     | 141       | 119     | 152    | 133     | 10    |
| Not reported ----- 1982..                | 48      | 38       | 41      | 31        | 11      | 23     | 20      | 4     |
| ..... 1978..                             | 29      | 21       | 15      | 14        | 3       | 36     | 19      | 4     |
| 1982 operators by years on present farm: |         |          |         |           |         |        |         |       |
| 2 years or less -----                    | 12      | 27       | 32      | 21        | 5       | 15     | 21      | 1     |
| 3 or 4 years -----                       | 30      | 34       | 55      | 21        | 15      | 16     | 27      | 1     |
| 5 to 9 years -----                       | 53      | 79       | 84      | 84        | 41      | 54     | 52      | 5     |
| 10 years or more -----                   | 235     | 321      | 364     | 205       | 87      | 186    | 120     | 6     |
| Average years on present farm -----      | 21.0    | 19.1     | 18.6    | 16.4      | 15.7    | 19.3   | 15.7    | 16.8  |
| Not reported -----                       | 133     | 124      | 169     | 67        | 51      | 75     | 125     | 15    |
| Operators by age group:                  |         |          |         |           |         |        |         |       |
| Under 25 years ----- 1982..              | 5       | 8        | 5       | 6         | 2       | 1      | 4       | -     |
| ..... 1978..                             | 2       | 13       | 12      | 10        | 1       | 5      | 6       | 1     |
| 25 to 34 years ----- 1982..              | 33      | 44       | 61      | 34        | 21      | 32     | 51      | 3     |
| ..... 1978..                             | 42      | 53       | 50      | 37        | 20      | 52     | 36      | 2     |
| 35 to 44 years ----- 1982..              | 79      | 114      | 136     | 89        | 35      | 67     | 51      | 5     |
| ..... 1978..                             | 66      | 104      | 146     | 90        | 40      | 49     | 55      | 3     |
| 45 to 54 years ----- 1982..              | 115     | 134      | 168     | 82        | 56      | 65     | 78      | 4     |
| ..... 1978..                             | 110     | 137      | 155     | 73        | 52      | 71     | 67      | 5     |
| 55 to 64 years ----- 1982..              | 96      | 131      | 155     | 90        | 44      | 87     | 100     | 7     |
| ..... 1978..                             | 117     | 114      | 135     | 83        | 52      | 97     | 59      | 7     |
| 65 years and over ----- 1982..           | 135     | 154      | 179     | 97        | 41      | 94     | 61      | 9     |
| ..... 1978..                             | 125     | 140      | 144     | 77        | 30      | 105    | 77      | 9     |
| Average age ----- 1982..                 | 54.8    | 54.0     | 53.8    | 53.0      | 51.8    | 54.3   | 51.6    | 56.5  |
| ..... 1978..                             | 54.7    | 52.9     | 52.3    | 51.5      | 51.5    | 54.1   | 52.1    | 56.9  |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics                          | McDowell | Marion | Marshall | Mason   | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|---------|--------|---------|-------|------------|
| <b>FARMS</b>                             |          |        |          |         |        |         |       |            |
| Land in farms ----- farms, 1982..        | 8        | 415    | 443      | 789     | 397    | 300     | 9     | 356        |
| ----- farms, 1978..                      | 9        | 348    | 429      | 685     | 325    | 284     | 5     | 361        |
| ----- acres, 1982..                      | 1 050    | 46 779 | 72 158   | 135 167 | 50 941 | 75 627  | 918   | 46 762     |
| ----- acres, 1978..                      | 640      | 44 097 | 70 126   | 119 622 | 49 351 | 78 506  | 187   | 50 561     |
| Harvested cropland ----- farms, 1982..   | 5        | 348    | 404      | 718     | 325    | 264     | 5     | 321        |
| ----- farms, 1978..                      | 8        | 322    | 391      | 638     | 298    | 253     | 3     | 328        |
| ----- acres, 1982..                      | (D)      | 8 054  | 12 810   | 28 622  | 6 177  | 11 385  | (D)   | 9 045      |
| ----- acres, 1978..                      | (D)      | 8 165  | 12 554   | 23 981  | 6 605  | 11 444  | (D)   | 10 007     |
| <b>TENURE OF OPERATOR</b>                |          |        |          |         |        |         |       |            |
| Full owners ----- farms, 1982..          | 3        | 332    | 358      | 605     | 331    | 222     | 5     | 265        |
| ----- farms, 1978..                      | 7        | 280    | 340      | 541     | 276    | 228     | 5     | 271        |
| ----- acres, 1982..                      | 523      | 30 308 | 50 868   | 86 266  | 40 181 | 51 934  | 314   | 31 205     |
| ----- acres, 1978..                      | (D)      | 31 373 | 49 234   | 82 165  | (D)    | 58 383  | 187   | 31 910     |
| Harvested cropland ----- farms, 1982..   | 2        | 274    | 324      | 540     | 263    | 190     | 3     | 239        |
| ----- farms, 1978..                      | 7        | 260    | 309      | 499     | 251    | 199     | 3     | 242        |
| ----- acres, 1982..                      | (D)      | 4 991  | 9 465    | 12 694  | 4 465  | 6 413   | 23    | 6 073      |
| ----- acres, 1978..                      | 55       | 5 425  | 8 615    | 12 496  | 5 135  | 7 244   | (D)   | 5 841      |
| Part owners ----- farms, 1982..          | 4        | 74     | 61       | 151     | 57     | 67      | 1     | 69         |
| ----- farms, 1978..                      | 1        | 61     | 73       | 113     | 48     | 48      | -     | 67         |
| ----- acres, 1982..                      | (D)      | 15 954 | 17 921   | 40 728  | 9 387  | 21 732  | (D)   | 11 494     |
| ----- acres, 1978..                      | (D)      | 11 901 | 17 989   | 31 226  | 8 677  | 18 448  | (D)   | 14 815     |
| Owned land in farms ----- acres, 1982..  | (D)      | 5 770  | 9 985    | 22 452  | 4 466  | 12 817  | (D)   | 6 120      |
| ----- acres, 1978..                      | (D)      | 4 885  | 10 742   | 18 800  | 4 379  | 11 893  | (D)   | 7 150      |
| Rented land in farms ----- acres, 1982.. | 393      | 10 184 | 7 936    | 18 276  | 4 921  | 8 915   | (D)   | 5 374      |
| ----- acres, 1978..                      | (D)      | 7 016  | 7 247    | 12 426  | 4 298  | 6 555   | -     | 7 665      |
| Harvested cropland ----- farms, 1982..   | 3        | 66     | 57       | 146     | 55     | 65      | -     | 63         |
| ----- farms, 1978..                      | 1        | 55     | 70       | 109     | 46     | 48      | -     | 67         |
| ----- acres, 1982..                      | 167      | 2 974  | 2 835    | 13 039  | 1 528  | 4 790   | -     | 2 294      |
| ----- acres, 1978..                      | (D)      | 2 555  | 3 407    | 9 289   | (D)    | 3 868   | -     | 3 321      |
| Tenants ----- farms, 1982..              | 1        | 9      | 24       | 33      | 9      | 11      | 3     | 22         |
| ----- farms, 1978..                      | 1        | 7      | 16       | 31      | 1      | 8       | -     | 23         |
| ----- acres, 1982..                      | (D)      | 517    | 3 369    | 8 173   | 1 373  | 1 961   | (D)   | 4 063      |
| ----- acres, 1978..                      | (D)      | 823    | 2 903    | 6 231   | (D)    | 1 675   | -     | 3 836      |
| Harvested cropland ----- farms, 1982..   | -        | 8      | 23       | 32      | 7      | 9       | 2     | 19         |
| ----- farms, 1978..                      | -        | 7      | 12       | 30      | 1      | 6       | -     | 19         |
| ----- acres, 1982..                      | -        | 89     | 510      | 2 889   | 184    | 182     | (D)   | 678        |
| ----- acres, 1978..                      | -        | 185    | 532      | 2 196   | (D)    | 332     | -     | 845        |
| <b>OPERATOR CHARACTERISTICS</b>          |          |        |          |         |        |         |       |            |
| Operators by place of residence:         |          |        |          |         |        |         |       |            |
| On farm operated ----- 1982..            | 6        | 318    | 375      | 561     | 294    | 247     | 7     | 300        |
| ----- 1978..                             | 8        | 267    | 348      | 475     | 220    | 210     | 5     | 277        |
| Not on farm operated ----- 1982..        | 2        | 50     | 36       | 134     | 50     | 38      | 2     | 34         |
| ----- 1978..                             | 1        | 45     | 43       | 103     | 55     | 45      | -     | 46         |
| Not reported ----- 1982..                | -        | 47     | 32       | 94      | 53     | 15      | -     | 22         |
| ----- 1978..                             | -        | 36     | 38       | 107     | 50     | 29      | -     | 38         |
| Operators by principal occupation:       |          |        |          |         |        |         |       |            |
| Farming ----- 1982..                     | 3        | 99     | 151      | 296     | 120    | 125     | 3     | 88         |
| ----- 1978..                             | 4        | 105    | 148      | 232     | 88     | 115     | 1     | 94         |
| Other ----- 1982..                       | 5        | 316    | 292      | 493     | 277    | 175     | 6     | 268        |
| ----- 1978..                             | 5        | 243    | 281      | 453     | 237    | 169     | 4     | 267        |
| Operators by days of work off farm:      |          |        |          |         |        |         |       |            |
| None ----- 1982..                        | 1        | 106    | 129      | 260     | 116    | 91      | 1     | 69         |
| ----- 1978..                             | 6        | 82     | 117      | 243     | 84     | 99      | 1     | 83         |
| Any ----- 1982..                         | 6        | 290    | 294      | 471     | 258    | 196     | 7     | 269        |
| ----- 1978..                             | 3        | 249    | 302      | 420     | 231    | 178     | 4     | 268        |
| 1 to 49 days ----- 1982..                | 1        | 15     | 15       | 23      | 22     | 17      | 1     | 13         |
| ----- 1978..                             | 1        | 15     | 24       | 22      | 12     | 25      | -     | 14         |
| 50 to 99 days ----- 1982..               | 1        | 7      | 9        | 26      | 12     | 5       | 1     | 1          |
| ----- 1978..                             | -        | 8      | 10       | 10      | 9      | 9       | -     | 11         |
| 100 to 149 days ----- 1982..             | -        | 20     | 10       | 29      | 4      | 16      | 1     | 12         |
| ----- 1978..                             | -        | 4      | 8        | 24      | 7      | 6       | -     | 1          |
| 150 to 199 days ----- 1982..             | -        | 18     | 20       | 37      | 22     | 24      | -     | 25         |
| ----- 1978..                             | -        | 30     | 15       | 29      | 19     | 21      | -     | 19         |
| 200 days or more ----- 1982..            | 4        | 230    | 240      | 356     | 198    | 134     | 4     | 218        |
| ----- 1978..                             | 2        | 192    | 245      | 335     | 184    | 117     | 4     | 223        |
| Not reported ----- 1982..                | 1        | 19     | 20       | 58      | 23     | 13      | 1     | 18         |
| ----- 1978..                             | -        | 17     | 10       | 22      | 10     | 7       | -     | 10         |
| 1982 operators by years on present farm: |          |        |          |         |        |         |       |            |
| 2 years or less -----                    | 2        | 8      | 21       | 41      | 9      | 9       | -     | 12         |
| 3 or 4 years -----                       | -        | 15     | 27       | 50      | 23     | 25      | -     | 24         |
| 5 to 9 years -----                       | 1        | 60     | 51       | 111     | 48     | 33      | 3     | 46         |
| 10 years or more -----                   | 4        | 218    | 257      | 381     | 195    | 168     | 5     | 202        |
| Average years on present farm -----      | 15.1     | 19.1   | 20.4     | 17.8    | 19.2   | 20.5    | 16.0  | 19.9       |
| Not reported -----                       | 1        | 114    | 87       | 206     | 122    | 65      | 1     | 72         |
| Operators by age group:                  |          |        |          |         |        |         |       |            |
| Under 25 years ----- 1982..              | -        | -      | 8        | 6       | 3      | 7       | -     | 3          |
| ----- 1978..                             | -        | -      | 4        | 11      | 1      | 3       | -     | 5          |
| 25 to 34 years ----- 1982..              | 1        | 43     | 53       | 79      | 18     | 28      | -     | 34         |
| ----- 1978..                             | -        | 53     | 45       | 73      | 29     | 22      | 1     | 43         |
| 35 to 44 years ----- 1982..              | 3        | 101    | 85       | 152     | 79     | 45      | 4     | 75         |
| ----- 1978..                             | 1        | 60     | 98       | 139     | 67     | 48      | 1     | 74         |
| 45 to 54 years ----- 1982..              | 1        | 67     | 92       | 205     | 91     | 80      | -     | 71         |
| ----- 1978..                             | 3        | 79     | 93       | 164     | 85     | 60      | 3     | 88         |
| 55 to 64 years ----- 1982..              | 1        | 99     | 105      | 193     | 102    | 66      | 1     | 104        |
| ----- 1978..                             | 2        | 76     | 96       | 149     | 84     | 82      | -     | 85         |
| 65 years and over ----- 1982..           | 2        | 105    | 100      | 154     | 104    | 74      | 4     | 69         |
| ----- 1978..                             | 3        | 80     | 93       | 149     | 59     | 69      | -     | 66         |
| Average age ----- 1982..                 | 50.6     | 53.1   | 52.2     | 52.4    | 54.8   | 53.2    | 55.9  | 52.7       |
| ----- 1978..                             | 58.9     | 52.5   | 52.4     | 52.0    | 52.2   | 55.0    | 44.8  | 50.9       |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics                          | Monroe  | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|--|---------|--------|----------|--------|-----------|-----------|------------|---------|
| <b>FARMS</b>                             |         |        |          |        |           |           |            |         |
| Land in farms ----- farms, 1982..        | 720     | 143    | 328      | 159    | 594       | 98        | 430        | 739     |
| 1978..                                   | 677     | 150    | 299      | 163    | 645       | 76        | 436        | 721     |
| acres, 1982..                            | 153 723 | 26 068 | 40 016   | 22 180 | 194 931   | 16 097    | 129 717    | 133 679 |
| 1978..                                   | 143 855 | 28 491 | 40 984   | 24 588 | 216 708   | 14 506    | 121 361    | 141 261 |
| Harvested cropland ----- farms, 1982..   | 632     | 124    | 282      | 140    | 488       | 82        | 383        | 682     |
| 1978..                                   | 615     | 142    | 276      | 156    | 574       | 67        | 396        | 681     |
| acres, 1982..                            | 25 869  | 6 512  | 6 998    | 5 881  | 18 006    | 2 344     | 14 518     | 30 747  |
| 1978..                                   | 21 358  | 7 814  | 7 519    | 6 712  | 18 990    | 2 219     | 14 198     | 30 223  |
| <b>TENURE OF OPERATOR</b>                |         |        |          |        |           |           |            |         |
| Full owners ----- farms, 1982..          | 525     | 100    | 253      | 112    | 447       | 77        | 290        | 557     |
| 1978..                                   | 518     | 98     | 231      | 112    | 487       | 64        | 305        | 561     |
| acres, 1982..                            | 83 431  | 13 253 | 26 231   | 12 600 | 122 822   | 12 358    | 65 958     | 86 446  |
| 1978..                                   | 86 862  | 16 381 | 25 259   | 14 036 | 132 632   | 11 041    | 66 697     | 93 220  |
| Harvested cropland ----- farms, 1982..   | 455     | 85     | 219      | 96     | 355       | 63        | 254        | 507     |
| 1978..                                   | 464     | 94     | 212      | 106    | 425       | 57        | 273        | 527     |
| acres, 1982..                            | 11 259  | 2 118  | 4 313    | 3 262  | 9 743     | (D)       | 7 096      | 16 923  |
| 1978..                                   | 12 348  | 4 374  | 4 492    | 3 584  | 11 042    | 1 487     | 7 850      | 17 385  |
| Part owners ----- farms, 1982..          | 164     | 36     | 58       | 34     | 119       | 18        | 121        | 156     |
| 1978..                                   | 136     | 41     | 58       | 30     | 121       | 10        | 117        | 137     |
| acres, 1982..                            | 63 031  | 11 709 | 11 823   | 7 232  | 66 805    | 3 284     | 56 254     | 43 968  |
| 1978..                                   | 52 345  | 10 888 | 14 163   | 6 536  | 74 166    | (D)       | 51 909     | 44 121  |
| Owned land in farms ----- acres, 1982..  | 34 452  | 7 244  | 6 611    | 3 516  | 35 849    | 1 522     | 28 642     | 26 542  |
| 1978..                                   | 33 644  | 6 585  | 8 379    | 3 869  | 34 841    | (D)       | 29 590     | 23 822  |
| Rented land in farms ----- acres, 1982.. | 28 579  | 4 465  | 5 212    | 3 716  | 30 956    | 1 762     | 27 612     | 17 426  |
| 1978..                                   | 18 701  | 4 303  | 5 784    | 2 667  | 39 325    | 1 540     | 22 319     | 20 299  |
| Harvested cropland ----- farms, 1982..   | 153     | 33     | 49       | 33     | 112       | 17        | 112        | 152     |
| 1978..                                   | 129     | 39     | 56       | 29     | 119       | 9         | 112        | 132     |
| acres, 1982..                            | 13 635  | 4 062  | 2 253    | 2 202  | 7 615     | 811       | 6 544      | 12 960  |
| 1978..                                   | 8 347   | 2 845  | 2 759    | 1 966  | 6 986     | (D)       | 6 064      | 11 864  |
| Tenants ----- farms, 1982..              | 7       | 7      | 17       | 13     | 28        | 3         | 19         | 26      |
| 1978..                                   | 23      | 11     | 10       | 21     | 37        | 2         | 14         | 23      |
| acres, 1982..                            | 7 261   | 1 106  | 1 962    | 2 348  | 5 304     | 455       | 7 505      | 3 265   |
| 1978..                                   | 4 648   | 1 222  | 1 562    | 4 016  | 9 910     | (D)       | 2 755      | 3 920   |
| Harvested cropland ----- farms, 1982..   | 24      | 6      | 14       | 11     | 21        | 2         | 11         | 23      |
| 1978..                                   | 22      | 9      | 8        | 21     | 30        | 1         | 11         | 22      |
| acres, 1982..                            | 975     | 332    | 432      | 417    | 648       | (D)       | 878        | 864     |
| 1978..                                   | 663     | 595    | 268      | 1 162  | 962       | (D)       | 284        | 974     |
| <b>OPERATOR CHARACTERISTICS</b>          |         |        |          |        |           |           |            |         |
| Operators by place of residence:         |         |        |          |        |           |           |            |         |
| On farm operated ----- 1982..            | 494     | 111    | 259      | 132    | 466       | 68        | 325        | 557     |
| 1978..                                   | 474     | 107    | 239      | 140    | 493       | 53        | 327        | 524     |
| Not on farm operated ----- 1982..        | 135     | 21     | 34       | 17     | 86        | 19        | 61         | 111     |
| 1978..                                   | 128     | 29     | 28       | 14     | 87        | 11        | 59         | 111     |
| Not reported ----- 1982..                | 91      | 11     | 35       | 10     | 42        | 11        | 44         | 71      |
| 1978..                                   | 75      | 14     | 32       | 9      | 65        | 12        | 50         | 86      |
| Operators by principal occupation:       |         |        |          |        |           |           |            |         |
| Farming ----- 1982..                     | 308     | 67     | 108      | 68     | 331       | 26        | 199        | 297     |
| 1978..                                   | 264     | 56     | 102      | 68     | 347       | 22        | 200        | 304     |
| Other ----- 1982..                       | 412     | 76     | 220      | 91     | 263       | 72        | 231        | 442     |
| 1978..                                   | 413     | 94     | 197      | 95     | 298       | 54        | 236        | 417     |
| Operators by days of work off farm:      |         |        |          |        |           |           |            |         |
| None ----- 1982..                        | 226     | 49     | 94       | 48     | 237       | 25        | 153        | 225     |
| 1978..                                   | 234     | 48     | 96       | 56     | 252       | 18        | 144        | 240     |
| Any ----- 1982..                         | 442     | 86     | 209      | 104    | 315       | 69        | 250        | 476     |
| 1978..                                   | 427     | 101    | 182      | 104    | 371       | 54        | 274        | 460     |
| 1 to 49 days ----- 1982..                | 49      | 18     | 10       | 7      | 45        | 4         | 22         | 38      |
| 1978..                                   | 46      | 10     | 17       | 5      | 59        | 4         | 35         | 47      |
| 50 to 99 days ----- 1982..               | 21      | 7      | 8        | 3      | 14        | -         | 12         | 14      |
| 1978..                                   | 28      | 2      | 11       | -      | 23        | 1         | 10         | 16      |
| 100 to 149 days ----- 1982..             | 39      | 2      | 6        | 3      | 18        | 7         | 24         | 32      |
| 1978..                                   | 23      | 6      | 3        | 6      | 18        | -         | 13         | 14      |
| 150 to 199 days ----- 1982..             | 60      | 8      | 24       | 17     | 49        | 4         | 22         | 70      |
| 1978..                                   | 38      | 12     | 14       | 12     | 53        | 3         | 42         | 68      |
| 200 days or more ----- 1982..            | 273     | 56     | 161      | 74     | 189       | 54        | 170        | 322     |
| 1978..                                   | 292     | 66     | 137      | 81     | 218       | 46        | 174        | 315     |
| Not reported ----- 1982..                | 52      | 8      | 25       | 7      | 42        | 4         | 27         | 38      |
| 1978..                                   | 16      | 1      | 21       | 3      | 22        | 4         | 18         | 21      |
| 1982 operators by years on present farm: |         |        |          |        |           |           |            |         |
| 2 years or less -----                    | 35      | 3      | 8        | 7      | 15        | 4         | 17         | 19      |
| 3 or 4 years -----                       | 61      | 10     | 26       | 10     | 39        | 7         | 17         | 48      |
| 5 to 9 years -----                       | 127     | 20     | 45       | 23     | 50        | 20        | 45         | 105     |
| 10 years or more -----                   | 341     | 86     | 184      | 89     | 346       | 47        | 248        | 397     |
| Average years on present farm -----      | 17.0    | 21.6   | 19.1     | 17.3   | 23.2      | 16.4      | 21.3       | 20.7    |
| Not reported -----                       | 156     | 24     | 65       | 30     | 144       | 20        | 103        | 170     |
| Operators by age group:                  |         |        |          |        |           |           |            |         |
| Under 25 years ----- 1982..              | 13      | 1      | 2        | 4      | 15        | -         | 3          | 14      |
| 1978..                                   | 15      | -      | 1        | 2      | 8         | -         | 5          | 11      |
| 25 to 34 years ----- 1982..              | 95      | 11     | 37       | 23     | 57        | 5         | 21         | 63      |
| 1978..                                   | 69      | 14     | 27       | 16     | 51        | 7         | 36         | 82      |
| 35 to 44 years ----- 1982..              | 146     | 18     | 61       | 28     | 68        | 24        | 80         | 152     |
| 1978..                                   | 119     | 28     | 53       | 20     | 81        | 16        | 86         | 151     |
| 45 to 54 years ----- 1982..              | 144     | 32     | 67       | 36     | 97        | 17        | 91         | 148     |
| 1978..                                   | 139     | 31     | 67       | 53     | 159       | 16        | 92         | 164     |
| 55 to 64 years ----- 1982..              | 153     | 37     | 90       | 43     | 163       | 30        | 102        | 182     |
| 1978..                                   | 170     | 47     | 80       | 34     | 171       | 17        | 107        | 158     |
| 65 years and over ----- 1982..           | 169     | 44     | 71       | 25     | 194       | 22        | 133        | 180     |
| 1978..                                   | 165     | 30     | 71       | 38     | 175       | 19        | 110        | 155     |
| Average age ----- 1982..                 | 51.7    | 56.0   | 52.7     | 50.1   | 56.1      | 54.3      | 56.2       | 53.3    |
| 1978..                                   | 53.0    | 53.3   | 53.9     | 52.7   | 55.2      | 52.7      | 53.7       | 51.8    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics                          | Putnam | Raleigh | Randolph | Ritchie | Roane   | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|---------|---------|--------|--------|
| <b>FARMS</b>                             |        |         |          |         |         |         |        |        |
| Land in farms ----- farms, 1982..        | 571    | 280     | 438      | 362     | 522     | 363     | 275    | 175    |
| ----- farms, 1978..                      | 502    | 257     | 378      | 314     | 454     | 317     | 232    | 170    |
| ----- acres, 1982..                      | 62 456 | 28 409  | 115 044  | 81 131  | 100 605 | 60 219  | 42 841 | 36 723 |
| ----- acres, 1978..                      | 64 077 | 28 758  | 118 663  | 78 305  | 98 159  | 55 970  | 39 691 | 37 660 |
| Harvested cropland ----- farms, 1982..   | 491    | 243     | 373      | 323     | 466     | 334     | 233    | 163    |
| ----- farms, 1978..                      | 464    | 232     | 340      | 289     | 413     | 303     | 205    | 168    |
| ----- acres, 1982..                      | 7 850  | 4 955   | 14 487   | 9 186   | 11 702  | 7 660   | 7 242  | 5 103  |
| ----- acres, 1978..                      | 8 274  | 4 769   | 14 630   | 9 717   | 11 557  | 7 363   | 7 495  | 5 760  |
| <b>TENURE OF OPERATOR</b>                |        |         |          |         |         |         |        |        |
| Full owners ----- farms, 1982..          | 463    | 236     | 339      | 289     | 414     | 313     | 214    | 132    |
| ----- farms, 1978..                      | 389    | 216     | 288      | 241     | 370     | 267     | 175    | 129    |
| ----- acres, 1982..                      | 48 342 | 22 190  | 76 203   | 59 687  | 67 133  | 46 873  | 26 466 | 21 936 |
| ----- acres, 1978..                      | 45 004 | 22 751  | 78 827   | 51 926  | 69 306  | 44 179  | 25 866 | 22 541 |
| Harvested cropland ----- farms, 1982..   | 390    | 207     | 286      | 254     | 367     | 288     | 172    | 123    |
| ----- farms, 1978..                      | 356    | 195     | 256      | 221     | 335     | 253     | 149    | 127    |
| ----- acres, 1982..                      | 4 958  | 3 795   | 9 594    | 6 094   | 7 457   | 5 825   | 4 043  | 3 034  |
| ----- acres, 1978..                      | 4 868  | 3 684   | 9 355    | 6 642   | 7 842   | 5 595   | 4 712  | 3 482  |
| Part owners ----- farms, 1982..          | 78     | 36      | 81       | 62      | 85      | 42      | 53     | 35     |
| ----- farms, 1978..                      | 92     | 37      | 79       | 60      | 73      | 44      | 54     | 34     |
| ----- acres, 1982..                      | 11 196 | 5 064   | 34 031   | 19 650  | 29 513  | 12 598  | 15 027 | 14 060 |
| ----- acres, 1978..                      | 17 541 | 5 168   | 37 092   | 21 704  | 26 627  | 10 853  | 13 618 | 13 355 |
| Owned land in farms ----- acres, 1982..  | 4 989  | 2 367   | 20 591   | 8 639   | 12 791  | 7 675   | 7 700  | 8 317  |
| ----- acres, 1978..                      | 7 820  | 2 811   | 21 682   | 11 070  | 10 403  | 7 158   | 7 315  | 6 853  |
| Rented land in farms ----- acres, 1982.. | 6 207  | 2 697   | 13 440   | 11 011  | 16 722  | 4 923   | 7 327  | 5 743  |
| ----- acres, 1978..                      | 9 721  | 2 357   | 15 410   | 10 634  | 16 224  | 3 695   | 6 303  | 6 502  |
| Harvested cropland ----- farms, 1982..   | 72     | 32      | 76       | 59      | 80      | 41      | 53     | 32     |
| ----- farms, 1978..                      | 89     | 33      | 75       | 57      | 70      | 44      | 54     | 34     |
| ----- acres, 1982..                      | 2 336  | 1 031   | 4 607    | 2 896   | 3 817   | 1 719   | 2 799  | 1 905  |
| ----- acres, 1978..                      | 3 062  | 1 031   | 4 858    | 2 713   | 3 608   | 1 619   | (D)    | 1 966  |
| Tenants ----- farms, 1982..              | 30     | 8       | 18       | 11      | 23      | 8       | 8      | 8      |
| ----- farms, 1978..                      | 21     | 4       | 11       | 13      | 11      | 6       | 3      | 7      |
| ----- acres, 1982..                      | 2 918  | 1 155   | 4 810    | 1 794   | 3 959   | 748     | 1 348  | 727    |
| ----- acres, 1978..                      | 1 532  | 839     | 2 744    | 4 675   | 2 226   | 938     | 207    | 1 764  |
| Harvested cropland ----- farms, 1982..   | 29     | 4       | 11       | 10      | 19      | 5       | 8      | 8      |
| ----- farms, 1978..                      | 19     | 4       | 9        | 11      | 8       | 6       | 2      | 7      |
| ----- acres, 1982..                      | 556    | 129     | 286      | 196     | 428     | 116     | 400    | 164    |
| ----- acres, 1978..                      | 344    | 54      | 417      | 362     | 107     | 149     | (D)    | 312    |
| <b>OPERATOR CHARACTERISTICS</b>          |        |         |          |         |         |         |        |        |
| Operators by place of residence:         |        |         |          |         |         |         |        |        |
| On farm operated ----- 1982..            | 412    | 206     | 312      | 289     | 389     | 267     | 211    | 122    |
| ----- 1978..                             | 356    | 194     | 275      | 240     | 317     | 226     | 183    | 134    |
| Not on farm operated ----- 1982..        | 93     | 43      | 92       | 44      | 87      | 59      | 34     | 29     |
| ----- 1978..                             | 75     | 29      | 59       | 37      | 75      | 52      | 25     | 20     |
| Not reported ----- 1982..                | 66     | 31      | 34       | 29      | 46      | 37      | 30     | 24     |
| ----- 1978..                             | 71     | 34      | 44       | 37      | 62      | 39      | 24     | 16     |
| Operators by principal occupation:       |        |         |          |         |         |         |        |        |
| Farming ----- 1982..                     | 179    | 80      | 170      | 120     | 173     | 119     | 93     | 82     |
| ----- 1978..                             | 135    | 82      | 143      | 110     | 144     | 94      | 78     | 82     |
| Other ----- 1982..                       | 392    | 200     | 268      | 242     | 349     | 244     | 182    | 93     |
| ----- 1978..                             | 367    | 175     | 235      | 204     | 310     | 223     | 154    | 88     |
| Operators by days of work off farm:      |        |         |          |         |         |         |        |        |
| None ----- 1982..                        | 178    | 106     | 126      | 103     | 144     | 107     | 87     | 53     |
| ----- 1978..                             | 145    | 98      | 120      | 93      | 142     | 94      | 82     | 56     |
| Any ----- 1982..                         | 351    | 170     | 282      | 241     | 349     | 234     | 166    | 94     |
| ----- 1978..                             | 342    | 150     | 245      | 212     | 300     | 212     | 146    | 105    |
| 1 to 49 days ----- 1982..                | 23     | 14      | 19       | 18      | 25      | 26      | 7      | 8      |
| ----- 1978..                             | 17     | 7       | 21       | 21      | 16      | 23      | 11     | 17     |
| 50 to 99 days ----- 1982..               | 24     | 9       | 14       | 9       | 27      | 10      | 6      | 6      |
| ----- 1978..                             | 11     | 3       | 12       | 8       | 19      | 10      | 4      | 8      |
| 100 to 149 days ----- 1982..             | 16     | 4       | 16       | 16      | 28      | 15      | 9      | 11     |
| ----- 1978..                             | 16     | 8       | 6        | 9       | 22      | 17      | 3      | 1      |
| 150 to 199 days ----- 1982..             | 36     | 12      | 42       | 30      | 35      | 24      | 15     | 7      |
| ----- 1978..                             | 19     | 16      | 19       | 16      | 25      | 28      | 10     | 15     |
| 200 days or more ----- 1982..            | 252    | 131     | 191      | 168     | 234     | 159     | 129    | 62     |
| ----- 1978..                             | 279    | 116     | 187      | 158     | 218     | 134     | 118    | 64     |
| Not reported ----- 1982..                | 42     | 4       | 30       | 18      | 29      | 22      | 22     | 28     |
| ----- 1978..                             | 15     | 9       | 13       | 9       | 12      | 11      | 4      | 9      |
| 1982 operators by years on present farm: |        |         |          |         |         |         |        |        |
| 2 years or less -----                    | 23     | 8       | 21       | 15      | 28      | 11      | 5      | 4      |
| 3 or 4 years -----                       | 22     | 12      | 14       | 22      | 47      | 22      | 12     | 6      |
| 5 to 9 years -----                       | 75     | 39      | 56       | 54      | 76      | 50      | 28     | 17     |
| 10 years or more -----                   | 277    | 144     | 258      | 201     | 254     | 207     | 158    | 89     |
| Average years on present farm -----      | 18.1   | 19.3    | 19.9     | 19.4    | 17.0    | 18.8    | 20.2   | 23.4   |
| Not reported -----                       | 174    | 77      | 89       | 70      | 117     | 73      | 72     | 59     |
| Operators by age group:                  |        |         |          |         |         |         |        |        |
| Under 25 years ----- 1982..              | 8      | 3       | 8        | 7       | 7       | 5       | -      | 1      |
| ----- 1978..                             | 7      | 2       | 5        | 2       | 7       | 1       | 1      | -      |
| 25 to 34 years ----- 1982..              | 53     | 18      | 37       | 38      | 63      | 24      | 23     | 13     |
| ----- 1978..                             | 67     | 24      | 27       | 41      | 60      | 22      | 14     | 6      |
| 35 to 44 years ----- 1982..              | 110    | 55      | 67       | 73      | 100     | 56      | 58     | 13     |
| ----- 1978..                             | 89     | 46      | 70       | 63      | 81      | 62      | 53     | 28     |
| 45 to 54 years ----- 1982..              | 133    | 51      | 86       | 82      | 127     | 83      | 50     | 42     |
| ----- 1978..                             | 104    | 46      | 91       | 67      | 97      | 86      | 48     | 42     |
| 55 to 64 years ----- 1982..              | 118    | 76      | 124      | 65      | 113     | 109     | 62     | 41     |
| ----- 1978..                             | 131    | 74      | 102      | 50      | 101     | 71      | 54     | 56     |
| 65 years and over ----- 1982..           | 149    | 77      | 116      | 97      | 112     | 86      | 82     | 65     |
| ----- 1978..                             | 104    | 65      | 83       | 91      | 108     | 75      | 62     | 38     |
| Average age ----- 1982..                 | 53.2   | 55.0    | 54.4     | 52.7    | 52.2    | 54.3    | 55.3   | 58.0   |
| ----- 1978..                             | 51.8   | 54.7    | 53.5     | 52.8    | 52.3    | 53.5    | 54.5   | 55.7   |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics                          | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood   | Wyoming |
|--|--------|--------|--------|---------|--------|--------|--------|---------|
| <b>FARMS</b>                             |        |        |        |         |        |        |        |         |
| Land in farms ----- farms, 1982..        | 294    | 365    | 200    | 117     | 269    | 220    | 509    | 61      |
| 1978..                                   | 268    | 367    | 175    | 96      | 242    | 210    | 429    | 40      |
| acres, 1982..                            | 52 765 | 59 128 | 27 968 | 12 445  | 45 877 | 36 429 | 65 918 | 7 864   |
| 1978..                                   | 51 537 | 58 766 | 27 078 | 10 610  | 43 726 | 38 360 | 61 811 | 3 834   |
| Harvested cropland ----- farms, 1982..   | 268    | 323    | 164    | 94      | 239    | 206    | 445    | 42      |
| 1978..                                   | 246    | 337    | 152    | 91      | 215    | 196    | 393    | 34      |
| acres, 1982..                            | 8 208  | 9 512  | 2 974  | 1 512   | 5 375  | 5 852  | 12 396 | 574     |
| 1978..                                   | 8 955  | 10 043 | 3 103  | 1 800   | 5 368  | 6 078  | 11 722 | 503     |
| <b>TENURE OF OPERATOR</b>                |        |        |        |         |        |        |        |         |
| Full owners ----- farms, 1982..          | 242    | 285    | 146    | 92      | 223    | 168    | 395    | 38      |
| 1978..                                   | 220    | 285    | 128    | 71      | 201    | 166    | 332    | 32      |
| acres, 1982..                            | 39 379 | 35 358 | 17 728 | 9 662   | 35 887 | 23 802 | 44 879 | 3 451   |
| 1978..                                   | 37 261 | 38 008 | 17 327 | 8 029   | 32 803 | 26 316 | 40 352 | 2 849   |
| Harvested cropland ----- farms, 1982..   | 219    | 254    | 113    | 70      | 193    | 155    | 338    | 27      |
| 1978..                                   | 202    | 263    | 109    | 66      | 174    | 153    | 301    | 28      |
| acres, 1982..                            | 5 102  | (D)    | 1 395  | 1 026   | 3 948  | 3 426  | 6 866  | 385     |
| 1978..                                   | 5 828  | 6 283  | 1 503  | 1 093   | 3 766  | 3 896  | 6 500  | 342     |
| Part owners ----- farms, 1982..          | 40     | 77     | 48     | 19      | 37     | 42     | 98     | 16      |
| 1978..                                   | 43     | 75     | 37     | 22      | 38     | 33     | 87     | 4       |
| acres, 1982..                            | 10 785 | 23 107 | 8 981  | 2 281   | 8 967  | 10 623 | 19 077 | 2 313   |
| 1978..                                   | 13 509 | 19 772 | 7 555  | 2 464   | 10 658 | 10 619 | 19 716 | 765     |
| Owned land in farms ----- acres, 1982..  | 6 062  | 11 558 | 5 018  | 1 228   | 5 118  | 5 289  | 8 611  | 881     |
| 1978..                                   | 8 061  | 10 154 | 5 185  | 1 132   | 5 591  | 5 873  | 9 571  | 1 111   |
| Rented land in farms ----- acres, 1982.. | 4 723  | 11 549 | 3 963  | 1 053   | 3 849  | 5 334  | 10 466 | 1 432   |
| 1978..                                   | 5 448  | 9 618  | 2 370  | 1 332   | 5 067  | 4 746  | 10 145 | 654     |
| Harvested cropland ----- farms, 1982..   | 39     | 67     | 45     | 22      | 37     | 42     | 93     | 10      |
| 1978..                                   | 40     | 68     | 34     | 22      | 38     | 33     | 83     | 4       |
| acres, 1982..                            | 2 741  | 3 822  | 1 334  | 405     | 1 271  | 2 143  | 4 856  | 125     |
| 1978..                                   | 3 017  | 3 652  | 1 204  | 643     | 1 512  | 1 870  | 4 881  | (D)     |
| Tenants ----- farms, 1982..              | 12     | 3      | 6      | 6       | 9      | 10     | 16     | 7       |
| 1978..                                   | 5      | 7      | 10     | 3       | 3      | 11     | 10     | 4       |
| acres, 1982..                            | 2 601  | 663    | 1 259  | 502     | 1 023  | 2 004  | 1 962  | 2 100   |
| 1978..                                   | 767    | 986    | 2 196  | 117     | 265    | 1 425  | 1 743  | 220     |
| Harvested cropland ----- farms, 1982..   | 10     | 2      | 6      | 5       | 9      | 9      | 14     | 5       |
| 1978..                                   | 4      | 6      | 9      | 3       | 3      | 10     | 9      | 2       |
| acres, 1982..                            | 365    | (D)    | 245    | 81      | 156    | 283    | 674    | 64      |
| 1978..                                   | 110    | 108    | 396    | 64      | 90     | 312    | 341    | (D)     |
| <b>OPERATOR CHARACTERISTICS</b>          |        |        |        |         |        |        |        |         |
| Operators by place of residence:         |        |        |        |         |        |        |        |         |
| On farm operated ----- 1982..            | 237    | 289    | 161    | 93      | 205    | 170    | 397    | 48      |
| 1978..                                   | 206    | 276    | 125    | 70      | 179    | 156    | 331    | 24      |
| Not on farm operated ----- 1982..        | 30     | 39     | 18     | 12      | 39     | 29     | 60     | 6       |
| 1978..                                   | 33     | 52     | 21     | 12      | 30     | 29     | 47     | 9       |
| Not reported ----- 1982..                | 27     | 37     | 21     | 12      | 25     | 21     | 52     | 7       |
| 1978..                                   | 29     | 39     | 29     | 14      | 33     | 25     | 51     | 7       |
| Operators by principal occupation:       |        |        |        |         |        |        |        |         |
| Farming ----- 1982..                     | 122    | 138    | 58     | 36      | 75     | 88     | 149    | 13      |
| 1978..                                   | 99     | 159    | 52     | 36      | 75     | 76     | 119    | 8       |
| Other ----- 1982..                       | 172    | 227    | 142    | 81      | 194    | 132    | 360    | 48      |
| 1978..                                   | 169    | 208    | 123    | 60      | 167    | 134    | 310    | 32      |
| Operators by days of work off farm:      |        |        |        |         |        |        |        |         |
| None ----- 1982..                        | 92     | 124    | 50     | 48      | 78     | 73     | 116    | 17      |
| 1978..                                   | 74     | 121    | 59     | 42      | 70     | 62     | 98     | 12      |
| Any ----- 1982..                         | 182    | 217    | 141    | 66      | 181    | 129    | 368    | 43      |
| 1978..                                   | 185    | 227    | 113    | 52      | 164    | 144    | 318    | 28      |
| 1 to 49 days ----- 1982..                | 19     | 21     | 11     | 4       | 12     | 7      | 20     | 6       |
| 1978..                                   | 23     | 30     | 11     | 3       | 15     | 11     | 24     | 2       |
| 50 to 99 days ----- 1982..               | 3      | 3      | 14     | 4       | 8      | 10     | 20     | -       |
| 1978..                                   | 7      | 18     | 2      | 2       | 8      | 6      | 9      | 1       |
| 100 to 149 days ----- 1982..             | 14     | 19     | 6      | 3       | 15     | 5      | 17     | 1       |
| 1978..                                   | 8      | 16     | 3      | 2       | 7      | 7      | 6      | -       |
| 150 to 199 days ----- 1982..             | 23     | 18     | 9      | 8       | 8      | 6      | 27     | 4       |
| 1978..                                   | 14     | 19     | 8      | 3       | 11     | 19     | 25     | 5       |
| 200 days or more ----- 1982..            | 123    | 156    | 101    | 47      | 138    | 101    | 284    | 32      |
| 1978..                                   | 133    | 144    | 89     | 42      | 123    | 101    | 254    | 20      |
| Not reported ----- 1982..                | 20     | 24     | 9      | 3       | 10     | 18     | 25     | 1       |
| 1978..                                   | 9      | 19     | 3      | 2       | 8      | 4      | 13     | -       |
| 1982 operators by years on present farm: |        |        |        |         |        |        |        |         |
| 2 years or less -----                    | 10     | 15     | 9      | 3       | 6      | 6      | 25     | 2       |
| 3 or 4 years -----                       | 21     | 11     | 17     | 8       | 13     | 14     | 35     | 4       |
| 5 to 9 years -----                       | 42     | 51     | 29     | 26      | 43     | 30     | 63     | 13      |
| 10 years or more -----                   | 149    | 201    | 103    | 47      | 136    | 108    | 279    | 26      |
| Average years on present farm -----      | 19.4   | 20.9   | 18.4   | 17.4    | 19.1   | 20.8   | 18.4   | 19.8    |
| Not reported -----                       | 72     | 87     | 42     | 33      | 71     | 62     | 107    | 16      |
| Operators by age group:                  |        |        |        |         |        |        |        |         |
| Under 25 years ----- 1982..              | 5      | 4      | -      | 1       | -      | 3      | 4      | 3       |
| 1978..                                   | 4      | 5      | 3      | -       | 1      | 2      | 2      | -       |
| 25 to 34 years ----- 1982..              | 27     | 31     | 16     | 10      | 34     | 20     | 38     | 4       |
| 1978..                                   | 27     | 41     | 15     | 11      | 22     | 19     | 39     | 3       |
| 35 to 44 years ----- 1982..              | 56     | 43     | 44     | 26      | 50     | 32     | 130    | 17      |
| 1978..                                   | 42     | 58     | 31     | 15      | 55     | 43     | 112    | 9       |
| 45 to 54 years ----- 1982..              | 50     | 77     | 46     | 20      | 68     | 42     | 132    | 15      |
| 1978..                                   | 72     | 64     | 41     | 18      | 58     | 31     | 113    | 9       |
| 55 to 64 years ----- 1982..              | 76     | 77     | 40     | 26      | 61     | 46     | 108    | 11      |
| 1978..                                   | 60     | 93     | 38     | 15      | 46     | 58     | 80     | 2       |
| 65 years and over ----- 1982..           | 80     | 133    | 54     | 34      | 56     | 77     | 97     | 11      |
| 1978..                                   | 63     | 106    | 47     | 37      | 60     | 57     | 83     | 17      |
| Average age ----- 1982..                 | 54.1   | 57.0   | 54.0   | 54.7    | 52.4   | 55.5   | 51.5   | 50.4    |
| 1978..                                   | 53.0   | 54.9   | 54.0   | 56.6    | 53.0   | 54.1   | 51.0   | 55.4    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics  | West Virginia | Barbour   | Berkeley | Boone  | Braxton | Brooke     | Cabell    | Calhoun |
|--|---------------|-----------|----------|--------|---------|------------|-----------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>   |               |           |          |        |         |            |           |         |
| <b>Con.</b>  |               |           |          |        |         |            |           |         |
| Operators by sex:  |               |           |          |        |         |            |           |         |
| Male ----- farms, 1982..   | 17 468        | 442       | 454      | 25     | 362     | 64         | 416       | 175     |
| ----- farms, 1978..  | 16 224        | 463       | 434      | 39     | 317     | 76         | 350       | 161     |
| acres, 1982..  | 3 354 309     | 71 378    | 82 448   | (D)    | 74 437  | (D)        | 38 882    | 34 661  |
| ----- acres, 1978..  | 3 319 663     | 81 080    | 81 264   | 3 973  | 68 979  | 12 306     | 34 444    | 34 187  |
| Female ----- farms, 1982..   | 1 274         | 36        | 19       | 1      | 23      | 1          | 35        | 16      |
| ----- farms, 1978..  | 1 251         | 40        | 26       | -      | 28      | 7          | 32        | 15      |
| acres, 1982..  | 204 742       | 6 493     | 3 429    | (D)    | 4 334   | (D)        | 3 216     | 3 118   |
| ----- acres, 1978..  | 209 603       | 7 054     | 3 327    | -      | 6 575   | 993        | 2 762     | 2 089   |
| <b>TYPE OF ORGANIZATION</b>  |               |           |          |        |         |            |           |         |
| Individual or family ----- farms, 1982..                                       | 17 336        | 453       | 405      | 26     | 369     | 59         | 421       | 184     |
| ----- farms, 1978..  | 16 046        | 477       | 407      | 36     | 324     | 70         | 359       | 168     |
| acres, 1982..  | 3 099 398     | 72 262    | 65 155   | 3 162  | 71 578  | 9 796      | 38 896    | 35 729  |
| ----- acres, 1978..  | 3 061 446     | 81 248    | 69 800   | 3 746  | 66 236  | 10 557     | 34 350    | 33 952  |
| Partnership ----- farms, 1982..  | 1 134         | 24        | 50       | -      | 14      | 4          | 22        | 7       |
| ----- farms, 1978..  | 1 216         | 23        | 43       | 3      | 18      | 9          | 19        | 8       |
| acres, 1982..  | 315 836       | (D)       | 12 624   | -      | (D)     | (D)        | 1 316     | 2 050   |
| ----- acres, 1978..  | 345 600       | 6 714     | 10 216   | 227    | 5 721   | 1 126      | 2 261     | 2 324   |
| Corporation:   |               |           |          |        |         |            |           |         |
| Family held ----- farms, 1982..  | 155           | 1         | 16       | -      | 1       | 1          | 4         | -       |
| ----- farms, 1978..  | 125           | 1         | 7        | -      | 3       | 3          | 3         | -       |
| acres, 1982..  | 104 022       | (D)       | (D)      | -      | (D)     | (D)        | (D)       | -       |
| ----- acres, 1978..  | 77 349        | (D)       | 2 858    | -      | 3 597   | (D)        | (D)       | -       |
| Other than family held ----- farms, 1982..                                     | 25            | -         | 1        | -      | -       | 1          | 1         | -       |
| ----- farms, 1978..  | 15            | -         | 1        | -      | -       | -          | -         | -       |
| acres, 1982..  | 9 350         | -         | (D)      | -      | -       | (D)        | (D)       | -       |
| ----- acres, 1978..  | 16 587        | -         | (D)      | -      | -       | -          | -         | -       |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 92            | -         | 1        | -      | 1       | -          | 3         | -       |
| ----- farms, 1978..  | 73            | 2         | 2        | -      | -       | 1          | 1         | -       |
| acres, 1982..  | 30 445        | -         | (D)      | -      | (D)     | -          | 848       | -       |
| ----- acres, 1978..  | 28 284        | (D)       | (D)      | -      | -       | (D)        | (D)       | -       |
| <b>Characteristics</b>   |               |           |          |        |         |            |           |         |
|  | Clay          | Doddridge | Fayette  | Gilmer | Grant   | Greenbrier | Hampshire | Hancock |
| <b>OPERATOR CHARACTERISTICS—</b>   |               |           |          |        |         |            |           |         |
| <b>Con.</b>  |               |           |          |        |         |            |           |         |
| Operators by sex:  |               |           |          |        |         |            |           |         |
| Male ----- farms, 1982..   | 98            | 259       | 232      | 243    | 320     | 740        | 486       | 87      |
| ----- farms, 1978..  | 79            | 232       | 206      | 204    | 328     | 688        | 470       | 81      |
| acres, 1982..  | 16 519        | 56 389    | 26 432   | 57 803 | 103 118 | 190 259    | 142 240   | (D)     |
| ----- acres, 1978..  | 15 013        | 52 943    | 23 149   | 55 040 | 110 613 | 171 705    | 142 531   | (D)     |
| Female ----- farms, 1982..   | 4             | 20        | 21       | 16     | 38      | 50         | 41        | 1       |
| ----- farms, 1978..  | 8             | 13        | 26       | 16     | 29      | 67         | 39        | 1       |
| acres, 1982..  | 484           | 3 219     | 2 334    | 3 502  | 11 624  | 9 868      | 8 056     | (D)     |
| ----- acres, 1978..  | 847           | 2 781     | 2 343    | 4 139  | 8 506   | 11 868     | 9 539     | (D)     |
| <b>TYPE OF ORGANIZATION</b>  |               |           |          |        |         |            |           |         |
| Individual or family ----- farms, 1982..                                       | 99            | 264       | 240      | 239    | 331     | 720        | 468       | 84      |
| ----- farms, 1978..  | 82            | 231       | 221      | 205    | 317     | 692        | 448       | 73      |
| acres, 1982..  | 16 613        | 56 643    | 25 858   | 53 486 | 101 826 | 160 848    | 117 805   | 6 770   |
| ----- acres, 1978..  | 14 632        | 51 587    | 23 119   | 55 430 | 93 064  | 158 652    | 120 566   | 7 230   |
| Partnership ----- farms, 1982..  | 3             | 13        | 10       | 18     | 23      | 54         | 42        | 3       |
| ----- farms, 1978..  | 5             | 13        | 9        | 14     | 34      | 50         | 52        | 5       |
| acres, 1982..  | 390           | (D)       | 2 212    | (D)    | 10 551  | 30 168     | 18 901    | (D)     |
| ----- acres, 1978..  | 1 228         | (D)       | (D)      | (D)    | 16 782  | 13 794     | 21 042    | 454     |
| Corporation:   |               |           |          |        |         |            |           |         |
| Family held ----- farms, 1982..  | -             | -         | 2        | -      | 4       | 11         | 9         | 1       |
| ----- farms, 1978..  | -             | -         | 2        | -      | 5       | 5          | 9         | 2       |
| acres, 1982..  | -             | -         | (D)      | -      | 2 365   | 8 041      | 11 130    | (D)     |
| ----- acres, 1978..  | -             | -         | (D)      | -      | (D)     | (D)        | 10 462    | (D)     |
| Other than family held ----- farms, 1982..                                     | -             | -         | -        | -      | -       | -          | -         | -       |
| ----- farms, 1978..  | -             | -         | -        | -      | -       | -          | -         | -       |
| acres, 1982..  | -             | -         | -        | -      | 1       | 2          | 390       | -       |
| ----- acres, 1978..  | -             | -         | -        | -      | (D)     | (D)        | -         | -       |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | -             | 2         | 1        | 2      | -       | 5          | 4         | -       |
| ----- farms, 1978..  | -             | 1         | -        | 1      | -       | 6          | -         | 2       |
| acres, 1982..  | -             | (D)       | (D)      | (D)    | -       | 1 070      | 2 070     | -       |
| ----- acres, 1978..  | -             | (D)       | -        | (D)    | -       | 1 635      | -         | (D)     |



**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics  | Hardy    | Harrison | Jackson  | Jefferson | Kanawha | Lewis   | Lincoln | Logan      |
|--|----------|----------|----------|-----------|---------|---------|---------|------------|
| <b>OPERATOR CHARACTERISTICS—</b>   |          |          |          |           |         |         |         |            |
| <b>Con.</b>  |          |          |          |           |         |         |         |            |
| Operators by sex:  |          |          |          |           |         |         |         |            |
| Male ----- farms, 1982--   | 432      | 538      | 644      | 371       | 183     | 321     | 307     | 22         |
| 1978--   | 426      | 515      | 604      | 345       | 183     | 350     | 274     | 25         |
| acres, 1982--  | 146 934  | 94 911   | 96 330   | 84 557    | 21 275  | 80 722  | 32 458  | 3 034      |
| 1978--   | 145 755  | 94 759   | 104 071  | 80 960    | 20 318  | 89 636  | 31 115  | (D)        |
| Female ----- farms, 1982--   | 31       | 47       | 60       | 27        | 16      | 25      | 38      | 6          |
| 1978--   | 36       | 46       | 38       | 25        | 12      | 29      | 26      | 2          |
| acres, 1982--  | 3 996    | 8 913    | 11 201   | 3 091     | 1 798   | 4 398   | 3 353   | 694        |
| 1978--   | 8 052    | 6 749    | 8 642    | 4 025     | 1 447   | 5 767   | 2 826   | (D)        |
| <b>TYPE OF ORGANIZATION</b>  |          |          |          |           |         |         |         |            |
| Individual or family ----- farms, 1982--                                       | 402      | 551      | 657      | 328       | 189     | 305     | 325     | 27         |
| 1978--   | 404      | 525      | 608      | 300       | 185     | 334     | 274     | 25         |
| acres, 1982--  | 117 234  | 97 211   | 99 038   | 59 181    | 21 895  | 66 461  | 32 826  | (D)        |
| 1978--   | 118 658  | 95 006   | 106 710  | 61 145    | (D)     | 78 675  | 30 475  | (D)        |
| Partnership ----- farms, 1982--  | 52       | 25       | 42       | 42        | 6       | 33      | 19      | 1          |
| 1978--   | 51       | 27       | 33       | 45        | 9       | 43      | 25      | 1          |
| acres, 1982--  | 28 343   | 5 469    | 7 704    | 12 648    | 493     | 10 733  | (D)     | (D)        |
| 1978--   | 33 201   | 4 864    | (D)      | (D)       | 1 665   | (D)     | (D)     | (D)        |
| Corporation:   |          |          |          |           |         |         |         |            |
| Family held ----- farms, 1982--  | 3        | 7        | 4        | 23        | 2       | 2       | 1       | -          |
| 1978--   | -        | 1        | 1        | 20        | -       | 1       | -       | 1          |
| acres, 1982--  | (D)      | (D)      | (D)      | (D)       | (D)     | (D)     | (D)     | (D)        |
| 1978--   | -        | (D)      | (D)      | 11 079    | -       | (D)     | -       | (D)        |
| Other than family held ----- farms, 1982--                                     | 1        | -        | -        | 2         | -       | 1       | -       | -          |
| 1978--   | 1        | -        | -        | 4         | -       | -       | -       | -          |
| acres, 1982--  | (D)      | -        | -        | (D)       | -       | (D)     | -       | -          |
| 1978--   | (D)      | -        | -        | 1 326     | -       | -       | -       | -          |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982-- | 5        | 2        | 1        | 3         | 2       | 5       | -       | -          |
| 1978--   | 6        | 2        | -        | 1         | 1       | 1       | 1       | -          |
| acres, 1982--  | (D)      | (D)      | (D)      | 439       | (D)     | 2 601   | -       | -          |
| 1978--   | (D)      | (D)      | -        | (D)       | (D)     | (D)     | (D)     | -          |
| Characteristics  | McDowell | Marion   | Marshall | Mason     | Mercer  | Mineral | Mingo   | Monongalia |
| <b>OPERATOR CHARACTERISTICS—</b>   |          |          |          |           |         |         |         |            |
| <b>Con.</b>  |          |          |          |           |         |         |         |            |
| Operators by sex:  |          |          |          |           |         |         |         |            |
| Male ----- farms, 1982--   | 7        | 403      | 416      | 748       | 370     | 282     | 8       | 330        |
| 1978--   | 6        | 328      | 403      | 642       | 306     | 264     | 5       | 337        |
| acres, 1982--  | (D)      | 45 529   | 68 910   | 129 823   | 47 177  | 72 430  | (D)     | 44 539     |
| 1978--   | 569      | 42 732   | 66 083   | 113 336   | 47 165  | 74 155  | 187     | 47 400     |
| Female ----- farms, 1982--   | 1        | 12       | 27       | 41        | 27      | 18      | 1       | 26         |
| 1978--   | 3        | 20       | 26       | 43        | 19      | 20      | -       | 24         |
| acres, 1982--  | (D)      | 1 250    | 3 248    | 5 344     | 3 764   | 3 197   | (D)     | 2 223      |
| 1978--   | 71       | 1 365    | 4 043    | 6 286     | 2 186   | 4 351   | -       | 3 161      |
| <b>TYPE OF ORGANIZATION</b>  |          |          |          |           |         |         |         |            |
| Individual or family ----- farms, 1982--                                       | 7        | 386      | 414      | 703       | 382     | 280     | 9       | 337        |
| 1978--   | 8        | 316      | 408      | 603       | 301     | 257     | 5       | 345        |
| acres, 1982--  | (D)      | 42 421   | 65 272   | 105 666   | 48 182  | 70 233  | 918     | 43 795     |
| 1978--   | (D)      | 38 753   | 64 781   | 94 977    | 44 435  | 68 039  | 187     | 46 829     |
| Partnership ----- farms, 1982--  | -        | 23       | 24       | 75        | 13      | 17      | -       | 16         |
| 1978--   | -        | 28       | 17       | 76        | 20      | 26      | -       | 13         |
| acres, 1982--  | -        | 3 958    | 3 465    | 24 243    | (D)     | 3 924   | -       | 1 947      |
| 1978--   | -        | 5 082    | 3 696    | 22 715    | (D)     | (D)     | -       | 2 662      |
| Corporation:   |          |          |          |           |         |         |         |            |
| Family held ----- farms, 1982--  | 1        | 1        | 2        | 3         | 1       | -       | -       | 1          |
| 1978--   | 1        | 2        | 2        | 1         | 4       | -       | -       | -          |
| acres, 1982--  | (D)      | (D)      | (D)      | (D)       | (D)     | -       | -       | (D)        |
| 1978--   | (D)      | (D)      | (D)      | (D)       | (D)     | -       | -       | -          |
| Other than family held ----- farms, 1982--                                     | -        | -        | 2        | 2         | -       | 2       | -       | -          |
| 1978--   | -        | -        | 1        | 1         | -       | -       | -       | -          |
| acres, 1982--  | -        | -        | (D)      | (D)       | -       | (D)     | -       | -          |
| 1978--   | -        | -        | -        | (D)       | -       | -       | -       | -          |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982-- | -        | 5        | 1        | 6         | 1       | 1       | -       | 2          |
| 1978--   | -        | 2        | 2        | 4         | -       | 1       | -       | 3          |
| acres, 1982--  | -        | (D)      | (D)      | 1 704     | (D)     | (D)     | -       | (D)        |
| 1978--   | -        | (D)      | (D)      | (D)       | -       | (D)     | -       | 1 070      |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics  | Monroe  | Morgan  | Nicholas | Ohio    | Pendleton | Pleasants | Pocahontas | Preston |
|--|---------|---------|----------|---------|-----------|-----------|------------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>   |         |         |          |         |           |           |            |         |
| <b>Con.</b>  |         |         |          |         |           |           |            |         |
| Operators by sex:  |         |         |          |         |           |           |            |         |
| Male ----- farms, 1982..   | 672     | 134     | 310      | 151     | 538       | 97        | 393        | 690     |
| 1978..   | 628     | 145     | 281      | 148     | 595       | 73        | 392        | 679     |
| acres, 1982..  | 146 972 | 25 055  | 38 606   | 20 981  | 181 271   | (D)       | 120 200    | 127 710 |
| 1978..   | 136 298 | 27 851  | 38 524   | 22 184  | 205 580   | 14 263    | 108 905    | 134 911 |
| Female ----- farms, 1982..   | 48      | 9       | 18       | 8       | 56        | 1         | 37         | 49      |
| 1978..   | 49      | 5       | 18       | 15      | 50        | 3         | 44         | 42      |
| acres, 1982..  | 6 751   | 1 013   | 1 410    | 1 199   | 13 660    | (D)       | 9 517      | 5 969   |
| 1978..   | 7 557   | 640     | 2 460    | 2 404   | 11 128    | 243       | 12 456     | 6 350   |
| <b>TYPE OF ORGANIZATION</b>  |         |         |          |         |           |           |            |         |
| Individual or family ----- farms, 1982..                                       | 654     | 130     | 315      | 147     | 544       | 88        | 389        | 686     |
| 1978..   | 609     | 135     | 282      | 153     | 584       | 67        | 405        | 658     |
| acres, 1982..  | 123 432 | 21 454  | 36 594   | 20 581  | 173 952   | 13 583    | 114 722    | 116 339 |
| 1978..   | 122 420 | 21 802  | 36 101   | 22 919  | 186 436   | 10 592    | 108 926    | 118 508 |
| Partnership ----- farms, 1982..  | 57      | 6       | 9        | 10      | 41        | 8         | 37         | 44      |
| 1978..   | 56      | 12      | 15       | 6       | 50        | 7         | 29         | 52      |
| acres, 1982..  | 14 997  | 2 993   | 2 563    | (D)     | 13 966    | (D)       | 11 173     | 10 194  |
| 1978..   | 14 021  | 5 423   | (D)      | 1 140   | 22 282    | (D)       | (D)        | 11 428  |
| Corporation:   |         |         |          |         |           |           |            |         |
| Family held ----- farms, 1982..  | 6       | 5       | 2        | 2       | 4         | -         | 1          | 4       |
| 1978..   | 4       | 1       | 1        | 3       | 8         | -         | 1          | 5       |
| acres, 1982..  | 14 168  | (D)     | (D)      | (D)     | (D)       | -         | (D)        | 5 433   |
| 1978..   | (D)     | (D)     | (D)      | (D)     | 6 887     | -         | (D)        | (D)     |
| Other than family held ----- farms, 1982..                                     | 1       | 2       | -        | -       | 1         | -         | -          | -       |
| 1978..   | 1       | 1       | 1        | -       | -         | -         | -          | 1       |
| acres, 1982..  | (D)     | (D)     | -        | -       | (D)       | -         | -          | -       |
| 1978..   | (D)     | (D)     | (D)      | -       | -         | -         | -          | (D)     |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 2       | -       | 2        | -       | 4         | 2         | 3          | 5       |
| 1978..   | 7       | 1       | -        | 1       | 3         | 2         | 1          | 5       |
| acres, 1982..  | (D)     | -       | (D)      | -       | 700       | (D)       | (D)        | 1 713   |
| 1978..   | 2 739   | (D)     | -        | (D)     | 1 103     | (D)       | (D)        | 2 372   |
| Characteristics  | Putnam  | Raleigh | Randolph | Ritchie | Roane     | Summers   | Taylor     | Tucker  |
| <b>OPERATOR CHARACTERISTICS—</b>   |         |         |          |         |           |           |            |         |
| <b>Con.</b>  |         |         |          |         |           |           |            |         |
| Operators by sex:  |         |         |          |         |           |           |            |         |
| Male ----- farms, 1982..   | 537     | 247     | 404      | 345     | 494       | 335       | 255        | 160     |
| 1978..   | 473     | 236     | 347      | 308     | 426       | 284       | 215        | 152     |
| acres, 1982..  | 59 395  | 26 079  | 105 743  | 78 429  | 95 477    | 55 589    | 40 777     | 34 361  |
| 1978..   | 60 828  | 26 886  | 112 066  | 77 577  | 93 831    | 52 794    | 37 907     | 33 817  |
| Female ----- farms, 1982..   | 34      | 33      | 34       | 17      | 28        | 28        | 20         | 15      |
| 1978..   | 29      | 21      | 31       | 6       | 28        | 33        | 17         | 18      |
| acres, 1982..  | 3 061   | 2 330   | 9 301    | 2 702   | 5 128     | 4 630     | 2 064      | 2 362   |
| 1978..   | 3 249   | 1 872   | 6 597    | 728     | 4 328     | 3 176     | 1 784      | 3 843   |
| <b>TYPE OF ORGANIZATION</b>  |         |         |          |         |           |           |            |         |
| Individual or family ----- farms, 1982..                                       | 539     | 269     | 401      | 346     | 479       | 345       | 259        | 168     |
| 1978..   | 479     | 248     | 343      | 297     | 424       | 292       | 217        | 159     |
| acres, 1982..  | 59 106  | 26 919  | 98 504   | 77 157  | 91 660    | 56 252    | 37 258     | 33 735  |
| 1978..   | 61 400  | 27 903  | 99 647   | 72 875  | 90 034    | 50 651    | 34 311     | 36 024  |
| Partnership ----- farms, 1982..  | 28      | 7       | 24       | 15      | 37        | 16        | 11         | 6       |
| 1978..   | 22      | 8       | 25       | 16      | 29        | 22        | 10         | 10      |
| acres, 1982..  | 3 000   | 1 033   | 6 337    | (D)     | 8 203     | (D)       | 3 559      | (D)     |
| 1978..   | (D)     | (D)     | 9 787    | (D)     | (D)       | 4 529     | (D)        | (D)     |
| Corporation:   |         |         |          |         |           |           |            |         |
| Family held ----- farms, 1982..  | 1       | -       | 8        | -       | 3         | 1         | 3          | 1       |
| 1978..   | 1       | -       | 6        | 1       | -         | 1         | 2          | 1       |
| acres, 1982..  | (D)     | -       | 3 945    | -       | 320       | (D)       | (D)        | (D)     |
| 1978..   | (D)     | -       | (D)      | (D)     | -         | (D)       | (D)        | (D)     |
| Other than family held ----- farms, 1982..                                     | -       | -       | 3        | -       | -         | -         | -          | -       |
| 1978..   | -       | -       | 1        | -       | -         | -         | -          | -       |
| acres, 1982..  | -       | -       | (D)      | -       | -         | -         | -          | -       |
| 1978..   | -       | -       | (D)      | -       | -         | -         | -          | -       |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 3       | 4       | 2        | 1       | 3         | 1         | 2          | -       |
| 1978..   | -       | 1       | 3        | -       | 1         | 2         | 3          | -       |
| acres, 1982..  | (D)     | 457     | (D)      | (D)     | 422       | (D)       | (D)        | -       |
| 1978..   | -       | (D)     | 6 149    | -       | (D)       | (D)       | 3 046      | -       |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

| Characteristics  | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood   | Wyoming |
|--|--------|--------|--------|---------|--------|--------|--------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>   |        |        |        |         |        |        |        |         |
| <b>Con.</b>  |        |        |        |         |        |        |        |         |
| Operators by sex:  |        |        |        |         |        |        |        |         |
| Male ----- farms, 1982..   | 274    | 345    | 194    | 105     | 247    | 207    | 490    | 59      |
| 1978..   | 253    | 348    | 171    | 86      | 214    | 196    | 396    | 37      |
| acres, 1982..  | 50 177 | 55 680 | 26 935 | 11 384  | 42 323 | 34 333 | 63 325 | (D)     |
| 1978..   | 48 436 | 56 562 | 26 658 | 9 047   | 40 679 | 35 851 | 56 618 | 3 386   |
| Female ----- farms, 1982..   | 20     | 20     | 6      | 12      | 22     | 13     | 19     | 2       |
| 1978..   | 15     | 19     | 4      | 10      | 28     | 14     | 33     | 3       |
| acres, 1982..  | 2 588  | 3 448  | 1 033  | 1 061   | 3 554  | 2 096  | 2 593  | (D)     |
| 1978..   | 3 101  | 2 204  | 420    | 1 563   | 3 047  | 2 509  | 5 193  | 448     |
| <b>TYPE OF ORGANIZATION</b>  |        |        |        |         |        |        |        |         |
| Individual or family ----- farms, 1982..                                       | 271    | 351    | 188    | 110     | 254    | 199    | 482    | 58      |
| 1978..   | 245    | 342    | 158    | 86      | 226    | 191    | 398    | 40      |
| acres, 1982..  | 47 831 | 55 910 | 25 644 | 11 667  | 42 809 | 30 828 | 62 978 | 7 244   |
| 1978..   | 44 787 | 53 442 | 24 370 | 9 399   | 40 337 | 33 585 | 54 834 | 3 834   |
| Partnership ----- farms, 1982..  | 22     | 12     | 9      | 7       | 14     | 15     | 22     | 2       |
| 1978..   | 22     | 23     | 14     | 9       | 15     | 17     | 28     | -       |
| acres, 1982..  | (D)    | (D)    | 2 178  | 778     | (D)    | 2 723  | 2 024  | (D)     |
| 1978..   | (D)    | (D)    | 2 465  | (D)     | (D)    | (D)    | 6 061  | -       |
| Corporation:   |        |        |        |         |        |        |        |         |
| Family held ----- farms, 1982..  | 1      | 2      | 2      | -       | -      | 4      | 4      | -       |
| 1978..   | 1      | 2      | 1      | -       | -      | 2      | 3      | -       |
| acres, 1982..  | (D)    | (D)    | (D)    | -       | -      | (D)    | (D)    | -       |
| 1978..   | (D)    | (D)    | (D)    | (D)     | -      | (D)    | 916    | -       |
| Other than family held ----- farms, 1982..                                     | -      | -      | -      | -       | -      | 1      | -      | -       |
| 1978..   | -      | -      | -      | -       | -      | -      | -      | -       |
| acres, 1982..  | -      | -      | -      | -       | -      | (D)    | -      | -       |
| 1978..   | -      | -      | -      | -       | -      | -      | -      | -       |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | -      | -      | 1      | -       | 1      | 1      | 1      | 1       |
| 1978..   | -      | -      | 2      | -       | 1      | -      | -      | -       |
| acres, 1982..  | -      | -      | (D)    | -       | (D)    | (D)    | (D)    | (D)     |
| 1978..   | -      | -      | (D)    | -       | (D)    | -      | -      | -       |

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**

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

| Item  | West Virginia  | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |     |
|---|--|---------|----------|-------|---------|--------|--------|---------|-----|
| Livestock and poultry purchased ----- farms, 1982..                                 | 6 024  | 160     | 145      | 7     | 136     | 25     | 77     | 45      |     |
|   | 1978..   | 6 584   | 178      | 152   | 9       | 153    | 32     | 68      |     |
|   | \$1,000, 1982..  | 30 135  | 683      | 598   | 4       | 238    | 68     | 60      |     |
|   | 1978..   | 24 063  | 372      | 684   | (D)     | 404    | 107    | 55      |     |
| Feed for livestock and poultry ----- farms, 1982..                                  | 12 165   | 312     | 316      | 20    | 246     | 49     | 235    | 103     |     |
|   | 1978..   | 12 614  | 388      | 285   | 20      | 270    | 60     | 196     |     |
|   | \$1,000, 1982..  | 51 915  | 263      | 1 606 | 12      | 169    | 159    | 158     |     |
|   | 1978..   | 40 533  | 306      | 1 611 | 15      | 215    | 119    | 125     |     |
| Commercially mixed formula feeds ----- farms, 1982..                                | 3 974  | 79      | 140      | 8     | 86      | 18     | 85     | 25      |     |
|   | 1978..   | 3 736   | 89       | 96    | 3       | 46     | 27     | 52      |     |
|   | tons, 1982..   | 228 475 | 635      | 6 100 | 26      | 367    | 469    | 469     |     |
|   | 1978..   | 176 882 | 687      | 6 021 | 13      | 235    | 320    | 540     |     |
| \$1,000, 1982..   | 40 221   | 119     | 1 047    | 5     | 50      | 92     | 58     | 5       |     |
|   | 1978..   | 30 060  | 99       | 1 076 | 2       | 34     | 65     | 76      |     |
|   | Seeds, bulbs, plants, and trees ----- farms, 1982..    | 5 972   | 130      | 275   | 11      | 88     | 36     | 244     | 41  |
|   |  | 1978..  | 7 208    | 208   | 273     | 21     | 146    | 53      | 144 |
| \$1,000, 1982..   |  | 3 211   | 59       | 314   | 1       | 9      | 18     | 52      |     |
| 1978..  |  | 3 420   | 155      | 221   | 1       | 14     | 13     | 34      |     |
| Commercial fertilizer ----- farms, 1982..   | 9 021  | 238     | 329      | 16    | 96      | 39     | 303    | 45      |     |
|   | 1978..   | 10 816  | 302      | 333   | 28      | 204    | 45     | 325     |     |
|   | \$1,000, 1982..  | 10 226  | 112      | 839   | 3       | 44     | 46     | 90      |     |
|   | 1978..   | 9 184   | 133      | 736   | 6       | 118    | 39     | 92      |     |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 4 999  | 78      | 251      | 10    | 64      | 31     | 106    | 37      |     |
|   | 1978..   | 7 938   | 209      | 298   | 15      | 158    | 39     | 128     |     |
|   | \$1,000, 1982..  | 5 024   | 6        | 1 533 | 1       | 16     | 9      | 21      |     |
|   | 1978..   | 4 521   | 48       | 905   | 1       | 31     | 15     | 13      |     |
| Hired farm labor ----- farms, 1982..  | 5 958  | 170     | 194      | 7     | 134     | 19     | 87     | 60      |     |
|   | 1978..   | 6 004   | 157      | 198   | 9       | 141    | 14     | 72      |     |
|   | \$1,000, 1982..  | 20 340  | 243      | 3 620 | 4       | 127    | 79     | 109     |     |
|   | 1978..   | 16 643  | 235      | 2 102 | 8       | 107    | 42     | 40      |     |
| Contract labor ----- farms, 1982..  | 599  | 13      | 46       | 1     | 2       | -      | 8      | 1       |     |
|   | 1978..   | 601     | 25       | 68    | -       | 4      | 3      | 5       |     |
|   | \$1,000, 1982..  | 2 371   | 8        | 1 099 | (D)     | (D)    | -      | 9       |     |
|   | 1978..   | 2 143   | 32       | 1 036 | -       | 4      | 2      | 2       |     |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 2 669  | 30      | 188      | 4     | 52      | 12     | 71     | 16      |     |
|   | 1978..   | 3 724   | 67       | 225   | 7       | 48     | 31     | 66      |     |
|   | \$1,000, 1982..  | 1 813   | 22       | 182   | (D)     | 25     | 10     | 12      |     |
|   | 1978..   | 1 959   | 26       | 216   | 1       | 32     | 14     | 13      |     |
| Energy and petroleum products ----- farms, 1982..                                   | 18 529   | 478     | 473      | 25    | 385     | 65     | 446    | 179     |     |
|   | 1978..   | 17 241  | 498      | 451   | 37      | 341    | 81     | 382     |     |
|   | \$1,000, 1982..  | 20 226  | 389      | 1 508 | 7       | 214    | 110    | 182     |     |
|   | 1978..   | 13 488  | 265      | 769   | 10      | 159    | 80     | 123     |     |
| Petroleum products ----- farms, 1982..  | 18 517   | 478     | 473      | 25    | 385     | 65     | 446    | 179     |     |
|   | 1978..   | 17 229  | 498      | 451   | 37      | 341    | 81     | 382     |     |
|   | \$1,000, 1982..  | 15 800  | 289      | 1 091 | (D)     | 183    | 76     | 159     |     |
|   | 1978..   | 10 466  | 203      | 570   | 8       | 131    | 58     | 101     |     |
| Gasoline and gasohol ----- farms, 1982..  | 16 384   | 431     | 441      | 21    | 355     | 59     | 391    | 142     |     |
|   | 1978..   | 15 825  | 451      | 425   | 37      | 315    | 76     | 339     |     |
|   | \$1,000, 1982..  | 8 278   | 197      | 565   | 3       | 106    | 31     | 84      |     |
|   | 1978..   | 6 153   | 142      | 329   | 6       | 88     | 30     | 62      |     |
| Storage capacity ----- farms, 1982..  | 5 237  | 159     | 259      | -     | 57      | 26     | 56     | 17      |     |
|   | 1,000 gallons, 1982..                                  | 2 092   | 57       | 130   | -       | 14     | 9      | 9       |     |
|   | Diesel fuel ----- farms, 1982..                        | 8 679   | 165      | 302   | 7       | 176    | 32     | 177     | 89  |
|   |  | 1978..  | 6 512    | 171   | 237     | 3      | 110    | 39      | 140 |
| \$1,000, 1982..   |  | 4 170   | 45       | 359   | 1       | 42     | 22     | 35      |     |
| 1978..  |  | 1 916   | 24       | 139   | (Z)     | 27     | 17     | 19      |     |
| Storage capacity ----- farms, 1982..  | 4 167  | 119     | 245      | 2     | 66      | 27     | 52     | 42      |     |
|   | 1,000 gallons, 1982..                                  | 1 239   | 17       | 92    | (D)     | 13     | 12     | 16      |     |
|   | LP gas, butane, and propane ----- farms, 1982..        | 682     | 15       | 28    | -       | 11     | 3      | 41      | -   |
|   |  | 1978..  | 584      | 14    | 27      | -      | 27     | 1       | -   |
| \$1,000, 1982..   |  | 1 066   | 5        | (D)   | -       | 2      | (D)    | (D)     |     |
| 1978..  |  | 596     | 2        | 22    | -       | 3      | (D)    | -       |     |
| Storage capacity ----- farms, 1982..  | 380  | 8       | 19       | -     | -       | 2      | -      | -       |     |
|   | 1,000 gallons, 1982..                                  | 326     | 2        | 13    | -       | -      | (D)    | -       |     |
|   | Fuel oil and kerosene <sup>2</sup> ----- farms, 1982.. | 996     | 29       | 62    | 1       | 7      | 11     | 2       | 2   |
|   |  | 1978..  | 772      | 47    | 40      | -      | 5      | 6       | 1   |
| \$1,000, 1982..   |  | 384     | 4        | 61    | (D)     | 1      | 9      | (D)     |     |
| 1978..  |  | 315     | 10       | 36    | -       | -      | 2      | 1       |     |
| Storage capacity ----- farms, 1982..  | 377  | 10      | 27       | -     | -       | 3      | 2      | -       |     |
|   | 1,000 gallons, 1982..                                  | 193     | 1        | 23    | -       | -      | 1      | (D)     |     |
|   | Natural gas ----- farms, 1982..                        | 685     | 6        | 2     | 2       | 44     | 2      | 56      | -   |
|   |  | 1978..  | 718      | 4     | 6       | 1      | 7      | 2       | 9   |
| \$1,000, 1982..   |  | 691     | 9        | (D)   | (D)     | 11     | (D)    | 23      |     |
| 1978..  |  | 566     | 5        | 1     | (D)     | 1      | (D)    | 2       |     |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 18 517   | 478     | 473      | 25    | 385     | 65     | 446    | 179     |     |
|   | 1978..   | 17 229  | 498      | 451   | 37      | 341    | 81     | 382     |     |
|   | \$1,000, 1982..  | 1 211   | 28       | 71    | 1       | 20     | 7      | 15      |     |
|   | 1978..   | 920     | 20       | 43    | (D)     | 12     | 8      | 17      |     |
| Electricity ----- farms, 1982..   | 8 547  | 233     | 346      | 11    | 137     | 40     | 131    | 44      |     |
|   | 1978..   | 8 356   | 206      | 282   | 14      | 169    | 51     | 124     |     |
|   | \$1,000, 1982..  | 4 014   | 76       | 376   | 1       | 28     | 32     | 22      |     |
|   | 1978..   | 2 678   | 42       | 192   | 2       | 24     | 21     | 14      |     |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 1 479  | 53      | 31       | 1     | 23      | 6      | 20     | -       |     |
|   | 1978..   | 1 361   | 70       | 28    | -       | 21     | 3      | 24      |     |
|   | \$1,000, 1982..  | 412     | 24       | 41    | (D)     | 4      | 2      | 2       |     |
|   | 1978..   | 343     | 20       | 7     | -       | 4      | (Z)    | 8       |     |
| 1982 interest expense:  |  |         |          |       |         |        |        |         |     |
| Expenses reported ----- farms..   | 4 213  | 72      | 157      | 5     | 69      | 21     | 63     | 36      |     |
| \$1,000..   | 16 738   | 122     | 1 132    | 7     | 139     | 65     | 175    | 64      |     |
| Expenses reported as "No" ----- farms..   | 13 626   | 396     | 294      | 20    | 316     | 40     | 374    | 146     |     |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

| Item  | Clay | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|---|------|-----------|---------|--------|--------|------------|-----------|---------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 33   | 80        | 64      | 71     | 149    | 278        | 197       | 32      |
| 1978..  | 27   | 116       | 67      | 96     | 166    | 324        | 190       | 27      |
| \$1,000, 1982..   | 36   | 95        | 164     | 164    | 1 441  | 2 693      | 827       | 45      |
| 1978..  | 56   | 110       | 69      | 189    | 1 119  | 2 440      | 639       | 67      |
| Feed for livestock and poultry ----- farms, 1982..                                  | 61   | 177       | 119     | 164    | 250    | 469        | 372       | 64      |
| 1978..  | 55   | 189       | 148     | 151    | 294    | 555        | 371       | 48      |
| \$1,000, 1982..   | 36   | 121       | 144     | 150    | 4 314  | 1 716      | 1 515     | 67      |
| 1978..  | 25   | 77        | 197     | 108    | 3 242  | 1 762      | 1 511     | 48      |
| Commercially mixed formula feeds ----- farms, 1982..                                | 16   | 73        | 49      | 55     | 86     | 161        | 101       | 21      |
| 1978..  | 7    | 55        | 19      | 17     | 110    | 130        | 131       | 15      |
| tons, 1982..  | 88   | 271       | 420     | 123    | 23 664 | 5 697      | 6 786     | 159     |
| 1978..  | 16   | 181       | 513     | 60     | 16 805 | 6 807      | 6 874     | 180     |
| \$1,000, 1982..   | 10   | 43        | 74      | 15     | 4 089  | 1 086      | 1 174     | 29      |
| 1978..  | 3    | 24        | 94      | 8      | 2 968  | 1 038      | 1 164     | 25      |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 22   | 30        | 43      | 83     | 121    | 266        | 250       | 39      |
| 1978..  | 23   | 80        | 85      | 103    | 146    | 331        | 251       | 46      |
| \$1,000, 1982..   | 2    | 3         | 10      | 13     | 63     | 113        | 189       | 25      |
| 1978..  | 8    | 8         | 17      | 10     | 46     | 165        | 96        | 17      |
| Commercial fertilizer ----- farms, 1982..   | 48   | 62        | 122     | 117    | 165    | 457        | 306       | 47      |
| 1978..  | 46   | 92        | 164     | 97     | 191    | 503        | 355       | 55      |
| \$1,000, 1982..   | 17   | 16        | 64      | 32     | 141    | 598        | 612       | 39      |
| 1978..  | 25   | 33        | 81      | 15     | 133    | 502        | 427       | 32      |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 25   | 28        | 46      | 59     | 99     | 201        | 172       | 23      |
| 1978..  | 31   | 53        | 122     | 83     | 140    | 432        | 272       | 49      |
| \$1,000, 1982..   | 4    | 4         | 6       | 11     | 32     | 106        | 468       | 21      |
| 1978..  | 14   | 3         | 25      | 12     | 46     | 146        | 511       | 28      |
| Hired farm labor ----- farms, 1982..  | 34   | 103       | 66      | 88     | 146    | 301        | 176       | 18      |
| 1978..  | 24   | 77        | 98      | 130    | 147    | 278        | 207       | 17      |
| \$1,000, 1982..   | 38   | 104       | 121     | 49     | 376    | 762        | 2 068     | (D)     |
| 1978..  | 36   | 27        | 107     | 89     | 314    | 725        | 1 795     | 84      |
| Contract labor ----- farms, 1982..  | 4    | 26        | 8       | 6      | 4      | 17         | 25        | 1       |
| 1978..  | 1    | 2         | 1       | 2      | 6      | 30         | 62        | 2       |
| \$1,000, 1982..   | 1    | 12        | 4       | 1      | 13     | 29         | 345       | (D)     |
| 1978..  | (D)  | (D)       | (D)     | (D)    | 11     | 26         | 261       | (D)     |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 7    | 32        | 33      | 24     | 53     | 76         | 83        | 14      |
| 1978..  | 9    | 16        | 40      | 24     | 83     | 226        | 123       | 24      |
| \$1,000, 1982..   | 4    | 4         | 7       | 12     | 48     | 24         | 136       | 6       |
| 1978..  | 3    | 2         | 29      | 3      | 26     | 119        | 92        | 8       |
| Energy and petroleum products ----- farms, 1982..                                   | 102  | 269       | 253     | 259    | 352    | 790        | 527       | 84      |
| 1978..  | 85   | 245       | 227     | 210    | 339    | 755        | 507       | 82      |
| \$1,000, 1982..   | 37   | 107       | 129     | 179    | 592    | 982        | 884       | 100     |
| 1978..  | 33   | 115       | 119     | 103    | 434    | 702        | 675       | 60      |
| Petroleum products ----- farms, 1982..  | 102  | 269       | 253     | 259    | 352    | 790        | 527       | 83      |
| 1978..  | 85   | 245       | 227     | 210    | 339    | 755        | 507       | 82      |
| \$1,000, 1982..   | 31   | 84        | 101     | 160    | 396    | 792        | 682       | 85      |
| 1978..  | 30   | 99        | 95      | 84     | 337    | 530        | 505       | 46      |
| Gasoline and gasohol ----- farms, 1982..  | 85   | 255       | 138     | 244    | 342    | 686        | 499       | 67      |
| 1978..  | 70   | 238       | 217     | 208    | 335    | 690        | 492       | 74      |
| \$1,000, 1982..   | 16   | 57        | 48      | 113    | 233    | 464        | 383       | 31      |
| 1978..  | 19   | 80        | 57      | 62     | 205    | 311        | 321       | 20      |
| Storage capacity ----- farms, 1982..  | 16   | 99        | 26      | 52     | 146    | 252        | 246       | 20      |
| 1,000 gallons, 1982..   | 2    | 36        | 7       | 28     | 47     | 112        | 91        | 6       |
| Diesel fuel ----- farms, 1982..   | 57   | 104       | 163     | 73     | 156    | 346        | 248       | 44      |
| 1978..  | 43   | 36        | 75      | 47     | 80     | 417        | 226       | 39      |
| \$1,000, 1982..   | 10   | 18        | 35      | 24     | 74     | 196        | 163       | 31      |
| 1978..  | 7    | 5         | 22      | 12     | 35     | 138        | 85        | 11      |
| Storage capacity ----- farms, 1982..  | 25   | 62        | 32      | 35     | 91     | 166        | 172       | 24      |
| 1,000 gallons, 1982..   | 5    | 8         | 10      | 9      | 24     | 55         | 52        | 7       |
| LP gas, butane, and propane ----- farms, 1982..                                     | -    | -         | 8       | -      | 20     | 7          | 35        | 2       |
| 1978..  | -    | -         | 5       | -      | 30     | 10         | 22        | 1       |
| \$1,000, 1982..   | -    | -         | (D)     | -      | 58     | (Z)        | 73        | (D)     |
| 1978..  | -    | -         | 1       | -      | 66     | 1          | 38        | (D)     |
| Storage capacity ----- farms, 1982..  | -    | -         | 8       | -      | 13     | 1          | 26        | 2       |
| 1,000 gallons, 1982..   | -    | -         | 4       | -      | 15     | (D)        | 24        | (D)     |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 2    | -         | 3       | 16     | 18     | 77         | 31        | 8       |
| 1978..  | -    | 1         | 1       | -      | 24     | 68         | 39        | 7       |
| \$1,000, 1982..   | (D)  | -         | (D)     | 1      | (D)    | 68         | 19        | 7       |
| 1978..  | -    | (D)       | (D)     | -      | (D)    | 25         | (D)       | 7       |
| Storage capacity ----- farms, 1982..  | -    | -         | 2       | -      | -      | 68         | 26        | 2       |
| 1,000 gallons, 1982..   | -    | -         | (D)     | -      | -      | 36         | 21        | (D)     |
| Natural gas ----- farms, 1982..   | 4    | -         | -       | 12     | 1      | 36         | 7         | 3       |
| 1978..  | 3    | 20        | 2       | 10     | 1      | 4          | 1         | 3       |
| \$1,000, 1982..   | (D)  | -         | -       | 7      | (D)    | 8          | 1         | (D)     |
| 1978..  | 1    | (D)       | (D)     | 1      | (D)    | 4          | (D)       | (D)     |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 102  | 269       | 253     | 259    | 352    | 790        | 527       | 83      |
| 1978..  | 85   | 245       | 227     | 210    | 339    | 755        | 507       | 82      |
| \$1,000, 1982..   | 4    | 10        | 12      | 14     | 29     | 56         | 44        | 7       |
| 1978..  | 3    | 9         | 11      | 9      | 25     | 51         | 38        | 5       |
| Electricity ----- farms, 1982..   | 31   | 121       | 56      | 99     | 182    | 337        | 294       | 44      |
| 1978..  | 23   | 130       | 93      | 105    | 191    | 410        | 332       | 34      |
| \$1,000, 1982..   | 4    | 23        | 21      | 18     | 164    | 174        | 197       | (D)     |
| 1978..  | 3    | 15        | 21      | 15     | 88     | 156        | 159       | 13      |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 10   | 6         | 22      | 11     | 60     | 69         | 10        | 2       |
| 1978..  | 5    | 13        | 21      | 10     | 34     | 103        | 31        | 6       |
| \$1,000, 1982..   | 2    | 1         | 7       | 1      | 33     | 16         | 5         | (D)     |
| 1978..  | 1    | 2         | 3       | 3      | 9      | 16         | 11        | 1       |
| 1982 interest expense: ----- farms..  | 14   | 24        | 34      | 45     | 98     | 236        | 138       | 17      |
| Expenses reported ----- \$1,000..   | 25   | 63        | 95      | 83     | 858    | 925        | 800       | 90      |
| Expenses reported as "No" ----- farms..   | 82   | 242       | 211     | 203    | 226    | 523        | 342       | 68      |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

| Item  | Hardy                                   | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |     |
|---|---|----------|---------|-----------|---------|-------|---------|-------|-----|
| Livestock and poultry purchased ----- farms, 1982..                                 | 233                                     | 200      | 224     | 129       | 88      | 126   | 10      | 6     |     |
|   | 1978..                                  | 240      | 199     | 179       | 58      | 142   | 49      | 9     |     |
|   | \$1,000, 1982..                         | 6 792    | 488     | 264       | 539     | 110   | 421     | 20    |     |
|   | 1978..                                  | 3 737    | 474     | 327       | 1 018   | 74    | 526     | 67    |     |
| Feed for livestock and poultry ----- farms, 1982..                                  | 377                                     | 406      | 382     | 288       | 148     | 259   | 94      | 14    |     |
|   | 1978..                                  | 371      | 406     | 417       | 281     | 146   | 310     | 157   |     |
|   | \$1,000, 1982..                         | 11 793   | 618     | 425       | 2 857   | 118   | 454     | 53    |     |
|   | 1978..                                  | 8 534    | 516     | 327       | 2 043   | 119   | 656     | 59    |     |
| Commercially mixed formula feeds ----- farms, 1982..                                | 142                                     | 108      | 102     | 126       | 30      | 83    | 19      | 2     |     |
|   | 1978..                                  | 179      | 137     | 104       | 129     | 51    | 95      | 36    |     |
|   | tons, 1982..                            | 64 630   | 1 544   | 1 611     | 7 393   | 173   | 1 809   | 62    |     |
|   | 1978..                                  | 42 413   | 1 182   | 724       | 7 968   | 257   | 2 488   | 163   |     |
| \$1,000, 1982..   | 11 304                                  | 241      | 274     | 1 491     | 32      | 241   | 10      | (D)   |     |
|   | 1978..                                  | 7 728    | 173     | 128       | 1 308   | 33    | 365     | 15    |     |
|   |   |          |         |           |         |       |         |       | (D) |
|   |   |          |         |           |         |       |         |       | (D) |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 208                                     | 42       | 250     | 215       | 41      | 65    | 178     | 8     |     |
|   | 1978..                                  | 226      | 121     | 272       | 236     | 65    | 100     | 170   |     |
|   | \$1,000, 1982..                         | 159      | 11      | 60        | 548     | 8     | 30      | 26    |     |
|   | 1978..                                  | 165      | 31      | 34        | 369     | 58    | 14      | 19    |     |
| Commercial fertilizer ----- farms, 1982..   | 200                                     | 155      | 349     | 276       | 67      | 70    | 259     | 16    |     |
|   | 1978..                                  | 293      | 251     | 435       | 256     | 90    | 189     | 259   |     |
|   | \$1,000, 1982..                         | 606      | 78      | 184       | 1 975   | 13    | 57      | 65    |     |
|   | 1978..                                  | 435      | 126     | 166       | 1 182   | 33    | 114     | 54    |     |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 162                                     | 80       | 291     | 227       | 50      | 86    | 106     | 10    |     |
|   | 1978..                                  | 221      | 207     | 269       | 245     | 86    | 159     | 99    |     |
|   | \$1,000, 1982..                         | 204      | 27      | 54        | 1 092   | 10    | 12      | 18    |     |
|   | 1978..                                  | 100      | 44      | 43        | 881     | 14    | 46      | 10    |     |
| Hired farm labor ----- farms, 1982..  | 222                                     | 225      | 160     | 196       | 39      | 114   | 112     | 6     |     |
|   | 1978..                                  | 222      | 206     | 183       | 185     | 55    | 167     | 66    |     |
|   | \$1,000, 1982..                         | 985      | 333     | 178       | 2 830   | 54    | 191     | 109   |     |
|   | 1978..                                  | 731      | 299     | 88        | 2 206   | 64    | 309     | 54    |     |
| Contract labor ----- farms, 1982..  | 16                                      | 46       | 9       | 29        | 8       | 2     | 18      | 2     |     |
|   | 1978..                                  | 28       | 23      | 4         | 29      | 6     | 13      | -     |     |
|   | \$1,000, 1982..                         | 14       | 13      | 9         | 415     | 9     | (D)     | 18    |     |
|   | 1978..                                  | 12       | 11      | 3         | 385     | 2     | 9       | (D)   |     |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 110                                     | 67       | 87      | 168       | 7       | 27    | 17      | 1     |     |
|   | 1978..                                  | 174      | 62      | 71        | 179     | 33    | 60      | 53    |     |
|   | \$1,000, 1982..                         | 137      | 34      | 20        | 326     | 2     | 13      | 4     |     |
|   | 1978..                                  | 90       | 17      | 19        | 293     | 14    | 27      | 56    |     |
| Energy and petroleum products ----- farms, 1982..                                   | 463                                     | 580      | 691     | 398       | 198     | 340   | 340     | 27    |     |
|   | 1978..                                  | 462      | 544     | 624       | 370     | 193   | 379     | 274   |     |
|   | \$1,000, 1982..                         | 1 374    | 411     | 404       | 1 670   | 133   | 302     | 157   |     |
|   | 1978..                                  | 833      | 288     | 294       | 936     | 92    | 235     | 76    |     |
| Petroleum products ----- farms, 1982..  | 463                                     | 580      | 691     | 398       | 195     | 340   | 340     | 27    |     |
|   | 1978..                                  | 462      | 544     | 624       | 370     | 193   | 379     | 274   |     |
|   | \$1,000, 1982..                         | 1 043    | 340     | 336       | 1 188   | 118   | 258     | 138   |     |
|   | 1978..                                  | 672      | 250     | 240       | 693     | 76    | 203     | 61    |     |
| Gasoline and gasohol ----- farms, 1982..  | 447                                     | 524      | 621     | 367       | 161     | 332   | 292     | 26    |     |
|   | 1978..                                  | 433      | 517     | 583       | 358     | 182   | 350     | 248   |     |
|   | \$1,000, 1982..                         | 428      | 215     | 217       | 543     | 59    | 170     | 55    |     |
|   | 1978..                                  | 323      | 184     | 145       | 361     | 39    | 142     | 30    |     |
| Storage capacity ----- farms, 1982..  | 154                                     | 130      | 231     | 222       | 32      | 98    | 34      | 2     |     |
|   | 1,000 gallons, 1982..                   | 67       | 50      | 76        | 93      | 4     | 38      | 7     |     |
|   |   |          |         |           |         |       |         |       | (D) |
|   |   |          |         |           |         |       |         |       | (D) |
| Diesel fuel ----- farms, 1982..   | 252                                     | 191      | 255     | 227       | 89      | 137   | 154     | 7     |     |
|   | 1978..                                  | 200      | 169     | 208       | 207     | 49    | 142     | 74    |     |
|   | \$1,000, 1982..                         | 215      | 78      | 58        | 478     | 16    | 56      | 58    |     |
|   | 1978..                                  | 98       | 28      | 40        | 220     | 9     | 35      | 15    |     |
| Storage capacity ----- farms, 1982..  | 98                                      | 79       | 104     | 176       | 37      | 63    | 76      | 3     |     |
|   | 1,000 gallons, 1982..                   | 35       | 20      | 20        | 79      | 6     | 15      | 9     |     |
|   |   |          |         |           |         |       |         |       | (D) |
|   |   |          |         |           |         |       |         |       | (D) |
| LP gas, butane, and propane ----- farms, 1982..                                     | 90                                      | 2        | 24      | 26        | 3       | -     | -       | -     |     |
|   | 1978..                                  | 75       | -       | 29        | 27      | 4     | 2       | 5     |     |
|   | \$1,000, 1982..                         | 280      | (D)     | 3         | 58      | 1     | -       | -     |     |
|   | 1978..                                  | 171      | -       | 7         | 34      | 4     | (D)     | 1     |     |
| Storage capacity ----- farms, 1982..  | 56                                      | 1        | 16      | 22        | 4       | -     | -       | -     |     |
|   | 1,000 gallons, 1982..                   | 81       | (D)     | 2         | 21      | 2     | -       | -     |     |
|   |   |          |         |           |         |       |         |       | (D) |
|   |   |          |         |           |         |       |         |       | (D) |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 53                                      | 25       | 4       | 59        | 8       | 13    | -       | -     |     |
|   | 1978..                                  | 14       | 6       | 12        | 31      | 6     | 10      | 7     |     |
|   | \$1,000, 1982..                         | 27       | 6       | (Z)       | (D)     | 2     | 1       | -     |     |
|   | 1978..                                  | 15       | 1       | 15        | 24      | 6     | (D)     | (Z)   |     |
| Storage capacity ----- farms, 1982..  | 7                                       | 2        | 4       | 33        | 3       | -     | -       | -     |     |
|   | 1,000 gallons, 1982..                   | 6        | (D)     | 2         | 14      | 2     | -       | -     |     |
|   |   |          |         |           |         |       |         |       | (D) |
|   |   |          |         |           |         |       |         |       | (D) |
| Natural gas ----- farms, 1982..   | 37                                      | 20       | 30      | 2         | 12      | 39    | 19      | 2     |     |
|   | 1978..                                  | 7        | 42      | 32        | 4       | 11    | 21      | 45    |     |
|   | \$1,000, 1982..                         | 37       | (D)     | 26        | (D)     | (D)   | 12      | 1     |     |
|   | 1978..                                  | 21       | 15      | 6         | 4       | 11    | 5       | 8     |     |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 463                                     | 580      | 691     | 398       | 195     | 340   | 340     | 27    |     |
|   | 1978..                                  | 462      | 544     | 624       | 370     | 193   | 379     | 274   |     |
|   | \$1,000, 1982..                         | 55       | 33      | 31        | 69      | (D)   | 20      | 24    |     |
|   | 1978..                                  | 44       | 22      | 27        | 50      | 7     | 19      | 7     |     |
| Electricity ----- farms, 1982..   | 274                                     | 207      | 339     | 331       | 68      | 181   | 104     | 7     |     |
|   | 1978..                                  | 261      | 271     | 281       | 267     | 89    | 137     | 114   |     |
|   | \$1,000, 1982..                         | 305      | 62      | 61        | 474     | 13    | (D)     | 18    |     |
|   | 1978..                                  | 144      | 36      | 46        | 236     | 15    | 30      | 13    |     |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 64                                      | 18       | 28      | 16        | 11      | 1     | 19      | -     |     |
|   | 1978..                                  | 42       | 8       | 39        | 20      | 11    | 27      | 19    |     |
|   | \$1,000, 1982..                         | 26       | 9       | 7         | 7       | 2     | (D)     | 1     |     |
|   | 1978..                                  | 17       | 2       | 7         | 7       | 1     | 2       | 1     |     |
| 1982 interest expense: ----- farms..  | 169                                     | 154      | 135     | 176       | 10      | 56    | 26      | 3     |     |
|   | \$1,000, 1982..                         | 1 366    | 430     | 273       | 1 800   | 37    | 123     | 32    |     |
|   | Expenses reported as "No" ----- farms.. | 270      | 406     | 561       | 214     | 168   | 276     | 312   |     |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion | Marshall | Mason | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|-------|--------|---------|-------|------------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 4        | 132    | 105      | 167   | 78     | 109     | 2     | 135        |
| 1978..  | 3        | 138    | 200      | 169   | 133    | 111     | 1     | 103        |
| \$1,000, 1982..   | (D)      | 154    | 102      | 465   | 135    | 560     | (D)   | 151        |
| 1978..  | 1        | 113    | 231      | 477   | 325    | 392     | (D)   | 141        |
| Feed for livestock and poultry ----- farms, 1982..                                  | 4        | 299    | 344      | 416   | 297    | 198     | 8     | 280        |
| 1978..  | 2        | 259    | 360      | 360   | 240    | 215     | 3     | 269        |
| \$1,000, 1982..   | 5        | 186    | 982      | 1 882 | 267    | 469     | (D)   | 322        |
| 1978..  | (D)      | 185    | 601      | 1 253 | 295    | 553     | (D)   | 373        |
| Commercially mixed formula feeds ----- farms, 1982..                                | 1        | 135    | 135      | 118   | 63     | 53      | 1     | 65         |
| 1978..  | -        | 71     | 135      | 106   | 57     | 63      | 2     | 84         |
| tons, 1982..  | (D)      | 375    | 3 872    | 6 534 | 972    | 1 621   | (D)   | 742        |
| 1978..  | -        | 366    | 2 225    | 5 575 | 1 258  | 2 332   | (D)   | 811        |
| \$1,000, 1982..   | (D)      | 66     | 604      | 1 072 | 163    | 313     | (D)   | 107        |
| 1978..  | -        | 52     | 347      | 873   | 181    | 380     | (D)   | 115        |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 1        | 39     | 122      | 376   | 83     | 118     | 2     | 61         |
| 1978..  | 2        | 114    | 161      | 357   | 89     | 148     | 1     | 114        |
| \$1,000, 1982..   | (D)      | 12     | 58       | 287   | 17     | 52      | (D)   | 21         |
| 1978..  | (D)      | 66     | 63       | 168   | 27     | 61      | (D)   | 62         |
| Commercial fertilizer ----- farms, 1982..   | 3        | 119    | 115      | 504   | 205    | 174     | 2     | 167        |
| 1978..  | 7        | 159    | 208      | 570   | 200    | 188     | 3     | 144        |
| \$1,000, 1982..   | (D)      | 56     | 95       | 992   | 90     | 205     | (D)   | 79         |
| 1978..  | 2        | 63     | 81       | 687   | 90     | 147     | (Z)   | 100        |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 3        | 62     | 121      | 285   | 51     | 91      | -     | 55         |
| 1978..  | 6        | 119    | 223      | 320   | 149    | 120     | 3     | 115        |
| \$1,000, 1982..   | (D)      | 12     | 30       | 307   | 18     | 40      | -     | 21         |
| 1978..  | 12       | 29     | 50       | 169   | 22     | 81      | (Z)   | 28         |
| Hired farm labor ----- farms, 1982..  | 5        | 74     | 112      | 229   | 155    | 150     | 1     | 113        |
| 1978..  | 2        | 72     | 172      | 277   | 116    | 90      | -     | 106        |
| \$1,000, 1982..   | (D)      | 95     | 200      | 788   | 99     | 220     | (D)   | 86         |
| 1978..  | (D)      | 80     | 210      | 683   | 133    | 200     | -     | 150        |
| Contract labor ----- farms, 1982..  | 2        | -      | -        | 12    | 20     | 6       | -     | 22         |
| 1978..  | 2        | 8      | 9        | 39    | 11     | 16      | -     | 17         |
| \$1,000, 1982..   | (D)      | -      | -        | 33    | 5      | 2       | -     | 9          |
| 1978..  | (D)      | 4      | 5        | 21    | 4      | 5       | -     | 12         |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | -        | 16     | 57       | 103   | 22     | 51      | 1     | 34         |
| 1978..  | 1        | 60     | 96       | 104   | 73     | 112     | 1     | 83         |
| \$1,000, 1982..   | -        | 4      | 24       | 91    | 11     | 47      | (D)   | 15         |
| 1978..  | (D)      | 13     | 30       | 85    | 28     | 34      | (D)   | 38         |
| Energy and petroleum products ----- farms, 1982..                                   | 8        | 415    | 437      | 758   | 390    | 300     | 9     | 358        |
| 1978..  | 8        | 348    | 428      | 670   | 321    | 279     | 5     | 360        |
| \$1,000, 1982..   | 13       | 184    | 439      | 1 068 | 149    | 322     | 2     | 297        |
| 1978..  | 4        | 144    | 241      | 636   | 116    | 233     | 1     | 240        |
| Petroleum products ----- farms, 1982..  | 7        | 415    | 437      | 758   | 390    | 300     | 9     | 358        |
| 1978..  | 8        | 348    | 428      | 670   | 321    | 279     | 5     | 360        |
| \$1,000, 1982..   | 7        | 156    | 327      | 892   | 113    | 246     | 2     | 249        |
| 1978..  | (D)      | 116    | 182      | 494   | 93     | 184     | (D)   | 177        |
| Gasoline and gasohol ----- farms, 1982..  | 5        | 332    | 379      | 652   | 347    | 285     | 9     | 329        |
| 1978..  | 8        | 298    | 386      | 582   | 256    | 279     | 5     | 351        |
| \$1,000, 1982..   | 5        | 81     | 156      | 391   | 73     | 130     | 2     | 136        |
| 1978..  | 2        | 72     | 102      | 255   | 62     | 126     | 1     | 107        |
| Storage capacity ----- farms, 1982..  | 1        | 84     | 122      | 232   | 61     | 151     | 1     | 83         |
| 1,000 gallons, 1982..   | (D)      | 34     | 54       | 97    | 17     | 54      | (D)   | 23         |
| Diesel fuel ----- farms, 1982..   | 6        | 244    | 179      | 453   | 161    | 120     | 2     | 175        |
| 1978..  | 3        | 155    | 137      | 313   | 124    | 112     | -     | 89         |
| \$1,000, 1982..   | (D)      | 51     | 83       | 360   | 26     | 75      | (D)   | 53         |
| 1978..  | 1        | 21     | 24       | 151   | 16     | 31      | -     | 24         |
| Storage capacity ----- farms, 1982..  | 1        | 138    | 103      | 271   | 31     | 79      | -     | 93         |
| 1,000 gallons, 1982..   | (D)      | 29     | 42       | 97    | 9      | 20      | -     | 22         |
| LP gas, butane, and propane ----- farms, 1982..                                     | -        | -      | 15       | 53    | 1      | 19      | -     | -          |
| 1978..  | -        | -      | -        | 31    | -      | 11      | -     | 5          |
| \$1,000, 1982..   | -        | -      | 2        | 59    | (D)    | 13      | -     | -          |
| 1978..  | -        | -      | -        | 27    | -      | 1       | -     | 2          |
| Storage capacity ----- farms, 1982..  | -        | -      | -        | 26    | 1      | 13      | -     | -          |
| 1,000 gallons, 1982..   | -        | -      | -        | 15    | (D)    | 13      | -     | -          |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | -        | 6      | 54       | 34    | 14     | 17      | -     | 2          |
| 1978..  | 1        | 1      | 16       | 31    | 17     | 14      | -     | 5          |
| \$1,000, 1982..   | -        | (D)    | 7        | 12    | (D)    | (D)     | -     | (D)        |
| 1978..  | (D)      | (D)    | 6        | 9     | 3      | 6       | -     | 11         |
| Storage capacity ----- farms, 1982..  | -        | 1      | 5        | 18    | 7      | 15      | -     | 2          |
| 1,000 gallons, 1982..   | -        | (D)    | 2        | 5     | 4      | 11      | -     | (D)        |
| Natural gas ----- farms, 1982..   | -        | 9      | 54       | 5     | 1      | 1       | -     | 38         |
| 1978..  | -        | 36     | 44       | 7     | 9      | 7       | -     | 41         |
| \$1,000, 1982..   | -        | (D)    | 51       | 8     | (D)    | (D)     | -     | (D)        |
| 1978..  | -        | (D)    | 33       | 9     | 2      | 3       | -     | 14         |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 7        | 415    | 437      | 758   | 390    | 300     | 9     | 358        |
| 1978..  | 8        | 348    | 428      | 670   | 321    | 279     | 5     | 360        |
| \$1,000, 1982..   | (D)      | 16     | 27       | 62    | 12     | 20      | (D)   | 24         |
| 1978..  | 1        | 14     | 17       | 43    | 10     | 17      | (D)   | 19         |
| Electricity ----- farms, 1982..   | 3        | 177    | 249      | 311   | 114    | 193     | 5     | 161        |
| 1978..  | 2        | 168    | 203      | 386   | 106    | 146     | 1     | 149        |
| \$1,000, 1982..   | (D)      | 28     | 100      | 166   | 24     | 68      | (Z)   | 46         |
| 1978..  | (D)      | 23     | 56       | 127   | 20     | 40      | (D)   | 55         |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 2        | -      | 41       | 29    | 43     | 31      | -     | 34         |
| 1978..  | 1        | 15     | 15       | 67    | 15     | 60      | 1     | 32         |
| \$1,000, 1982..   | (D)      | -      | 12       | 11    | 12     | 7       | -     | 2          |
| 1978..  | (D)      | 4      | 3        | 15    | 3      | 9       | (D)   | 8          |
| 1982 interest expense: ----- farms..  | 3        | 84     | 138      | 211   | 44     | 77      | -     | 25         |
| Expenses reported \$1,000..   | (D)      | 280    | 358      | 919   | 116    | 344     | -     | 64         |
| Expenses reported as "No" ----- farms..   | 5        | 306    | 274      | 513   | 326    | 196     | 9     | 322        |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

| Item   | Monroe | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |
|--|--------|--------|----------|-------|-----------|-----------|------------|---------|
| Livestock and poultry purchased ----- farms, 1982..                                    | 233    | 44     | 138      | 60    | 320       | 32        | 132        | 194     |
| 1978..   | 317    | 58     | 114      | 65    | 357       | 29        | 142        | 284     |
| \$1,000, 1982..  | 2 510  | 54     | 485      | 75    | 3 622     | 65        | 426        | 649     |
| 1978..   | 2 107  | 119    | 190      | 74    | 2 812     | 51        | 247        | 567     |
| Feed for livestock and poultry ----- farms, 1982..                                     | 402    | 81     | 197      | 124   | 522       | 62        | 267        | 490     |
| 1978..   | 428    | 109    | 211      | 121   | 579       | 52        | 356        | 557     |
| \$1,000, 1982..  | 1 432  | 85     | 313      | 363   | 11 806    | 74        | 318        | 2 231   |
| 1978..   | 1 655  | 128    | 347      | 263   | 7 183     | 37        | 353        | 1 461   |
| Commercially mixed formula feeds ----- farms, 1982..                                   | 156    | 21     | 60       | 63    | 226       | 11        | 100        | 215     |
| 1978..   | 162    | 44     | 85       | 67    | 207       | 8         | 87         | 218     |
| tons, 1982..   | 3 815  | 146    | 969      | 1 838 | 62 764    | 178       | 709        | 8 196   |
| 1978..   | 7 612  | 238    | 1 408    | 1 370 | 36 538    | 89        | 828        | 6 870   |
| \$1,000, 1982..  | 737    | 36     | 1 68     | 289   | 11 264    | 29        | 113        | 1 520   |
| 1978..   | 1 144  | 41     | 229      | 211   | 6 597     | 14        | 111        | 1 072   |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                    | 317    | 82     | 97       | 71    | 189       | 22        | 166        | 269     |
| 1978..   | 362    | 93     | 130      | 92    | 290       | 19        | 151        | 308     |
| \$1,000, 1982..  | 160    | 51     | 24       | 26    | 87        | 14        | 61         | 151     |
| 1978..   | 141    | 33     | 27       | 197   | 83        | 15        | 44         | 131     |
| Commercial fertilizer ----- farms, 1982..  | 448    | 102    | 164      | 77    | 284       | 43        | 219        | 427     |
| 1978..   | 525    | 113    | 170      | 96    | 349       | 43        | 302        | 509     |
| \$1,000, 1982..  | 460    | 90     | 106      | 49    | 332       | 25        | 162        | 652     |
| 1978..   | 607    | 149    | 101      | 63    | 348       | 43        | 170        | 657     |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                          | 229    | 42     | 63       | 57    | 176       | 19        | 132        | 211     |
| 1978..   | 403    | 95     | 137      | 105   | 240       | 37        | 213        | 367     |
| \$1,000, 1982..  | 68     | 193    | 17       | 15    | 77        | 9         | 33         | 97      |
| 1978..   | 161    | 197    | 24       | 43    | 71        | 20        | 40         | 154     |
| Hired farm labor ----- farms, 1982..   | 331    | 54     | 115      | 41    | 188       | 27        | 158        | 146     |
| 1978..   | 307    | 40     | 86       | 58    | 229       | 15        | 188        | 200     |
| \$1,000, 1982..  | 708    | 662    | 230      | 265   | 547       | 50        | 214        | 635     |
| 1978..   | 552    | 684    | 133      | 554   | 437       | 18        | 210        | 724     |
| Contract labor ----- farms, 1982..   | 23     | 13     | 12       | 6     | 23        | -         | 16         | 2       |
| 1978..   | 13     | 11     | 4        | 3     | 8         | 1         | 15         | 22      |
| \$1,000, 1982..  | 23     | 69     | 6        | 10    | 36        | -         | 16         | (D)     |
| 1978..   | 7      | 120    | 1        | 3     | 12        | (D)       | 11         | 12      |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms, 1982.. | 174    | 26     | 38       | 9     | 167       | 6         | 89         | 139     |
| 1978..   | 225    | 48     | 30       | 28    | 196       | 12        | 165        | 164     |
| \$1,000, 1982..  | 67     | 13     | 9        | 2     | 119       | 2         | 45         | 76      |
| 1978..   | 82     | 12     | 7        | 10    | 97        | 3         | 81         | 68      |
| Energy and petroleum products ----- farms, 1982..                                      | 718    | 143    | 321      | 158   | 589       | 98        | 431        | 716     |
| 1978..   | 666    | 150    | 300      | 163   | 626       | 76        | 436        | 716     |
| \$1,000, 1982..  | 824    | 212    | 234      | 221   | 1 400     | 66        | 412        | 973     |
| 1978..   | 542    | 202    | 127      | 165   | 789       | 35        | 287        | 686     |
| Petroleum products ----- farms, 1982..   | 718    | 143    | 321      | 158   | 589       | 98        | 431        | 716     |
| 1978..   | 661    | 150    | 300      | 163   | 626       | 76        | 436        | 716     |
| \$1,000, 1982..  | 662    | 183    | 183      | 159   | 1 047     | 56        | 356        | 697     |
| 1978..   | 402    | 144    | 102      | 99    | 610       | 29        | 233        | 497     |
| Gasoline and gasohol ----- farms, 1982..   | 567    | 138    | 262      | 126   | 568       | 90        | 405        | 663     |
| 1978..   | 575    | 150    | 243      | 148   | 624       | 74        | 408        | 691     |
| \$1,000, 1982..  | 368    | 103    | 93       | 77    | 476       | 33        | 225        | 375     |
| 1978..   | 263    | 78     | 66       | 50    | 341       | 19        | 177        | 287     |
| Storage capacity ----- farms, 1982..   | 214    | 79     | 81       | 71    | 238       | 19        | 182        | 253     |
| 1,000 gallons, 1982..  | 105    | 31     | 24       | 31    | 131       | 4         | 77         | 113     |
| Diesel fuel ----- farms, 1982..  | 474    | 84     | 210      | 78    | 223       | 34        | 214        | 373     |
| 1978..   | 365    | 71     | 108      | 57    | 178       | 19        | 146        | 266     |
| \$1,000, 1982..  | 214    | 63     | 69       | 54    | 130       | 15        | 98         | 200     |
| 1978..   | 86     | 42     | 23       | 16    | 77        | 5         | 25         | 100     |
| Storage capacity ----- farms, 1982..   | 223    | 60     | 73       | 54    | 123       | 11        | 104        | 195     |
| 1,000 gallons, 1982..  | 73     | 20     | 15       | 20    | 52        | 2         | 31         | 88      |
| LP gas, butane, and propane ----- farms, 1982..  | 6      | 2      | 8        | 1     | 94        | 2         | -          | 20      |
| 1978..   | 2      | 5      | 3        | 4     | 59        | 1         | 9          | 28      |
| \$1,000, 1982..  | 3      | (D)    | 1        | (D)   | 370       | (D)       | -          | 27      |
| 1978..   | (D)    | (D)    | 1        | (Z)   | 134       | (D)       | (Z)        | 14      |
| Storage capacity ----- farms, 1982..   | 6      | -      | 1        | 1     | 61        | -         | -          | 18      |
| 1,000 gallons, 1982..  | 4      | -      | (D)      | (D)   | 87        | -         | -          | 8       |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                                 | 41     | 6      | 58       | 12    | 76        | 3         | 10         | 48      |
| 1978..   | 55     | 12     | 5        | 12    | 22        | -         | 40         | 46      |
| \$1,000, 1982..  | 14     | (D)    | 3        | (D)   | 21        | 1         | 2          | (D)     |
| 1978..   | 12     | 6      | 2        | 5     | 18        | -         | 12         | 23      |
| Storage capacity ----- farms, 1982..   | 26     | 5      | 7        | 3     | 29        | 3         | 4          | 27      |
| 1,000 gallons, 1982..  | 18     | 1      | (Z)      | 1     | 11        | 1         | (Z)        | 15      |
| Natural gas ----- farms, 1982..  | 6      | 11     | 6        | 8     | -         | 1         | 5          | 1       |
| 1978..   | 9      | 1      | 3        | 4     | 4         | 3         | -          | 10      |
| \$1,000, 1982..  | 10     | 3      | (Z)      | 14    | -         | (D)       | 3          | (D)     |
| 1978..   | (D)    | (D)    | (Z)      | 15    | 1         | (D)       | -          | 25      |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                                  | 718    | 143    | 321      | 158   | 589       | 98        | 431        | 716     |
| 1978..   | 661    | 150    | 300      | 163   | 626       | 76        | 436        | 716     |
| \$1,000, 1982..  | 54     | 14     | 17       | 12    | 51        | 5         | 29         | 59      |
| 1978..   | 34     | 10     | 10       | 12    | 40        | 3         | 19         | 47      |
| Electricity ----- farms, 1982..  | 339    | 95     | 163      | 122   | 394       | 36        | 174        | 447     |
| 1978..   | 307    | 105    | 72       | 102   | 378       | 26        | 249        | 413     |
| \$1,000, 1982..  | 143    | 26     | 42       | 62    | 315       | (D)       | 47         | 257     |
| 1978..   | 111    | 34     | 20       | 63    | 153       | (D)       | 49         | 182     |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                       | 79     | 7      | 49       | 6     | 113       | 2         | 41         | 67      |
| 1978..   | 75     | 12     | 30       | 14    | 72        | 1         | 40         | 62      |
| \$1,000, 1982..  | 18     | 3      | 9        | 1     | 38        | (D)       | 8          | 19      |
| 1978..   | 29     | 24     | 5        | 2     | 26        | (D)       | 5          | 7       |
| 1982 interest expense:   |        |        |          |       |           |           |            |         |
| Expenses reported ----- farms..  | 211    | 39     | 70       | 47    | 227       | 14        | 132        | 218     |
| \$1,000..  | 961    | 364    | 199      | 97    | 1 045     | 45        | 480        | 628     |
| Expenses reported as "No" ----- farms..  | 469    | 95     | 242      | 105   | 359       | 80        | 275        | 481     |

See footnotes at end of table.



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

| Item  | Putnam   | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |    |
|---|--|---------|----------|---------|-------|---------|--------|--------|----|
| Livestock and poultry purchased ----- farms, 1982..                                 | 165  | 68      | 175      | 133     | 198   | 93      | 70     | 33     |    |
|   | 1978..   | 160     | 100      | 133     | 172   | 103     | 90     | 63     |    |
|   | \$1,000, 1982..  | 211     | 71       | 1 503   | 621   | 270     | 158    | 104    |    |
|   | 1978..   | 256     | 99       | 503     | 249   | 99      | 199    | 66     |    |
| Feed for livestock and poultry ----- farms, 1982..                                  | 281  | 124     | 308      | 258     | 339   | 251     | 241    | 90     |    |
|   | 1978..   | 256     | 223      | 278     | 252   | 209     | 195    | 134    |    |
|   | \$1,000, 1982..  | 190     | 58       | 487     | 556   | 212     | 214    | 331    |    |
|   | 1978..   | 243     | 416      | 540     | 203   | 196     | 136    | 324    |    |
| Commercially mixed formula feeds ----- farms, 1982..                                | 114  | 25      | 50       | 79      | 85    | 85      | 60     | 35     |    |
|   | 1978..   | 72      | 37       | 66      | 61    | 45      | 71     | 28     |    |
|   | tons, 1982..   | 512     | 245      | 740     | 2 988 | 453     | 615    | 1 021  |    |
|   | 1978..   | 694     | 1 362    | 2 103   | 553   | 367     | 449    | 1 647  |    |
| \$1,000, 1982..   | 92   | 40      | 119      | 436     | 80    | 116     | 214    | 31     |    |
|   | 1978..   | 99      | 264      | 321     | 82    | 61      | 233    | 24     |    |
|   | Seeds, bulbs, plants, and trees ----- farms, 1982..    | 227     | 65       | 93      | 45    | 132     | 79     | 46     | 44 |
|   |  | 1978..  | 182      | 79      | 140   | 96      | 115    | 147    | 75 |
| \$1,000, 1982..   |  | 85      | 11       | 51      | 25    | 14      | 75     | 18     |    |
| 1978..  |  | 35      | 60       | 70      | 16    | 12      | 27     | 361    |    |
| Commercial fertilizer ----- farms, 1982..   | 348  | 143     | 154      | 118     | 189   | 189     | 82     | 13     |    |
|   | 1978..   | 375     | 173      | 212     | 178   | 226     | 192    | 103    |    |
|   | \$1,000, 1982..  | 148     | 75       | 126     | 54    | 70      | 119    | 50     |    |
|   | 1978..   | 178     | 107      | 164     | 71    | 77      | 112    | 70     |    |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 155  | 21      | 98       | 60      | 128   | 136     | 32     | 34     |    |
|   | 1978..   | 177     | 111      | 191     | 139   | 145     | 154    | 84     |    |
|   | \$1,000, 1982..  | 64      | 6        | 42      | 19    | 51      | 32     | 8      |    |
|   | 1978..   | 47      | 25       | 97      | 26    | 24      | 35     | 34     |    |
| Hired farm labor ----- farms, 1982..  | 177  | 31      | 137      | 127     | 120   | 116     | 54     | 47     |    |
|   | 1978..   | 117     | 56       | 134     | 121   | 142     | 92     | 77     |    |
|   | \$1,000, 1982..  | 263     | 214      | 356     | 137   | 98      | 230    | 657    |    |
|   | 1978..   | 52      | 251      | 286     | 75    | 108     | 183    | 513    |    |
| Contract labor ----- farms, 1982..  | 40   | 14      | 11       | 6       | -     | 14      | 7      | 6      |    |
|   | 1978..   | 13      | 7        | 12      | -     | -       | 17     | 3      |    |
|   | \$1,000, 1982..  | 31      | 14       | 16      | 2     | -       | 4      | 6      |    |
|   | 1978..   | 9       | 10       | 7       | -     | -       | 3      | 1      |    |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 71   | 31      | 61       | 16      | 50    | 18      | 36     | 24     |    |
|   | 1978..   | 71      | 76       | 79      | 40    | 40      | 49     | 36     |    |
|   | \$1,000, 1982..  | 50      | 21       | 17      | 4     | 18      | 4      | 27     |    |
|   | 1978..   | 22      | 33       | 25      | 8     | 9       | 24     | 30     |    |
| Energy and petroleum products ----- farms, 1982..                                   | 554  | 280     | 429      | 355     | 516   | 363     | 269    | 171    |    |
|   | 1978..   | 498     | 241      | 373     | 313   | 440     | 317    | 230    |    |
|   | \$1,000, 1982..  | 316     | 165      | 452     | 140   | 221     | 163    | 484    |    |
|   | 1978..   | 181     | 138      | 268     | 175   | 212     | 115    | 409    |    |
| Petroleum products ----- farms, 1982..  | 554  | 280     | 422      | 355     | 516   | 363     | 269    | 171    |    |
|   | 1978..   | 498     | 241      | 368     | 313   | 440     | 317    | 230    |    |
|   | \$1,000, 1982..  | 260     | 135      | 356     | 130   | 192     | 131    | 406    |    |
|   | 1978..   | 161     | 108      | 202     | 145   | 171     | 93     | 352    |    |
| Gasoline and gasohol ----- farms, 1982..  | 464  | 230     | 378      | 326     | 399   | 300     | 242    | 150    |    |
|   | 1978..   | 423     | 204      | 347     | 303   | 407     | 228    | 158    |    |
|   | \$1,000, 1982..  | 130     | 60       | 210     | 80    | 102     | 72     | 105    |    |
|   | 1978..   | 97      | 56       | 133     | 108   | 112     | 54     | 67     |    |
| Storage capacity ----- farms, 1982..  | 79   | 27      | 117      | 46      | 110   | 107     | 39     | 54     |    |
|   | 1,000 gallons, 1982..                                  | 25      | 9        | 62      | 23    | 26      | 40     | 16     |    |
|   | Diesel fuel ----- farms, 1982..                        | 270     | 201      | 215     | 114   | 249     | 194    | 93     | 76 |
|   |  | 1978..  | 138      | 101     | 102   | 93      | 178    | 186    | 64 |
| \$1,000, 1982..   |  | 72      | 31       | 101     | (D)   | 52      | 40     | 45     |    |
| 1978..  |  | 26      | 14       | 30      | 13    | 37      | 23     | 13     |    |
| Storage capacity ----- farms, 1982..  | 96   | 60      | 86       | 12      | 109   | 92      | 24     | 50     |    |
|   | 1,000 gallons, 1982..                                  | 19      | 11       | 39      | 7     | 22      | 17     | 10     |    |
|   | LP gas, butane, and propane ----- farms, 1982..        | 31      | 7        | 22      | -     | 19      | -      | 13     | 14 |
|   |  | 1978..  | 11       | -       | 22    | 9       | 2      | 1      | 14 |
| \$1,000, 1982..   |  | 7       | 3        | 3       | -     | 8       | -      | 2      |    |
| 1978..  |  | 7       | -        | 6       | 2     | (D)     | (D)    | 7      |    |
| Storage capacity ----- farms, 1982..  | 24   | 1       | 7        | -       | 11    | -       | 7      | 6      |    |
|   | 1,000 gallons, 1982..                                  | 8       | (D)      | 2       | -     | 3       | -      | 2      |    |
|   | Fuel oil and kerosene <sup>2</sup> ----- farms, 1982.. | -       | 18       | 23      | -     | 33      | 7      | 1      | 15 |
|   |  | 1978..  | 3        | 17      | 21    | 21      | 10     | 5      | 9  |
| \$1,000, 1982..   |  | -       | (D)      | 7       | -     | 2       | 3      | (D)    |    |
| 1978..  |  | 1       | 5        | 6       | 1     | (D)     | (D)    | 3      |    |
| Storage capacity ----- farms, 1982..  | -  | -       | 3        | -       | 1     | 5       | -      | 6      |    |
|   | 1,000 gallons, 1982..                                  | -       | -        | 2       | -     | (D)     | 1      | 2      |    |
|   | Natural gas ----- farms, 1982..                        | 16      | 10       | 3       | 15    | 36      | 9      | 6      | 5  |
|   |  | 1978..  | 59       | 16      | 17    | 16      | 71     | 1      | 11 |
| \$1,000, 1982..   |  | 26      | (D)      | 5       | (D)   | 7       | 1      | (D)    |    |
| 1978..  |  | 9       | 22       | 9       | 7     | 6       | (D)    | 257    |    |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 554  | 280     | 422      | 355     | 516   | 363     | 269    | 171    |    |
|   | 1978..   | 498     | 241      | 368     | 313   | 440     | 317    | 230    |    |
|   | \$1,000, 1982..  | 23      | 10       | 30      | 15    | 23      | 15     | 16     |    |
|   | 1978..   | 21      | 11       | 19      | 15    | 15      | 11     | 10     |    |
| Electricity ----- farms, 1982..   | 212  | 102     | 235      | 56      | 143   | 146     | 91     | 90     |    |
|   | 1978..   | 164     | 80       | 207     | 133   | 204     | 93     | 88     |    |
|   | \$1,000, 1982..  | 54      | 22       | 69      | (D)   | 22      | 27     | 74     |    |
|   | 1978..   | 19      | 23       | 60      | 28    | 34      | 17     | 50     |    |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 6  | 81      | 103      | 1       | 44    | 57      | 20     | 21     |    |
|   | 1978..   | 17      | 47       | 28      | 10    | 44      | 24     | 37     |    |
|   | \$1,000, 1982..  | 2       | 8        | 27      | (D)   | 7       | 3      | 5      |    |
|   | 1978..   | 2       | 8        | 6       | 2     | 8       | 5      | 7      |    |
| 1982 interest expense: ----- farms..  | 100  | 8       | 100      | 111     | 106   | 75      | 48     | 30     |    |
|   | Expenses reported \$1,000..                            | 141     | 9        | 268     | 250   | 156     | 128    | 149    |    |
|   | Expenses reported as "No" farms..                      | 450     | 258      | 320     | 237   | 404     | 261    | 215    |    |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

| Item  | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|---|-------|--------|-------|---------|--------|-------|-------|---------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 94    | 113    | 58    | 40      | 99     | 67    | 195   | 23      |
| 1978..  | 116   | 132    | 78    | 20      | 96     | 71    | 155   | 11      |
| \$1,000, 1982..   | 132   | 224    | 87    | 30      | 93     | 153   | 866   | 24      |
| 1978..  | 171   | 391    | 108   | 7       | 61     | 206   | 695   | 8       |
| Feed for livestock and poultry ----- farms, 1982..                                  | 226   | 240    | 118   | 82      | 199    | 119   | 331   | 42      |
| 1978..  | 212   | 275    | 120   | 67      | 182    | 149   | 316   | 25      |
| \$1,000, 1982..   | 176   | 392    | 265   | 41      | 154    | 328   | 800   | 35      |
| 1978..  | 222   | 278    | 262   | 30      | 117    | 201   | 867   | 12      |
| Commercially mixed formula feeds ----- farms, 1982..                                | 41    | 70     | 34    | 24      | 67     | 37    | 116   | 14      |
| 1978..  | 55    | 82     | 50    | 6       | 33     | 33    | 79    | 4       |
| tons, 1982..  | 261   | 857    | 684   | 75      | 313    | 1 095 | 2 883 | 47      |
| 1978..  | 413   | 690    | 1 364 | 15      | 161    | 737   | 4 043 | 8       |
| \$1,000, 1982..   | 53    | 187    | 103   | 13      | 55     | 194   | 480   | 7       |
| 1978..  | 69    | 94     | 164   | 2       | 22     | 108   | 638   | (D)     |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 93    | 66     | 90    | 19      | 54     | 91    | 114   | 13      |
| 1978..  | 95    | 145    | 78    | 33      | 84     | 100   | 145   | 9       |
| \$1,000, 1982..   | 16    | 11     | 37    | 2       | 6      | 22    | 73    | 1       |
| 1978..  | 18    | 14     | 29    | 3       | 11     | 43    | 87    | 1       |
| Commercial fertilizer ----- farms, 1982..   | 104   | 178    | 128   | 38      | 67     | 124   | 212   | 31      |
| 1978..  | 132   | 218    | 126   | 44      | 95     | 137   | 267   | 23      |
| \$1,000, 1982..   | 80    | 59     | 68    | 7       | 24     | 91    | 142   | 9       |
| 1978..  | 83    | 59     | 72    | 10      | 28     | 72    | 174   | 4       |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 84    | 71     | 76    | 22      | 57     | 52    | 124   | 10      |
| 1978..  | 97    | 168    | 93    | 25      | 96     | 95    | 223   | 13      |
| \$1,000, 1982..   | 58    | 22     | 18    | 3       | 15     | 24    | 40    | (D)     |
| 1978..  | 22    | 22     | 17    | 2       | 14     | 22    | 64    | 2       |
| Hired farm labor ----- farms, 1982..  | 85    | 122    | 79    | 23      | 43     | 45    | 166   | 10      |
| 1978..  | 74    | 160    | 42    | 15      | 38     | 69    | 109   | 6       |
| \$1,000, 1982..   | 75    | 155    | 95    | 10      | 22     | 128   | 332   | 10      |
| 1978..  | 76    | 116    | 108   | 14      | 17     | 170   | 321   | (D)     |
| Contract labor ----- farms, 1982..  | -     | 35     | 7     | 2       | -      | -     | 8     | -       |
| 1978..  | 1     | 18     | 6     | 2       | 1      | -     | 9     | 1       |
| \$1,000, 1982..   | -     | 41     | 2     | (D)     | -      | -     | 1     | -       |
| 1978..  | (D)   | 21     | 5     | (D)     | (D)    | -     | 9     | (D)     |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 51    | 38     | 25    | 4       | 24     | 27    | 78    | 4       |
| 1978..  | 44    | 44     | 28    | 14      | 24     | 18    | 61    | 2       |
| \$1,000, 1982..   | 8     | 26     | 5     | 1       | 8      | 5     | 34    | 1       |
| 1978..  | 6     | 34     | 14    | 3       | 9      | 20    | 16    | (D)     |
| Energy and petroleum products ----- farms, 1982..                                   | 295   | 365    | 200   | 113     | 264    | 220   | 502   | 60      |
| 1978..  | 268   | 367    | 173   | 96      | 241    | 210   | 429   | 38      |
| \$1,000, 1982..   | 168   | 207    | 171   | 45      | 101    | 230   | 390   | 20      |
| 1978..  | 139   | 155    | 87    | 37      | 75     | 126   | 317   | 10      |
| Petroleum products ----- farms, 1982..  | 295   | 365    | 200   | 113     | 264    | 220   | 502   | 60      |
| 1978..  | 268   | 367    | 173   | 94      | 241    | 210   | 429   | 38      |
| \$1,000, 1982..   | 147   | 166    | 139   | 33      | 86     | 183   | 300   | 14      |
| 1978..  | 113   | 125    | 69    | 25      | 64     | 97    | 215   | 8       |
| Gasoline and gasohol ----- farms, 1982..  | 281   | 349    | 173   | 101     | 247    | 162   | 448   | 51      |
| 1978..  | 255   | 333    | 157   | 86      | 217    | 198   | 385   | 35      |
| \$1,000, 1982..   | 92    | 94     | 75    | 16      | 57     | 108   | 189   | 8       |
| 1978..  | 67    | 85     | 44    | 15      | 48     | 63    | 134   | 6       |
| Storage capacity ----- farms, 1982..  | 77    | 55     | 21    | 6       | 33     | 73    | 182   | 5       |
| 1,000 gallons, 1982..   | 58    | 18     | 8     | (Z)     | 10     | 27    | 61    | 2       |
| Diesel fuel ----- farms, 1982..   | 98    | 111    | 100   | 61      | 69     | 121   | 188   | 38      |
| 1978..  | 114   | 109    | 67    | 36      | 78     | 85    | 161   | 6       |
| \$1,000, 1982..   | 38    | 43     | 40    | 11      | 9      | 36    | 53    | 4       |
| 1978..  | 22    | 20     | 13    | 5       | 6      | 14    | 24    | 1       |
| Storage capacity ----- farms, 1982..  | 61    | 31     | 39    | 15      | 15     | 68    | 50    | 4       |
| 1,000 gallons, 1982..   | 14    | 3      | 13    | 4       | 2      | 15    | 11    | (Z)     |
| LP gas, butane, and propane ----- farms, 1982..                                     | -     | 1      | 6     | 1       | 11     | 11    | 10    | -       |
| 1978..  | 23    | 20     | 4     | 1       | 4      | 15    | 12    | -       |
| \$1,000, 1982..   | -     | (D)    | (D)   | (D)     | 1      | 8     | 13    | -       |
| 1978..  | 5     | 5      | 1     | (D)     | (Z)    | 3     | 24    | -       |
| Storage capacity ----- farms, 1982..  | -     | -      | 2     | -       | 6      | 10    | 2     | -       |
| 1,000 gallons, 1982..   | -     | -      | (D)   | -       | 3      | 5     | (D)   | -       |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 13    | 15     | 3     | 9       | 31     | 5     | 11    | -       |
| 1978..  | 9     | -      | 5     | 4       | 30     | 11    | 9     | -       |
| \$1,000, 1982..   | 2     | (D)    | (D)   | (D)     | 3      | 1     | 1     | -       |
| 1978..  | 1     | -      | (Z)   | (D)     | 3      | 1     | 2     | -       |
| Storage capacity ----- farms, 1982..  | 5     | 1      | 1     | 1       | 6      | 5     | 2     | -       |
| 1,000 gallons, 1982..   | 1     | (D)    | (D)   | (D)     | (Z)    | (Z)   | (D)   | -       |
| Natural gas ----- farms, 1982..   | 7     | 13     | 22    | 1       | 19     | 21    | 19    | 1       |
| 1978..  | 45    | 13     | 12    | -       | 8      | 4     | 19    | 4       |
| \$1,000, 1982..   | 4     | 7      | 9     | (D)     | 7      | 14    | 17    | (D)     |
| 1978..  | 7     | 2      | 4     | -       | (Z)    | 5     | 11    | 1       |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 295   | 365    | 200   | 113     | 264    | 220   | 502   | 60      |
| 1978..  | 268   | 367    | 173   | 94      | 241    | 210   | 429   | 38      |
| \$1,000, 1982..   | 12    | 17     | 11    | 4       | 10     | 17    | 27    | (D)     |
| 1978..  | 12    | 13     | 7     | 3       | 7      | 12    | 21    | 1       |
| Electricity ----- farms, 1982..   | 100   | 163    | 84    | 41      | 116    | 139   | 207   | 22      |
| 1978..  | 175   | 160    | 77    | 35      | 74     | 91    | 204   | 10      |
| \$1,000, 1982..   | 20    | 36     | 30    | 7       | 14     | 44    | 83    | 4       |
| 1978..  | (D)   | 27     | 18    | 9       | 7      | 27    | 76    | 1       |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 5     | 12     | 17    | 29      | 3      | 19    | 20    | 16      |
| 1978..  | 1     | 14     | 3     | 11      | 26     | 9     | 7     | 5       |
| \$1,000, 1982..   | 1     | 5      | 2     | 4       | (Z)    | 3     | 7     | 1       |
| 1978..  | (D)   | 2      | 1     | 2       | 3      | 2     | 26    | 1       |
| 1982 interest expense:  |       |        |       |         |        |       |       |         |
| Expenses reported ----- farms..   | 39    | 47     | 47    | 19      | 46     | 42    | 94    | 3       |
| \$1,000..   | 88    | 129    | 61    | 27      | 118    | 121   | 412   | (D)     |
| Expenses reported as "No" ----- farms..   | 247   | 281    | 148   | 96      | 211    | 167   | 374   | 52      |

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982.

<sup>2</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

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

| Chemicals used   | West Virginia                                      |           |          |        |         |            |           |         |       |
|--|--|-----------|----------|--------|---------|------------|-----------|---------|-------|
|  | West Virginia                                      | Barbour   | Berkeley | Boone  | Braxton | Brooke     | Cabell    | Calhoun |       |
| Commercial fertilizer ----- farms, 1982..  | 9 128  | 238       | 329      | 16     | 96      | 40         | 318       | 45      |       |
|  | 1978..   | 266       | 316      | 27     | 187     | 42         | 321       | 71      |       |
|  | acres on which used, 1982..                        | 278 314   | 3 483    | 25 646 | 53      | 2 076      | 1 079     | 2 374   | 451   |
|  | 1978..   | 302 438   | 6 154    | 22 622 | 133     | 4 670      | 1 168     | 2 187   | 1 184 |
| Cropland fertilized, except pastureland ----- farms, 1982..  | 8 370  | 223       | 310      | 15     | 91      | 38         | 304       | 40      |       |
|  | 1978..   | 260       | 306      | 27     | 186     | 42         | 320       | 67      |       |
|  | acres on which used, 1982..                        | 232 810   | 3 190    | 23 740 | (D)     | 1 761      | 958       | 1 837   | 422   |
|  | 1978..   | 244 123   | 3 749    | 21 169 | 122     | 3 187      | 1 025     | 1 624   | 1 009 |
| Pastureland and rangeland fertilized ----- farms, 1982..   | 2 115  | 28        | 63       | 1      | 28      | 7          | 38        | 5       |       |
|  | 1978..   | 76        | 67       | 3      | 46      | 6          | 34        | 14      |       |
|  | acres on which used, 1982..                        | 45 504    | 293      | 1 906  | (D)     | 315        | 121       | 537     | 29    |
|  | 1978..   | 58 315    | 2 405    | 1 453  | 11      | 1 483      | 143       | 563     | 175   |
| Lime ----- farms, 1982..   | 3 385  | 86        | 111      | 3      | 48      | 17         | 43        | 16      |       |
|  | 1978..   | 4 051     | 123      | 102    | 5       | 72         | 20        | 49      | 28    |
|  | acres on which used, 1982..                        | 59 470    | 1 193    | 4 171  | (D)     | 324        | 299       | 305     | 109   |
|  | 1978..   | 80 470    | 1 660    | 3 782  | 52      | 825        | 215       | 602     | 318   |
| tons, 1982..   | 112 617  | 2 285     | 6 156    | (D)    | 739     | 692        | 393       | 270     |       |
| 1978..   | 160 434  | 3 876     | 5 952    | 130    | 1 525   | 434        | 704       | 510     |       |
| Sprays, dusts, granules, fumigants, etc., to control--   |  |           |          |        |         |            |           |         |       |
|  | Insects on hay and other crops ----- farms, 1982.. | 1 573     | 17       | 209    | 5       | 16         | 8         | 69      | 19    |
|  | 1978..   | 1 940     | 60       | 159    | 8       | 14         | 13        | 27      | 17    |
|  | acres on which used, 1982..                        | 67 831    | 91       | 16 123 | 14      | 69         | 133       | 242     | 76    |
| 1978..   | 52 026   | 498       | 9 316    | 14     | 29      | 320        | 145       | 27      |       |
| Nematodes in crops ----- farms, 1982..   | 189  | -         | 28       | -      | -       | -          | 17        | 2       |       |
|  | 1978..   | 251       | 1        | 19     | -       | -          | 5         | 3       |       |
|  | acres on which used, 1982..                        | 10 048    | -        | 1 445  | -       | -          | 17        | (D)     |       |
|  | 1978..   | 8 392     | (D)      | 686    | -       | -          | 5         | 3       |       |
| Diseases in crops and orchards ----- farms, 1982..   | 593  | -         | 68       | 3      | 15      | 3          | 44        | 3       |       |
|  | 1978..   | 683       | 15       | 75     | -       | 17         | 4         | 6       |       |
|  | acres on which used, 1982..                        | 21 615    | -        | 7 563  | 3       | 44         | 8         | 71      |       |
|  | 1978..   | 25 569    | 400      | 8 527  | -       | 220        | 22        | 67      |       |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..  | 3 579  | 59        | 168      | 6      | 31      | 28         | 50        | 14      |       |
|  | 1978..   | 4 629     | 108      | 162    | 7       | 59         | 31        | 27      |       |
|  | acres on which used, 1982..                        | 126 918   | 236      | 15 960 | (D)     | 579        | 633       | 877     |       |
|  | 1978..   | 108 381   | 1 538    | 10 229 | 37      | 1 049      | 854       | 315     |       |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 526  | -         | 55       | -      | 4       | 1          | 25        | 8       |       |
|  | 1978..   | 443       | 4        | 22     | 2       | 1          | 7         | 2       |       |
|  | acres on which used, 1982..                        | 16 019    | -        | 5 752  | -       | 140        | (D)       | 258     |       |
|  | 1978..   | 12 933    | 44       | 2 287  | (D)     | 20         | (D)       | 46      |       |
| Chemicals used   | West Virginia                                      |           |          |        |         |            |           |         |       |
|  | Clay   | Doddridge | Fayette  | Gilmer | Grant   | Greenbrier | Hampshire | Hancock |       |
| Commercial fertilizer ----- farms, 1982..  | 48   | 62        | 122      | 117    | 165     | 457        | 306       | 48      |       |
|  | 1978..   | 43        | 87       | 159    | 72      | 178        | 460       | 353     | 54    |
|  | acres on which used, 1982..                        | 634       | 632      | 2 172  | 1 324   | 5 155      | 15 184    | 16 818  | 2 972 |
|  | 1978..   | 923       | 969      | 3 076  | 677     | 5 584      | 16 297    | 20 068  | 1 229 |
| Cropland fertilized, except pastureland ----- farms, 1982..  | 44   | 47        | 83       | 111    | 153     | 390        | 291       | 47      |       |
|  | 1978..   | 42        | 87       | 149    | 67      | 177        | 454       | 343     | 54    |
|  | acres on which used, 1982..                        | 455       | 559      | 1 660  | 1 074   | 4 864      | 11 533    | 13 883  | (D)   |
|  | 1978..   | 760       | 885      | 2 209  | 602     | 4 653      | 10 643    | 16 046  | 1 203 |
| Pastureland and rangeland fertilized ----- farms, 1982..   | 11   | 15        | 48       | 14     | 21      | 149        | 85        | 8       |       |
|  | 1978..   | 11        | 16       | 63     | 12      | 31         | 172       | 89      | 4     |
|  | acres on which used, 1982..                        | 179       | 73       | 512    | 250     | 291        | 3 651     | 2 935   | (D)   |
|  | 1978..   | 163       | 84       | 867    | 75      | 931        | 5 654     | 4 022   | 26    |
| Lime ----- farms, 1982..   | 22   | 45        | 51       | 31     | 58      | 205        | 115       | 32      |       |
|  | 1978..   | 19        | 34       | 89     | 33      | 68         | 245       | 113     | 26    |
|  | acres on which used, 1982..                        | 155       | 230      | 666    | 770     | 2 278      | 3 428     | 2 644   | 296   |
|  | 1978..   | 286       | 235      | 889    | 476     | 1 290      | 7 027     | 3 416   | 221   |
| tons, 1982..   | 371  | 380       | 1 459    | 872    | 2 945   | 6 516      | 5 344     | 636     |       |
| 1978..   | 562  | 345       | 1 606    | 938    | 3 318   | 14 429     | 6 885     | 574     |       |
| Sprays, dusts, granules, fumigants, etc., to control--   |  |           |          |        |         |            |           |         |       |
|  | Insects on hay and other crops ----- farms, 1982.. | 9         | -        | -      | 7       | 18         | 37        | 53      | 6     |
|  | 1978..   | 6         | 2        | 25     | 7       | 35         | 65        | 95      | 19    |
|  | acres on which used, 1982..                        | 22        | -        | -      | 21      | 270        | 1 376     | 5 970   | (D)   |
| 1978..   | 31   | (D)       | 225      | 76     | 864     | 1 787      | 4 644     | 700     |       |
| Nematodes in crops ----- farms, 1982..   | -  | -         | 7        | -      | 1       | 3          | 18        | 3       |       |
|  | 1978..   | 1         | -        | -      | -       | 2          | 11        | 3       |       |
|  | acres on which used, 1982..                        | -         | -        | 70     | -       | (D)        | (D)       | 1 636   | (D)   |
|  | 1978..   | (D)       | -        | -      | -       | (D)        | (D)       | 53      | 15    |
| Diseases in crops and orchards ----- farms, 1982..   | 4  | -         | 8        | -      | 3       | 9          | 47        | 5       |       |
|  | 1978..   | 6         | 12       | -      | 25      | 2          | 84        | 6       |       |
|  | acres on which used, 1982..                        | (D)       | -        | 16     | -       | (D)        | 76        | 4 686   | (D)   |
|  | 1978..   | 45        | 16       | -      | 40      | (D)        | 5         | 6 032   | 43    |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..  | 18   | 28        | 46       | 54     | 79      | 150        | 131       | 20      |       |
|  | 1978..   | 10        | 1        | 97     | 40      | 97         | 319       | 173     | 30    |
|  | acres on which used, 1982..                        | 267       | 125      | 405    | 464     | 2 408      | 5 104     | 8 147   | 231   |
|  | 1978..   | 475       | (D)      | 816    | 526     | 1 313      | 4 159     | 6 100   | 598   |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 2  | -         | 7        | 10     | 1       | 24         | 17        | 1       |       |
|  | 1978..   | 1         | -        | 5      | -       | 18         | 34        | 1       |       |
|  | acres on which used, 1982..                        | (D)       | -        | 35     | 55      | (D)        | 182       | 1 981   | (D)   |
|  | 1978..   | (D)       | -        | 42     | -       | -          | 362       | 2 075   | (D)   |

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

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

| Chemicals used   | Counties |          |         |           |         |       |         |       |
|--|----------|----------|---------|-----------|---------|-------|---------|-------|
|  | Hardy    | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |
| Commercial fertilizer ----- farms, 1982..  | 200      | 163      | 352     | 276       | 68      | 70    | 259     | 16    |
| 1978..   | 274      | 235      | 398     | 255       | 78      | 188   | 258     | 15    |
| acres on which used, 1982..  | 11 529   | 3 224    | 5 908   | 39 589    | 508     | 2 011 | 2 152   | 122   |
| 1978..   | 14 235   | 4 765    | 6 102   | 33 243    | 961     | 4 810 | 1 172   | 212   |
| Cropland fertilized, except pastureland ----- farms, 1982..  | 176      | 134      | 343     | 245       | 66      | 65    | 259     | 16    |
| 1978..   | 274      | 226      | 381     | 253       | 77      | 183   | 258     | 15    |
| acres on which used, 1982..  | 10 040   | 2 307    | 3 898   | 35 683    | 355     | 1 473 | 1 883   | (D)   |
| 1978..   | 12 106   | 3 294    | 4 798   | 29 988    | 754     | 3 273 | 1 016   | (D)   |
| Pastureland and rangeland fertilized ----- farms, 1982..   | 39       | 45       | 95      | 68        | 11      | 13    | 9       | 1     |
| 1978..   | 60       | 76       | 97      | 65        | 16      | 46    | 21      | 2     |
| acres on which used, 1982..  | 1 489    | 917      | 2 010   | 3 906     | 153     | 538   | 269     | (D)   |
| 1978..   | 2 129    | 1 471    | 1 304   | 3 255     | 207     | 1 537 | 156     | (D)   |
| Lime ----- farms, 1982..   | 43       | 78       | 138     | 83        | 33      | 35    | 99      | 3     |
| 1978..   | 45       | 94       | 157     | 103       | 41      | 97    | 56      | 2     |
| acres on which used, 1982..  | 1 128    | 1 096    | 1 700   | 6 519     | 257     | 461   | 762     | 20    |
| 1978..   | 1 686    | 1 062    | 1 984   | 8 866     | 258     | 1 630 | 332     | (D)   |
| tons, 1982..   | 2 638    | 1 633    | 3 493   | 8 559     | 388     | 679   | 1 072   | 31    |
| 1978..   | 3 499    | 2 545    | 3 447   | 15 561    | 697     | 3 300 | 382     | (D)   |
| Sprays, dusts, granules, fumigants, etc., to control—  |          |          |         |           |         |       |         |       |
| Insects on hay and other crops ----- farms, 1982..   | 70       | 10       | 44      | 144       | 13      | 27    | 32      | 4     |
| 1978..   | 60       | 67       | 33      | 169       | 19      | 33    | 15      | 6     |
| acres on which used, 1982..  | 4 488    | 80       | 218     | 19 975    | 36      | 276   | 78      | 17    |
| 1978..   | 1 544    | 847      | 608     | 11 515    | 131     | 184   | 22      | 72    |
| Nematodes in crops ----- farms, 1982..   | 27       | 1        | -       | 18        | -       | 6     | 6       | 1     |
| 1978..   | 7        | 1        | 4       | 26        | 4       | -     | 30      | -     |
| acres on which used, 1982..  | 2 361    | (D)      | -       | 1 891     | -       | 12    | 6       | (D)   |
| 1978..   | 272      | (D)      | 6       | 4 252     | 10      | -     | 54      | -     |
| Diseases in crops and orchards ----- farms, 1982..   | 10       | 1        | 34      | 57        | 2       | -     | 32      | 2     |
| 1978..   | 11       | 9        | 14      | 32        | 19      | 12    | 6       | 1     |
| acres on which used, 1982..  | 338      | (D)      | 213     | 4 843     | (D)     | -     | 142     | (D)   |
| 1978..   | 157      | 86       | 18      | 3 650     | 67      | 65    | 24      | (D)   |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..  | 116      | 73       | 192     | 155       | 40      | 35    | 47      | 9     |
| 1978..   | 153      | 122      | 136     | 150       | 55      | 79    | 34      | 4     |
| acres on which used, 1982..  | 6 873    | 2 384    | 2 510   | 20 159    | 764     | 523   | 763     | 85    |
| 1978..   | 7 062    | 1 330    | 1 737   | 13 888    | 949     | 1 006 | 334     | 47    |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 7        | -        | 68      | 22        | 4       | -     | 24      | -     |
| 1978..   | 9        | 13       | 47      | 31        | 6       | 8     | 23      | 1     |
| acres on which used, 1982..  | 487      | -        | 486     | 2 548     | 13      | -     | 98      | -     |
| 1978..   | 377      | 55       | 208     | 3 069     | 124     | 318   | 39      | (D)   |

| Chemicals used   | Counties |        |          |        |        |         |       |            |
|--|----------|--------|----------|--------|--------|---------|-------|------------|
|  | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
| Commercial fertilizer ----- farms, 1982..  | 3        | 119    | 115      | 531    | 205    | 174     | 2     | 167        |
| 1978..   | 7        | 134    | 188      | 570    | 189    | 178     | 3     | 139        |
| acres on which used, 1982..  | (D)      | 1 804  | 2 553    | 21 304 | 4 533  | 5 408   | (D)   | 2 501      |
| 1978..   | 175      | 2 488  | 2 424    | 20 595 | 3 723  | 5 493   | 20    | 3 132      |
| Cropland fertilized, except pastureland ----- farms, 1982..  | 2        | 83     | 102      | 525    | 184    | 174     | 2     | 161        |
| 1978..   | 7        | 134    | 187      | 560    | 176    | 178     | 3     | 134        |
| acres on which used, 1982..  | (D)      | 1 357  | 1 983    | 18 935 | 3 866  | 5 052   | (D)   | 2 126      |
| 1978..   | (D)      | 2 204  | 2 058    | 17 205 | 2 813  | 4 768   | 20    | 2 685      |
| Pastureland and rangeland fertilized ----- farms, 1982..   | 1        | 46     | 23       | 87     | 61     | 20      | -     | 13         |
| 1978..   | 1        | 15     | 19       | 129    | 53     | 34      | -     | 36         |
| acres on which used, 1982..  | (D)      | 447    | 570      | 2 369  | 667    | 356     | -     | 375        |
| 1978..   | (D)      | 284    | 366      | 3 390  | 910    | 725     | -     | 447        |
| Lime ----- farms, 1982..   | 1        | 77     | 73       | 213    | 45     | 62      | -     | 43         |
| 1978..   | -        | 45     | 111      | 197    | 56     | 72      | 1     | 43         |
| acres on which used, 1982..  | (D)      | 1 274  | 1 009    | 3 026  | 493    | 806     | -     | 465        |
| 1978..   | -        | 564    | 1 078    | 6 763  | 793    | 1 766   | (D)   | 558        |
| tons, 1982..   | -        | 3 084  | 1 950    | 6 062  | 1 048  | 2 510   | -     | 899        |
| 1978..   | -        | 1 416  | 2 325    | 9 343  | 1 203  | 3 552   | (D)   | 1 078      |
| Sprays, dusts, granules, fumigants, etc., to control—  |          |        |          |        |        |         |       |            |
| Insects on hay and other crops ----- farms, 1982..   | 3        | 8      | 23       | 104    | 3      | 43      | -     | 3          |
| 1978..   | 1        | 14     | 24       | 67     | 27     | 54      | 2     | 24         |
| acres on which used, 1982..  | (D)      | (D)    | 204      | 4 243  | (D)    | 1 252   | -     | (D)        |
| 1978..   | (D)      | 14     | 254      | 3 871  | 345    | 1 535   | (D)   | 438        |
| Nematodes in crops ----- farms, 1982..   | -        | -      | -        | 3      | -      | 2       | -     | 2          |
| 1978..   | -        | -      | -        | 9      | -      | 14      | -     | -          |
| acres on which used, 1982..  | -        | -      | -        | 828    | -      | (D)     | -     | (D)        |
| 1978..   | -        | -      | -        | 346    | -      | 434     | -     | -          |
| Diseases in crops and orchards ----- farms, 1982..   | 3        | 6      | 2        | 27     | 6      | 8       | -     | 1          |
| 1978..   | 5        | 31     | 11       | 11     | 8      | 8       | 1     | 23         |
| acres on which used, 1982..  | (D)      | 18     | (D)      | 754    | 31     | 111     | -     | (D)        |
| 1978..   | 177      | 851    | 14       | 60     | 64     | 244     | (D)   | 238        |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..  | 2        | 32     | 105      | 212    | 39     | 70      | -     | 54         |
| 1978..   | 1        | 58     | 176      | 232    | 55     | 83      | 1     | 58         |
| acres on which used, 1982..  | (D)      | 345    | 1 940    | 13 404 | 766    | 2 281   | -     | 1 654      |
| 1978..   | (D)      | 880    | 3 114    | 8 161  | 535    | 3 135   | (D)   | 827        |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | -        | 12     | 8        | 12     | 13     | 1       | -     | 1          |
| 1978..   | 1        | 30     | 2        | 7      | 8      | -       | 1     | 5          |
| acres on which used, 1982..  | -        | 235    | 38       | 132    | 72     | (D)     | -     | (D)        |
| 1978..   | (D)      | 263    | (D)      | 7      | 93     | -       | (D)   | 14         |

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

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

| Chemicals used   | Counties   |        |          |       |           |           |            |         |        |
|--|--|--------|----------|-------|-----------|-----------|------------|---------|--------|
|  | Monroe   | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |        |
| Commercial fertilizer ----- farms, 1982--  | 448  | 102    | 164      | 80    | 284       | 44        | 219        | 427     |        |
|  | 1978--   | 488    | 111      | 158   | 94        | 335       | 41         | 266     | 502    |
|  | acres on which used, 1982--                        | 12 970 | 4 590    | 2 994 | 1 506     | 9 542     | 934        | 5 188   | 18 140 |
|  | 1978--   | 15 850 | 5 208    | 3 716 | 2 008     | 10 366    | 1 274      | 6 523   | 20 362 |
| Cropland fertilized, except pastureland ----- farms, 1982--  | 417  | 92     | 164      | 77    | 256       | 41        | 207        | 425     |        |
|  | 1978--   | 480    | 111      | 136   | 94        | 334       | 41         | 259     | 501    |
|  | acres on which used, 1982--                        | 11 385 | 3 670    | 2 351 | 1 375     | 7 590     | 797        | 4 766   | 14 465 |
|  | 1978--   | 12 937 | 4 212    | 2 468 | 1 767     | 8 146     | 1 145      | 5 377   | 16 357 |
| Pastureland and rangeland fertilized ----- farms, 1982--   | 107  | 35     | 52       | 13    | 76        | 10        | 20         | 168     |        |
|  | 1978--   | 131    | 40       | 72    | 13        | 95        | 11         | 71      | 157    |
|  | acres on which used, 1982--                        | 1 585  | 920      | 643   | 131       | 1 952     | 137        | 422     | 3 675  |
|  | 1978--   | 2 913  | 996      | 1 248 | 241       | 2 220     | 129        | 1 146   | 4 005  |
| Lime ----- farms, 1982--   | 101  | 38     | 90       | 44    | 80        | 17        | 62         | 185     |        |
|  | 1978--   | 202    | 50       | 88    | 46        | 117       | 20         | 116     | 232    |
|  | acres on which used, 1982--                        | 1 516  | 880      | 1 172 | 400       | 1 273     | 392        | 2 105   | 4 693  |
|  | 1978--   | 4 388  | 1 120    | 1 215 | 569       | 2 019     | 214        | 1 851   | 6 199  |
|  | tons, 1982--                                       | 2 414  | 1 583    | 1 584 | 779       | 2 829     | 805        | 4 266   | 9 536  |
|  | 1978--   | 9 035  | 2 328    | 2 832 | 841       | 4 974     | 537        | 3 465   | 13 580 |
| Sprays, dusts, granules, fumigants, etc., to control--   |  |        |          |       |           |           |            |         |        |
|  | Insects on hay and other crops ----- farms, 1982-- | 51     | 21       | 12    | 11        | 64        | 2          | 18      | 75     |
|  |  | 1978-- | 129      | 28    | 2         | 46        | 74         | 8       | 43     |
|  | acres on which used, 1982--                        | 1 707  | 1 590    | 171   | 264       | 1 759     | (D)        | 410     | 2 291  |
| 1978--   |  | 2 358  | 2 354    | (D)   | 842       | 978       | 177        | 236     | 1 109  |
| Nematodes in crops ----- farms, 1982--   | 14   | 2      | -        | 1     | -         | 1         | 8          | 10      |        |
|  | 1978--   | 9      | 3        | -     | 6         | 3         | 1          | 31      |        |
|  | acres on which used, 1982--                        | 292    | (D)      | -     | (D)       | -         | (D)        | 121     |        |
|  | 1978--   | 147    | 170      | -     | 74        | 349       | (D)        | (D)     | 250    |
| Diseases in crops and orchards ----- farms, 1982--   | 19   | 16     | 7        | 3     | 14        | -         | 1          | 14      |        |
|  | 1978--   | 8      | 27       | 8     | 5         | 2         | 2          | 10      |        |
|  | acres on which used, 1982--                        | 33     | 360      | 48    | (D)       | 56        | -          | (D)     |        |
|  | 1978--   | 243    | 3 091    | 105   | 35        | (D)       | (D)        | 61      |        |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982--  | 155  | 31     | 40       | 51    | 112       | 17        | 120        | 166     |        |
|  | 1978--   | 281    | 40       | 83    | 80        | 140       | 25         | 129     |        |
|  | acres on which used, 1982--                        | 3 259  | 1 752    | 740   | 999       | 3 925     | 457        | 2 359   |        |
|  | 1978--   | 5 228  | 1 025    | 713   | 1 316     | 3 234     | 1 268      | 1 252   |        |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982-- | 17   | 5      | 15       | 2     | 8         | 1         | 8          | 13      |        |
|  | 1978--   | 18     | 12       | 1     | 11        | 18        | -          | 11      |        |
|  | acres on which used, 1982--                        | 476    | 890      | 44    | (D)       | 45        | (D)        | 48      |        |
|  | 1978--   | 548    | 1 068    | (D)   | 252       | 187       | -          | 21      |        |

| Chemicals used   | Counties   |         |          |         |       |         |        |        |    |
|--|--|---------|----------|---------|-------|---------|--------|--------|----|
|  | Putnam   | Rateigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |    |
| Commercial fertilizer ----- farms, 1982--  | 385  | 143     | 154      | 118     | 189   | 189     | 82     | 81     |    |
|  | 1978--   | 366     | 162      | 190     | 169   | 221     | 92     | 111    |    |
|  | acres on which used, 1982--                        | 4 655   | 1 941    | 3 875   | 1 844 | 2 984   | 3 161  | 1 692  |    |
|  | 1978--   | 4 424   | 3 116    | 5 040   | 3 012 | 3 678   | 4 437  | 2 174  |    |
| Cropland fertilized, except pastureland ----- farms, 1982--  | 345  | 131     | 127      | 110     | 158   | 167     | 58     | 74     |    |
|  | 1978--   | 354     | 161      | 189     | 168   | 216     | 162    | 92     |    |
|  | acres on which used, 1982--                        | 3 726   | 1 615    | 3 066   | 1 310 | 2 114   | 2 651  | 986    |    |
|  | 1978--   | 2 966   | 2 302    | 3 667   | 2 215 | 2 791   | 3 018  | 1 430  |    |
| Pastureland and rangeland fertilized ----- farms, 1982--   | 79   | 33      | 44       | 39      | 59    | 38      | 49     | 35     |    |
|  | 1978--   | 78      | 53       | 61      | 48    | 49      | 72     | 32     |    |
|  | acres on which used, 1982--                        | 929     | 326      | 809     | 534   | 870     | 510    | 706    |    |
|  | 1978--   | 1 458   | 814      | 1 373   | 797   | 867     | 1 419  | 744    |    |
| Lime ----- farms, 1982--   | 157  | 43      | 66       | 34      | 98    | 64      | 37     | 25     |    |
|  | 1978--   | 114     | 54       | 124     | 86    | 73      | 94     | 44     |    |
|  | acres on which used, 1982--                        | 710     | 538      | 713     | 305   | 1 952   | 1 141  | 357    |    |
|  | 1978--   | 1 499   | 1 018    | 2 715   | 1 192 | 806     | 1 481  | 828    |    |
|  | tons, 1982--                                       | 1 174   | 1 093    | 1 730   | 691   | 4 501   | 2 959  | 923    |    |
|  | 1978--   | 3 408   | 2 763    | 8 465   | 1 978 | 1 548   | 2 524  | 1 862  |    |
| Sprays, dusts, granules, fumigants, etc., to control--   |  |         |          |         |       |         |        |        |    |
|  | Insects on hay and other crops ----- farms, 1982-- | 55      | 1        | 16      | 8     | 35      | 40     | 9      | 7  |
|  |  | 1978--  | 56       | 24      | 28    | 17      | 15     | 49     | 24 |
|  | acres on which used, 1982--                        | 334     | (D)      | 254     | 12    | 348     | 707    | 60     | 50 |
| 1978--   |  | 356     | 49       | 274     | 60    | 25      | 425    | 434    |    |
| Nematodes in crops ----- farms, 1982--   | 1  | -       | -        | -       | 1     | -       | -      | -      |    |
|  | 1978--   | 18      | -        | 2       | 4     | -       | -      | -      |    |
|  | acres on which used, 1982--                        | (D)     | -        | -       | -     | (D)     | (D)    | -      |    |
|  | 1978--   | 305     | -        | (D)     | 48    | -       | -      | -      |    |
| Diseases in crops and orchards ----- farms, 1982--   | 23   | 6       | 2        | -       | 18    | 40      | 2      | 2      |    |
|  | 1978--   | 6       | 30       | 9       | 2     | 7       | 15     | -      |    |
|  | acres on which used, 1982--                        | 137     | 6        | (D)     | -     | 38      | 479    | (D)    |    |
|  | 1978--   | 6       | 73       | 26      | (D)   | 46      | 122    | -      |    |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982--  | 80   | 21      | 79       | 53      | 72    | 88      | 24     | 21     |    |
|  | 1978--   | 66      | 36       | 126     | 74    | 86      | 43     | 66     |    |
|  | acres on which used, 1982--                        | 1 853   | 216      | 1 940   | 1 843 | 2 071   | 880    | 642    |    |
|  | 1978--   | 581     | 428      | 1 918   | 1 030 | 1 275   | 1 833  | 722    |    |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982-- | 36   | 1       | 7        | 6       | 15    | 17      | -      | 5      |    |
|  | 1978--   | 21      | 2        | 1       | 3     | 4       | -      | 2      |    |
|  | acres on which used, 1982--                        | 229     | (D)      | 47      | 18    | 87      | 273    | -      |    |
|  | 1978--   | 554     | (D)      | (D)     | 28    | 48      | -      | (D)    |    |

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

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

| Chemicals used   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|--|-------|--------|-------|---------|--------|-------|-------|---------|
| Commercial fertilizer ----- farms, 1982..  | 104   | 178    | 128   | 38      | 67     | 134   | 212   | 31      |
| 1978..   | 125   | 204    | 120   | 44      | 95     | 129   | 251   | 22      |
| acres on which used, 1982..  | 2 026 | 3 223  | 2 205 | 310     | 955    | 3 166 | 4 376 | 236     |
| 1978..   | 2 819 | 2 616  | 2 368 | 366     | 1 186  | 2 500 | 5 907 | 102     |
| Cropland fertilized, except pastureland ----- farms, 1982..  | 89    | 168    | 115   | 34      | 48     | 123   | 195   | 25      |
| 1978..   | 125   | 204    | 108   | 44      | 95     | 127   | 245   | 21      |
| acres on which used, 1982..  | 952   | 2 273  | 1 787 | 239     | 449    | 2 680 | 3 830 | 165     |
| 1978..   | 2 628 | 2 264  | 1 762 | 329     | 923    | 1 987 | 4 776 | (D)     |
| Pastureland and rangeland fertilized ----- farms, 1982..   | 32    | 24     | 29    | 9       | 25     | 25    | 51    | 10      |
| 1978..   | 13    | 25     | 29    | 5       | 14     | 39    | 100   | 2       |
| acres on which used, 1982..  | 1 074 | 950    | 418   | 71      | 506    | 486   | 546   | 71      |
| 1978..   | 191   | 352    | 606   | 37      | 263    | 513   | 1 131 | (D)     |
| Lime ----- farms, 1982..   | 58    | 76     | 38    | 16      | 26     | 40    | 65    | 16      |
| 1978..   | 62    | 102    | 27    | 20      | 29     | 46    | 80    | 6       |
| acres on which used, 1982..  | 634   | 1 167  | 487   | 130     | 229    | 862   | 1 260 | 94      |
| 1978..   | 605   | 932    | 337   | 183     | 176    | 904   | 801   | 64      |
| tons, 1982..   | 1 698 | 3 024  | 689   | 274     | 626    | 3 058 | 2 032 | 157     |
| 1978..   | 1 282 | 2 155  | 828   | 459     | 430    | 1 615 | 1 816 | 206     |
| Sprays, dusts, granules, fumigants, etc., to control—  |       |        |       |         |        |       |       |         |
| Insects on hay and other crops ----- farms, 1982..   | 47    | 22     | 25    | 12      | 13     | 1     | 20    | 4       |
| 1978..   | 10    | 5      | 18    | -       | 23     | 10    | 84    | 6       |
| acres on which used, 1982..  | 515   | 34     | 177   | 60      | 13     | (D)   | 365   | 8       |
| 1978..   | 281   | 5      | 255   | -       | 191    | 37    | 930   | 17      |
| Nematodes in crops ----- farms, 1982..   | -     | -      | -     | -       | -      | 5     | -     | -       |
| 1978..   | 1     | 5      | 7     | -       | 8      | 4     | 8     | -       |
| acres on which used, 1982..  | -     | -      | -     | -       | -      | 50    | -     | -       |
| 1978..   | (D)   | 25     | 98    | -       | 8      | 17    | 55    | -       |
| Diseases in crops and orchards ----- farms, 1982..   | -     | 5      | 10    | 2       | -      | -     | 2     | 4       |
| 1978..   | -     | 9      | 3     | 5       | 19     | 3     | 9     | 1       |
| acres on which used, 1982..  | -     | 5      | 102   | (D)     | -      | -     | (D)   | 6       |
| 1978..   | -     | 9      | 97    | 23      | 193    | 7     | 26    | (D)     |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..  | 66    | 49     | 58    | 11      | 45     | 50    | 100   | 7       |
| 1978..   | 71    | 98     | 62    | 5       | 40     | 49    | 112   | 5       |
| acres on which used, 1982..  | 1 875 | 1 069  | 997   | 54      | 796    | 692   | 2 686 | 16      |
| 1978..   | 1 396 | 813    | 1 636 | 28      | 609    | 915   | 1 606 | 36      |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | -     | 5      | 9     | 1       | 12     | 1     | 13    | 2       |
| 1978..   | 12    | -      | 9     | 2       | 1      | 12    | 4     | -       |
| acres on which used, 1982..  | -     | 5      | 40    | (D)     | 234    | (D)   | 43    | (D)     |
| 1978..   | 72    | -      | 28    | (D)     | (D)    | 26    | 80    | -       |

**Table 8. Machinery and Equipment on Place: 1982 and 1978**

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

| All farms   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|---|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                 |               |         |          |       |         |        |        |         |
| Estimated market value of all machinery and equipment ----- farms, 1982 | 18 715        | 478     | 473      | 26    | 385     | 65     | 451    | 192     |
| ----- farms, 1978   | 17 439        | 503     | 461      | 39    | 345     | 82     | 382    | 176     |
| \$1,000, 1982   | 301 305       | 5 721   | 16 377   | 223   | 5 235   | 1 376  | 4 791  | 1 748   |
| ----- farms, 1978   | 239 330       | 5 977   | 11 072   | 366   | 3 585   | 1 511  | 3 348  | 1 817   |
| Average per farm ----- dollars, 1982                                    | 16 100        | 11 968  | 34 624   | 8 584 | 13 597  | 21 172 | 10 624 | 9 105   |
| ----- dollars, 1978   | 13 724        | 11 882  | 24 017   | 9 393 | 10 390  | 18 423 | 8 764  | 10 325  |
| Farms by value group:   |               |         |          |       |         |        |        |         |
| \$1 to \$4,999 ----- 1982   | 2 265         | 61      | 50       | 10    | 10      | 2      | 45     | 39      |
| ----- 1978  | 3 222         | 83      | 64       | 10    | 59      | 10     | 71     | 30      |
| \$5,000 to \$9,999 ----- 1982   | 7 825         | 213     | 93       | 9     | 190     | 32     | 264    | 89      |
| ----- 1978  | 7 007         | 202     | 151      | 20    | 158     | 30     | 223    | 77      |
| \$10,000 to \$19,999 ----- 1982   | 4 236         | 138     | 93       | 5     | 125     | 15     | 83     | 45      |
| ----- 1978  | 3 978         | 143     | 94       | 6     | 81      | 22     | 54     | 51      |
| \$20,000 to \$29,999 ----- 1982   | 1 995         | 37      | 58       | 1     | 34      | 7      | 26     | 6       |
| ----- 1978  | 1 520         | 46      | 50       | -     | 21      | 7      | 20     | 13      |
| \$30,000 to \$49,999 ----- 1982   | 1 193         | 14      | 65       | -     | 7       | 1      | 31     | 12      |
| ----- 1978  | 891           | 13      | 35       | 3     | 24      | 6      | 14     | 4       |
| \$50,000 to \$69,999 ----- 1982   | 594           | 8       | 23       | 1     | 19      | 1      | 1      | 1       |
| ----- 1978  | 456           | 13      | 27       | -     | 2       | 2      | -      | 1       |
| \$70,000 to \$99,999 ----- 1982   | 289           | 1       | 56       | -     | -       | 5      | -      | -       |
| ----- 1978  | 172           | 1       | 16       | -     | -       | 2      | -      | -       |
| \$100,000 to \$199,999 ----- 1982                                       | 268           | 6       | 29       | -     | -       | 2      | 1      | -       |
| ----- 1978  | 159           | 2       | 6        | -     | -       | 3      | -      | -       |
| \$200,000 or more ----- 1982  | 50            | -       | -        | -     | -       | -      | -      | -       |
| ----- 1978  | 34            | -       | 4        | -     | -       | -      | -      | -       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                 |               |         |          |       |         |        |        |         |
| Automobiles ----- farms, 1982   | 9 980         | 213     | 277      | 10    | 248     | 44     | 213    | 89      |
| ----- farms, 1978   | 9 541         | 237     | 276      | 18    | 194     | 42     | 218    | 91      |
| number, 1982  | 13 219        | 251     | 410      | (D)   | 292     | 58     | 241    | 123     |
| ----- farms, 1978   | 12 858        | 304     | 446      | (D)   | 227     | 63     | 266    | 117     |
| Motortrucks, including pickups ----- farms, 1982                        | 14 333        | 314     | 411      | 21    | 294     | 50     | 361    | 141     |
| ----- farms, 1978   | 13 527        | 386     | 378      | 22    | 282     | 61     | 297    | 134     |
| number, 1982  | 20 478        | 387     | 832      | 24    | 446     | 76     | 439    | 189     |
| ----- farms, 1978   | 19 252        | 540     | 735      | 28    | 409     | 84     | 377    | 193     |
| Wheel tractors ----- farms, 1982  | 16 216        | 421     | 443      | 17    | 343     | 58     | 416    | 163     |
| ----- farms, 1978   | 15 198        | 454     | 400      | 30    | 277     | 78     | 290    | 154     |
| number, 1982  | 27 110        | 671     | 1 234    | (D)   | 541     | 131    | 533    | 238     |
| ----- farms, 1978   | 24 901        | 696     | 1 035    | 33    | 365     | 165    | 398    | 194     |
| Grain and bean combines, self-propelled only ----- farms, 1982          | 520           | 6       | 74       | -     | -       | 4      | -      | -       |
| ----- farms, 1978   | 459           | 6       | 40       | -     | -       | 6      | -      | 2       |
| number, 1982  | 562           | 6       | 95       | -     | -       | 4      | -      | -       |
| ----- farms, 1978   | 479           | 6       | 46       | -     | -       | 6      | -      | (D)     |
| Corn heads for combines ----- farms, 1982                               | 368           | -       | 47       | -     | 6       | 1      | 7      | -       |
| ----- farms, 1978   | 251           | 3       | 14       | -     | -       | 1      | -      | 2       |
| number, 1982  | 471           | -       | 52       | -     | 6       | (D)    | 7      | -       |
| ----- farms, 1978   | 265           | 3       | 16       | -     | -       | (D)    | -      | (D)     |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982              | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- farms, 1978   | -             | -       | -        | -     | -       | -      | -      | -       |
| number, 1982  | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- farms, 1978   | -             | -       | -        | -     | -       | -      | -      | -       |
| Mower conditioners ----- farms, 1982                                    | 5 448         | 128     | 178      | 3     | 81      | 36     | 87     | 38      |
| ----- farms, 1978   | 4 643         | 128     | 119      | 6     | 81      | 44     | 63     | 39      |
| number, 1982  | 6 033         | 147     | 205      | 3     | 105     | 36     | 87     | 39      |
| ----- farms, 1978   | 5 035         | 153     | 145      | 6     | 90      | 46     | 64     | 42      |
| Pickup balers ----- farms, 1982   | 9 825         | 291     | 242      | 9     | 184     | 49     | 112    | 110     |
| ----- farms, 1978   | 8 716         | 295     | 231      | 6     | 148     | 53     | 126    | 73      |
| number, 1982  | 10 550        | 301     | 301      | 9     | 185     | 51     | 113    | 114     |
| ----- farms, 1978   | 9 119         | 312     | 277      | (D)   | 152     | 53     | 133    | 74      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982        | 2 031         | 49      | 101      | -     | 37      | 15     | 31     | 2       |
| ----- farms, 1978   | 1 862         | 34      | 87       | 2     | 30      | 12     | 7      | 4       |
| number, 1982  | 2 323         | 51      | 170      | -     | 37      | 16     | 31     | (D)     |
| ----- farms, 1978   | 2 094         | 45      | 124      | (D)   | 31      | 15     | 7      | 4       |
| <b>1982 Inventory</b>   |               |         |          |       |         |        |        |         |
| Manufactured 1978 to 1982:  |               |         |          |       |         |        |        |         |
| Automobiles ----- farms   | 4 696         | 102     | 119      | 7     | 75      | 15     | 119    | 34      |
| ----- number  | 5 470         | 110     | 155      | 7     | 91      | 20     | (D)    | 40      |
| Motortrucks, including pickups ----- farms                              | 5 535         | 135     | 145      | 15    | 73      | 19     | 104    | 47      |
| ----- number  | 6 092         | 140     | 165      | (D)   | (D)     | 19     | (D)    | 53      |
| Wheel tractors ----- farms  | 3 166         | 49      | 121      | 4     | 72      | 8      | 55     | 26      |
| ----- number  | 3 725         | 55      | 184      | (D)   | (D)     | (D)    | 63     | 33      |
| Grain and bean combines, self-propelled only ----- farms                | 47            | -       | 6        | -     | -       | -      | -      | -       |
| ----- number  | 50            | -       | 6        | -     | -       | -      | -      | -       |
| Corn heads for combines ----- farms                                     | 53            | -       | 6        | -     | -       | -      | -      | -       |
| ----- number  | 59            | -       | 6        | -     | -       | -      | -      | -       |
| Cottonpickers and strippers ----- farms                                 | -             | -       | -        | -     | -       | -      | -      | -       |
| ----- number  | -             | -       | -        | -     | -       | -      | -      | -       |
| Mower conditioners ----- farms  | 1 531         | 41      | 72       | 2     | 40      | 13     | 34     | 14      |
| ----- number  | 1 582         | 41      | 74       | (D)   | 40      | 13     | 34     | 14      |
| Pickup balers ----- farms   | 1 899         | 33      | 58       | 2     | 38      | 4      | 40     | 16      |
| ----- number  | 1 995         | 34      | 64       | (D)   | 38      | 5      | 40     | 16      |
| Field forage harvesters, shear bar or flywheel ----- farms              | 338           | (D)     | 32       | -     | 1       | 3      | -      | -       |
| ----- number  | 369           | 1       | 39       | -     | (D)     | 3      | (D)    | -       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms   | Clay   | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|---|--------|-----------|---------|--------|--------|------------|-----------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |           |         |        |        |            |           |         |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 102    | 279       | 253     | 259    | 352    | 790        | 527       | 88      |
| 1978..  | 87     | 245       | 232     | 220    | 357    | 755        | 509       | 82      |
| \$1,000, 1982..   | 1 155  | 2 555     | 3 289   | 3 140  | 5 250  | 13 677     | 12 179    | 1 569   |
| 1978..  | 965    | 2 020     | 2 989   | 3 039  | 3 883  | 13 472     | 9 494     | 1 572   |
| Average per farm ----- dollars, 1982..                                    | 11 321 | 9 156     | 12 998  | 12 124 | 14 916 | 17 312     | 23 110    | 17 830  |
| 1978..  | 11 095 | 8 247     | 12 885  | 13 816 | 10 876 | 17 844     | 18 652    | 19 174  |
| Farms by value group:   |        |           |         |        |        |            |           |         |
| \$1 to \$4,999 ----- 1982..   | 12     | 25        | 22      | 52     | 41     | 52         | 77        | 8       |
| 1978..  | 15     | 34        | 41      | 50     | 102    | 155        | 84        | 2       |
| \$5,000 to \$9,999 ----- 1982..   | 53     | 158       | 127     | 85     | 137    | 336        | 189       | 32      |
| 1978..  | 46     | 137       | 94      | 93     | 137    | 201        | 130       | 34      |
| \$10,000 to \$19,999 ----- 1982..   | 24     | 86        | 53      | 84     | 88     | 195        | 78        | 24      |
| 1978..  | 14     | 66        | 37      | 46     | 61     | 192        | 155       | 22      |
| \$20,000 to \$29,999 ----- 1982..   | 4      | 7         | 16      | 14     | 53     | 109        | 42        | 10      |
| 1978..  | 7      | 3         | 46      | 10     | 26     | 84         | 55        | 11      |
| \$30,000 to \$49,999 ----- 1982..   | 5      | 1         | 30      | 15     | 19     | 41         | 63        | 8       |
| 1978..  | 3      | 5         | 8       | 13     | 24     | 62         | 40        | 5       |
| \$50,000 to \$69,999 ----- 1982..   | 4      | 2         | 4       | 9      | 5      | 33         | 31        | 4       |
| 1978..  | -      | -         | 6       | 1      | 3      | 38         | 27        | 4       |
| \$70,000 to \$99,999 ----- 1982..   | -      | -         | 1       | -      | 7      | 9          | 34        | -       |
| 1978..  | 2      | -         | -       | -      | 4      | 10         | 8         | 2       |
| \$100,000 to \$199,999 ----- 1982..                                       | -      | -         | -       | -      | 2      | 14         | 10        | 2       |
| 1978..  | -      | -         | -       | 7      | -      | 8          | 8         | 2       |
| \$200,000 or more ----- 1982..  | -      | -         | -       | -      | -      | 1          | 3         | -       |
| 1978..  | -      | -         | -       | -      | -      | 5          | 2         | -       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |           |         |        |        |            |           |         |
| Automobiles ----- farms, 1982..   | 50     | 128       | 101     | 131    | 215    | 383        | 305       | 54      |
| 1978..  | 37     | 158       | 100     | 102    | 230    | 406        | 301       | 58      |
| number, 1982..  | 70     | 153       | 232     | 177    | 281    | 462        | 444       | 72      |
| 1978..  | 46     | 181       | 110     | 116    | 305    | 611        | 443       | 79      |
| Motortrucks, including pickups ----- farms, 1982..                        | 75     | 220       | 176     | 166    | 282    | 675        | 450       | 70      |
| 1978..  | 61     | 171       | 182     | 152    | 267    | 617        | 411       | 64      |
| number, 1982..  | 87     | 252       | 243     | 225    | 355    | 1 128      | 720       | 93      |
| 1978..  | 78     | 193       | 259     | 227    | 432    | 938        | 751       | 91      |
| Wheel tractors ----- farms, 1982..  | 80     | 226       | 222     | 197    | 314    | 671        | 477       | 77      |
| 1978..  | 55     | 233       | 192     | 189    | 309    | 687        | 485       | 79      |
| number, 1982..  | 103    | 270       | 273     | 330    | 560    | 1 185      | 979       | 141     |
| 1978..  | 83     | 309       | 264     | 269    | 536    | 1 109      | 936       | 169     |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | -      | -         | -       | 1      | 2      | 24         | 13        | 10      |
| 1978..  | 1      | 1         | 5       | 1      | 10     | 19         | 13        | 11      |
| number, 1982..  | (D)    | (D)       | 5       | (D)    | (D)    | 24         | 13        | 11      |
| 1978..  | 1      | 1         | -       | 1      | 2      | 16         | 12        | 3       |
| Corn heads for combines ----- farms, 1982..                               | 1      | -         | -       | -      | 2      | 9          | 6         | 2       |
| 1978..  | 1      | 1         | -       | -      | 2      | 9          | 6         | 2       |
| number, 1982..  | (D)    | (D)       | -       | (D)    | (D)    | 16         | 12        | 5       |
| 1978..  | (D)    | (D)       | -       | -      | (D)    | 10         | 6         | (D)     |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -         | -       | -      | -      | -          | -         | -       |
| 1978..  | -      | -         | -       | -      | -      | -          | -         | -       |
| number, 1982..  | -      | -         | -       | -      | -      | -          | -         | -       |
| 1978..  | -      | -         | -       | -      | -      | -          | -         | -       |
| Mower conditioners ----- farms, 1982..                                    | 27     | 21        | 88      | 45     | 112    | 284        | 135       | 30      |
| 1978..  | 19     | 48        | 37      | 39     | 104    | 263        | 166       | 29      |
| number, 1982..  | 31     | 27        | 103     | 46     | 113    | 365        | 137       | 31      |
| 1978..  | 26     | 53        | 37      | 39     | 105    | 278        | 187       | 30      |
| Pickup balers ----- farms, 1982..   | 39     | 104       | 119     | 154    | 202    | 489        | 249       | 52      |
| 1978..  | 37     | 122       | 87      | 91     | 188    | 389        | 233       | 47      |
| number, 1982..  | 40     | 117       | 119     | 170    | 220    | 534        | 295       | 58      |
| 1978..  | 37     | 123       | 97      | 97     | 199    | 399        | 254       | 48      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 2      | 7         | 20      | 16     | 48     | 103        | 94        | 10      |
| 1978..  | 7      | 16        | 23      | 1      | 36     | 130        | 68        | 9       |
| number, 1982..  | (D)    | 7         | 21      | 16     | 52     | 111        | 95        | 10      |
| 1978..  | 7      | 16        | 24      | (D)    | 37     | 161        | 70        | 9       |
| <b>1982 Inventory</b>   |        |           |         |        |        |            |           |         |
| Manufactured 1978 to 1982:  |        |           |         |        |        |            |           |         |
| Automobiles ----- farms..   | 17     | 55        | 35      | 52     | 107    | 188        | 155       | 30      |
| number..  | (D)    | 55        | 90      | 61     | 121    | 215        | 165       | 36      |
| Motortrucks, including pickups ----- farms..                              | 28     | 44        | 69      | 69     | 125    | 220        | 140       | 30      |
| number..  | 28     | 51        | 69      | 69     | 128    | 272        | 151       | 33      |
| Wheel tractors ----- farms..  | 23     | 25        | 40      | 41     | 44     | 125        | 90        | 18      |
| number..  | (D)    | 25        | 40      | 49     | 49     | 159        | 104       | 24      |
| Grain and bean combines, self-propelled only ----- farms..                | -      | -         | -       | -      | -      | 2          | -         | 1       |
| number..  | -      | -         | -       | -      | -      | (D)        | -         | (D)     |
| Corn heads for combines ----- farms..                                     | 1      | -         | -       | -      | -      | 2          | -         | 2       |
| number..  | (D)    | -         | -       | -      | -      | (D)        | -         | (D)     |
| Cottonpickers and strippers ----- farms..                                 | -      | -         | -       | -      | -      | -          | -         | -       |
| number..  | -      | -         | -       | -      | -      | -          | -         | -       |
| Mower conditioners ----- farms..  | 5      | 1         | 24      | 19     | 33     | 98         | 28        | 14      |
| number..  | 5      | (D)       | 24      | 19     | 33     | 104        | 28        | 14      |
| Pickup balers ----- farms..   | 9      | 15        | 47      | 16     | 41     | 107        | 48        | 8       |
| number..  | 9      | 15        | 47      | 16     | 41     | 111        | 55        | 8       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | -      | -         | 1       | -      | 11     | 28         | 1         | 2       |
| number..  | -      | -         | (D)     | -      | 11     | 29         | (D)       | (D)     |

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms   | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan  |
|---|--------|----------|---------|-----------|---------|--------|---------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |          |         |           |         |        |         |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 463    | 580      | 704     | 398       | 199     | 340    | 346     | 28     |
| ..... 1978..  | 462    | 552      | 642     | 370       | 195     | 379    | 300     | 27     |
| \$1,000, 1982..   | 11 682 | 8 829    | 7 256   | 15 877    | 1 621   | 6 366  | 3 933   | 279    |
| ..... 1978..  | 8 398  | 6 603    | 5 859   | 13 159    | 1 895   | 4 716  | 2 336   | 405    |
| Average per farm ----- dollars, 1982..                                    | 25 230 | 15 222   | 10 306  | 39 891    | 8 148   | 18 724 | 11 366  | 9 950  |
| ..... 1978..  | 18 178 | 11 963   | 9 126   | 35 566    | 9 719   | 12 444 | 7 786   | 15 007 |
| <b>Farms by value group:</b>  |        |          |         |           |         |        |         |        |
| \$1 to \$4,999 ----- 1982..   | 67     | 86       | 89      | 62        | 32      | 20     | 96      | 5      |
| ..... 1978..  | 73     | 72       | 142     | 37        | 47      | 73     | 100     | 7      |
| \$5,000 to \$9,999 ----- 1982..   | 143    | 199      | 392     | 58        | 110     | 128    | 156     | 17     |
| ..... 1978..  | 177    | 198      | 311     | 88        | 100     | 173    | 144     | 10     |
| \$10,000 to \$19,999 ----- 1982..   | 85     | 164      | 131     | 86        | 45      | 87     | 47      | 3      |
| ..... 1978..  | 96     | 173      | 143     | 74        | 23      | 75     | 36      | 2      |
| \$20,000 to \$29,999 ----- 1982..   | 33     | 59       | 62      | 40        | 8       | 37     | 31      | 3      |
| ..... 1978..  | 38     | 98       | 17      | 36        | 17      | 25     | 18      | 5      |
| \$30,000 to \$49,999 ----- 1982..   | 51     | 38       | 18      | 55        | 4       | 39     | 9       | -      |
| ..... 1978..  | 26     | 8        | 21      | 60        | 6       | 24     | -       | -      |
| \$50,000 to \$69,999 ----- 1982..   | 48     | 29       | 10      | 23        | -       | 19     | -       | 1      |
| ..... 1978..  | 25     | 2        | 7       | 23        | -       | 4      | 1       | -      |
| \$70,000 to \$99,999 ----- 1982..   | 8      | 3        | -       | 21        | -       | -      | -       | -      |
| ..... 1978..  | 15     | -        | 1       | 19        | -       | 2      | 1       | 2      |
| \$100,000 to \$199,999 ----- 1982..                                       | 25     | 1        | 2       | 40        | -       | 9      | 7       | -      |
| ..... 1978..  | 12     | 1        | -       | 23        | 2       | 3      | -       | -      |
| \$200,000 or more ----- 1982..  | 3      | 1        | -       | 13        | -       | 1      | -       | -      |
| ..... 1978..  | -      | -        | -       | 10        | -       | -      | -       | -      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |          |         |           |         |        |         |        |
| Automobiles ----- farms, 1982..   | 342    | 238      | 297     | 229       | 75      | 247    | 128     | 10     |
| ..... 1978..  | 308    | 352      | 351     | 260       | 83      | 226    | 84      | 16     |
| number, 1982..  | 469    | 323      | 371     | 347       | 92      | 341    | 156     | 14     |
| ..... 1978..  | 421    | 446      | 521     | 409       | 98      | 306    | 129     | (D)    |
| Motortrucks, including pickups ----- farms, 1982..                        | 400    | 427      | 518     | 324       | 149     | 262    | 209     | 19     |
| ..... 1978..  | 346    | 408      | 507     | 299       | 152     | 291    | 202     | 13     |
| number, 1982..  | 682    | 583      | 660     | 664       | 181     | 353    | 292     | 34     |
| ..... 1978..  | 595    | 572      | 663     | 598       | 198     | 365    | 245     | 27     |
| Wheel tractors ----- farms, 1982..  | 377    | 516      | 630     | 362       | 172     | 294    | 238     | 26     |
| ..... 1978..  | 375    | 505      | 578     | 343       | 154     | 332    | 192     | 21     |
| number, 1982..  | 784    | 770      | 910     | 1 024     | 216     | 481    | 284     | 34     |
| ..... 1978..  | 822    | 787      | 792     | 925       | 199     | 538    | 246     | 27     |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 29     | 7        | -       | 66        | -       | 13     | 6       | -      |
| ..... 1978..  | 22     | -        | 6       | 41        | -       | 4      | -       | 1      |
| number, 1982..  | 30     | 7        | -       | 68        | -       | 13     | 6       | (D)    |
| ..... 1978..  | 22     | -        | 6       | 42        | -       | 12     | -       | -      |
| Corn heads for combines ----- farms, 1982..                               | 16     | 10       | 16      | 47        | 2       | 26     | -       | -      |
| ..... 1978..  | 22     | -        | 6       | 37        | -       | 5      | -       | -      |
| number, 1982..  | 18     | 10       | 96      | 54        | (D)     | 26     | -       | -      |
| ..... 1978..  | 22     | -        | 6       | 42        | -       | 5      | -       | -      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -        | -       | -         | -       | -      | -       | -      |
| ..... 1978..  | -      | -        | -       | -         | -       | -      | -       | -      |
| number, 1982..  | -      | -        | -       | -         | -       | -      | -       | -      |
| ..... 1978..  | -      | -        | -       | -         | -       | -      | -       | -      |
| Mower conditioners ----- farms, 1982..                                    | 194    | 139      | 178     | 189       | 42      | 101    | 76      | 6      |
| ..... 1978..  | 148    | 102      | 167     | 193       | 38      | 94     | 64      | 3      |
| number, 1982..  | 210    | 168      | 196     | 214       | 42      | 136    | (D)     | 6      |
| ..... 1978..  | 157    | 103      | 198     | 216       | 38      | 107    | 81      | 3      |
| Pickup balers ----- farms, 1982..   | 228    | 334      | 358     | 196       | 90      | 186    | 115     | 9      |
| ..... 1978..  | 218    | 278      | 319     | 201       | 62      | 182    | 62      | 5      |
| number, 1982..  | 251    | 366      | 358     | 258       | 90      | 197    | 116     | 9      |
| ..... 1978..  | 227    | 286      | 319     | 225       | 66      | 202    | 62      | 5      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 97     | 69       | 19      | 98        | 11      | 50     | 11      | 2      |
| ..... 1978..  | 101    | 44       | 16      | 100       | 8       | 33     | 6       | 2      |
| number, 1982..  | 120    | 70       | 19      | 130       | 13      | 51     | 11      | (D)    |
| ..... 1978..  | 107    | 44       | 16      | 116       | 8       | 38     | 18      | (D)    |
| <b>1982 Inventory</b>   |        |          |         |           |         |        |         |        |
| Manufactured 1978 to 1982:  |        |          |         |           |         |        |         |        |
| Automobiles ----- farms..   | 143    | 106      | 105     | 111       | 35      | 122    | 39      | 3      |
| ..... number..  | 163    | 128      | 130     | 146       | 39      | 130    | 67      | (D)    |
| Motortrucks, including pickups ----- farms..                              | 191    | 149      | 230     | 123       | 74      | 74     | 99      | 12     |
| ..... number..  | 233    | 157      | 256     | 141       | (D)     | (D)    | 99      | (D)    |
| Wheel tractors ----- farms..  | 114    | 97       | 89      | 106       | 33      | 66     | 29      | 5      |
| ..... number..  | 147    | 120      | (D)     | 136       | 37      | 82     | 29      | (D)    |
| Grain and bean combines, self-propelled only ----- farms..                | 1      | -        | -       | 11        | -       | -      | -       | -      |
| ..... number..  | (D)    | -        | -       | 13        | -       | -      | -       | -      |
| Corn heads for combines ----- farms..                                     | 2      | -        | -       | 11        | -       | 6      | -       | -      |
| ..... number..  | (D)    | -        | -       | 13        | -       | 6      | -       | -      |
| Cottonpickers and strippers ----- farms..                                 | -      | -        | -       | -         | -       | -      | -       | -      |
| ..... number..  | -      | -        | -       | -         | -       | -      | -       | -      |
| Mower conditioners ----- farms..  | 45     | 44       | 41      | 43        | 12      | 26     | 1       | -      |
| ..... number..  | 46     | 44       | 41      | 43        | 12      | 33     | (D)     | -      |
| Pickup balers ----- farms..   | 52     | 102      | 52      | 54        | 20      | 40     | 7       | 1      |
| ..... number..  | 56     | 118      | 52      | 55        | 20      | 41     | 7       | (D)    |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 22     | 2        | 1       | 19        | -       | 19     | -       | 1      |
| ..... number..  | 22     | (D)      | (D)     | 19        | -       | 19     | -       | (D)    |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms   | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|--------|--------|---------|-------|------------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |          |        |          |        |        |         |       |            |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 8        | 415    | 443      | 789    | 397    | 300     | 9     | 358        |
| ----- farms, 1978..   | 9        | 348    | 429      | 685    | 325    | 284     | 5     | 360        |
| ----- \$1,000, 1982..   | 275      | 4 576  | 6 678    | 14 745 | 4 531  | 5 870   | 76    | 5 970      |
| ----- farms, 1978..   | 170      | 3 697  | 5 126    | 10 436 | 3 364  | 4 245   | 38    | 3 477      |
| Average per farm ----- dollars, 1982..                                    | 34 344   | 11 026 | 15 074   | 18 688 | 11 414 | 19 565  | 8 444 | 16 675     |
| ----- farms, 1978..   | 18 838   | 10 624 | 11 949   | 15 236 | 10 352 | 14 947  | 7 560 | 9 659      |
| <b>Farms by value group:</b>  |          |        |          |        |        |         |       |            |
| \$1 to \$4,999 ----- 1982..   | 1        | 39     | 44       | 118    | 42     | 15      | 4     | 37         |
| ----- 1978..  | 3        | 63     | 100      | 131    | 59     | 50      | 1     | 104        |
| \$5,000 to \$9,999 ----- 1982..   | 1        | 207    | 139      | 352    | 170    | 138     | 3     | 155        |
| ----- 1978..  | 3        | 147    | 171      | 271    | 153    | 95      | 2     | 142        |
| \$10,000 to \$19,999 ----- 1982..   | 4        | 85     | 163      | 83     | 112    | 47      | 1     | 90         |
| ----- 1978..  | 2        | 106    | 83       | 151    | 70     | 60      | 2     | 78         |
| \$20,000 to \$29,999 ----- 1982..   | -        | 69     | 45       | 117    | 43     | 28      | -     | 23         |
| ----- 1978..  | -        | 10     | 43       | 44     | 28     | 49      | -     | 18         |
| \$30,000 to \$49,999 ----- 1982..   | 1        | 13     | 26       | 42     | 29     | 56      | 1     | 21         |
| ----- 1978..  | -        | 14     | 13       | 34     | 10     | 19      | -     | 11         |
| \$50,000 to \$69,999 ----- 1982..   | -        | -      | 14       | 45     | 1      | 2       | -     | 22         |
| ----- 1978..  | -        | 2      | 16       | 30     | 5      | 4       | -     | 5          |
| \$70,000 to \$99,999 ----- 1982..   | -        | 2      | 11       | 12     | -      | 4       | -     | 8          |
| ----- 1978..  | -        | 6      | 2        | 7      | -      | 2       | -     | 1          |
| \$100,000 to \$199,999 ----- 1982..                                       | 1        | -      | 1        | 14     | -      | 10      | -     | -          |
| ----- 1978..  | 1        | -      | 1        | 16     | -      | 5       | -     | 2          |
| \$200,000 or more ----- 1982..  | -        | -      | -        | 6      | -      | -       | -     | 2          |
| ----- 1978..  | -        | -      | -        | 1      | -      | -       | -     | 1          |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |          |        |          |        |        |         |       |            |
| Automobiles ----- farms, 1982..   | 2        | 220    | 281      | 415    | 169    | 226     | 2     | 190        |
| ----- farms, 1978..   | 4        | 186    | 258      | 408    | 120    | 184     | 1     | 168        |
| ----- number, 1982..  | (D)      | 280    | 351      | 589    | 234    | 283     | (D)   | 250        |
| ----- farms, 1978..   | (D)      | 256    | 329      | 559    | 176    | 239     | (D)   | 211        |
| ----- number, 1982..  | 6        | 314    | 298      | 575    | 265    | 248     | 7     | 303        |
| ----- farms, 1978..   | 7        | 273    | 320      | 501    | 242    | 236     | 4     | 277        |
| ----- number, 1982..  | (D)      | 463    | 389      | 819    | 419    | 325     | (D)   | 391        |
| ----- farms, 1978..   | (D)      | 331    | 400      | 684    | 323    | 313     | (D)   | 369        |
| ----- number, 1982..  | 7        | 367    | 400      | 699    | 296    | 280     | 7     | 328        |
| ----- farms, 1978..   | 7        | 312    | 390      | 621    | 262    | 244     | 4     | 318        |
| ----- number, 1982..  | (D)      | 497    | 663      | 1 298  | 462    | 538     | 7     | 558        |
| ----- farms, 1978..   | (D)      | 466    | 624      | 1 126  | 339    | 464     | (D)   | 459        |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | -        | -      | 23       | 60     | -      | 10      | -     | 1          |
| ----- farms, 1978..   | -        | -      | 12       | 29     | 2      | 25      | -     | -          |
| ----- number, 1982..  | -        | -      | 23       | 76     | (D)    | 26      | -     | (D)        |
| ----- farms, 1978..   | -        | -      | 12       | 31     | -      | 8       | -     | 2          |
| ----- number, 1982..  | -        | -      | 6        | 48     | 9      | 8       | -     | 1          |
| ----- farms, 1978..   | -        | -      | 6        | 15     | -      | 8       | -     | (D)        |
| ----- number, 1982..  | -        | -      | 6        | 51     | 9      | 8       | -     | (D)        |
| ----- farms, 1978..   | -        | -      | -        | 17     | -      | 8       | -     | -          |
| ----- number, 1982..  | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..   | -        | -      | -        | -      | -      | -       | -     | -          |
| Mower conditioners ----- farms, 1982..                                    | 2        | 88     | 140      | 215    | 128    | 124     | -     | 112        |
| ----- farms, 1978..   | -        | 69     | 86       | 226    | 61     | 90      | -     | 81         |
| ----- number, 1982..  | (D)      | 93     | 148      | 228    | 128    | 125     | -     | 133        |
| ----- farms, 1978..   | -        | 69     | 94       | 237    | 62     | 91      | -     | 94         |
| Pickup balers ----- farms, 1982..   | 2        | 221    | 285      | 387    | 191    | 190     | 1     | 208        |
| ----- farms, 1978..   | 1        | 210    | 228      | 356    | 123    | 160     | -     | 186        |
| ----- number, 1982..  | (D)      | 237    | 298      | 404    | 209    | 203     | (D)   | 228        |
| ----- farms, 1978..   | (D)      | 210    | 246      | 366    | 123    | 163     | -     | 195        |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 1        | 35     | 87       | 98     | 25     | 51      | -     | 16         |
| ----- farms, 1978..   | -        | 30     | 44       | 107    | 17     | 50      | -     | 22         |
| ----- number, 1982..  | (D)      | 35     | 92       | 109    | 25     | 51      | -     | 31         |
| ----- farms, 1978..   | -        | 30     | 45       | 125    | 17     | 56      | -     | 22         |
| <b>1982 Inventory</b>   |          |        |          |        |        |         |       |            |
| <b>Manufactured 1978 to 1982:</b>   |          |        |          |        |        |         |       |            |
| Automobiles ----- farms..   | 2        | 127    | 151      | 179    | 59     | 87      | 1     | 127        |
| ----- number..  | (D)      | 162    | 164      | 195    | 64     | (D)     | (D)   | 147        |
| Motortrucks, including pickups ----- farms..                              | 3        | 110    | 104      | 302    | 97     | 49      | 4     | 146        |
| ----- number..  | (D)      | 135    | (D)      | 339    | (D)    | (D)     | (D)   | 170        |
| Wheel tractors ----- farms..  | 3        | 38     | 60       | 141    | 21     | 38      | -     | 58         |
| ----- number..  | (D)      | 38     | (D)      | 167    | 28     | 47      | -     | 79         |
| Grain and bean combines, self-propelled only ----- farms..                | -        | -      | -        | 17     | -      | -       | -     | -          |
| ----- number..  | -        | -      | -        | 17     | -      | -       | -     | -          |
| Corn heads for combines ----- farms..                                     | -        | -      | -        | 13     | -      | -       | -     | -          |
| ----- number..  | -        | -      | -        | 13     | -      | -       | -     | -          |
| Cottonpickers and strippers ----- farms..                                 | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- number..  | -        | -      | -        | -      | -      | -       | -     | -          |
| Mower conditioners ----- farms..  | 1        | 26     | 34       | 60     | 14     | 43      | -     | 50         |
| ----- number..  | (D)      | 26     | 34       | 62     | 14     | 43      | -     | 60         |
| Pickup balers ----- farms..   | 1        | 19     | 36       | 63     | 45     | 26      | -     | 31         |
| ----- number..  | (D)      | 19     | 36       | 69     | 45     | 26      | -     | 31         |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 1        | 14     | 2        | 18     | -      | 1       | -     | 6          |
| ----- number..  | (D)      | 14     | (D)      | 19     | -      | (D)     | -     | 6          |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms   | Monroe | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|---|--------|--------|----------|--------|-----------|-----------|------------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |        |          |        |           |           |            |         |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 718    | 143    | 328      | 159    | 594       | 98        | 431        | 739     |
| ----- farms, 1978..   | 672    | 150    | 300      | 163    | 644       | 76        | 430        | 721     |
| \$1,000, 1982..   | 13 451 | 3 553  | 4 459    | 3 321  | 12 102    | 1 364     | 7 178      | 15 245  |
| ----- farms, 1978..   | 10 151 | 2 808  | 3 484    | 3 097  | 10 784    | 804       | 6 176      | 12 583  |
| Average per farm ----- dollars, 1982..                                    | 18 734 | 24 847 | 13 596   | 20 887 | 20 374    | 13 922    | 16 654     | 20 630  |
| ----- dollars, 1978..   | 15 106 | 18 722 | 11 614   | 19 002 | 16 745    | 10 585    | 14 362     | 17 452  |
| Farms by value group:   |        |        |          |        |           |           |            |         |
| \$1 to \$4,999 ----- farms, 1982..  | 78     | 6      | 24       | 8      | 68        | 10        | 41         | 123     |
| ----- farms, 1978..   | 106    | 20     | 59       | 30     | 114       | 11        | 72         | 117     |
| \$5,000 to \$9,999 ----- farms, 1982..                                    | 243    | 57     | 129      | 55     | 183       | 51        | 171        | 258     |
| ----- farms, 1978..   | 280    | 67     | 138      | 43     | 222       | 42        | 129        | 259     |
| \$10,000 to \$19,999 ----- farms, 1982..                                  | 212    | 27     | 124      | 37     | 131       | 17        | 86         | 134     |
| ----- farms, 1978..   | 196    | 27     | 61       | 36     | 143       | 17        | 113        | 152     |
| \$20,000 to \$29,999 ----- farms, 1982..                                  | 62     | 23     | 23       | 25     | 89        | 11        | 58         | 109     |
| ----- farms, 1978..   | 66     | 19     | 15       | 27     | 71        | 4         | 67         | 73      |
| \$30,000 to \$49,999 ----- farms, 1982..                                  | 65     | 10     | 14       | 21     | 50        | 6         | 56         | 26      |
| ----- farms, 1978..   | 38     | 10     | 17       | 15     | 54        | -         | 28         | 46      |
| \$50,000 to \$69,999 ----- farms, 1982..                                  | 16     | 8      | 11       | 9      | 53        | -         | 12         | 37      |
| ----- farms, 1978..   | 30     | -      | 8        | 6      | 21        | 1         | 13         | 49      |
| \$70,000 to \$99,999 ----- farms, 1982..                                  | 34     | 9      | 2        | 1      | 13        | 2         | 3          | 21      |
| ----- farms, 1978..   | 7      | 3      | 1        | 3      | 9         | -         | 7          | 15      |
| \$100,000 to \$199,999 ----- farms, 1982..                                | 4      | 2      | 1        | 2      | 13        | 1         | 4          | 26      |
| ----- farms, 1978..   | 6      | 3      | 1        | 2      | 8         | 1         | 1          | 8       |
| \$200,000 or more ----- farms, 1982..                                     | 4      | 1      | -        | 1      | -         | -         | -          | 5       |
| ----- farms, 1978..   | 3      | 1      | -        | 1      | 2         | -         | -          | 2       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |        |          |        |           |           |            |         |
| Automobiles ----- farms, 1982..   | 434    | 94     | 153      | 94     | 393       | 42        | 215        | 419     |
| ----- farms, 1978..   | 447    | 100    | 124      | 94     | 403       | 45        | 286        | 383     |
| number, 1982..  | 620    | 127    | 196      | 139    | 571       | 49        | 343        | 503     |
| ----- farms, 1978..   | 631    | 136    | 151      | 118    | 566       | 59        | 379        | 559     |
| Motortrucks, including pickups ----- farms, 1982..                        | 551    | 115    | 231      | 137    | 508       | 72        | 356        | 581     |
| ----- farms, 1978..   | 542    | 115    | 263      | 120    | 557       | 60        | 346        | 568     |
| number, 1982..  | 835    | 198    | 381      | 174    | 797       | 87        | 508        | 821     |
| ----- farms, 1978..   | 798    | 197    | 384      | 156    | 861       | 69        | 513        | 825     |
| Wheel tractors ----- farms, 1982..  | 645    | 134    | 279      | 143    | 521       | 92        | 373        | 632     |
| ----- farms, 1978..   | 588    | 139    | 242      | 152    | 535       | 71        | 393        | 645     |
| number, 1982..  | 1 083  | 314    | 386      | 320    | 953       | 152       | 705        | 1 270   |
| ----- farms, 1978..   | 960    | 307    | 328      | 322    | 883       | 117       | 671        | 1 245   |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 36     | 16     | 10       | 6      | 16        | 1         | 4          | 38      |
| ----- farms, 1978..   | 23     | 12     | 8        | 12     | 21        | 1         | 17         | 54      |
| number, 1982..  | 36     | 16     | 10       | 6      | 16        | (D)       | 4          | 39      |
| ----- farms, 1978..   | 23     | 12     | 8        | 12     | 21        | (D)       | 17         | 54      |
| Corn heads for combines ----- farms, 1982..                               | 4      | 2      | -        | 3      | 12        | 1         | 1          | 9       |
| ----- farms, 1978..   | 19     | -      | 12       | 2      | 16        | 1         | 7          | 14      |
| number, 1982..  | 4      | (D)    | -        | 3      | 16        | (D)       | 7          | 9       |
| ----- farms, 1978..   | 19     | -      | 12       | (D)    | 16        | (D)       | 7          | 14      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..   | -      | -      | -        | -      | -         | -         | -          | -       |
| number, 1982..  | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..   | -      | -      | -        | -      | -         | -         | -          | -       |
| Mower conditioners ----- farms, 1982..                                    | 177    | 43     | 107      | 68     | 222       | 30        | 166        | 313     |
| ----- farms, 1978..   | 195    | 39     | 81       | 54     | 181       | 19        | 118        | 313     |
| number, 1982..  | 203    | 47     | 124      | 70     | 227       | 32        | 175        | 355     |
| ----- farms, 1978..   | 213    | 44     | 82       | 58     | 195       | 22        | 124        | 337     |
| Pickup balers ----- farms, 1982..   | 419    | 88     | 184      | 107    | 340       | 59        | 250        | 434     |
| ----- farms, 1978..   | 339    | 69     | 151      | 104    | 330       | 44        | 267        | 481     |
| number, 1982..  | 444    | 97     | 185      | 115    | 347       | 60        | 283        | 479     |
| ----- farms, 1978..   | 340    | 69     | 153      | 108    | 386       | 45        | 286        | 503     |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 93     | 26     | 27       | 33     | 58        | 7         | 55         | 129     |
| ----- farms, 1978..   | 132    | 15     | 35       | 42     | 62        | 2         | 69         | 117     |
| number, 1982..  | 117    | 30     | 27       | 37     | 67        | 8         | 57         | 136     |
| ----- farms, 1978..   | 153    | 16     | 40       | 43     | 62        | (D)       | 69         | 125     |
| <b>1982 Inventory</b>   |        |        |          |        |           |           |            |         |
| Manufactured 1978 to 1982:  |        |        |          |        |           |           |            |         |
| Automobiles ----- farms..   | 219    | 22     | 94       | 61     | 188       | 19        | 123        | 200     |
| ----- farms..   | 264    | 25     | 113      | 70     | 243       | (D)       | 168        | 228     |
| number, 1982..  | 204    | 35     | 125      | 63     | 168       | 33        | 143        | 209     |
| Motortrucks, including pickups ----- farms..                              | 227    | (D)    | 142      | 71     | 194       | 33        | 148        | 251     |
| ----- farms..   | 128    | 27     | 56       | 18     | 121       | 16        | 135        | 126     |
| number, 1982..  | 174    | 35     | (D)      | 18     | 147       | 16        | 148        | 149     |
| Grain and bean combines, self-propelled only ----- farms..                | -      | 3      | -        | -      | 1         | 1         | -          | 2       |
| ----- farms..   | -      | 3      | -        | -      | (D)       | (D)       | -          | (D)     |
| number, 1982..  | -      | -      | -        | -      | 3         | 1         | -          | 3       |
| Corn heads for combines ----- farms..                                     | -      | -      | -        | -      | -         | (D)       | -          | 3       |
| ----- farms..   | -      | -      | -        | -      | 3         | (D)       | -          | 3       |
| number, 1982..  | -      | -      | -        | -      | -         | -         | -          | -       |
| Cottonpickers and strippers ----- farms..                                 | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- farms..   | -      | -      | -        | -      | -         | -         | -          | -       |
| number, 1982..  | -      | -      | -        | -      | -         | -         | -          | -       |
| Mower conditioners ----- farms..  | 40     | 8      | 27       | 29     | 77        | 5         | 64         | 65      |
| ----- farms..   | 47     | 10     | 32       | 29     | 77        | 5         | 64         | 66      |
| number, 1982..  | 88     | 9      | 26       | 22     | 73        | 4         | 72         | 91      |
| Pickup balers ----- farms..   | 91     | 9      | 26       | 22     | 73        | 4         | 74         | 107     |
| ----- farms..   | -      | -      | -        | -      | -         | -         | -          | -       |
| number, 1982..  | -      | -      | -        | -      | -         | -         | -          | -       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 25     | 3      | 6        | 1      | 15        | 2         | 13         | 22      |
| ----- farms..   | 26     | 5      | 6        | (D)    | 15        | (D)       | 13         | 22      |
| number, 1982..  | -      | -      | -        | -      | -         | -         | -          | -       |
| ----- farms..   | -      | -      | -        | -      | -         | -         | -          | -       |
| number, 1978..  | -      | -      | -        | -      | -         | -         | -          | -       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms   | Putnam | Raleigh | Randolph | Ritchie | Roane  | Summers | Taylor | Tucker |
|---|--------|---------|----------|---------|--------|---------|--------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |         |          |         |        |         |        |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 558    | 280     | 438      | 362     | 522    | 363     | 275    | 175    |
| ----- farms, 1978..   | 498    | 252     | 373      | 314     | 454    | 317     | 232    | 170    |
| \$1,000, 1982..   | 6 038  | 3 106   | 7 038    | 5 426   | 6 516  | 4 327   | 2 761  | 2 407  |
| ----- farms, 1978..   | 4 988  | 3 440   | 5 515    | 3 871   | 4 398  | 3 090   | 2 499  | 2 107  |
| Average per farm ----- dollars, 1982..                                    | 10 821 | 11 093  | 16 069   | 14 989  | 12 483 | 11 921  | 10 041 | 13 755 |
| ----- dollars, 1978..   | 10 016 | 13 651  | 14 786   | 12 328  | 9 687  | 9 748   | 10 771 | 12 393 |
| Farms by value group:   |        |         |          |         |        |         |        |        |
| \$1 to \$4,999 ----- 1982..   | 96     | 30      | 45       | 51      | 106    | 41      | 39     | 18     |
| ----- 1978..  | 138    | 56      | 71       | 42      | 89     | 64      | 31     | 29     |
| \$5,000 to \$9,999 ----- 1982..   | 272    | 143     | 183      | 169     | 194    | 177     | 150    | 70     |
| ----- 1978..  | 204    | 77      | 135      | 125     | 206    | 167     | 111    | 65     |
| \$10,000 to \$19,999 ----- 1982..   | 96     | 65      | 58       | 64      | 139    | 81      | 64     | 41     |
| ----- 1978..  | 97     | 63      | 66       | 106     | 110    | 49      | 62     | 46     |
| \$20,000 to \$29,999 ----- 1982..   | 73     | 37      | 96       | 33      | 37     | 30      | 15     | 27     |
| ----- 1978..  | 38     | 39      | 44       | 16      | 26     | 22      | 15     | 12     |
| \$30,000 to \$49,999 ----- 1982..   | 17     | 2       | 36       | 25      | 29     | 29      | 3      | 14     |
| ----- 1978..  | 4      | 1       | 39       | 22      | 19     | 10      | 8      | 13     |
| \$50,000 to \$69,999 ----- 1982..   | 1      | 2       | 16       | 7       | 11     | 3       | -      | 2      |
| ----- 1978..  | 16     | 8       | 16       | 1       | 3      | 2       | 3      | 2      |
| \$70,000 to \$99,999 ----- 1982..   | -      | -       | 2        | -       | -      | 1       | 1      | 3      |
| ----- 1978..  | -      | 6       | 2        | -       | 1      | 1       | 1      | 3      |
| \$100,000 to \$199,999 ----- 1982..                                       | 2      | 1       | 1        | 13      | 6      | 1       | 3      | -      |
| ----- 1978..  | 1      | 1       | -        | 2       | -      | 1       | 1      | -      |
| \$200,000 or more ----- 1982..  | 1      | -       | 1        | -       | -      | -       | -      | -      |
| ----- 1978..  | -      | 1       | -        | -       | -      | 1       | -      | -      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |         |          |         |        |         |        |        |
| Automobiles ----- farms, 1982..   | 235    | 146     | 237      | 186     | 256    | 174     | 152    | 89     |
| ----- farms, 1978..   | 199    | 123     | 199      | 177     | 214    | 112     | 103    | 91     |
| number, 1982..  | 292    | 172     | 313      | 298     | 335    | 192     | 180    | 103    |
| ----- farms, 1978..   | 255    | 177     | 257      | 244     | 245    | 137     | 137    | 117    |
| Motortrucks, including pickups ----- farms, 1982..                        | 389    | 222     | 344      | 271     | 393    | 300     | 176    | 131    |
| ----- farms, 1978..   | 383    | 159     | 288      | 209     | 327    | 222     | 190    | 135    |
| number, 1982..  | 530    | 277     | 421      | 366     | 491    | 431     | 210    | 163    |
| ----- farms, 1978..   | 436    | 210     | 426      | 275     | 404    | 319     | 248    | 187    |
| Wheel tractors ----- farms, 1982..  | 443    | 247     | 372      | 292     | 446    | 298     | 196    | 157    |
| ----- farms, 1978..   | 433    | 195     | 327      | 279     | 380    | 273     | 215    | 144    |
| number, 1982..  | 596    | 311     | 570      | 446     | 577    | 396     | 281    | 230    |
| ----- farms, 1978..   | 571    | 265     | 530      | 441     | 511    | 354     | 314    | 226    |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 4      | -       | -        | 1       | -      | -       | 5      | 8      |
| ----- farms, 1978..   | 14     | 8       | 3        | -       | -      | 5       | -      | 5      |
| number, 1982..  | 4      | -       | -        | (D)     | -      | -       | 5      | 8      |
| ----- farms, 1978..   | 15     | 8       | 3        | -       | -      | 5       | -      | 5      |
| Corn heads for combines ----- farms, 1982..                               | 3      | 6       | 6        | 2       | -      | -       | -      | 5      |
| ----- farms, 1978..   | 9      | -       | 12       | 1       | -      | 1       | -      | 3      |
| number, 1982..  | 4      | 6       | 6        | (D)     | -      | -       | -      | 7      |
| ----- farms, 1978..   | 10     | -       | 14       | (D)     | -      | (D)     | -      | 3      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -       | -        | -       | -      | -       | -      | -      |
| ----- farms, 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| number, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| ----- farms, 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| Mower conditioners ----- farms, 1982..                                    | 79     | 76      | 103      | 128     | 132    | 97      | 49     | 52     |
| ----- farms, 1978..   | 65     | 52      | 121      | 65      | 121    | 61      | 49     | 68     |
| number, 1982..  | 81     | 87      | 120      | 142     | 134    | 114     | 54     | 58     |
| ----- farms, 1978..   | 70     | 53      | 127      | 66      | 141    | 67      | 60     | 72     |
| Pickup balers ----- farms, 1982..   | 226    | 112     | 242      | 206     | 286    | 176     | 118    | 111    |
| ----- farms, 1978..   | 220    | 117     | 197      | 183     | 211    | 154     | 101    | 103    |
| number, 1982..  | 233    | 113     | 261      | 230     | 308    | 181     | 127    | 116    |
| ----- farms, 1978..   | 227    | 117     | 201      | 192     | 219    | 154     | 105    | 111    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 12     | 41      | 31       | 54      | 21     | 32      | 23     | 18     |
| ----- farms, 1978..   | 20     | 13      | 57       | 30      | 23     | 24      | 20     | 24     |
| number, 1982..  | 26     | 41      | 40       | 72      | 21     | 34      | 24     | 18     |
| ----- farms, 1978..   | 26     | 13      | 60       | 30      | 29     | 25      | 32     | 26     |
| <b>1982 Inventory</b>   |        |         |          |         |        |         |        |        |
| Manufactured 1978 to 1982:  |        |         |          |         |        |         |        |        |
| Automobiles ----- farms..   | 134    | 83      | 139      | 90      | 114    | 93      | 91     | 35     |
| ----- number..  | 156    | 83      | 161      | 111     | 132    | 98      | 105    | (D)    |
| Motortrucks, including pickups ----- farms..                              | 248    | 82      | 139      | 112     | 132    | 74      | 49     | 41     |
| ----- number..  | 266    | 92      | 156      | 112     | 150    | (D)     | 53     | 49     |
| Wheel tractors ----- farms..  | 84     | 58      | 96       | 52      | 97     | 59      | 44     | 25     |
| ----- number..  | 109    | 58      | 103      | 52      | 107    | 66      | 51     | 28     |
| Grain and bean combines, self-propelled only ----- farms..                | 2      | -       | -        | -       | -      | -       | -      | -      |
| ----- number..  | (D)    | -       | -        | -       | -      | -       | -      | -      |
| Corn heads for combines ----- farms..                                     | 1      | -       | -        | -       | -      | -       | -      | -      |
| ----- number..  | (D)    | -       | -        | -       | -      | -       | -      | -      |
| Cottonpickers and strippers ----- farms..                                 | -      | -       | -        | -       | -      | -       | -      | -      |
| ----- number..  | -      | -       | -        | -       | -      | -       | -      | -      |
| Mower conditioners ----- farms..  | 36     | -       | 21       | 21      | 37     | 30      | 16     | 11     |
| ----- number..  | 36     | -       | 21       | 21      | 37     | 30      | 18     | 11     |
| Pickup balers ----- farms..   | 82     | 8       | 45       | 54      | 51     | 14      | 33     | 21     |
| ----- number..  | 82     | 8       | 45       | 66      | 51     | 14      | 33     | 23     |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 7      | -       | 12       | 6       | -      | 8       | 1      | 2      |
| ----- number..  | 14     | -       | 12       | 12      | -      | 9       | (D)    | (D)    |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms   | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood   | Wyoming |
|---|--------|--------|--------|---------|--------|--------|--------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |        |        |         |        |        |        |         |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 295    | 365    | 200    | 116     | 269    | 220    | 509    | 61      |
| ----- farms, 1978..   | 268    | 367    | 175    | 96      | 241    | 210    | 429    | 40      |
| \$1,000, 1982..   | 3 932  | 4 821  | 2 832  | 1 261   | 2 608  | 2 951  | 7 122  | 637     |
| ----- farms, 1978..   | 3 486  | 3 846  | 2 047  | 963     | 2 399  | 2 577  | 4 806  | 374     |
| Average per farm ----- dollars, 1982..                                    | 13 329 | 13 209 | 14 162 | 10 870  | 9 695  | 13 413 | 13 992 | 10 444  |
| ----- dollars, 1978..   | 13 009 | 10 479 | 11 698 | 10 030  | 9 953  | 12 271 | 11 204 | 9 358   |
| <b>Farms by value group:</b>  |        |        |        |         |        |        |        |         |
| \$1 to \$4,999 ----- 1982..   | 37     | 51     | 35     | 20      | 23     | 10     | 37     | 5       |
| ----- 1978..  | 36     | 57     | 41     | 16      | 33     | 34     | 73     | 11      |
| \$5,000 to \$9,999 ----- 1982..   | 145    | 169    | 81     | 58      | 162    | 110    | 186    | 34      |
| ----- 1978..  | 120    | 151    | 67     | 51      | 123    | 96     | 193    | 18      |
| \$10,000 to \$19,999 ----- 1982..   | 54     | 72     | 42     | 23      | 60     | 64     | 162    | 14      |
| ----- 1978..  | 69     | 121    | 37     | 15      | 62     | 52     | 113    | 6       |
| \$20,000 to \$29,999 ----- 1982..   | 24     | 47     | 19     | 6       | 19     | 24     | 86     | 7       |
| ----- 1978..  | 19     | 21     | 19     | 3       | 13     | 14     | 29     | 3       |
| \$30,000 to \$49,999 ----- 1982..   | 12     | 13     | 14     | 7       | -      | 1      | 27     | 1       |
| ----- 1978..  | 10     | 14     | 5      | 9       | 9      | 5      | 9      | 1       |
| \$50,000 to \$69,999 ----- 1982..   | 21     | 7      | 2      | 1       | -      | 9      | 6      | -       |
| ----- 1978..  | 8      | 2      | 4      | 2       | 1      | 4      | 7      | 1       |
| \$70,000 to \$99,999 ----- 1982..   | -      | -      | 7      | 1       | 5      | 1      | 1      | -       |
| ----- 1978..  | 4      | -      | 1      | -       | -      | 4      | 1      | -       |
| \$100,000 to \$199,999 ----- 1982..                                       | 2      | 6      | -      | -       | -      | 1      | 3      | -       |
| ----- 1978..  | 2      | 1      | 1      | -       | -      | 1      | 4      | -       |
| \$200,000 or more ----- 1982..  | -      | -      | -      | -       | -      | -      | 1      | -       |
| ----- 1978..  | -      | -      | -      | -       | -      | -      | -      | -       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |        |        |         |        |        |        |         |
| Automobiles ----- farms, 1982..   | 181    | 196    | 108    | 46      | 124    | 144    | 296    | 34      |
| ----- farms, 1978..   | 157    | 184    | 87     | 43      | 137    | 93     | 249    | 14      |
| number, 1982..  | 229    | 223    | 148    | 64      | 141    | 176    | 370    | 52      |
| ----- farms, 1978..   | 179    | 232    | 115    | 56      | 168    | 139    | 325    | 17      |
| Motortrucks, including pickups ----- farms, 1982..                        | 212    | 269    | 171    | 79      | 195    | 158    | 401    | 41      |
| ----- farms, 1978..   | 204    | 281    | 134    | 74      | 204    | 155    | 381    | 27      |
| number, 1982..  | 228    | 378    | 231    | 103     | 268    | 223    | 538    | 48      |
| ----- farms, 1978..   | 264    | 390    | 192    | 92      | 258    | 210    | 474    | 31      |
| Wheel tractors ----- farms, 1982..  | 267    | 340    | 167    | 98      | 218    | 209    | 478    | 45      |
| ----- farms, 1978..   | 242    | 328    | 142    | 76      | 211    | 193    | 394    | 31      |
| number, 1982..  | 381    | 537    | 246    | 122     | 317    | 334    | 786    | 53      |
| ----- farms, 1978..   | 412    | 455    | 221    | 91      | 329    | 305    | 618    | 34      |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | -      | 1      | 6      | -       | -      | -      | 19     | -       |
| ----- farms, 1978..   | 6      | -      | 2      | 1       | 2      | 2      | 6      | -       |
| number, 1982..  | -      | (D)    | 6      | -       | -      | -      | 19     | -       |
| ----- farms, 1978..   | 6      | -      | (D)    | (D)     | (D)    | (D)    | 6      | -       |
| Corn heads for combines ----- farms, 1982..                               | 16     | 2      | 6      | 1       | -      | -      | 12     | -       |
| ----- farms, 1978..   | 1      | -      | 2      | -       | -      | -      | 7      | -       |
| number, 1982..  | (D)    | (D)    | 6      | (D)     | -      | -      | 12     | -       |
| ----- farms, 1978..   | -      | -      | (D)    | -       | -      | -      | 7      | -       |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -      | -      | -       | -      | -      | -      | -       |
| ----- farms, 1978..   | -      | -      | -      | -       | -      | -      | -      | -       |
| number, 1982..  | -      | -      | -      | -       | -      | -      | -      | -       |
| ----- farms, 1978..   | -      | -      | -      | -       | -      | -      | -      | -       |
| Mower conditioners ----- farms, 1982..                                    | 74     | 68     | 56     | 27      | 94     | 92     | 152    | 16      |
| ----- farms, 1978..   | 81     | 74     | 45     | 13      | 43     | 71     | 103    | 4       |
| number, 1982..  | 75     | 74     | 64     | 28      | 107    | 92     | 168    | 16      |
| ----- farms, 1978..   | 81     | 77     | 46     | 13      | 51     | 78     | 103    | 4       |
| Pickup balers ----- farms, 1982..   | 153    | 206    | 84     | 63      | 147    | 153    | 233    | 22      |
| ----- farms, 1978..   | 147    | 184    | 53     | 40      | 113    | 121    | 258    | 12      |
| number, 1982..  | 154    | 222    | 88     | 63      | 153    | 163    | 252    | 22      |
| ----- farms, 1978..   | 151    | 186    | 54     | 40      | 114    | 126    | 263    | 12      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 34     | 39     | 24     | 12      | 16     | 10     | 31     | -       |
| ----- farms, 1978..   | 31     | 12     | 12     | 4       | 33     | 14     | 22     | 3       |
| number, 1982..  | 37     | 44     | 24     | 12      | 21     | 16     | 31     | -       |
| ----- farms, 1978..   | 41     | 12     | 12     | 4       | 38     | 14     | 22     | 3       |
| <b>1982 Inventory</b>   |        |        |        |         |        |        |        |         |
| Manufactured 1978 to 1982:  |        |        |        |         |        |        |        |         |
| Automobiles ----- farms..   | 126    | 46     | 67     | 28      | 44     | 71     | 80     | 22      |
| ----- number..  | 126    | (D)    | 73     | (D)     | (D)    | 78     | 92     | 27      |
| Motortrucks, including pickups ----- farms..                              | 101    | 108    | 80     | 26      | 104    | 55     | 156    | 18      |
| ----- number..  | 101    | 126    | (D)    | (D)     | 111    | 62     | 169    | (D)     |
| Wheel tractors ----- farms..  | 73     | 91     | 36     | 27      | 12     | 59     | 78     | 9       |
| ----- number..  | 89     | 100    | 41     | 31      | 12     | 68     | (D)    | (D)     |
| Grain and bean combines, self-propelled only ----- farms..                | -      | -      | -      | -       | -      | -      | -      | -       |
| ----- number..  | -      | -      | -      | -       | -      | -      | -      | -       |
| Corn heads for combines ----- farms..                                     | -      | -      | 2      | -       | -      | -      | -      | -       |
| ----- number..  | -      | -      | (D)    | -       | -      | -      | -      | -       |
| Cottonpickers and strippers ----- farms..                                 | -      | -      | -      | -       | -      | -      | -      | -       |
| ----- number..  | -      | -      | -      | -       | -      | -      | -      | -       |
| Mower conditioners ----- farms..  | 31     | 33     | 14     | 5       | 31     | 28     | 19     | 5       |
| ----- number..  | 31     | 37     | 16     | 5       | 31     | 28     | 19     | 5       |
| Pickup balers ----- farms..   | 16     | 60     | 27     | 14      | 26     | 11     | 16     | 5       |
| ----- number..  | 16     | 74     | 27     | 14      | 26     | 11     | 16     | 5       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 1      | 10     | 4      | 2       | -      | 8      | 3      | -       |
| ----- number..  | (D)    | 14     | 4      | (D)     | -      | 8      | 3      | -       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms  | West Virginia | Barbour   | Berkeley | Boone     | Braxton | Brooke     | Cabell    | Calhoun |
|--|---------------|-----------|----------|-----------|---------|------------|-----------|---------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |               |           |          |           |         |            |           |         |
| <b>1982 Inventory—Con.</b>                                   |               |           |          |           |         |            |           |         |
| Manufactured prior to 1978:                                  |               |           |          |           |         |            |           |         |
| Automobiles ----- farms..                                    | 6 382         | 128       | 199      | 4         | 191     | 33         | 109       | 63      |
| ----- number..   | 7 749         | 141       | 255      | (D)       | 201     | 38         | (D)       | 83      |
| Motortrucks, including pickups ----- farms..                 | 10 495        | 206       | 354      | 8         | 254     | 40         | 261       | 104     |
| ----- number..   | 14 386        | 247       | 667      | (D)       | (D)     | 57         | (D)       | 136     |
| Wheel tractors ----- farms..                                 | 14 612        | 396       | 413      | 14        | 304     | 57         | 381       | 146     |
| ----- number..   | 23 385        | 616       | 1 050    | (D)       | (D)     | (D)        | 470       | 205     |
| Grain and bean combines, self-propelled only ----- farms..   | 474           | 6         | 68       | -         | -       | 4          | -         | -       |
| ----- number..   | 512           | 6         | 89       | -         | -       | 4          | -         | -       |
| Corn heads for combines ----- farms..                        | 317           | -         | 41       | -         | 6       | 1          | 7         | -       |
| ----- number..   | 412           | -         | 46       | -         | 6       | (D)        | 7         | -       |
| Cottonpickers and strippers ----- farms..                    | -             | -         | -        | -         | -       | -          | -         | -       |
| ----- number..   | -             | -         | -        | -         | -       | -          | -         | -       |
| Mower conditioners ----- farms..                             | 4 063         | 100       | 110      | 1         | 53      | 23         | 53        | 24      |
| ----- number..   | 4 451         | 106       | 131      | (D)       | 65      | 23         | 53        | 25      |
| Pickup balers ----- farms..                                  | 8 217         | 265       | 202      | 7         | 147     | 45         | 73        | 96      |
| ----- number..   | 8 555         | 267       | 237      | (D)       | 147     | 46         | 73        | 98      |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 1 753         | 48        | 88       | -         | 36      | 13         | 30        | 2       |
| ----- number..   | 1 954         | (D)       | 131      | -         | (D)     | 13         | (D)       | (D)     |
| All farms  | Clay          | Doddridge | Fayette  | Gilmer    | Grant   | Greenbrier | Hampshire | Hancock |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |               |           |          |           |         |            |           |         |
| <b>1982 Inventory—Con.</b>                                   |               |           |          |           |         |            |           |         |
| Manufactured prior to 1978:                                  |               |           |          |           |         |            |           |         |
| Automobiles ----- farms..                                    | 37            | 83        | 91       | 98        | 144     | 226        | 190       | 30      |
| ----- number..   | (D)           | 98        | 142      | 116       | 160     | 247        | 279       | 36      |
| Motortrucks, including pickups ----- farms..                 | 50            | 192       | 135      | 118       | 182     | 548        | 358       | 49      |
| ----- number..   | 59            | 201       | 174      | 156       | 227     | 856        | 569       | 60      |
| Wheel tractors ----- farms..                                 | 63            | 216       | 199      | 181       | 294     | 592        | 459       | 69      |
| ----- number..   | (D)           | 245       | 233      | 281       | 511     | 1 026      | 875       | 117     |
| Grain and bean combines, self-propelled only ----- farms..   | -             | -         | -        | 1         | 2       | 22         | 13        | 9       |
| ----- number..   | -             | -         | -        | (D)       | (D)     | (D)        | 13        | (D)     |
| Corn heads for combines ----- farms..                        | -             | -         | -        | 1         | 2       | 14         | 12        | 1       |
| ----- number..   | -             | -         | -        | (D)       | (D)     | (D)        | 12        | (D)     |
| Cottonpickers and strippers ----- farms..                    | -             | -         | -        | -         | -       | -          | -         | -       |
| ----- number..   | -             | -         | -        | -         | -       | -          | -         | -       |
| Mower conditioners ----- farms..                             | 23            | 20        | 71       | 27        | 80      | 194        | 107       | 17      |
| ----- number..   | 26            | (D)       | 79       | 27        | 80      | 261        | 109       | 17      |
| Pickup balers ----- farms..                                  | 31            | 96        | 72       | 154       | 171     | 406        | 219       | 45      |
| ----- number..   | 31            | 102       | 72       | 154       | 179     | 423        | 240       | 50      |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 2             | 7         | 19       | 16        | 37      | 77         | 93        | 8       |
| ----- number..   | (D)           | 7         | (D)      | 16        | 41      | 82         | (D)       | (D)     |
| All farms  | Hardy         | Harrison  | Jackson  | Jefferson | Kanawha | Lewis      | Lincoln   | Logan   |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |               |           |          |           |         |            |           |         |
| <b>1982 Inventory—Con.</b>                                   |               |           |          |           |         |            |           |         |
| Manufactured prior to 1978:                                  |               |           |          |           |         |            |           |         |
| Automobiles ----- farms..                                    | 254           | 163       | 209      | 145       | 45      | 161        | 89        | 7       |
| ----- number..   | 306           | 195       | 241      | 201       | 53      | 211        | 89        | (D)     |
| Motortrucks, including pickups ----- farms..                 | 273           | 327       | 324      | 247       | 90      | 214        | 136       | 15      |
| ----- number..   | 449           | 426       | 404      | 523       | (D)     | (D)        | 193       | (D)     |
| Wheel tractors ----- farms..                                 | 327           | 477       | 589      | 323       | 150     | 264        | 218       | 22      |
| ----- number..   | 637           | 650       | (D)      | 888       | 179     | 399        | 255       | (D)     |
| Grain and bean combines, self-propelled only ----- farms..   | 28            | 7         | -        | 55        | -       | 13         | 6         | -       |
| ----- number..   | (D)           | 7         | -        | 55        | -       | 13         | 6         | -       |
| Corn heads for combines ----- farms..                        | 14            | 10        | 16       | 36        | 2       | 20         | -         | -       |
| ----- number..   | (D)           | 10        | 96       | 41        | (D)     | 20         | -         | -       |
| Cottonpickers and strippers ----- farms..                    | -             | -         | -        | -         | -       | -          | -         | -       |
| ----- number..   | -             | -         | -        | -         | -       | -          | -         | -       |
| Mower conditioners ----- farms..                             | 150           | 102       | 146      | 162       | 30      | 82         | 75        | 6       |
| ----- number..   | 164           | 124       | 155      | 171       | 30      | 103        | 81        | 6       |
| Pickup balers ----- farms..                                  | 185           | 244       | 306      | 162       | 70      | 151        | 108       | 8       |
| ----- number..   | 195           | 248       | 306      | 203       | 70      | 156        | 109       | (D)     |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 78            | 67        | 18       | 81        | 11      | 31         | 11        | 2       |
| ----- number..   | 98            | (D)       | (D)      | 111       | 13      | 32         | 11        | (D)     |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms  | McDowell | Marion  | Marshall | Mason   | Mercer    | Mineral   | Mingo      | Monongalia |
|--|----------|---------|----------|---------|-----------|-----------|------------|------------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |         |          |         |           |           |            |            |
| <b>1982 Inventory—Con.</b>                                   |          |         |          |         |           |           |            |            |
| Manufactured prior to 1978:                                  |          |         |          |         |           |           |            |            |
| Automobiles ----- farms..                                    | 1        | 102     | 161      | 290     | 136       | 178       | 1          | 75         |
| number..   | (D)      | 118     | 187      | 394     | 170       | (D)       | (D)        | 103        |
| Motortrucks, including pickups ----- farms..                 | 5        | 234     | 220      | 371     | 231       | 226       | 4          | 178        |
| number..   | (D)      | 328     | (D)      | 480     | (D)       | (D)       | 4          | 221        |
| Wheel tractors ----- farms..                                 | 5        | 345     | 370      | 662     | 288       | 263       | 7          | 303        |
| number..   | (D)      | 459     | (D)      | 1 131   | 434       | 491       | 7          | 479        |
| Grain and bean combines, self-propelled only ----- farms..   | -        | -       | 23       | 44      | -         | 10        | -          | 1          |
| number..   | -        | -       | 23       | 59      | -         | 10        | -          | (D)        |
| Corn heads for combines ----- farms..                        | -        | -       | 6        | 36      | -         | 8         | -          | 2          |
| number..   | -        | -       | 6        | 38      | -         | 8         | -          | (D)        |
| Cottonpickers and strippers ----- farms..                    | -        | -       | -        | -       | -         | -         | -          | -          |
| number..   | -        | -       | -        | -       | -         | -         | -          | -          |
| Mower conditioners ----- farms..                             | 1        | 67      | 106      | 157     | 114       | 81        | -          | 72         |
| number..   | (D)      | 67      | 114      | 166     | 114       | 82        | -          | 73         |
| Pickup balers ----- farms..                                  | 1        | 202     | 249      | 329     | 163       | 173       | 1          | 190        |
| number..   | (D)      | 218     | 262      | 335     | 164       | 177       | (D)        | 197        |
| Field forage harvesters, shear bar or flywheel ----- farms.. | -        | 21      | 85       | 85      | 25        | 50        | -          | 10         |
| number..   | -        | 21      | (D)      | 90      | 25        | (D)       | -          | 25         |
| All farms  | Monroe   | Morgan  | Nicholas | Ohio    | Pendleton | Pleasants | Pocahontas | Preston    |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |         |          |         |           |           |            |            |
| <b>1982 Inventory—Con.</b>                                   |          |         |          |         |           |           |            |            |
| Manufactured prior to 1978:                                  |          |         |          |         |           |           |            |            |
| Automobiles ----- farms..                                    | 312      | 75      | 78       | 56      | 244       | 25        | 137        | 244        |
| number..   | 356      | 102     | 83       | 69      | 328       | (D)       | 175        | 275        |
| Motortrucks, including pickups ----- farms..                 | 435      | 92      | 159      | 81      | 411       | 49        | 286        | 454        |
| number..   | 608      | (D)     | 239      | 103     | 603       | 54        | 360        | 570        |
| Wheel tractors ----- farms..                                 | 581      | 129     | 255      | 139     | 450       | 85        | 316        | 612        |
| number..   | 909      | 279     | (D)      | 302     | 806       | 136       | 557        | 1 121      |
| Grain and bean combines, self-propelled only ----- farms..   | 36       | 13      | 10       | 6       | 15        | -         | 4          | 36         |
| number..   | 36       | 13      | 10       | 6       | (D)       | -         | 4          | (D)        |
| Corn heads for combines ----- farms..                        | 4        | 2       | -        | 3       | 10        | -         | 1          | 6          |
| number..   | 4        | (D)     | -        | 3       | 10        | -         | (D)        | 6          |
| Cottonpickers and strippers ----- farms..                    | -        | -       | -        | -       | -         | -         | -          | -          |
| number..   | -        | -       | -        | -       | -         | -         | -          | -          |
| Mower conditioners ----- farms..                             | 142      | 37      | 80       | 39      | 145       | 25        | 109        | 254        |
| number..   | 156      | 37      | 92       | 41      | 150       | 27        | 111        | 289        |
| Pickup balers ----- farms..                                  | 340      | 81      | 158      | 90      | 271       | 55        | 196        | 352        |
| number..   | 353      | 88      | 159      | 93      | 274       | 56        | 209        | 372        |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 68       | 25      | 21       | 32      | 43        | 5         | 42         | 107        |
| number..   | 91       | 25      | 21       | (D)     | 52        | (D)       | 44         | 114        |
| All farms  | Putnam   | Raleigh | Randolph | Ritchie | Roane     | Summers   | Taylor     | Tucker     |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |         |          |         |           |           |            |            |
| <b>1982 Inventory—Con.</b>                                   |          |         |          |         |           |           |            |            |
| Manufactured prior to 1978:                                  |          |         |          |         |           |           |            |            |
| Automobiles ----- farms..                                    | 129      | 89      | 117      | 122     | 174       | 88        | 69         | 57         |
| number..   | 136      | 89      | 152      | 187     | 203       | 94        | 75         | (D)        |
| Motortrucks, including pickups ----- farms..                 | 187      | 161     | 224      | 191     | 272       | 252       | 144        | 100        |
| number..   | 264      | 185     | 265      | 254     | 341       | (D)       | 157        | 114        |
| Wheel tractors ----- farms..                                 | 372      | 208     | 335      | 256     | 366       | 264       | 163        | 144        |
| number..   | 487      | 253     | 467      | 394     | 470       | 330       | 230        | 202        |
| Grain and bean combines, self-propelled only ----- farms..   | 2        | -       | -        | 1       | -         | -         | 5          | 8          |
| number..   | (D)      | -       | -        | (D)     | -         | -         | 5          | 8          |
| Corn heads for combines ----- farms..                        | 2        | 6       | 6        | 2       | -         | -         | -          | 5          |
| number..   | (D)      | 6       | 6        | (D)     | -         | -         | -          | 7          |
| Cottonpickers and strippers ----- farms..                    | -        | -       | -        | -       | -         | -         | -          | -          |
| number..   | -        | -       | -        | -       | -         | -         | -          | -          |
| Mower conditioners ----- farms..                             | 44       | 76      | 83       | 109     | 95        | 67        | 34         | 43         |
| number..   | 45       | 87      | 99       | 121     | 97        | 84        | 36         | 47         |
| Pickup balers ----- farms..                                  | 145      | 104     | 208      | 155     | 241       | 167       | 87         | 91         |
| number..   | 151      | 105     | 216      | 164     | 257       | 167       | 94         | 93         |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 12       | 41      | 22       | 54      | 21        | 25        | 23         | 16         |
| number..   | 12       | 41      | 28       | 60      | 21        | 25        | (D)        | (D)        |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

| All farms  | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt | Wood | Wyoming |
|--|-------|--------|-------|---------|--------|------|------|---------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |       |        |       |         |        |      |      |         |
| <b>1982 Inventory—Con.</b>                                   |       |        |       |         |        |      |      |         |
| Manufactured prior to 1978:                                  |       |        |       |         |        |      |      |         |
| Automobiles ----- farms..                                    | 92    | 150    | 59    | 26      | 80     | 75   | 220  | 21      |
| number..   | 103   | (D)    | 75    | (D)     | (D)    | 98   | 278  | 25      |
| Motortrucks, including pickups ----- farms..                 | 111   | 204    | 118   | 58      | 114    | 127  | 285  | 26      |
| number..   | 127   | 252    | (D)   | (D)     | 157    | 161  | 369  | (D)     |
| Wheel tractors ----- farms..                                 | 217   | 259    | 141   | 76      | 208    | 171  | 429  | 39      |
| number..   | 292   | 437    | 205   | 91      | 305    | 266  | (D)  | (D)     |
| Grain and bean combines, self-propelled only ----- farms..   | -     | 1      | 6     | -       | -      | -    | 19   | -       |
| number..   | -     | (D)    | 6     | -       | -      | -    | 19   | -       |
| Corn heads for combines ----- farms..                        | 16    | 2      | 4     | 1       | -      | -    | 12   | -       |
| number..   | 16    | (D)    | (D)   | (D)     | -      | -    | 12   | -       |
| Cottonpickers and strippers ----- farms..                    | -     | -      | -     | -       | -      | -    | -    | -       |
| number..   | -     | -      | -     | -       | -      | -    | -    | -       |
| Mower conditioners ----- farms..                             | 43    | 35     | 42    | 22      | 70     | 64   | 140  | 11      |
| number..   | 44    | 37     | 48    | 23      | 76     | 64   | 149  | 11      |
| Pickup balers ----- farms..                                  | 137   | 146    | 60    | 49      | 127    | 142  | 227  | 17      |
| number..   | 138   | 148    | 61    | 49      | 127    | 152  | 236  | 17      |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 34    | 29     | 20    | 10      | 16     | 8    | 28   | -       |
| number..   | (D)   | 30     | 20    | (D)     | 21     | 8    | 28   | -       |

<sup>1</sup>Data for 1978 exclude cotton strippers.



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978**

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

| All farms                             | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|---------------------------------------|---------------|---------|----------|-------|---------|--------|--------|---------|
| Hired farm labor..... farms, 1982..   | 5 958         | 170     | 194      | 7     | 134     | 19     | 87     | 60      |
| ..... workers, 1982..                 | 6 004         | 157     | 198      | 9     | 141     | 14     | 72     | 55      |
| ..... farms, 1978..                   | 20 892        | 506     | 1 774    | 25    | 436     | 62     | 246    | 142     |
| ..... workers, 1978..                 | 21 711        | 634     | 1 599    | 48    | 326     | 44     | 172    | 160     |
| \$1,000 payroll, 1982..               | 20 340        | 243     | 3 620    | 4     | 127     | 79     | 109    | 38      |
| ..... 1978..                          | 16 643        | 235     | 2 102    | 8     | 107     | 42     | 40     | 24      |
| 1982 farms with—                      |               |         |          |       |         |        |        |         |
| 1 worker..... farms..                 | 2 153         | 47      | 27       | 3     | 77      | 5      | 21     | 26      |
| ..... workers..                       | 2 153         | 47      | 27       | (D)   | 77      | 5      | 21     | 26      |
| 2 workers..... farms..                | 1 355         | 39      | 81       | 1     | 6       | 7      | 19     | 11      |
| ..... workers..                       | 2 710         | 78      | 162      | (D)   | 12      | 14     | 38     | 22      |
| 3 or 4 workers..... farms..           | 1 413         | 46      | 26       | —     | 23      | 3      | 36     | 17      |
| ..... workers..                       | 4 669         | 148     | 83       | —     | 70      | 9      | 131    | 55      |
| 5 to 9 workers..... farms..           | 785           | 36      | 31       | 3     | 17      | 2      | 11     | 6       |
| ..... workers..                       | 4 772         | (D)     | 179      | 20    | 112     | (D)    | 56     | 39      |
| 10 workers or more..... farms..       | 252           | 2       | 29       | —     | 11      | 2      | —      | —       |
| ..... workers..                       | 6 588         | (D)     | 1 323    | —     | 165     | (D)    | —      | —       |
| 1978 farms with—                      |               |         |          |       |         |        |        |         |
| 1 worker..... farms..                 | 1 955         | 26      | 53       | 2     | 81      | 6      | 18     | 31      |
| ..... workers..                       | 1 955         | 26      | 53       | (D)   | 81      | 6      | 18     | 31      |
| 2 workers..... farms..                | 1 389         | 29      | 39       | 3     | 33      | 5      | 35     | 2       |
| ..... workers..                       | 2 778         | 58      | 78       | 6     | 66      | 10     | 70     | (D)     |
| 3 or 4 workers..... farms..           | 1 377         | 56      | 48       | —     | 11      | 2      | 12     | 14      |
| ..... workers..                       | 4 682         | 189     | 164      | —     | 34      | (D)    | 44     | 44      |
| 5 to 9 workers..... farms..           | 961           | 35      | 26       | 1     | 8       | —      | 7      | 2       |
| ..... workers..                       | 5 888         | 211     | 157      | (D)   | 56      | —      | 40     | (D)     |
| 10 workers or more..... farms..       | 322           | 11      | 32       | 3     | 8       | 1      | —      | 6       |
| ..... workers..                       | 6 408         | 150     | 1 147    | 32    | 89      | (D)    | —      | 69      |
| Workers by days worked:               |               |         |          |       |         |        |        |         |
| 150 days or more..... farms, 1982..   | 1 045         | 19      | 83       | —     | 1       | 5      | 2      | 3       |
| ..... workers, 1982..                 | 1 139         | 8       | 76       | —     | 15      | 5      | 3      | 1       |
| ..... farms, 1978..                   | 2 533         | 33      | 391      | —     | (D)     | 13     | (D)    | 5       |
| ..... workers, 1978..                 | 2 451         | 30      | 275      | —     | 18      | 8      | 3      | (D)     |
| 1982 farms with—                      |               |         |          |       |         |        |        |         |
| 1 worker..... farms..                 | 622           | 18      | 20       | —     | 1       | 1      | —      | 1       |
| ..... workers..                       | 622           | (D)     | 20       | —     | (D)     | (D)    | —      | (D)     |
| 2 workers..... farms..                | 215           | —       | 26       | —     | —       | 3      | 1      | 2       |
| ..... workers..                       | 430           | —       | 52       | —     | —       | (D)    | (D)    | (D)     |
| 3 or 4 workers..... farms..           | 121           | —       | 21       | —     | —       | —      | 1      | —       |
| ..... workers..                       | 408           | —       | 76       | —     | —       | —      | (D)    | —       |
| 5 to 9 workers..... farms..           | 59            | —       | 8        | —     | —       | 1      | —      | —       |
| ..... workers..                       | 353           | —       | 46       | —     | —       | (D)    | —      | —       |
| 10 workers or more..... farms..       | 28            | 1       | 8        | —     | —       | —      | —      | —       |
| ..... workers..                       | 720           | (D)     | 197      | —     | —       | —      | —      | —       |
| 1978 farms with—                      |               |         |          |       |         |        |        |         |
| 1 worker..... farms..                 | 677           | 3       | 22       | —     | 12      | 2      | 3      | —       |
| ..... workers..                       | 677           | (D)     | 22       | —     | 12      | (D)    | 3      | —       |
| 2 workers..... farms..                | 235           | 1       | 17       | —     | 3       | 3      | —      | —       |
| ..... workers..                       | 470           | (D)     | 34       | —     | 6       | (D)    | —      | —       |
| 3 or 4 workers..... farms..           | 152           | 3       | 24       | —     | —       | —      | —      | 1       |
| ..... workers..                       | 499           | 10      | 79       | —     | —       | —      | —      | (D)     |
| 5 to 9 workers..... farms..           | 55            | —       | 10       | —     | —       | —      | —      | —       |
| ..... workers..                       | 353           | —       | 65       | —     | —       | —      | —      | —       |
| 10 workers or more..... farms..       | 20            | 1       | 3        | —     | —       | —      | —      | —       |
| ..... workers..                       | 452           | (D)     | 75       | —     | —       | —      | —      | —       |
| Less than 150 days..... farms, 1982.. | 5 511         | 169     | 163      | 7     | 134     | 15     | 85     | 60      |
| ..... workers, 1982..                 | 5 500         | 155     | 167      | 9     | 136     | 9      | 69     | 55      |
| ..... farms, 1978..                   | 18 359        | 473     | 1 383    | 25    | (D)     | 49     | (D)    | 137     |
| ..... workers, 1978..                 | 19 260        | 604     | 1 324    | 48    | 308     | 36     | 169    | (D)     |
| 1982 farms with—                      |               |         |          |       |         |        |        |         |
| 1 worker..... farms..                 | 2 049         | 47      | 34       | 3     | 77      | 6      | 21     | 27      |
| ..... workers..                       | 2 049         | 47      | 34       | (D)   | (D)     | 6      | (D)    | 27      |
| 2 to 4 workers..... farms..           | 2 552         | 85      | 87       | 1     | 29      | 6      | 53     | 27      |
| ..... workers..                       | 6 757         | 208     | 206      | (D)   | 81      | 15     | 163    | 75      |
| 5 to 9 workers..... farms..           | 704           | 36      | 21       | 3     | 17      | 1      | 11     | 6       |
| ..... workers..                       | 4 233         | (D)     | 134      | 20    | 112     | (D)    | 56     | 35      |
| 10 to 19 workers..... farms..         | 158           | 1       | 11       | —     | 11      | 2      | —      | —       |
| ..... workers..                       | 1 977         | (D)     | 154      | —     | 165     | (D)    | —      | —       |
| 20 workers or more..... farms..       | 48            | —       | 10       | —     | —       | —      | —      | —       |
| ..... workers..                       | 3 343         | —       | 855      | —     | —       | —      | —      | —       |
| 1978 farms with—                      |               |         |          |       |         |        |        |         |
| 1 worker..... farms..                 | 1 798         | 26      | 50       | 2     | 81      | 4      | 15     | 31      |
| ..... workers..                       | 1 798         | 26      | 50       | (D)   | 81      | 4      | 15     | (D)     |
| 2 to 4 workers..... farms..           | 2 572         | 86      | 65       | 3     | 39      | 4      | 47     | 16      |
| ..... workers..                       | 6 951         | 249     | 178      | 6     | 89      | (D)    | 114    | 48      |
| 5 to 9 workers..... farms..           | 841           | 33      | 23       | 1     | 8       | —      | 7      | 3       |
| ..... workers..                       | 5 106         | 198     | 135      | (D)   | 56      | —      | 40     | 18      |
| 10 to 19 workers..... farms..         | 208           | 10      | 9        | 3     | 8       | —      | —      | 5       |
| ..... workers..                       | 2 492         | 131     | 122      | 32    | 82      | —      | —      | 59      |
| 20 workers or more..... farms..       | 81            | —       | 20       | —     | —       | 1      | —      | —       |
| ..... workers..                       | 2 913         | —       | 839      | —     | —       | (D)    | —      | —       |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms                             | Clay | Doddridge | Fayette | Gilmer | Grant | Greenbrier | Hampshire | Hancock |
|---------------------------------------|------|-----------|---------|--------|-------|------------|-----------|---------|
| Hired farm labor..... farms, 1982..   | 34   | 103       | 66      | 88     | 146   | 301        | 176       | 18      |
| ..... workers, 1982..                 | 100  | 222       | 254     | 180    | 401   | 880        | 1 259     | 105     |
| ..... \$1,000 payroll, 1982..         | 38   | 104       | 121     | 49     | 376   | 762        | 2 066     | (D)     |
| ..... 1978..                          | 36   | 27        | 107     | 89     | 314   | 725        | 1 795     | 84      |
| 1982 farms with—                      |      |           |         |        |       |            |           |         |
| 1 worker..... farms..                 | 10   | 44        | 46      | 41     | 56    | 88         | 74        | 5       |
| ..... workers..                       | 10   | 44        | 46      | 41     | 56    | 88         | 74        | 5       |
| 2 workers..... farms..                | 7    | 24        | 2       | 25     | 32    | 54         | 24        | 4       |
| ..... workers..                       | 14   | 48        | (D)     | 50     | 64    | 108        | 48        | 8       |
| 3 or 4 workers..... farms..           | 10   | 25        | 9       | 13     | 25    | 105        | 35        | 6       |
| ..... workers..                       | 31   | 75        | 27      | 40     | 91    | 333        | 120       | 20      |
| 5 to 9 workers..... farms..           | 7    | 9         | 1       | 9      | 30    | 48         | 31        | 1       |
| ..... workers..                       | 45   | (D)       | (D)     | 49     | 160   | 276        | 185       | (D)     |
| 10 workers or more..... farms..       | -    | 1         | 8       | -      | 3     | 6          | 12        | 2       |
| ..... workers..                       | -    | (D)       | 168     | -      | 30    | 75         | 832       | (D)     |
| 1978 farms with—                      |      |           |         |        |       |            |           |         |
| 1 worker..... farms..                 | 11   | 23        | 71      | 6      | 49    | 65         | 59        | 5       |
| ..... workers..                       | 11   | 23        | 71      | 6      | 49    | 65         | 59        | 5       |
| 2 workers..... farms..                | 3    | 17        | 10      | 40     | 52    | 46         | 43        | 2       |
| ..... workers..                       | 6    | 34        | 20      | 80     | 104   | 92         | 86        | (D)     |
| 3 or 4 workers..... farms..           | 6    | 33        | 10      | 51     | 31    | 94         | 45        | 5       |
| ..... workers..                       | 20   | 121       | 40      | 163    | 105   | 321        | 143       | 18      |
| 5 to 9 workers..... farms..           | 3    | 2         | 6       | 26     | 14    | 67         | 43        | 1       |
| ..... workers..                       | (D)  | (D)       | (D)     | 149    | (D)   | 423        | 237       | (D)     |
| 10 workers or more..... farms..       | 1    | 2         | 1       | 7      | 1     | 6          | 17        | 4       |
| ..... workers..                       | (D)  | (D)       | (D)     | 70     | (D)   | 95         | 678       | 157     |
| Workers by days worked:               |      |           |         |        |       |            |           |         |
| 150 days or more..... farms, 1982..   | 4    | 9         | 10      | 8      | 54    | 93         | 30        | 5       |
| ..... workers, 1982..                 | 5    | 5         | 3       | 6      | 56    | 75         | 42        | 4       |
| ..... 1978..                          | 4    | 9         | 13      | 8      | 70    | 153        | 185       | 9       |
| ..... workers..                       | 6    | 10        | 20      | 6      | 79    | 128        | 146       | 13      |
| 1982 farms with—                      |      |           |         |        |       |            |           |         |
| 1 worker..... farms..                 | 4    | 9         | 8       | 8      | 45    | 57         | 15        | 4       |
| ..... workers..                       | 4    | 9         | (D)     | 8      | 45    | 57         | 15        | (D)     |
| 2 workers..... farms..                | -    | -         | 1       | -      | 5     | 25         | 4         | -       |
| ..... workers..                       | -    | -         | (D)     | -      | 10    | 50         | 8         | -       |
| 3 or 4 workers..... farms..           | -    | -         | 1       | -      | 3     | 7          | 5         | -       |
| ..... workers..                       | -    | -         | (D)     | -      | (D)   | 23         | 17        | -       |
| 5 to 9 workers..... farms..           | -    | -         | -       | -      | 1     | 4          | 3         | 1       |
| ..... workers..                       | -    | -         | -       | -      | (D)   | 23         | 15        | (D)     |
| 10 workers or more..... farms..       | -    | -         | -       | -      | -     | -          | 3         | -       |
| ..... workers..                       | -    | -         | -       | -      | -     | -          | 130       | -       |
| 1978 farms with—                      |      |           |         |        |       |            |           |         |
| 1 worker..... farms..                 | 4    | -         | 1       | 6      | 38    | 50         | 16        | 2       |
| ..... workers..                       | (D)  | -         | (D)     | 6      | 38    | 50         | 16        | (D)     |
| 2 workers..... farms..                | 1    | 5         | -       | -      | 14    | 12         | 14        | -       |
| ..... workers..                       | (D)  | 10        | -       | -      | 28    | 24         | 28        | -       |
| 3 or 4 workers..... farms..           | -    | -         | -       | -      | 4     | 9          | 7         | 1       |
| ..... workers..                       | -    | -         | -       | -      | 13    | 31         | (D)       | (D)     |
| 5 to 9 workers..... farms..           | -    | -         | 1       | -      | -     | 4          | 2         | 1       |
| ..... workers..                       | -    | -         | (D)     | -      | -     | 23         | (D)       | (D)     |
| 10 workers or more..... farms..       | -    | -         | 1       | -      | -     | -          | 3         | -       |
| ..... workers..                       | -    | -         | (D)     | -      | -     | -          | 67        | -       |
| Less than 150 days..... farms, 1982.. | 31   | 94        | 58      | 88     | 119   | 257        | 164       | 18      |
| ..... workers, 1982..                 | 19   | 72        | 97      | 130    | 115   | 259        | 190       | 16      |
| ..... 1978..                          | 96   | 213       | 241     | 172    | 331   | 727        | 1 074     | 96      |
| ..... workers..                       | 60   | 198       | 178     | 462    | 285   | 868        | 1 057     | 179     |
| 1982 farms with—                      |      |           |         |        |       |            |           |         |
| 1 worker..... farms..                 | 7    | 35        | 39      | 41     | 53    | 79         | 66        | 5       |
| ..... workers..                       | 7    | 35        | 39      | 41     | 53    | 79         | 66        | 5       |
| 2 to 4 workers..... farms..           | 17   | 49        | 10      | 39     | 36    | 139        | 56        | 10      |
| ..... workers..                       | 45   | 123       | (D)     | 88     | 107   | 398        | 158       | 26      |
| 5 to 9 workers..... farms..           | 7    | 9         | 1       | 8      | 28    | 35         | 32        | 2       |
| ..... workers..                       | 44   | (D)       | (D)     | 43     | (D)   | 205        | 188       | (D)     |
| 10 to 19 workers..... farms..         | -    | 1         | -       | -      | 2     | 4          | 4         | -       |
| ..... workers..                       | -    | (D)       | -       | -      | (D)   | 45         | 55        | -       |
| 20 workers or more..... farms..       | -    | -         | 8       | -      | -     | -          | 6         | 1       |
| ..... workers..                       | -    | -         | 168     | -      | -     | -          | 607       | (D)     |
| 1978 farms with—                      |      |           |         |        |       |            |           |         |
| 1 worker..... farms..                 | 7    | 23        | 70      | 7      | 42    | 65         | 58        | 5       |
| ..... workers..                       | 7    | 23        | 70      | 7      | 42    | 65         | 58        | 5       |
| 2 to 4 workers..... farms..           | 8    | 45        | 21      | 90     | 60    | 139        | 73        | 6       |
| ..... workers..                       | 24   | 145       | 63      | 241    | 153   | 405        | 192       | (D)     |
| 5 to 9 workers..... farms..           | 3    | 2         | 5       | 26     | 12    | 51         | 45        | 1       |
| ..... workers..                       | (D)  | (D)       | (D)     | 144    | (D)   | 328        | 250       | (D)     |
| 10 to 19 workers..... farms..         | 1    | 2         | -       | 7      | 1     | 3          | 5         | 3       |
| ..... workers..                       | (D)  | (D)       | -       | 70     | (D)   | (D)        | 58        | 46      |
| 20 workers or more..... farms..       | -    | -         | 1       | -      | -     | 1          | 9         | 1       |
| ..... workers..                       | -    | -         | (D)     | -      | -     | (D)        | 499       | (D)     |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms                              | Hardy | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |
|--|-------|----------|---------|-----------|---------|-------|---------|-------|
| Hired farm labor ----- farms, 1982..   | 222   | 225      | 160     | 196       | 39      | 114   | 112     | 6     |
| ----- farms, 1978..                    | 232   | 206      | 183     | 185       | 55      | 167   | 66      | 5     |
| workers, 1982..                        | 864   | 634      | 439     | 1 057     | 91      | 425   | 352     | 35    |
| ----- workers, 1978..                  | 590   | 1 091    | 721     | 1 007     | 149     | 725   | 208     | 27    |
| \$1,000 payroll, 1982..                | 985   | 333      | 178     | 2 830     | 54      | 191   | 109     | (D)   |
| ----- \$1,000 payroll, 1978..          | 731   | 299      | 88      | 2 206     | 64      | 309   | 54      | 20    |
| 1982 farms with—                       |       |          |         |           |         |       |         |       |
| 1 worker ----- farms..                 | 82    | 88       | 81      | 68        | 29      | 28    | 35      | 2     |
| ----- workers..                        | 82    | 88       | 81      | 68        | 29      | 28    | 35      | (D)   |
| 2 workers ----- farms..                | 33    | 28       | 44      | 44        | 2       | 28    | 20      | 1     |
| ----- workers..                        | 66    | 56       | 88      | 88        | (D)     | 56    | 40      | (D)   |
| 3 or 4 workers ----- farms..           | 72    | 71       | 10      | 41        | -       | 21    | 23      | 1     |
| ----- workers..                        | 247   | 233      | 30      | 139       | -       | 76    | 85      | (D)   |
| 5 to 9 workers ----- farms..           | 30    | 31       | 9       | 24        | 6       | 30    | 34      | 1     |
| ----- workers..                        | 203   | 174      | 48      | 154       | 38      | 162   | 192     | (D)   |
| 10 workers or more ----- farms..       | 5     | 7        | 16      | 19        | 2       | 7     | -       | 1     |
| ----- workers..                        | 266   | 83       | 192     | 608       | (D)     | 103   | -       | (D)   |
| 1978 farms with—                       |       |          |         |           |         |       |         |       |
| 1 worker ----- farms..                 | 87    | 41       | 70      | 48        | 27      | 55    | 12      | 2     |
| ----- workers..                        | 87    | 41       | 70      | 48        | 27      | 55    | 12      | (D)   |
| 2 workers ----- farms..                | 68    | 38       | 22      | 52        | 13      | 12    | 21      | -     |
| ----- workers..                        | 136   | 76       | 44      | 104       | 26      | 24    | 42      | -     |
| 3 or 4 workers ----- farms..           | 50    | 51       | 48      | 34        | 6       | 45    | 26      | -     |
| ----- workers..                        | 174   | 181      | 175     | 122       | 18      | 162   | 96      | (D)   |
| 5 to 9 workers ----- farms..           | 23    | 49       | 10      | 30        | 3       | 38    | 6       | 1     |
| ----- workers..                        | 147   | 375      | 53      | 200       | 18      | 215   | (D)     | (D)   |
| 10 workers or more ----- farms..       | 4     | 27       | 33      | 21        | 6       | 17    | 1       | 1     |
| ----- workers..                        | 46    | 418      | 379     | 533       | 60      | 269   | (D)     | (D)   |
| Workers by days worked:                |       |          |         |           |         |       |         |       |
| 150 days or more ----- farms, 1982..   | 65    | 29       | 11      | 121       | 1       | 29    | 6       | 1     |
| ----- farms, 1978..                    | 94    | 32       | 10      | 108       | 6       | 51    | 7       | 1     |
| workers, 1982..                        | 132   | 38       | 16      | 389       | (D)     | 39    | 12      | (D)   |
| ----- workers, 1978..                  | 147   | 50       | 10      | 290       | 6       | 65    | 7       | (D)   |
| 1982 farms with—                       |       |          |         |           |         |       |         |       |
| 1 worker ----- farms..                 | 36    | 24       | 9       | 51        | -       | 21    | -       | -     |
| ----- workers..                        | 36    | 24       | (D)     | 51        | -       | 21    | -       | -     |
| 2 workers ----- farms..                | 17    | 3        | -       | 33        | -       | 6     | 6       | -     |
| ----- workers..                        | 34    | (D)      | -       | 66        | -       | (D)   | 12      | -     |
| 3 or 4 workers ----- farms..           | 9     | 1        | 2       | 16        | 1       | 2     | -       | -     |
| ----- workers..                        | 32    | (D)      | (D)     | 51        | (D)     | (D)   | -       | -     |
| 5 to 9 workers ----- farms..           | 2     | 1        | -       | 16        | -       | -     | -       | -     |
| ----- workers..                        | (D)   | (D)      | -       | 94        | -       | -     | -       | -     |
| 10 workers or more ----- farms..       | 1     | -        | -       | 5         | -       | -     | -       | 1     |
| ----- workers..                        | (D)   | -        | -       | 127       | -       | -     | -       | (D)   |
| 1978 farms with—                       |       |          |         |           |         |       |         |       |
| 1 worker ----- farms..                 | 63    | 20       | 10      | 46        | 6       | 39    | 7       | -     |
| ----- workers..                        | 63    | 20       | 10      | 46        | 6       | 39    | 7       | -     |
| 2 workers ----- farms..                | 19    | 10       | -       | 28        | -       | 10    | -       | -     |
| ----- workers..                        | 38    | (D)      | -       | 56        | -       | (D)   | -       | -     |
| 3 or 4 workers ----- farms..           | 10    | 1        | -       | 16        | -       | 2     | -       | -     |
| ----- workers..                        | (D)   | (D)      | -       | 53        | -       | (D)   | -       | -     |
| 5 to 9 workers ----- farms..           | 2     | 1        | -       | 15        | -       | -     | -       | -     |
| ----- workers..                        | (D)   | (D)      | -       | 91        | -       | -     | -       | -     |
| 10 workers or more ----- farms..       | -     | -        | -       | 3         | -       | -     | -       | 1     |
| ----- workers..                        | -     | -        | -       | 44        | -       | -     | -       | (D)   |
| Less than 150 days ----- farms, 1982.. | 188   | 211      | 160     | 131       | 39      | 105   | 112     | 6     |
| ----- farms, 1978..                    | 175   | 186      | 182     | 135       | 55      | 160   | 66      | 5     |
| workers, 1982..                        | 732   | 596      | 423     | 668       | (D)     | 386   | 340     | (D)   |
| ----- workers, 1978..                  | 443   | 1 041    | 711     | 717       | 143     | 660   | 201     | (D)   |
| 1982 farms with—                       |       |          |         |           |         |       |         |       |
| 1 worker ----- farms..                 | 73    | 75       | 81      | 60        | 29      | 29    | 35      | 2     |
| ----- workers..                        | 73    | 75       | 81      | 60        | 29      | 29    | 35      | (D)   |
| 2 to 4 workers ----- farms..           | 83    | 99       | 55      | 43        | 3       | 41    | 43      | 3     |
| ----- workers..                        | 251   | 278      | 112     | 122       | 7       | 103   | 113     | 9     |
| 5 to 9 workers ----- farms..           | 29    | 31       | 9       | 15        | 5       | 28    | 34      | 1     |
| ----- workers..                        | 187   | 175      | 50      | 94        | 32      | 151   | 192     | (D)   |
| 10 to 19 workers ----- farms..         | 2     | 6        | 15      | 6         | 2       | 7     | -       | -     |
| ----- workers..                        | (D)   | 68       | 180     | 70        | (D)     | 103   | -       | -     |
| 20 workers or more ----- farms..       | 1     | -        | -       | 7         | -       | -     | -       | -     |
| ----- workers..                        | (D)   | -        | -       | 322       | -       | -     | -       | -     |
| 1978 farms with—                       |       |          |         |           |         |       |         |       |
| 1 worker ----- farms..                 | 59    | 30       | 70      | 41        | 33      | 57    | 19      | 2     |
| ----- workers..                        | 59    | 30       | 70      | 41        | 33      | 57    | 19      | (D)   |
| 2 to 4 workers ----- farms..           | 100   | 82       | 69      | 59        | 13      | 56    | 40      | 2     |
| ----- workers..                        | 273   | 239      | 209     | 144       | 32      | 190   | 124     | (D)   |
| 5 to 9 workers ----- farms..           | 14    | 48       | 10      | 17        | 3       | 30    | 6       | 1     |
| ----- workers..                        | (D)   | 367      | 53      | 110       | 18      | 160   | (D)     | (D)   |
| 10 to 19 workers ----- farms..         | 2     | 16       | 33      | 9         | 6       | 16    | 1       | -     |
| ----- workers..                        | (D)   | 185      | 379     | 120       | 60      | (D)   | (D)     | -     |
| 20 workers or more ----- farms..       | -     | 10       | -       | 9         | -       | 1     | -       | -     |
| ----- workers..                        | -     | 220      | -       | 302       | -       | (D)   | -       | -     |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms                              | McDowell | Marion | Marshall | Mason | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|-------|--------|---------|-------|------------|
| Hired farm labor ----- farms, 1982..   | 5        | 74     | 112      | 229   | 155    | 150     | 1     | 113        |
| 1978..                                 | 2        | 72     | 172      | 277   | 116    | 90      | -     | 106        |
| workers, 1982..                        | (D)      | 341    | 355      | 1 571 | 426    | 282     | (D)   | 219        |
| 1978..                                 | (D)      | 378    | 453      | 761   | 369    | 299     | -     | 353        |
| \$1,000 payroll, 1982..                | (D)      | 95     | 200      | 788   | 99     | 220     | (D)   | 86         |
| 1978..                                 | (D)      | 80     | 210      | 683   | 133    | 200     | -     | 150        |
| 1982 farms with—                       |          |        |          |       |        |         |       |            |
| 1 worker ----- farms..                 | 3        | 11     | 31       | 68    | 64     | 78      | 1     | 45         |
| workers..                              | 3        | (D)    | 31       | 68    | 64     | 78      | (D)   | 45         |
| 2 workers ----- farms..                | 1        | 1      | 30       | 26    | 7      | 44      | -     | 50         |
| workers..                              | (D)      | (D)    | 60       | 52    | 14     | 88      | -     | 100        |
| 3 or 4 workers ----- farms..           | -        | 43     | 22       | 95    | 69     | 23      | -     | 14         |
| workers..                              | -        | 152    | 66       | 319   | 236    | 70      | -     | 42         |
| 5 to 9 workers ----- farms..           | -        | 14     | 28       | 26    | 9      | 3       | -     | 2          |
| workers..                              | -        | 101    | (D)      | 164   | 52     | (D)     | -     | (D)        |
| 10 workers or more ----- farms..       | 1        | 5      | 1        | 14    | 6      | 2       | -     | 2          |
| workers..                              | (D)      | 75     | (D)      | 968   | 60     | (D)     | -     | (D)        |
| 1978 farms with—                       |          |        |          |       |        |         |       |            |
| 1 worker ----- farms..                 | -        | 19     | 27       | 90    | 41     | 20      | -     | 34         |
| workers..                              | -        | (D)    | 27       | 90    | 41     | 20      | -     | 34         |
| 2 workers ----- farms..                | -        | 1      | 86       | 88    | 11     | 32      | -     | 23         |
| workers..                              | -        | (D)    | 172      | 176   | 22     | 64      | -     | 46         |
| 3 or 4 workers ----- farms..           | -        | 26     | 43       | 50    | 34     | 17      | -     | 16         |
| workers..                              | -        | 85     | 152      | 155   | 119    | 54      | -     | 53         |
| 5 to 9 workers ----- farms..           | 1        | 21     | 16       | 42    | 29     | 19      | -     | 30         |
| workers..                              | (D)      | 122    | 102      | 225   | (D)    | (D)     | -     | 183        |
| 10 workers or more ----- farms..       | 1        | 5      | -        | 7     | 1      | 2       | -     | 3          |
| workers..                              | (D)      | 150    | -        | 115   | (D)    | (D)     | -     | 37         |
| Workers by days worked:                |          |        |          |       |        |         |       |            |
| 150 days or more ----- farms, 1982..   | 1        | 3      | 24       | 52    | 9      | 18      | -     | 8          |
| 1978..                                 | 1        | 7      | 17       | 61    | 19     | 18      | -     | 10         |
| workers, 1982..                        | (D)      | 3      | 42       | 115   | 12     | 24      | -     | 9          |
| 1978..                                 | (D)      | 11     | 42       | 114   | 21     | 29      | -     | 17         |
| 1982 farms with—                       |          |        |          |       |        |         |       |            |
| 1 worker ----- farms..                 | -        | 3      | 12       | 27    | 7      | 12      | -     | 7          |
| workers..                              | -        | 3      | 12       | 27    | (D)    | 12      | -     | (D)        |
| 2 workers ----- farms..                | 1        | -      | 11       | 8     | 1      | 6       | -     | 1          |
| workers..                              | (D)      | -      | (D)      | 16    | (D)    | 12      | -     | (D)        |
| 3 or 4 workers ----- farms..           | -        | -      | -        | 15    | 1      | -       | -     | -          |
| workers..                              | -        | -      | (D)      | -     | (D)    | -       | -     | -          |
| 5 to 9 workers ----- farms..           | -        | -      | 1        | -     | -      | -       | -     | -          |
| workers..                              | -        | -      | (D)      | -     | -      | -       | -     | -          |
| 10 workers or more ----- farms..       | -        | -      | -        | 2     | -      | -       | -     | -          |
| workers..                              | -        | -      | -        | (D)   | -      | -       | -     | -          |
| 1978 farms with—                       |          |        |          |       |        |         |       |            |
| 1 worker ----- farms..                 | -        | 5      | 3        | 33    | 17     | 11      | -     | 8          |
| workers..                              | -        | (D)    | 3        | 33    | (D)    | 11      | -     | (D)        |
| 2 workers ----- farms..                | -        | 1      | 3        | 16    | 2      | 5       | -     | -          |
| workers..                              | -        | (D)    | 6        | 32    | (D)    | (D)     | -     | -          |
| 3 or 4 workers ----- farms..           | 1        | 1      | 11       | 11    | -      | 1       | -     | 1          |
| workers..                              | (D)      | (D)    | 33       | (D)   | -      | (D)     | -     | (D)        |
| 5 to 9 workers ----- farms..           | -        | -      | -        | -     | -      | 1       | -     | 1          |
| workers..                              | -        | -      | -        | -     | -      | (D)     | -     | (D)        |
| 10 workers or more ----- farms..       | -        | -      | -        | 1     | -      | -       | -     | -          |
| workers..                              | -        | -      | -        | (D)   | -      | -       | -     | -          |
| Less than 150 days ----- farms, 1982.. | 5        | 74     | 102      | 203   | 148    | 147     | 1     | 107        |
| 1978..                                 | 2        | 72     | 168      | 251   | 112    | 82      | -     | 106        |
| workers, 1982..                        | (D)      | 338    | 313      | 1 456 | 414    | 258     | (D)   | 210        |
| 1978..                                 | (D)      | 367    | 411      | 647   | 348    | 270     | -     | 336        |
| 1982 farms with—                       |          |        |          |       |        |         |       |            |
| 1 worker ----- farms..                 | 3        | 12     | 34       | 66    | 57     | 87      | 1     | 39         |
| workers..                              | 3        | 12     | 34       | 66    | 57     | 87      | (D)   | 39         |
| 2 to 4 workers ----- farms..           | 1        | 44     | 40       | 103   | 76     | 56      | -     | 64         |
| workers..                              | (D)      | 155    | 103      | 314   | 250    | 134     | -     | 142        |
| 5 to 9 workers ----- farms..           | -        | 13     | 28       | 22    | 9      | 3       | -     | 3          |
| workers..                              | -        | 96     | 176      | 140   | 47     | (D)     | -     | (D)        |
| 10 to 19 workers ----- farms..         | -        | 5      | -        | 4     | 6      | 1       | -     | 1          |
| workers..                              | -        | 75     | -        | 56    | 60     | (D)     | -     | (D)        |
| 20 workers or more ----- farms..       | 1        | -      | -        | 8     | -      | -       | -     | -          |
| workers..                              | (D)      | -      | -        | 880   | -      | -       | -     | -          |
| 1978 farms with—                       |          |        |          |       |        |         |       |            |
| 1 worker ----- farms..                 | -        | 19     | 26       | 89    | 38     | 17      | -     | 34         |
| workers..                              | -        | 19     | 26       | 89    | 38     | 17      | -     | 34         |
| 2 to 4 workers ----- farms..           | -        | 27     | 136      | 122   | 46     | 44      | -     | 39         |
| workers..                              | -        | 82     | 343      | 289   | 137    | 97      | -     | 92         |
| 5 to 9 workers ----- farms..           | 1        | 21     | 6        | 34    | 27     | 19      | -     | 32         |
| workers..                              | (D)      | 116    | 42       | 179   | (D)    | (D)     | -     | (D)        |
| 10 to 19 workers ----- farms..         | -        | -      | -        | 6     | 1      | 1       | -     | 1          |
| workers..                              | -        | -      | -        | 90    | (D)    | (D)     | -     | (D)        |
| 20 workers or more ----- farms..       | 1        | 5      | -        | -     | -      | 1       | -     | -          |
| workers..                              | (D)      | 150    | -        | -     | -      | (D)     | -     | -          |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms                             | Monroe | Morgan | Nicholas | Ohio | Pendleton | Pleasants | Pocahontas | Preston |
|---------------------------------------|--------|--------|----------|------|-----------|-----------|------------|---------|
| Hired farm labor..... farms, 1982..   | 331    | 54     | 115      | 41   | 188       | 27        | 158        | 146     |
| ..... workers, 1982..                 | 307    | 40     | 86       | 58   | 229       | 15        | 188        | 200     |
| ..... farms, 1978..                   | 971    | 348    | 294      | 107  | 547       | 70        | 427        | 408     |
| ..... workers, 1978..                 | 937    | 371    | 288      | 231  | 656       | 41        | 534        | 600     |
| \$1,000 payroll, 1982..               | 708    | 662    | 230      | 265  | 547       | 50        | 214        | 635     |
| ..... farms, 1978..                   | 552    | 684    | 133      | 554  | 437       | 18        | 210        | 724     |
| 1982 farms with—                      |        |        |          |      |           |           |            |         |
| 1 worker..... farms..                 | 71     | 16     | 43       | 13   | 69        | 9         | 72         | 49      |
| ..... workers..                       | 71     | 16     | 43       | 13   | 69        | 9         | 72         | 49      |
| 2 workers..... farms..                | 126    | 26     | 27       | 17   | 29        | 8         | 22         | 53      |
| ..... workers..                       | 252    | (D)    | 54       | 34   | 58        | 16        | 44         | 106     |
| 3 or 4 workers..... farms..           | 100    | 1      | 35       | 6    | 63        | 6         | 25         | 16      |
| ..... workers..                       | 313    | (D)    | 118      | 22   | 206       | 21        | 76         | 58      |
| 5 to 9 workers..... farms..           | 15     | 8      | 9        | 4    | 22        | 4         | 38         | 28      |
| ..... workers..                       | 90     | 44     | (D)      | (D)  | 146       | 24        | (D)        | 195     |
| 10 workers or more..... farms..       | 19     | 3      | 1        | 1    | 5         | -         | 1          | -       |
| ..... workers..                       | 245    | 232    | (D)      | (D)  | 68        | -         | (D)        | -       |
| 1978 farms with—                      |        |        |          |      |           |           |            |         |
| 1 worker..... farms..                 | 133    | 13     | 28       | 25   | 80        | 5         | 56         | 48      |
| ..... workers..                       | 133    | 13     | 28       | 25   | 80        | 5         | 56         | 48      |
| 2 workers..... farms..                | 45     | 13     | 19       | 13   | 65        | 3         | 59         | 63      |
| ..... workers..                       | 90     | 26     | 38       | 26   | 130       | 6         | 118        | 126     |
| 3 or 4 workers..... farms..           | 73     | 6      | 25       | 12   | 46        | 5         | 35         | 57      |
| ..... workers..                       | 238    | 20     | 77       | 39   | 151       | (D)       | 118        | 186     |
| 5 to 9 workers..... farms..           | 49     | 4      | 6        | 7    | 28        | 2         | 36         | 29      |
| ..... workers..                       | 301    | 25     | 39       | (D)  | 177       | (D)       | (D)        | 206     |
| 10 workers or more..... farms..       | 7      | 4      | 8        | 1    | 10        | -         | 2          | 3       |
| ..... workers..                       | 175    | 287    | 106      | (D)  | 118       | -         | (D)        | 34      |
| Workers by days worked:               |        |        |          |      |           |           |            |         |
| 150 days or more..... farms, 1982..   | 58     | 10     | 13       | 11   | 38        | 5         | 55         | 24      |
| ..... workers, 1982..                 | 56     | 9      | 10       | 18   | 54        | 3         | 22         | 51      |
| ..... farms, 1978..                   | 95     | 96     | 23       | 26   | 83        | 9         | 61         | 69      |
| ..... workers, 1978..                 | 87     | 88     | 16       | 86   | 88        | 3         | 41         | 109     |
| 1982 farms with—                      |        |        |          |      |           |           |            |         |
| 1 worker..... farms..                 | 36     | 5      | 10       | 8    | 20        | 3         | 52         | 9       |
| ..... workers..                       | 36     | (D)    | 10       | 8    | 20        | (D)       | 52         | 9       |
| 2 workers..... farms..                | 12     | 1      | 1        | 2    | 8         | 1         | 1          | 5       |
| ..... workers..                       | 24     | (D)    | (D)      | (D)  | 16        | (D)       | (D)        | 10      |
| 3 or 4 workers..... farms..           | 9      | 3      | -        | -    | 6         | 1         | 2          | 5       |
| ..... workers..                       | (D)    | 9      | -        | -    | 20        | (D)       | (D)        | 18      |
| 5 to 9 workers..... farms..           | 1      | -      | 2        | -    | 4         | -         | -          | 5       |
| ..... workers..                       | (D)    | -      | (D)      | -    | 27        | -         | -          | 32      |
| 10 workers or more..... farms..       | -      | 1      | -        | 1    | -         | -         | -          | -       |
| ..... workers..                       | -      | (D)    | -        | (D)  | -         | -         | -          | -       |
| 1978 farms with—                      |        |        |          |      |           |           |            |         |
| 1 worker..... farms..                 | 37     | 5      | 8        | 11   | 41        | 3         | 10         | 28      |
| ..... workers..                       | 37     | 5      | (D)      | 11   | 41        | 3         | 10         | 28      |
| 2 workers..... farms..                | 11     | -      | -        | 3    | 4         | -         | 8          | 12      |
| ..... workers..                       | 22     | -      | -        | 6    | 8         | -         | 16         | 24      |
| 3 or 4 workers..... farms..           | 7      | 2      | 1        | 3    | 7         | -         | 3          | 6       |
| ..... workers..                       | (D)    | (D)    | (D)      | (D)  | (D)       | -         | (D)        | 21      |
| 5 to 9 workers..... farms..           | 1      | 1      | 1        | -    | 2         | -         | 1          | 5       |
| ..... workers..                       | (D)    | (D)    | (D)      | -    | (D)       | -         | (D)        | 36      |
| 10 workers or more..... farms..       | -      | 1      | -        | 1    | -         | -         | -          | -       |
| ..... workers..                       | -      | (D)    | -        | (D)  | -         | -         | -          | -       |
| Less than 150 days..... farms, 1982.. | 323    | 51     | 112      | 33   | 172       | 24        | 127        | 131     |
| ..... workers, 1982..                 | 291    | 35     | 78       | 45   | 195       | 15        | 180        | 168     |
| ..... farms, 1978..                   | 876    | 252    | 271      | 81   | 464       | 61        | 366        | 339     |
| ..... workers, 1978..                 | 850    | 283    | 272      | 145  | 568       | 38        | 493        | 491     |
| 1982 farms with—                      |        |        |          |      |           |           |            |         |
| 1 worker..... farms..                 | 89     | 14     | 49       | 7    | 64        | 7         | 43         | 44      |
| ..... workers..                       | 89     | 14     | 49       | 7    | 64        | 7         | 43         | 44      |
| 2 to 4 workers..... farms..           | 208    | 28     | 55       | 22   | 86        | 13        | 55         | 67      |
| ..... workers..                       | 515    | 58     | 157      | 54   | 233       | 33        | 147        | 154     |
| 5 to 9 workers..... farms..           | 9      | 6      | 7        | 4    | 19        | 4         | 26         | 20      |
| ..... workers..                       | 54     | 33     | (D)      | 20   | 122       | 21        | (D)        | 141     |
| 10 to 19 workers..... farms..         | 16     | -      | -        | -    | 3         | -         | 1          | -       |
| ..... workers..                       | (D)    | -      | -        | -    | 45        | -         | (D)        | -       |
| 20 workers or more..... farms..       | 1      | 3      | 1        | -    | -         | -         | -          | -       |
| ..... workers..                       | (D)    | 147    | (D)      | -    | -         | -         | -          | -       |
| 1978 farms with—                      |        |        |          |      |           |           |            |         |
| 1 worker..... farms..                 | 128    | 8      | 21       | 14   | 57        | 5         | 61         | 32      |
| ..... workers..                       | 128    | 8      | 21       | 14   | 57        | 5         | 61         | 32      |
| 2 to 4 workers..... farms..           | 116    | 19     | 45       | 26   | 106       | 8         | 85         | 114     |
| ..... workers..                       | 302    | 46     | 119      | 67   | 270       | (D)       | 220        | 300     |
| 5 to 9 workers..... farms..           | 40     | 4      | 4        | 4    | 23        | 2         | 32         | 21      |
| ..... workers..                       | 250    | 25     | 26       | (D)  | 137       | (D)       | (D)        | (D)     |
| 10 to 19 workers..... farms..         | 4      | -      | 7        | -    | 8         | -         | 1          | 1       |
| ..... workers..                       | 41     | -      | (D)      | -    | (D)       | -         | (D)        | (D)     |
| 20 workers or more..... farms..       | 3      | 4      | 1        | 1    | 1         | -         | 1          | -       |
| ..... workers..                       | 129    | 204    | (D)      | (D)  | (D)       | -         | (D)        | -       |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms                              | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|-------|---------|--------|--------|
| Hired farm labor ----- farms, 1982..   | 177    | 31      | 137      | 127     | 120   | 116     | 54     | 47     |
| 1978..                                 | 117    | 56      | 134      | 121     | 142   | 92      | 71     | 77     |
| workers, 1982..                        | 486    | 128     | 336      | 401     | 295   | 420     | 259    | 148    |
| 1978..                                 | 301    | 221     | 543      | 399     | 465   | 246     | 312    | 265    |
| \$1,000 payroll, 1982..                | 263    | 214     | 356      | 137     | 98    | 230     | 657    | 60     |
| 1978..                                 | 52     | 251     | 286      | 75      | 108   | 183     | 513    | 70     |
| 1982 farms with—                       |        |         |          |         |       |         |        |        |
| 1 worker ----- farms..                 | 52     | 17      | 54       | 48      | 46    | 51      | 10     | 17     |
| workers..                              | 52     | 17      | 54       | 48      | 46    | 51      | 10     | 17     |
| 2 workers ----- farms..                | 64     | -       | 55       | 22      | 20    | 25      | 16     | 9      |
| workers..                              | 128    | -       | 110      | 44      | 40    | 50      | 32     | 18     |
| 3 or 4 workers ----- farms..           | 35     | 5       | 17       | 38      | 45    | 10      | 7      | 9      |
| workers..                              | 106    | (D)     | 60       | 142     | 152   | 35      | 21     | 27     |
| 5 to 9 workers ----- farms..           | 14     | 1       | 5        | 19      | 8     | 17      | 17     | 9      |
| workers..                              | 76     | (D)     | 34       | 167     | (D)   | 89      | 89     | 55     |
| 10 workers or more ----- farms..       | 12     | 8       | 6        | -       | 1     | 13      | 4      | 3      |
| workers..                              | 124    | 83      | 78       | -       | (D)   | 195     | 107    | 31     |
| 1978 farms with—                       |        |         |          |         |       |         |        |        |
| 1 worker ----- farms..                 | 63     | 17      | 24       | 49      | 32    | 34      | 8      | 24     |
| workers..                              | 63     | 17      | 24       | 49      | 32    | 34      | 8      | 24     |
| 2 workers ----- farms..                | 15     | 8       | 40       | 30      | 29    | 22      | 11     | 20     |
| workers..                              | 30     | 16      | 80       | 60      | 58    | 44      | 22     | 40     |
| 3 or 4 workers ----- farms..           | 11     | 12      | 19       | 17      | 52    | 17      | 36     | 11     |
| workers..                              | 33     | 48      | 59       | 54      | 186   | 61      | 129    | 35     |
| 5 to 9 workers ----- farms..           | 27     | 17      | 39       | 18      | 24    | 18      | 14     | 19     |
| workers..                              | (D)    | (D)     | 224      | 112     | 139   | (D)     | (D)    | 124    |
| 10 workers or more ----- farms..       | 1      | 2       | 12       | 7       | 5     | 1       | 2      | 3      |
| workers..                              | (D)    | (D)     | 156      | 124     | 50    | (D)     | (D)    | 42     |
| Workers by days worked:                |        |         |          |         |       |         |        |        |
| 150 days or more ----- farms, 1982..   | 12     | 7       | 14       | 2       | 8     | 5       | 6      | 8      |
| 1978..                                 | 9      | 13      | 13       | 10      | 17    | 13      | 13     | 11     |
| workers, 1982..                        | 25     | 23      | 37       | (D)     | 9     | 13      | 77     | 11     |
| 1978..                                 | 20     | 29      | 46       | 22      | 17    | 25      | 56     | 14     |
| 1982 farms with—                       |        |         |          |         |       |         |        |        |
| 1 worker ----- farms..                 | 9      | 5       | 6        | 1       | 7     | 3       | 1      | 5      |
| workers..                              | 9      | (D)     | 6        | (D)     | (D)   | (D)     | (D)    | 5      |
| 2 workers ----- farms..                | 1      | -       | 3        | -       | 1     | 1       | 2      | 3      |
| workers..                              | (D)    | -       | 6        | -       | (D)   | (D)     | (D)    | 6      |
| 3 or 4 workers ----- farms..           | 1      | -       | 3        | -       | -     | -       | 1      | -      |
| workers..                              | (D)    | -       | (D)      | -       | -     | -       | (D)    | -      |
| 5 to 9 workers ----- farms..           | -      | 1       | 1        | 1       | -     | 1       | 1      | -      |
| workers..                              | -      | (D)     | (D)      | (D)     | -     | (D)     | (D)    | -      |
| 10 workers or more ----- farms..       | 1      | 1       | 1        | -       | -     | -       | 1      | -      |
| workers..                              | (D)    | (D)     | (D)      | -       | -     | -       | (D)    | -      |
| 1978 farms with—                       |        |         |          |         |       |         |        |        |
| 1 worker ----- farms..                 | 2      | 11      | 6        | 6       | 17    | 10      | 6      | 8      |
| workers..                              | (D)    | (D)     | 6        | 6       | 17    | 10      | 6      | 8      |
| 2 workers ----- farms..                | 6      | -       | 4        | -       | -     | 1       | 1      | 3      |
| workers..                              | 12     | -       | 8        | -       | -     | (D)     | (D)    | 6      |
| 3 or 4 workers ----- farms..           | -      | -       | 2        | 4       | -     | 1       | 4      | -      |
| workers..                              | -      | -       | (D)      | 16      | -     | (D)     | 12     | -      |
| 5 to 9 workers ----- farms..           | 1      | 2       | -        | -       | -     | -       | 1      | -      |
| workers..                              | (D)    | (D)     | -        | -       | -     | -       | (D)    | -      |
| 10 workers or more ----- farms..       | -      | -       | 1        | -       | -     | 1       | 1      | -      |
| workers..                              | -      | -       | (D)      | -       | -     | (D)     | (D)    | -      |
| Less than 150 days ----- farms, 1982.. | 169    | 30      | 133      | 126     | 114   | 115     | 52     | 45     |
| 1978..                                 | 110    | 46      | 132      | 116     | 137   | 90      | 68     | 69     |
| workers, 1982..                        | 461    | 105     | 299      | (D)     | 286   | 407     | 182    | 137    |
| 1978..                                 | 281    | 192     | 497      | 377     | 448   | 221     | 256    | 251    |
| 1982 farms with—                       |        |         |          |         |       |         |        |        |
| 1 worker ----- farms..                 | 45     | 17      | 53       | 48      | 41    | 51      | 13     | 19     |
| workers..                              | 45     | 17      | 53       | (D)     | 41    | 51      | 13     | 19     |
| 2 to 4 workers ----- farms..           | 99     | 6       | 73       | 60      | 64    | 34      | 20     | 14     |
| workers..                              | 233    | 18      | (D)      | 185     | 190   | 82      | 46     | 34     |
| 5 to 9 workers ----- farms..           | 15     | -       | 2        | 18      | 8     | 17      | 17     | 10     |
| workers..                              | 83     | -       | (D)      | 162     | (D)   | 87      | (D)    | (D)    |
| 10 to 19 workers ----- farms..         | 10     | 7       | 5        | -       | 1     | 13      | 1      | 2      |
| workers..                              | 100    | 70      | 64       | -       | (D)   | 187     | (D)    | (D)    |
| 20 workers or more ----- farms..       | -      | -       | -        | -       | -     | -       | 1      | -      |
| workers..                              | -      | -       | -        | -       | -     | -       | (D)    | -      |
| 1978 farms with—                       |        |         |          |         |       |         |        |        |
| 1 worker ----- farms..                 | 62     | 8       | 24       | 44      | 37    | 35      | 9      | 19     |
| workers..                              | 62     | 8       | 24       | 44      | 37    | 35      | 9      | 19     |
| 2 to 4 workers ----- farms..           | 21     | 20      | 61       | 51      | 72    | 44      | 48     | 28     |
| workers..                              | 53     | 64      | 146      | 130     | 228   | 126     | 158    | 66     |
| 5 to 9 workers ----- farms..           | 26     | 18      | 39       | 14      | 23    | 11      | 9      | 19     |
| workers..                              | (D)    | 120     | 232      | (D)     | 133   | 60      | (D)    | 124    |
| 10 to 19 workers ----- farms..         | 1      | -       | 7        | 2       | 5     | -       | 1      | 2      |
| workers..                              | (D)    | -       | (D)      | (D)     | 50    | -       | (D)    | (D)    |
| 20 workers or more ----- farms..       | -      | -       | 1        | 5       | -     | -       | 1      | 1      |
| workers..                              | -      | -       | (D)      | 104     | -     | -       | (D)    | (D)    |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms                             | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt | Wood | Wyoming |
|---------------------------------------|-------|--------|-------|---------|--------|------|------|---------|
| Hired farm labor..... farms, 1982..   | 85    | 122    | 79    | 23      | 43     | 45   | 166  | 10      |
| ..... 1978..                          | 74    | 160    | 42    | 15      | 38     | 69   | 109  | 6       |
| ..... workers, 1982..                 | 229   | 325    | 228   | 59      | 85     | 130  | 429  | 27      |
| ..... 1978..                          | 136   | 476    | 139   | 25      | 131    | 239  | 298  | (D)     |
| ..... \$1,000 payroll, 1982..         | 75    | 155    | 95    | 10      | 22     | 128  | 332  | 10      |
| ..... 1978..                          | 76    | 116    | 108   | 14      | 17     | 170  | 321  | (D)     |
| 1982 farms with—                      |       |        |       |         |        |      |      |         |
| 1 worker..... farms..                 | 21    | 34     | 31    | 10      | 24     | 11   | 96   | 5       |
| ..... workers..                       | 21    | 34     | 31    | 10      | 24     | 11   | 96   | 5       |
| 2 workers..... farms..                | 16    | 60     | 8     | 6       | 6      | 18   | 25   | 2       |
| ..... workers..                       | 32    | 120    | 16    | (D)     | 12     | 36   | 50   | (D)     |
| 3 or 4 workers..... farms..           | 39    | 10     | 24    | 1       | 12     | 9    | 15   | 1       |
| ..... workers..                       | 122   | 30     | 76    | (D)     | (D)    | 36   | 50   | (D)     |
| 5 to 9 workers..... farms..           | 9     | 12     | 16    | 6       | -      | 6    | 27   | 2       |
| ..... workers..                       | 54    | 68     | 105   | 34      | -      | (D)  | 191  | (D)     |
| 10 workers or more..... farms..       | -     | 6      | -     | -       | 1      | 1    | 3    | -       |
| ..... workers..                       | -     | 73     | -     | -       | (D)    | (D)  | 42   | -       |
| 1978 farms with—                      |       |        |       |         |        |      |      |         |
| 1 worker..... farms..                 | 48    | 54     | 14    | 12      | 21     | 27   | 56   | 5       |
| ..... workers..                       | 48    | 54     | 14    | 12      | 21     | 27   | 56   | (D)     |
| 2 workers..... farms..                | 3     | 62     | 11    | -       | 5      | 10   | 16   | 1       |
| ..... workers..                       | 6     | 124    | 22    | -       | (D)    | 20   | 32   | (D)     |
| 3 or 4 workers..... farms..           | 21    | 17     | 5     | 2       | 1      | 18   | 14   | -       |
| ..... workers..                       | (D)   | 58     | 16    | (D)     | (D)    | 64   | 50   | -       |
| 5 to 9 workers..... farms..           | 2     | 16     | 10    | 1       | 7      | 9    | 20   | -       |
| ..... workers..                       | (D)   | 99     | (D)   | (D)     | 37     | 51   | 114  | -       |
| 10 workers or more..... farms..       | -     | 11     | 2     | -       | 4      | 5    | 3    | -       |
| ..... workers..                       | -     | 141    | (D)   | -       | 60     | 77   | 46   | -       |
| Workers by days worked:               |       |        |       |         |        |      |      |         |
| 150 days or more..... farms, 1982..   | 6     | 8      | 11    | 1       | 1      | 5    | 33   | -       |
| ..... 1978..                          | 12    | 15     | 10    | 1       | 2      | 9    | 22   | -       |
| ..... workers, 1982..                 | 6     | 13     | 23    | (D)     | (D)    | 20   | 53   | -       |
| ..... 1978..                          | 19    | 23     | 16    | (D)     | (D)    | 26   | 47   | -       |
| 1982 farms with—                      |       |        |       |         |        |      |      |         |
| 1 worker..... farms..                 | 6     | 5      | 7     | 1       | -      | 1    | 22   | -       |
| ..... workers..                       | 6     | 5      | 7     | (D)     | -      | (D)  | 22   | -       |
| 2 workers..... farms..                | -     | 2      | -     | -       | 1      | 1    | 7    | -       |
| ..... workers..                       | -     | (D)    | (D)   | -       | (D)    | (D)  | 14   | -       |
| 3 or 4 workers..... farms..           | -     | 1      | -     | -       | -      | 2    | 2    | -       |
| ..... workers..                       | -     | (D)    | -     | -       | -      | (D)  | (D)  | -       |
| 5 to 9 workers..... farms..           | -     | -      | 2     | -       | -      | -    | 2    | -       |
| ..... workers..                       | -     | -      | (D)   | -       | -      | -    | (D)  | -       |
| 10 workers or more..... farms..       | -     | -      | -     | -       | -      | 1    | -    | -       |
| ..... workers..                       | -     | -      | -     | -       | -      | (D)  | -    | -       |
| 1978 farms with—                      |       |        |       |         |        |      |      |         |
| 1 worker..... farms..                 | 5     | 8      | 8     | 1       | 2      | 3    | 14   | -       |
| ..... workers..                       | 5     | 8      | (D)   | (D)     | (D)    | 3    | 14   | -       |
| 2 workers..... farms..                | 7     | 6      | -     | -       | -      | 2    | 3    | -       |
| ..... workers..                       | 14    | (D)    | -     | -       | -      | (D)  | 6    | -       |
| 3 or 4 workers..... farms..           | -     | 1      | 1     | -       | -      | 3    | 3    | -       |
| ..... workers..                       | -     | (D)    | (D)   | -       | -      | 9    | (D)  | -       |
| 5 to 9 workers..... farms..           | -     | -      | 1     | -       | -      | -    | 1    | -       |
| ..... workers..                       | -     | -      | (D)   | -       | -      | -    | (D)  | -       |
| 10 workers or more..... farms..       | -     | -      | -     | -       | -      | 1    | 1    | -       |
| ..... workers..                       | -     | -      | -     | -       | -      | (D)  | (D)  | -       |
| Less than 150 days..... farms, 1982.. | 84    | 117    | 79    | 22      | 43     | 43   | 155  | 10      |
| ..... 1978..                          | 67    | 149    | 38    | 15      | 37     | 63   | 95   | 6       |
| ..... workers, 1982..                 | 223   | 312    | 205   | (D)     | (D)    | 110  | 376  | 27      |
| ..... 1978..                          | 117   | 453    | 123   | (D)     | (D)    | 213  | 251  | (D)     |
| 1982 farms with—                      |       |        |       |         |        |      |      |         |
| 1 worker..... farms..                 | 25    | 30     | 31    | 9       | 24     | 13   | 85   | 5       |
| ..... workers..                       | 25    | 30     | 31    | (D)     | 24     | 13   | 85   | 5       |
| 2 to 4 workers..... farms..           | 50    | 70     | 34    | 7       | 18     | 24   | 44   | 3       |
| ..... workers..                       | 144   | 152    | 92    | 15      | 48     | 62   | 111  | (D)     |
| 5 to 9 workers..... farms..           | 9     | 12     | 14    | 6       | -      | 6    | 24   | 2       |
| ..... workers..                       | 54    | 70     | 82    | 34      | -      | 35   | (D)  | (D)     |
| 10 to 19 workers..... farms..         | -     | 5      | -     | -       | 1      | -    | 2    | -       |
| ..... workers..                       | -     | 60     | -     | -       | (D)    | -    | (D)  | -       |
| 20 workers or more..... farms..       | -     | -      | -     | -       | -      | -    | -    | -       |
| ..... workers..                       | -     | -      | -     | -       | -      | -    | -    | -       |
| 1978 farms with—                      |       |        |       |         |        |      |      |         |
| 1 worker..... farms..                 | 44    | 50     | 12    | 12      | 20     | 24   | 47   | 5       |
| ..... workers..                       | 44    | 50     | 12    | (D)     | 20     | 24   | 47   | 5       |
| 2 to 4 workers..... farms..           | 21    | 73     | 14    | 3       | 6      | 25   | 28   | 1       |
| ..... workers..                       | (D)   | 168    | 33    | 12      | 13     | 71   | 79   | (D)     |
| 5 to 9 workers..... farms..           | 2     | 15     | 11    | -       | 7      | 10   | 16   | -       |
| ..... workers..                       | (D)   | 94     | (D)   | -       | 36     | 56   | (D)  | -       |
| 10 to 19 workers..... farms..         | -     | 11     | 1     | -       | 4      | 2    | 2    | -       |
| ..... workers..                       | -     | 141    | (D)   | -       | 60     | (D)  | (D)  | -       |
| 20 workers or more..... farms..       | -     | -      | -     | -       | -      | 2    | -    | -       |
| ..... workers..                       | -     | -      | -     | -       | -      | (D)  | -    | -       |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms   | West Virginia | Barbour   | Berkeley | Boone     | Braxton | Brooke     | Cabell    | Calhoun |
|---|---------------|-----------|----------|-----------|---------|------------|-----------|---------|
| Reported only workers working 150 days or more ----- farms, 1982..  | 447           | 1         | 31       | -         | -       | 4          | 2         | -       |
| 1978..  | 504           | 2         | 31       | -         | 5       | 5          | 3         | -       |
| workers, 1982..   | 941           | (D)       | 118      | -         | -       | (D) 8      | (D) 3     | -       |
| 1978..  | 865           | (D)       | 71       | -         | 5       | 8          | 3         | -       |
| \$1,000 payroll, 1982..   | 4 925         | (D)       | 629      | -         | -       | 40         | (D) 12    | -       |
| 1978..  | 3 251         | (D)       | 298      | -         | 1       | 36         | 12        | -       |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 4 913         | 151       | 111      | 7         | 133     | 14         | 85        | 57      |
| 1978..  | 4 865         | 149       | 122      | 9         | 126     | 9          | 69        | 54      |
| workers, 1982..   | 14 080        | 437       | 272      | 25        | 432     | (D) 9      | (D) 124   | 124     |
| 1978..  | 15 230        | 586       | 575      | 48        | 258     | 36         | 169       | 150     |
| \$1,000 payroll, 1982..   | 3 525         | 83        | 86       | 4         | (D) 4   | (D) 6      | (D) 30    | 30      |
| 1978..  | 2 786         | (D) 90    | 90       | 8         | 70      | 6          | 28        | (D)     |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 598           | 18        | 52       | -         | 1       | 1          | -         | 3       |
| 1978..  | 635           | 6         | 45       | -         | 10      | -          | -         | 1       |
| 150 days or more, 1982..  | 1 592         | (D)       | 273      | -         | (D)     | (D)        | -         | 5       |
| 1978..  | 1 586         | (D)       | 204      | -         | 13      | -          | -         | (D)     |
| less than 150 days, 1982..  | 4 279         | 36        | 1 111    | -         | (D) 13  | (D)        | -         | 13      |
| 1978..  | 4 030         | 18        | 749      | -         | 50      | -          | -         | (D)     |
| \$1,000 payroll, 1982..   | 11 890        | (D)       | 2 905    | -         | (D) 36  | (D)        | -         | 8       |
| 1978..  | 10 606        | 137       | 1 715    | -         | -       | -          | -         | (D)     |
| All farms   | Clay          | Doddridge | Fayette  | Gilmer    | Grant   | Greenbrier | Hampshire | Hancock |
| Reported only workers working 150 days or more ----- farms, 1982..  | 3             | 9         | 8        | -         | 27      | 44         | 12        | -       |
| 1978..  | 5             | 5         | 1        | -         | 32      | 19         | 17        | 1       |
| workers, 1982..   | (D) 9         | (D) 9     | (D) 1    | -         | 37      | 71         | 19        | -       |
| 1978..  | 6             | 10        | (D) 2    | -         | 49      | 41         | 29        | (D)     |
| \$1,000 payroll, 1982..   | (D) 23        | (D) 29    | (D) 53   | -         | 137     | 213        | 78        | -       |
| 1978..  | 23            | 6         | (D) 6    | -         | 137     | 157        | 62        | (D)     |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 30            | 94        | 56       | 80        | 92      | 208        | 146       | 13      |
| 1978..  | 19            | 72        | 95       | 124       | 91      | 203        | 165       | 13      |
| workers, 1982..   | (D) 60        | (D) 213   | (D) 148  | 282       | 282     | 569        | 412       | 26      |
| 1978..  | 60            | 198       | (D) 436  | 231       | 671     | 671        | 568       | 63      |
| \$1,000 payroll, 1982..   | 28            | 75        | (D) 23   | 109       | 156     | 124        | 124       | 8       |
| 1978..  | 13            | 20        | 26       | 55        | 47      | 143        | 199       | (D)     |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 1             | -         | 2        | 8         | 27      | 49         | 18        | 5       |
| 1978..  | -             | -         | 2        | 6         | 24      | 56         | 25        | 3       |
| 150 days or more, 1982..  | (D)           | -         | (D) 8    | 33        | 82      | 166        | 9         | -       |
| 1978..  | -             | -         | (D) 6    | 30        | 87      | 117        | (D)       | 9       |
| less than 150 days, 1982..  | (D)           | -         | (D) 24   | 49        | 158     | 662        | 70        | (D)     |
| 1978..  | -             | -         | (D) 26   | 54        | 197     | 489        | 116       | (D)     |
| \$1,000 payroll, 1982..   | (D)           | -         | (D) 26   | 131       | 394     | 1 864      | (D)       | 71      |
| 1978..  | -             | -         | (D) 34   | 131       | 425     | 1 534      | 71        | (D)     |
| All farms   | Hardy         | Harrison  | Jackson  | Jefferson | Kanawha | Lewis      | Lincoln   | Logan   |
| Reported only workers working 150 days or more ----- farms, 1982..  | 34            | 14        | -        | 65        | -       | 9          | -         | -       |
| 1978..  | 57            | 20        | 1        | 50        | -       | 7          | -         | -       |
| workers, 1982..   | 61            | 15        | -        | 148       | -       | 12         | -         | -       |
| 1978..  | 77            | 29        | (D)      | 111       | -       | 9          | -         | -       |
| \$1,000 payroll, 1982..   | 232           | 58        | -        | 1 047     | -       | 43         | -         | -       |
| 1978..  | 308           | 55        | (D)      | 630       | -       | 34         | -         | -       |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 157           | 196       | 149      | 75        | 38      | 85         | 106       | 5       |
| 1978..  | 138           | 174       | 173      | 77        | 49      | 116        | 59        | 4       |
| workers, 1982..   | 404           | 532       | 394      | 166       | 85      | 349        | 328       | 16      |
| 1978..  | 324           | 992       | 687      | 264       | 137     | 370        | 194       | 11      |
| \$1,000 payroll, 1982..   | 161           | 165       | 102      | 61        | (D) 45  | 83         | 87        | 2       |
| 1978..  | 67            | 133       | 77       | 61        | 45      | 97         | 26        | (D)     |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 31            | 15        | 11       | 56        | 1       | 20         | 6         | 1       |
| 1978..  | 37            | 12        | 9        | 58        | 6       | 44         | 7         | 1       |
| 150 days or more, 1982..  | 71            | 23        | 16       | 241       | (D) 6   | 27         | 12        | (D)     |
| 1978..  | 70            | 21        | (D) 16   | 179       | 6       | 56         | 7         | (D)     |
| less than 150 days, 1982..  | 328           | 64        | 29       | 502       | (D) 6   | 37         | 12        | (D)     |
| 1978..  | 119           | 49        | 24       | 453       | 6       | 290        | 7         | (D)     |
| \$1,000 payroll, 1982..   | 592           | 109       | 76       | 1 722     | (D) 20  | 65         | 21        | (D)     |
| 1978..  | 356           | 112       | (D) 77   | 1 515     | 20      | 178        | 28        | (D)     |



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms   | McDowell | Marion  | Marshall | Mason   | Mercer    | Mineral   | Mingo      | Monongalia |
|---|----------|---------|----------|---------|-----------|-----------|------------|------------|
| Reported only workers working 150 days or more  |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | -        | -       | 10       | 26      | 7         | 3         | -          | 6          |
| 1978--  | -        | -       | 4        | 26      | 4         | 8         | -          | -          |
| workers, 1982--   | -        | -       | 15       | 55      | (D)       | 6         | -          | (D)        |
| 1978--  | -        | -       | 7        | 48      | 4         | 11        | -          | -          |
| \$1,000 payroll, 1982--   | -        | -       | 31       | 253     | (D)       | 28        | -          | (D)        |
| 1978--  | -        | -       | 26       | 187     | 18        | 40        | -          | -          |
| Reported only workers working less than 150 days                                      |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 4        | 71      | 88       | 177     | 146       | 132       | 1          | 105        |
| 1978--  | 1        | 65      | 155      | 216     | 97        | 72        | -          | 96         |
| workers, 1982--   | 5        | 330     | 276      | 1 398   | (D)       | 215       | (D)        | (D)        |
| 1978--  | (D)      | 346     | 375      | 548     | 293       | 240       | -          | 296        |
| \$1,000 payroll, 1982--   | 3        | 54      | 36       | 197     | 57        | 111       | (D)        | 37         |
| 1978--  | (D)      | 46      | 105      | 130     | 53        | 68        | -          | 53         |
| Reported both—workers working 150 days or more and workers working less than 150 days |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 1        | 3       | 14       | 26      | 2         | 15        | -          | 2          |
| 1978--  | 1        | 7       | 13       | 35      | 15        | 10        | -          | 10         |
| 150 days or more, 1982--  | (D)      | 3       | 27       | 60      | (D)       | 18        | -          | (D)        |
| 1978--  | (D)      | 11      | 35       | 66      | 17        | 18        | -          | 17         |
| less than 150 days, 1982--  | (D)      | 8       | 37       | 58      | (D)       | 43        | -          | (D)        |
| 1978--  | (D)      | 21      | 36       | 99      | 55        | 30        | -          | 40         |
| \$1,000 payroll, 1982--   | (D)      | 41      | 133      | 338     | (D)       | 81        | -          | (D)        |
| 1978--  | (D)      | 34      | 79       | 367     | 61        | 93        | -          | 98         |
| All farms   | Monroe   | Morgan  | Nicholas | Ohio    | Pendleton | Pleasants | Pocahontas | Preston    |
| Reported only workers working 150 days or more  |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 8        | 3       | 3        | 8       | 16        | 3         | 31         | 15         |
| 1978--  | 16       | 5       | 8        | 13      | 34        | -         | 8          | 32         |
| workers, 1982--   | 18       | 3       | 12       | 10      | 38        | (D)       | 34         | 45         |
| 1978--  | 30       | 5       | (D)      | 16      | 57        | -         | 17         | 59         |
| \$1,000 payroll, 1982--   | 144      | 8       | 123      | 60      | 207       | 14        | 53         | 313        |
| 1978--  | 164      | 14      | 56       | 37      | 193       | -         | 40         | 277        |
| Reported only workers working less than 150 days                                      |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 273      | 44      | 102      | 30      | 150       | 22        | 103        | 122        |
| 1978--  | 251      | 31      | 76       | 40      | 175       | 12        | 166        | 149        |
| workers, 1982--   | 724      | 96      | 233      | 73      | 392       | (D)       | 267        | 316        |
| 1978--  | 642      | 79      | (D)      | 94      | 462       | 26        | 448        | 429        |
| \$1,000 payroll, 1982--   | 130      | 20      | 70       | 23      | 111       | (D)       | 73         | 69         |
| 1978--  | 99       | 21      | (D)      | 30      | 90        | 4         | 72         | 73         |
| Reported both—workers working 150 days or more and workers working less than 150 days |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 50       | 7       | 10       | 3       | 22        | 2         | 24         | 9          |
| 1978--  | 40       | 4       | 2        | 5       | 20        | 3         | 14         | 19         |
| 150 days or more, 1982--  | 77       | 93      | 11       | 16      | 45        | (D)       | 27         | 24         |
| 1978--  | 57       | 83      | (D)      | 70      | 31        | 3         | 24         | 50         |
| less than 150 days, 1982--  | 152      | 156     | 38       | 8       | 72        | (D)       | 99         | 23         |
| 1978--  | 208      | 204     | (D)      | 51      | 106       | 12        | 45         | 62         |
| \$1,000 payroll, 1982--   | 434      | 633     | 37       | 183     | 230       | (D)       | 88         | 253        |
| 1978--  | 289      | 649     | (D)      | 487     | 154       | 14        | 99         | 373        |
| All farms   | Putnam   | Raleigh | Randolph | Ritchie | Roane     | Summers   | Taylor     | Tucker     |
| Reported only workers working 150 days or more  |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 8        | 1       | 4        | 1       | 6         | 1         | 2          | 2          |
| 1978--  | 7        | 10      | 2        | 5       | 5         | 2         | 3          | 8          |
| workers, 1982--   | 17       | (D)     | 16       | (D)     | (D)       | (D)       | (D)        | (D)        |
| 1978--  | (D)      | 10      | (D)      | 5       | 5         | (D)       | 7          | 11         |
| \$1,000 payroll, 1982--   | 115      | (D)     | 163      | (D)     | (D)       | (D)       | (D)        | (D)        |
| 1978--  | (D)      | 27      | (D)      | 9       | 12        | (D)       | 43         | 27         |
| Reported only workers working less than 150 days                                      |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 165      | 24      | 123      | 125     | 112       | 111       | 48         | 39         |
| 1978--  | 108      | 43      | 121      | 111     | 125       | 79        | 58         | 66         |
| workers, 1982--   | 433      | 87      | 243      | 393     | (D)       | 385       | 171        | 120        |
| 1978--  | (D)      | 183     | 414      | 355     | 428       | 187       | 191        | 244        |
| \$1,000 payroll, 1982--   | 99       | (D)     | 86       | (D)     | 64        | (D)       | (D)        | 28         |
| 1978--  | 21       | 48      | 125      | 50      | 48        | (D)       | 18         | 34         |
| Reported both—workers working 150 days or more and workers working less than 150 days |          |         |          |         |           |           |            |            |
| ----- farms, 1982--   | 4        | 6       | 10       | 1       | 2         | 4         | 4          | 6          |
| 1978--  | 2        | 3       | 11       | 5       | 12        | 11        | 10         | 3          |
| 150 days or more, 1982--  | 8        | (D)     | 21       | (D)     | (D)       | (D)       | (D)        | (D)        |
| 1978--  | (D)      | 19      | (D)      | 17      | 12        | (D)       | 49         | 3          |
| less than 150 days, 1982--  | 28       | 18      | 56       | (D)     | (D)       | 22        | 11         | 17         |
| 1978--  | (D)      | 9       | 83       | 22      | 20        | 34        | 65         | 7          |
| \$1,000 payroll, 1982--   | 49       | 109     | 106      | (D)     | (D)       | 166       | 221        | (D)        |
| 1978--  | (D)      | 176     | (D)      | 15      | 48        | 130       | 452        | 9          |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

| All farms   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt | Wood | Wyoming |
|---|-------|--------|-------|---------|--------|------|------|---------|
| Reported only workers working 150 days or more ----- farms, 1982..  | 1     | 5      | -     | 1       | -      | 2    | 11   | -       |
| 1978..  | 7     | 11     | 4     | -       | 1      | 6    | 14   | -       |
| workers, 1982..   | (D)   | 6      | -     | (D)     | -      | (D)  | 11   | -       |
| 1978..  | 10    | 17     | 4     | -       | (D)    | 12   | 15   | -       |
| \$1,000 payroll, 1982..   | (D)   | 46     | -     | (D)     | -      | (D)  | 33   | -       |
| 1978..  | 44    | 21     | 16    | -       | (D)    | 70   | 25   | -       |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 79    | 114    | 68    | 22      | 42     | 40   | 133  | 10      |
| 1978..  | 62    | 145    | 32    | 14      | 36     | 60   | 87   | 6       |
| workers, 1982..   | 218   | 293    | 170   | (D)     | 72     | 103  | 240  | 27      |
| 1978..  | 107   | 445    | 99    | 20      | 124    | 204  | 222  | (D)     |
| \$1,000 payroll, 1982..   | 46    | 102    | 26    | (D)     | (D)    | (D)  | 103  | 10      |
| 1978..  | 9     | 67     | 32    | (D)     | (D)    | 21   | 28   | (D)     |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 5     | 3      | 11    | -       | 1      | 3    | 22   | -       |
| 1978..  | 5     | 4      | 6     | 1       | 1      | 3    | 8    | -       |
| 150 days or more, 1982..  | (D)   | 7      | 23    | -       | (D)    | (D)  | 42   | -       |
| 1978..  | 9     | 6      | 12    | (D)     | (D)    | 14   | 32   | -       |
| less than 150 days, 1982..  | 5     | 19     | 35    | -       | (D)    | 7    | 136  | -       |
| 1978..  | 10    | 8      | 24    | (D)     | (D)    | 9    | 29   | -       |
| \$1,000 payroll, 1982..   | (D)   | 8      | 69    | -       | (D)    | 49   | 196  | -       |
| 1978..  | 23    | 29     | 60    | (D)     | (D)    | 80   | 269  | -       |

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982..                                      | 42            | -       | 2        | -     | -       | -      | 1      | -       |
| \$1,000, 1982..  | 790           | -       | (D)      | -     | -       | -      | (D)    | -       |
| 1982 farms with receipts of—   |               |         |          |       |         |        |        |         |
| \$1 to \$499 -----   | 7             | -       | -        | -     | -       | -      | -      | -       |
| \$500 to \$999 -----   | 4             | -       | -        | -     | -       | -      | -      | -       |
| \$1,000 to \$4,999 -----   | 11            | -       | 1        | -     | -       | -      | 1      | -       |
| \$5,000 to \$9,999 -----   | 10            | -       | -        | -     | -       | -      | -      | -       |
| \$10,000 to \$19,999 -----   | 3             | -       | 1        | -     | -       | -      | -      | -       |
| \$20,000 or more -----   | 7             | -       | -        | -     | -       | -      | -      | -       |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982..                        | 647           | 11      | 44       | -     | 11      | 4      | 5      | 6       |
| 1978..   | 975           | 19      | 46       | 2     | 15      | 4      | 17     | 8       |
| \$1,000, 1982..  | 729           | 8       | 90       | -     | 12      | 2      | 1      | 2       |
| 1978..   | 913           | 8       | 90       | (D)   | 6       | 2      | 4      | 4       |
| 1982 farms with income of—   |               |         |          |       |         |        |        |         |
| \$1 to \$249 -----   | 255           | 3       | 9        | -     | 5       | 1      | 4      | 3       |
| \$250 to \$499 -----   | 127           | 3       | 10       | -     | -       | 2      | 1      | 2       |
| \$500 to \$999 -----   | 90            | 2       | 7        | -     | 3       | -      | -      | -       |
| \$1,000 to \$4,999 -----   | 152           | 3       | 15       | -     | 2       | 1      | -      | 1       |
| \$5,000 to \$9,999 -----   | 14            | -       | -        | -     | 1       | -      | -      | -       |
| \$10,000 to \$19,999 -----   | 6             | -       | 2        | -     | -       | -      | -      | -       |
| \$20,000 to \$29,999 -----   | 2             | -       | 1        | -     | -       | -      | -      | -       |
| \$30,000 or more -----   | 1             | -       | -        | -     | -       | -      | -      | -       |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982.. | 1 623         | 42      | 44       | 6     | 31      | 9      | 41     | 15      |
| 1978..   | 1 370         | 27      | 46       | 7     | 26      | 11     | 30     | 12      |
| \$1,000, 1982..  | 2 638         | 39      | 120      | 3     | 14      | 19     | 44     | 10      |
| 1978..   | 2 153         | 57      | 73       | 5     | 35      | 20     | 31     | 4       |
| 1982 farms with sales of—  |               |         |          |       |         |        |        |         |
| \$1 to \$249 -----   | 430           | 13      | 6        | 2     | 17      | 2      | 12     | 2       |
| \$250 to \$499 -----   | 295           | 7       | 3        | 2     | 3       | 2      | 7      | 4       |
| \$500 to \$999 -----   | 346           | 5       | 13       | 1     | 7       | 2      | 10     | 5       |
| \$1,000 to \$4,999 -----   | 467           | 16      | 16       | 1     | 4       | 2      | 11     | 4       |
| \$5,000 to \$9,999 -----   | 52            | 1       | 5        | -     | -       | -      | 1      | -       |
| \$10,000 to \$19,999 -----   | 14            | -       | -        | -     | -       | 1      | -      | -       |
| \$20,000 to \$29,999 -----   | 6             | -       | -        | -     | -       | -      | -      | -       |
| \$30,000 or more -----   | 13            | -       | 1        | -     | -       | -      | -      | -       |







**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978**

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

| Item  | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|---|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>INVENTORY</b>  |               |         |          |       |         |        |        |         |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 15 610        | 418     | 345      | 20    | 329     | 57     | 276    | 166     |
| ..... farms, 1978..   | 14 533        | 443     | 330      | 19    | 291     | 65     | 239    | 145     |
| Cattle and calves..... farms, 1982..                            | 15 123        | 417     | 333      | 19    | 319     | 53     | 265    | 163     |
| ..... farms, 1978..   | 13 938        | 437     | 314      | 18    | 280     | 62     | 228    | 138     |
| ..... number, 1982..  | 455 173       | 10 511  | 15 810   | 211   | 7 502   | 1 737  | 3 945  | 3 132   |
| ..... number, 1978..  | 428 763       | 11 436  | 14 289   | 156   | 7 044   | 1 866  | 3 389  | 2 951   |
| Farms by inventory:   |               |         |          |       |         |        |        |         |
| 1 to 9..... farms, 1982..                                       | 4 509         | 89      | 51       | 12    | 86      | 7      | 146    | 73      |
| ..... farms, 1978..   | 3 610         | 98      | 62       | 12    | 68      | 15     | 119    | 38      |
| 10 to 19..... farms, 1982..                                     | 4 190         | 143     | 73       | 6     | 108     | 16     | 72     | 37      |
| ..... farms, 1978..   | 4 125         | 133     | 71       | 4     | 90      | 18     | 56     | 47      |
| 20 to 49..... farms, 1982..                                     | 4 193         | 138     | 113      | —     | 96      | 19     | 37     | 38      |
| ..... farms, 1978..   | 4 110         | 159     | 87       | 2     | 90      | 20     | 43     | 43      |
| 50 to 99..... farms, 1982..                                     | 1 435         | 39      | 51       | 1     | 19      | 8      | 7      | 12      |
| ..... farms, 1978..   | 1 360         | 37      | 56       | —     | 26      | 4      | 9      | 7       |
| 100 to 199..... farms, 1982..                                   | 556           | 7       | 35       | —     | 9       | 3      | 1      | 3       |
| ..... farms, 1978..   | 513           | 8       | 28       | —     | 3       | 5      | —      | 3       |
| 200 to 499..... farms, 1982..                                   | 211           | 1       | 10       | —     | 1       | —      | 2      | —       |
| ..... farms, 1978..   | 201           | 2       | 10       | —     | 3       | —      | 1      | —       |
| 500 or more..... farms, 1982..                                  | 29            | —       | —        | —     | —       | —      | —      | —       |
| ..... farms, 1978..   | 19            | —       | —        | —     | —       | —      | —      | —       |
| ..... number, 1982..  | 19 996        | —       | —        | —     | —       | —      | —      | —       |
| ..... number, 1978..  | (D)           | —       | —        | —     | —       | —      | —      | —       |
| Cows and heifers that had calved..... farms, 1982..             | 13 735        | 388     | 291      | 17    | 293     | 49     | 217    | 154     |
| ..... farms, 1978..   | 12 792        | 419     | 284      | 14    | 246     | 57     | 200    | 129     |
| ..... number, 1982..  | 233 098       | 5 818   | 8 103    | 94    | 3 945   | 883    | 1 788  | 1 669   |
| ..... number, 1978..  | 227 275       | 6 397   | 7 726    | (D)   | 3 850   | 979    | 1 784  | 1 612   |
| 1982 farms by inventory:  |               |         |          |       |         |        |        |         |
| 1 to 4..... farms.....  | 3 441         | 69      | 42       | 8     | 65      | 8      | 97     | 56      |
| 5 to 9..... farms.....  | 3 342         | 104     | 46       | 7     | 88      | 9      | 64     | 50      |
| 10 to 19..... farms.....  | 3 449         | 120     | 71       | 1     | 87      | 16     | 44     | 24      |
| 20 to 49..... farms.....  | 2 594         | 81      | 87       | 1     | 43      | 13     | 9      | 21      |
| 50 to 99..... farms.....  | 681           | 13      | 28       | —     | 8       | 3      | 2      | 2       |
| 100 to 199..... farms.....                                      | 188           | 1       | 17       | —     | 2       | —      | 1      | 1       |
| 200 to 499..... farms.....                                      | 39            | —       | —        | —     | —       | —      | —      | —       |
| 500 or more..... farms.....                                     | 1             | —       | —        | —     | —       | —      | —      | —       |
| ..... number.....   | (D)           | —       | —        | —     | —       | —      | —      | —       |
| Beef cows..... farms, 1982..                                    | 12 632        | 370     | 249      | 16    | 272     | 39     | 206    | 132     |
| ..... farms, 1978..   | 11 692        | 398     | 239      | 12    | 226     | 48     | 180    | 112     |
| ..... number, 1982..  | 198 322       | 5 370   | 5 086    | 90    | 3 834   | 456    | 1 711  | 1 569   |
| ..... number, 1978..  | 191 235       | 5 993   | 4 651    | 73    | 3 734   | 520    | 1 680  | 1 517   |
| 1982 farms by inventory:  |               |         |          |       |         |        |        |         |
| 1 to 9..... farms.....  | 6 275         | 167     | 87       | 14    | 135     | 17     | 151    | 85      |
| 10 to 19..... farms.....  | 3 338         | 117     | 68       | 1     | 84      | 17     | 44     | 23      |
| 20 to 49..... farms.....  | 2 351         | 73      | 72       | 1     | 43      | 4      | 8      | 21      |
| 50 to 99..... farms.....  | 524           | 12      | 18       | —     | 8       | 1      | 2      | 2       |
| 100 to 199..... farms.....                                      | 114           | 1       | 4        | —     | 2       | —      | 1      | 1       |
| 200 to 499..... farms.....                                      | 29            | —       | —        | —     | —       | —      | —      | —       |
| 500 or more..... farms.....                                     | 1             | —       | —        | —     | —       | —      | —      | —       |
| ..... number.....   | (D)           | —       | —        | —     | —       | —      | —      | —       |
| Milk cows..... farms, 1982..                                    | 2 901         | 76      | 63       | 3     | 64      | 15     | 30     | 51      |
| ..... farms, 1978..   | 3 263         | 86      | 70       | 4     | 72      | 18     | 31     | 51      |
| ..... number, 1982..  | 34 776        | 448     | 3 017    | 4     | 111     | 427    | 77     | 100     |
| ..... number, 1978..  | 36 040        | 404     | 3 075    | (D)   | 116     | 459    | 104    | 95      |
| 1982 farms by inventory:  |               |         |          |       |         |        |        |         |
| 1 to 9..... farms.....  | 2 310         | 65      | 15       | 3     | 64      | 4      | 29     | 50      |
| 10 to 29..... farms.....  | 205           | 6       | 12       | —     | —       | 3      | —      | 1       |
| 30 to 49..... farms.....  | 149           | 4       | 11       | —     | —       | 6      | 1      | —       |
| 50 to 99..... farms.....  | 169           | 1       | 14       | —     | —       | 2      | —      | —       |
| 100 to 199..... farms.....                                      | 62            | —       | 11       | —     | —       | —      | —      | —       |
| 200 to 499..... farms.....                                      | 6             | —       | —        | —     | —       | —      | —      | —       |
| 500 or more..... farms.....                                     | —             | —       | —        | —     | —       | —      | —      | —       |
| ..... number.....   | —             | —       | —        | —     | —       | —      | —      | —       |
| Heifers and heifer calves..... farms, 1982..                    | 11 449        | 323     | 254      | 11    | 241     | 42     | 187    | 124     |
| ..... farms, 1978..   | 10 455        | 315     | 237      | 12    | 188     | 52     | 164    | 104     |
| ..... number, 1982..  | 110 470       | 2 465   | 4 584    | 77    | 1 704   | 482    | 1 070  | 768     |
| ..... number, 1978..  | 99 421        | 2 334   | 4 103    | (D)   | 1 429   | 535    | 892    | 680     |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 12 694        | 360     | 294      | 14    | 269     | 48     | 214    | 134     |
| ..... farms, 1978..   | 11 627        | 376     | 257      | 15    | 227     | 48     | 174    | 113     |
| ..... number, 1982..  | 111 605       | 2 228   | 3 123    | 40    | 1 853   | 372    | 1 087  | 695     |
| ..... number, 1978..  | 102 067       | 2 705   | 2 460    | 32    | 1 765   | 352    | 713    | 659     |
| <b>SALES</b>  |               |         |          |       |         |        |        |         |
| Dairy products sold..... farms, 1982..                          | 785           | 20      | 51       | —     | 5       | 12     | 1      | 10      |
| ..... farms, 1978..   | 872           | 16      | 55       | —     | 4       | 13     | 4      | 5       |
| ..... \$1,000, 1982..   | 45 186        | 447     | 4 161    | —     | (D)     | (D)    | (D)    | 2       |
| ..... \$1,000, 1978..   | 34 500        | 285     | 3 316    | —     | (D)     | 453    | (D)    | 1       |
| Cattle and calves sold..... farms, 1982..                       | 13 525        | 395     | 322      | 10    | 302     | 52     | 184    | 127     |
| ..... farms, 1978..   | 13 210        | 425     | 306      | 13    | 272     | 60     | 186    | 128     |
| ..... number, 1982..  | 237 911       | 5 287   | 5 946    | 55    | 4 657   | 695    | 1 443  | 1 622   |
| ..... number, 1978..  | 237 873       | 6 807   | 6 325    | 96    | 4 160   | 908    | 1 706  | 1 749   |
| ..... \$1,000, 1982..   | 75 140        | 1 528   | 1 874    | (D)   | 1 370   | 222    | 446    | 425     |
| ..... \$1,000, 1978..   | 68 304        | 1 911   | 1 706    | 24    | 1 109   | 278    | 427    | 397     |
| 1982 farms by number sold:                                      |               |         |          |       |         |        |        |         |
| 1 to 9..... farms.....  | 6 989         | 211     | 156      | 8     | 156     | 28     | 133    | 69      |
| 10 to 19..... farms.....  | 3 373         | 116     | 52       | 2     | 71      | 17     | 42     | 28      |
| 20 to 49..... farms.....  | 2 347         | 58      | 89       | —     | 63      | 4      | 7      | 28      |
| 50 to 99..... farms.....  | 561           | 8       | 21       | —     | 9       | 2      | 1      | 1       |
| 100 to 199..... farms.....                                      | 196           | —       | 4        | —     | 2       | 1      | 1      | 1       |
| 200 to 499..... farms.....                                      | 42            | 2       | —        | —     | 1       | —      | —      | —       |
| 500 or more..... farms.....                                     | 17            | —       | —        | —     | —       | —      | —      | —       |
| ..... number.....   | 16 675        | —       | —        | —     | —       | —      | —      | —       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | Clay  | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|---|-------|-----------|---------|--------|--------|------------|-----------|---------|
| <b>INVENTORY</b>  |       |           |         |        |        |            |           |         |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 84    | 243       | 223     | 214    | 318    | 691        | 429       | 68      |
| ..... farms, 1978..   | 72    | 211       | 188     | 184    | 326    | 662        | 407       | 60      |
| Cattle and calves..... farms, 1982..                            | 84    | 241       | 220     | 205    | 295    | 669        | 406       | 67      |
| ..... farms, 1978..   | 72    | 206       | 182     | 180    | 304    | 632        | 385       | 56      |
| ..... number, 1982..  | 1 311 | 4 317     | 5 350   | 4 940  | 13 543 | 36 603     | 16 245    | 1 125   |
| ..... number, 1978..  | 1 492 | 4 283     | 3 700   | 4 600  | 12 682 | 30 874     | 14 166    | 897     |
| Farms by inventory:   |       |           |         |        |        |            |           |         |
| 1 to 9..... farms, 1982..                                       | 29    | 95        | 76      | 68     | 54     | 136        | 72        | 25      |
| ..... farms, 1978..   | 23    | 58        | 63      | 42     | 65     | 101        | 78        | 20      |
| 10 to 19..... farms, 1982..                                     | 33    | 72        | 77      | 55     | 65     | 157        | 100       | 20      |
| ..... farms, 1978..   | 26    | 67        | 66      | 48     | 90     | 166        | 93        | 18      |
| 20 to 49..... farms, 1982..                                     | 19    | 58        | 50      | 54     | 103    | 183        | 126       | 19      |
| ..... farms, 1978..   | 18    | 63        | 40      | 67     | 94     | 211        | 133       | 17      |
| 50 to 99..... farms, 1982..                                     | 2     | 15        | 6       | 22     | 47     | 95         | 74        | 2       |
| ..... farms, 1978..   | 3     | 16        | 7       | 17     | 29     | 84         | 53        | 1       |
| 100 to 199..... farms, 1982..                                   | 1     | 1         | 8       | 5      | 16     | 63         | 27        | 1       |
| ..... farms, 1978..   | 2     | 2         | 5       | 6      | 13     | 46         | 20        | -       |
| 200 to 499..... farms, 1982..                                   | -     | -         | 2       | 1      | 9      | 24         | 7         | -       |
| ..... farms, 1978..   | -     | -         | 1       | -      | 12     | 21         | 8         | -       |
| 500 or more..... farms, 1982..                                  | -     | -         | 1       | -      | 1      | 11         | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | 1      | 3          | -         | -       |
| ..... number, 1982..  | -     | -         | (D)     | -      | (D)    | 7 213      | -         | -       |
| ..... number, 1978..  | -     | -         | -       | -      | (D)    | 3 112      | -         | -       |
| Cows and heifers that had calved..... farms, 1982..             | 79    | 219       | 199     | 184    | 274    | 588        | 374       | 63      |
| ..... farms, 1978..   | 70    | 193       | 173     | 168    | 280    | 567        | 364       | 49      |
| ..... number, 1982..  | 732   | 2 169     | 2 480   | 2 591  | 6 808  | 17 993     | 8 490     | 586     |
| ..... number, 1978..  | 844   | 2 307     | 2 221   | 2 511  | 6 508  | 15 672     | 7 900     | 413     |
| 1982 farms by inventory:  |       |           |         |        |        |            |           |         |
| 1 to 4..... farms, 1982..                                       | 31    | 70        | 63      | 47     | 28     | 115        | 51        | 26      |
| ..... farms, 1978..   | 14    | 61        | 68      | 54     | 52     | 98         | 84        | 15      |
| 5 to 9..... farms, 1982..                                       | 23    | 58        | 35      | 39     | 70     | 151        | 85        | 17      |
| ..... farms, 1978..   | 10    | 28        | 24      | 35     | 95     | 129        | 120       | 3       |
| 10 to 19..... farms, 1982..                                     | 1     | 2         | 7       | 8      | 20     | 63         | 29        | 2       |
| ..... farms, 1978..   | -     | -         | 2       | 1      | 8      | 20         | 3         | -       |
| 20 to 49..... farms, 1982..                                     | -     | -         | -       | -      | 1      | 11         | 2         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | 1          | -         | -       |
| 500 or more..... farms, 1982..                                  | -     | -         | -       | -      | -      | (D)        | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | (D)        | -         | -       |
| Beef cows..... farms, 1982..                                    | 66    | 214       | 184     | 167    | 259    | 526        | 367       | 59      |
| ..... farms, 1978..   | 63    | 183       | 164     | 156    | 258    | 509        | 339       | 47      |
| ..... number, 1982..  | 700   | 2 110     | 2 140   | 2 381  | 6 453  | 15 629     | 8 244     | 523     |
| ..... number, 1978..  | 817   | 2 224     | 1 868   | 2 342  | 6 147  | 13 322     | 7 521     | 352     |
| 1982 farms by inventory:  |       |           |         |        |        |            |           |         |
| 1 to 9..... farms, 1982..                                       | 33    | 128       | 120     | 91     | 72     | 182        | 135       | 40      |
| ..... farms, 1978..   | 23    | 56        | 33      | 36     | 68     | 148        | 80        | 16      |
| 10 to 19..... farms, 1982..                                     | 9     | 28        | 24      | 32     | 92     | 120        | 120       | 1       |
| ..... farms, 1978..   | 1     | 2         | 6       | 7      | 18     | 51         | 27        | 2       |
| 20 to 49..... farms, 1982..                                     | -     | -         | 1       | 1      | 8      | 14         | 3         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | 1      | 10         | 2         | -       |
| 500 or more..... farms, 1982..                                  | -     | -         | -       | -      | -      | 1          | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | (D)        | -         | -       |
| Milk cows..... farms, 1982..                                    | 20    | 39        | 46      | 51     | 58     | 156        | 59        | 9       |
| ..... farms, 1978..   | 17    | 48        | 34      | 58     | 79     | 171        | 94        | 6       |
| ..... number, 1982..  | 32    | 59        | 340     | 210    | 355    | 2 364      | 246       | 63      |
| ..... number, 1978..  | 27    | 83        | 353     | 169    | 361    | 2 350      | 379       | 61      |
| 1982 farms by inventory:  |       |           |         |        |        |            |           |         |
| 1 to 9..... farms, 1982..                                       | 20    | 39        | 44      | 47     | 52     | 120        | 57        | 6       |
| ..... farms, 1978..   | -     | -         | -       | 2      | 3      | 6          | -         | 3       |
| 10 to 29..... farms, 1982..                                     | -     | -         | -       | 1      | 1      | 9          | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | 1      | 1      | 9          | -         | -       |
| 30 to 49..... farms, 1982..                                     | -     | -         | 1       | 1      | 2      | 16         | 2         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | 5          | -         | -       |
| 50 to 99..... farms, 1982..                                     | -     | -         | -       | -      | -      | -          | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | -          | -         | -       |
| 100 to 199..... farms, 1982..                                   | -     | -         | -       | -      | -      | -          | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | -          | -         | -       |
| 200 to 499..... farms, 1982..                                   | -     | -         | -       | -      | -      | -          | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | -          | -         | -       |
| 500 or more..... farms, 1982..                                  | -     | -         | -       | -      | -      | -          | -         | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | -      | -          | -         | -       |
| Heifers and heifer calves..... farms, 1982..                    | 61    | 177       | 183     | 150    | 212    | 507        | 325       | 50      |
| ..... farms, 1978..   | 53    | 154       | 124     | 119    | 205    | 478        | 290       | 51      |
| ..... number, 1982..  | 337   | 1 052     | 1 120   | 1 027  | 3 165  | 9 087      | 3 631     | 267     |
| ..... number, 1978..  | 303   | 914       | 648     | 791    | 2 524  | 7 192      | 2 921     | 250     |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 62    | 192       | 196     | 170    | 247    | 559        | 366       | 54      |
| ..... farms, 1978..   | 55    | 177       | 155     | 149    | 228    | 546        | 334       | 49      |
| ..... number, 1982..  | 242   | 1 096     | 1 750   | 1 322  | 3 570  | 9 523      | 4 124     | 272     |
| ..... number, 1978..  | 345   | 1 062     | 831     | 1 298  | 3 650  | 8 010      | 3 345     | 234     |
| <b>SALES</b>  |       |           |         |        |        |            |           |         |
| Dairy products sold..... farms, 1982..                          | -     | 1         | 3       | 4      | 11     | 44         | 6         | 4       |
| ..... farms, 1978..   | 1     | 2         | 4       | 6      | 13     | 48         | 13        | 3       |
| ..... \$1,000, 1982..   | -     | (D)       | (D)     | 142    | 454    | 3 470      | (D)       | 46      |
| ..... \$1,000, 1978..   | (D)   | (D)       | 292     | 69     | 201    | 2 409      | 248       | 39      |
| Cattle and calves sold..... farms, 1982..                       | 70    | 196       | 175     | 190    | 292    | 650        | 392       | 48      |
| ..... farms, 1978..   | 65    | 185       | 159     | 177    | 299    | 621        | 389       | 45      |
| ..... number, 1982..  | 578   | 2 065     | 2 740   | 2 451  | 6 445  | 24 837     | 8 810     | 402     |
| ..... number, 1978..  | 940   | 2 100     | 2 053   | 2 956  | 6 574  | 18 995     | 7 703     | 416     |
| ..... \$1,000, 1982..   | 142   | 570       | 801     | 673    | 2 193  | 8 901      | 2 914     | 126     |
| ..... \$1,000, 1978..   | 238   | 561       | 600     | 795    | 1 718  | 6 480      | 2 219     | 126     |
| 1982 farms by number sold:                                      |       |           |         |        |        |            |           |         |
| 1 to 9..... farms, 1982..                                       | 44    | 128       | 111     | 106    | 133    | 233        | 170       | 32      |
| ..... farms, 1978..   | 22    | 37        | 39      | 44     | 81     | 153        | 98        | 13      |
| 10 to 19..... farms, 1982..                                     | 4     | 29        | 16      | 35     | 46     | 164        | 87        | 3       |
| ..... farms, 1978..   | -     | 2         | 4       | 5      | 19     | 60         | 24        | -       |
| 20 to 49..... farms, 1982..                                     | -     | -         | 4       | 4      | 10     | 29         | 11        | -       |
| ..... farms, 1978..   | -     | -         | -       | -      | 3      | 6          | 1         | -       |
| 50 to 99..... farms, 1982..                                     | -     | -         | 1       | -      | -      | 5          | 1         | -       |
| ..... farms, 1978..   | -     | -         | (D)     | -      | -      | 6 621      | (D)       | -       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|---|--------|----------|---------|-----------|---------|--------|---------|-------|
| <b>INVENTORY</b>  |        |          |         |           |         |        |         |       |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 405    | 493      | 596     | 268       | 156     | 306    | 181     | 18    |
| ..... farms, 1978..   | 405    | 492      | 550     | 270       | 147     | 337    | 149     | 18    |
| Cattle and calves..... farms, 1982..                            | 371    | 485      | 589     | 257       | 152     | 301    | 176     | 17    |
| ..... farms, 1978..   | 361    | 491      | 539     | 259       | 141     | 334    | 140     | 18    |
| ..... number, 1982..  | 22 306 | 13 729   | 11 371  | 20 213    | 2 126   | 9 409  | 1 900   | 283   |
| ..... number, 1978..  | 20 951 | 13 989   | 12 139  | 20 896    | 2 390   | 11 708 | 1 513   | 451   |
| Farms by inventory:   |        |          |         |           |         |        |         |       |
| 1 to 9..... farms, 1982..                                       | 70     | 133      | 192     | 41        | 63      | 60     | 114     | 12    |
| ..... farms, 1978..   | 84     | 95       | 146     | 30        | 57      | 55     | 82      | 9     |
| 10 to 19..... farms, 1982..                                     | 76     | 147      | 184     | 28        | 54      | 87     | 40      | 3     |
| ..... farms, 1978..   | 73     | 171      | 166     | 28        | 52      | 103    | 37      | 3     |
| 20 to 49..... farms, 1982..                                     | 108    | 128      | 180     | 77        | 34      | 99     | 19      | 1     |
| ..... farms, 1978..   | 100    | 145      | 172     | 80        | 25      | 107    | 19      | 3     |
| 50 to 99..... farms, 1982..                                     | 56     | 58       | 29      | 43        | -       | 38     | 3       | -     |
| ..... farms, 1978..   | 42     | 66       | 49      | 56        | 3       | 48     | 2       | 2     |
| 100 to 199..... farms, 1982..                                   | 37     | 16       | 3       | 41        | 1       | 15     | -       | 1     |
| ..... farms, 1978..   | 38     | 12       | 4       | 39        | 4       | 18     | -       | 1     |
| 200 to 499..... farms, 1982..                                   | 21     | 3        | 1       | 24        | -       | 2      | -       | -     |
| ..... farms, 1978..   | 21     | 2        | 2       | 25        | -       | 3      | -       | -     |
| 500 or more..... farms, 1982..                                  | 3      | -        | -       | 3         | -       | -      | -       | -     |
| ..... farms, 1978..   | 3      | -        | -       | 1         | -       | -      | -       | -     |
| ..... number, 1982..  | 2 718  | -        | -       | 1 622     | -       | -      | -       | -     |
| ..... number, 1978..  | 2 535  | -        | -       | (D)       | -       | -      | -       | -     |
| Cows and heifers that had calved..... farms, 1982..             | 330    | 445      | 536     | 238       | 136     | 265    | 162     | 13    |
| ..... farms, 1978..   | 321    | 455      | 494     | 232       | 129     | 301    | 117     | 15    |
| ..... number, 1982..  | 9 905  | 7 575    | 6 155   | 10 941    | 1 190   | 5 081  | 960     | 129   |
| ..... number, 1978..  | 9 154  | 7 972    | 6 817   | 11 284    | 1 279   | 6 580  | 807     | 289   |
| 1982 farms by inventory:  |        |          |         |           |         |        |         |       |
| 1 to 4..... farms.....  | 49     | 103      | 129     | 33        | 50      | 41     | 86      | 10    |
| 5 to 9..... farms.....  | 53     | 106      | 170     | 28        | 45      | 53     | 55      | 1     |
| 10 to 19..... farms.....  | 81     | 111      | 149     | 41        | 29      | 84     | 13      | 1     |
| 20 to 49..... farms.....  | 87     | 96       | 79      | 62        | 12      | 64     | 7       | -     |
| 50 to 99..... farms.....  | 43     | 23       | 8       | 45        | -       | 21     | 1       | 1     |
| 100 to 199..... farms.....                                      | 13     | 5        | 1       | 21        | -       | 2      | -       | -     |
| 200 to 499..... farms.....                                      | 4      | 1        | -       | 8         | -       | -      | -       | -     |
| 500 or more..... farms.....                                     | -      | -        | -       | -         | -       | -      | -       | -     |
| ..... number.....   | -      | -        | -       | -         | -       | -      | -       | -     |
| Beef cows..... farms, 1982..                                    | 300    | 436      | 505     | 185       | 131     | 247    | 145     | 10    |
| ..... farms, 1978..   | 293    | 430      | 474     | 175       | 124     | 282    | 107     | 11    |
| ..... number, 1982..  | 9 062  | 6 955    | 5 839   | 5 161     | 1 166   | 4 573  | 870     | (D)   |
| ..... number, 1978..  | 8 377  | 7 183    | 6 528   | 5 336     | 1 252   | 5 882  | 723     | (D)   |
| 1982 farms by inventory:  |        |          |         |           |         |        |         |       |
| 1 to 9..... farms.....  | 81     | 209      | 276     | 59        | 90      | 87     | 126     | 9     |
| 10 to 19..... farms.....  | 81     | 114      | 145     | 42        | 29      | 83     | 13      | 1     |
| 20 to 49..... farms.....  | 83     | 89       | 75      | 52        | 12      | 59     | 5       | -     |
| 50 to 99..... farms.....  | 41     | 19       | 8       | 25        | -       | 16     | 1       | -     |
| 100 to 199..... farms.....                                      | 10     | 4        | 1       | 5         | -       | 2      | -       | -     |
| 200 to 499..... farms.....                                      | 4      | 1        | -       | 2         | -       | -      | -       | -     |
| 500 or more..... farms.....                                     | -      | -        | -       | -         | -       | -      | -       | -     |
| ..... number.....   | -      | -        | -       | -         | -       | -      | -       | -     |
| Milk cows..... farms, 1982..                                    | 88     | 64       | 99      | 76        | 14      | 56     | 32      | 5     |
| ..... farms, 1978..   | 127    | 73       | 104     | 90        | 18      | 86     | 19      | 7     |
| ..... number, 1982..  | 843    | 620      | 316     | 5 780     | 24      | 508    | 90      | (D)   |
| ..... number, 1978..  | 777    | 789      | 289     | 5 948     | 27      | 698    | 84      | (D)   |
| 1982 farms by inventory:  |        |          |         |           |         |        |         |       |
| 1 to 9..... farms.....  | 73     | 51       | 92      | 10        | 14      | 44     | 30      | 4     |
| 10 to 29..... farms.....  | 5      | 5        | 4       | 8         | -       | 5      | 2       | -     |
| 30 to 49..... farms.....  | 12     | 3        | 3       | 16        | -       | 4      | -       | -     |
| 50 to 99..... farms.....  | 8      | 5        | -       | 20        | -       | 3      | -       | 1     |
| 100 to 199..... farms.....                                      | -      | -        | -       | 18        | -       | -      | -       | -     |
| 200 to 499..... farms.....                                      | -      | -        | -       | 4         | -       | -      | -       | -     |
| 500 or more..... farms.....                                     | -      | -        | -       | -         | -       | -      | -       | -     |
| ..... number.....   | -      | -        | -       | -         | -       | -      | -       | -     |
| Heifers and heifer calves..... farms, 1982..                    | 283    | 326      | 451     | 209       | 115     | 220    | 131     | 15    |
| ..... farms, 1978..   | 271    | 375      | 394     | 219       | 110     | 238    | 101     | 12    |
| ..... number, 1982..  | 5 233  | 3 081    | 2 862   | 5 989     | 463     | 2 134  | 516     | 112   |
| ..... number, 1978..  | 4 591  | 3 088    | 2 770   | 6 349     | 539     | 2 550  | 463     | 87    |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 313    | 414      | 494     | 224       | 129     | 246    | 140     | 16    |
| ..... farms, 1978..   | 294    | 409      | 465     | 224       | 111     | 271    | 94      | 16    |
| ..... number, 1982..  | 7 168  | 3 073    | 2 354   | 3 283     | 473     | 2 194  | 424     | 42    |
| ..... number, 1978..  | 7 206  | 2 929    | 2 552   | 3 263     | 572     | 2 578  | 243     | 75    |
| <b>SALES</b>  |        |          |         |           |         |        |         |       |
| Dairy products sold..... farms, 1982..                          | 20     | 15       | 12      | 67        | -       | 15     | 5       | 1     |
| ..... farms, 1978..   | 18     | 26       | 12      | 80        | 1       | 17     | 3       | 1     |
| ..... \$1,000, 1982..   | 972    | 714      | 168     | 8 980     | -       | 518    | (D)     | (D)   |
| ..... \$1,000, 1978..   | 535    | 581      | 69      | 7 027     | (D)     | 457    | (D)     | (D)   |
| Cattle and calves sold..... farms, 1982..                       | 359    | 440      | 506     | 250       | 122     | 288    | 116     | 9     |
| ..... farms, 1978..   | 351    | 481      | 510     | 260       | 122     | 335    | 99      | 11    |
| ..... number, 1982..  | 10 995 | 6 477    | 5 833   | 8 690     | 979     | 4 907  | 709     | 84    |
| ..... number, 1978..  | 10 484 | 7 911    | 6 960   | 9 878     | 1 250   | 6 683  | 812     | 196   |
| ..... \$1,000, 1982..   | 4 142  | 1 907    | 1 603   | 2 571     | 288     | 1 454  | 197     | (D)   |
| ..... \$1,000, 1978..   | 3 403  | 2 190    | 1 958   | 2 818     | 293     | 1 994  | 191     | 33    |
| 1982 farms by number sold:                                      |        |          |         |           |         |        |         |       |
| 1 to 9..... farms.....  | 145    | 201      | 293     | 73        | 84      | 123    | 96      | 7     |
| 10 to 19..... farms.....  | 68     | 140      | 140     | 52        | 28      | 83     | 12      | 1     |
| 20 to 49..... farms.....  | 89     | 84       | 66      | 72        | 9       | 64     | 7       | 1     |
| 50 to 99..... farms.....  | 32     | 14       | 5       | 33        | 1       | 17     | 1       | -     |
| 100 to 199..... farms.....                                      | 20     | 1        | 2       | 17        | -       | 1      | -       | -     |
| 200 to 499..... farms.....                                      | 3      | -        | -       | 3         | -       | -      | -       | -     |
| 500 or more..... farms.....                                     | 2      | -        | -       | -         | -       | -      | -       | -     |
| ..... number.....   | (D)    | -        | -       | -         | -       | -      | -       | -     |



**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|--------|--------|---------|-------|------------|
| <b>INVENTORY</b>  |          |        |          |        |        |         |       |            |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 3        | 358    | 388      | 568    | 344    | 251     | 8     | 311        |
| ..... farms, 1978..   | 3        | 298    | 374      | 497    | 284    | 227     | 2     | 320        |
| Cattle and calves..... farms, 1982..                            | 3        | 353    | 376      | 558    | 332    | 244     | 8     | 300        |
| ..... farms, 1978..   | 1        | 294    | 365      | 481    | 271    | 213     | 2     | 313        |
| ..... number, 1982..  | 44       | 6 051  | 8 859    | 18 772 | 6 114  | 7 492   | 35    | 6 917      |
| ..... number, 1978..  | (D)      | 6 039  | 7 951    | 16 717 | 5 652  | 7 001   | (D)   | 7 181      |
| Farms by inventory:   |          |        |          |        |        |         |       |            |
| 1 to 9..... farms, 1982..                                       | -        | 139    | 112      | 179    | 123    | 54      | 8     | 86         |
| ..... farms, 1978..   | 1        | 74     | 73       | 132    | 88     | 52      | 1     | 86         |
| 10 to 19..... farms, 1982..                                     | 3        | 114    | 98       | 155    | 106    | 76      | -     | 92         |
| ..... farms, 1978..   | -        | 120    | 139      | 137    | 89     | 60      | -     | 96         |
| 20 to 49..... farms, 1982..                                     | -        | 88     | 133      | 120    | 82     | 70      | -     | 96         |
| ..... farms, 1978..   | -        | 83     | 123      | 126    | 70     | 68      | 1     | 103        |
| 50 to 99..... farms, 1982..                                     | -        | 10     | 30       | 63     | 19     | 33      | -     | 21         |
| ..... farms, 1978..   | -        | 15     | 28       | 50     | 21     | 20      | -     | 24         |
| 100 to 199..... farms, 1982..                                   | -        | 1      | 2        | 25     | 2      | 9       | -     | 4          |
| ..... farms, 1978..   | -        | -      | 2        | 23     | 2      | 9       | -     | 2          |
| 200 to 499..... farms, 1982..                                   | -        | 1      | 1        | 15     | -      | 2       | -     | 1          |
| ..... farms, 1978..   | -        | 2      | -        | 12     | 1      | 3       | -     | 2          |
| 500 or more..... farms, 1982..                                  | -        | -      | -        | 1      | -      | -       | -     | -          |
| ..... farms, 1978..   | -        | -      | -        | 1      | -      | 1       | -     | -          |
| ..... number, 1982..  | -        | -      | -        | (D)    | -      | -       | -     | -          |
| ..... number, 1978..  | -        | -      | -        | (D)    | -      | (D)     | -     | -          |
| Cows and heifers that had calved..... farms, 1982..             | 3        | 331    | 351      | 508    | 301    | 220     | 6     | 278        |
| ..... farms, 1978..   | 1        | 277    | 339      | 453    | 225    | 193     | 1     | 286        |
| ..... number, 1982..  | 20       | 3 127  | 4 911    | 10 343 | 3 301  | 4 056   | 13    | 3 731      |
| ..... number, 1978..  | (D)      | 3 227  | 4 321    | 9 271  | 2 749  | 3 460   | (D)   | 4 140      |
| 1982 farms by inventory:  |          |        |          |        |        |         |       |            |
| 1 to 4..... farms.....  | 1        | 113    | 80       | 142    | 89     | 39      | 6     | 66         |
| 5 to 9..... farms.....  | 1        | 100    | 85       | 125    | 95     | 58      | -     | 83         |
| 10 to 19..... farms.....  | 1        | 82     | 100      | 98     | 70     | 53      | -     | 70         |
| 20 to 49..... farms.....  | -        | 34     | 80       | 85     | 44     | 51      | -     | 52         |
| 50 to 99..... farms.....  | -        | 2      | 4        | 41     | 3      | 16      | -     | 6          |
| 100 to 199..... farms.....                                      | -        | -      | 2        | 15     | -      | 3       | -     | 1          |
| 200 to 499..... farms.....                                      | -        | -      | -        | 2      | -      | -       | -     | -          |
| 500 or more..... farms.....                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ..... number.....   | -        | -      | -        | -      | -      | -       | -     | -          |
| Beef cows..... farms, 1982..                                    | 3        | 322    | 299      | 456    | 287    | 206     | 5     | 268        |
| ..... farms, 1978..   | 1        | 269    | 289      | 397    | 206    | 171     | 1     | 276        |
| ..... number, 1982..  | (D)      | 3 049  | 3 658    | 6 526  | 3 193  | 3 263   | (D)   | 3 411      |
| ..... number, 1978..  | (D)      | 3 066  | 3 065    | 5 768  | 2 549  | 2 654   | (D)   | 3 786      |
| 1982 farms by inventory:  |          |        |          |        |        |         |       |            |
| 1 to 9..... farms.....  | 2        | 207    | 158      | 259    | 173    | 95      | 5     | 146        |
| 10 to 19..... farms.....  | 1        | 79     | 87       | 93     | 69     | 55      | -     | 70         |
| 20 to 49..... farms.....  | -        | 34     | 50       | 81     | 42     | 44      | -     | 46         |
| 50 to 99..... farms.....  | -        | 2      | 2        | 18     | 3      | 11      | -     | 5          |
| 100 to 199..... farms.....                                      | -        | -      | 2        | 5      | -      | 1       | -     | 1          |
| 200 to 499..... farms.....                                      | -        | -      | -        | -      | -      | -       | -     | -          |
| 500 or more..... farms.....                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ..... number.....   | -        | -      | -        | -      | -      | -       | -     | -          |
| Milk cows..... farms, 1982..                                    | 2        | 42     | 78       | 95     | 41     | 34      | 2     | 34         |
| ..... farms, 1978..   | -        | 45     | 86       | 104    | 44     | 47      | -     | 52         |
| ..... number, 1982..  | (D)      | 78     | 1 253    | 3 817  | 108    | 793     | (D)   | 320        |
| ..... number, 1978..  | -        | 161    | 1 256    | 3 503  | 200    | 806     | -     | 354        |
| 1982 farms by inventory:  |          |        |          |        |        |         |       |            |
| 1 to 9..... farms.....  | 2        | 42     | 31       | 47     | 39     | 19      | 2     | 26         |
| 10 to 29..... farms.....  | -        | -      | 34       | 6      | 2      | 3       | -     | 3          |
| 30 to 49..... farms.....  | -        | -      | 11       | 8      | -      | 7       | -     | 4          |
| 50 to 99..... farms.....  | -        | -      | 2        | 21     | -      | 3       | -     | 1          |
| 100 to 199..... farms.....                                      | -        | -      | -        | 12     | -      | 2       | -     | -          |
| 200 to 499..... farms.....                                      | -        | -      | -        | 1      | -      | -       | -     | -          |
| 500 or more..... farms.....                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ..... number.....   | -        | -      | -        | -      | -      | -       | -     | -          |
| Heifers and heifer calves..... farms, 1982..                    | 3        | 274    | 296      | 443    | 239    | 196     | 4     | 233        |
| ..... farms, 1978..   | 1        | 225    | 283      | 357    | 194    | 154     | 1     | 240        |
| ..... number, 1982..  | 12       | 1 373  | 2 294    | 5 481  | 1 260  | 1 889   | 6     | 1 812      |
| ..... number, 1978..  | (D)      | 1 454  | 2 078    | 4 711  | 1 107  | 1 675   | (D)   | 1 609      |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 3        | 295    | 299      | 464    | 284    | 211     | 6     | 255        |
| ..... farms, 1978..   | 1        | 260    | 298      | 378    | 242    | 171     | 2     | 261        |
| ..... number, 1982..  | 12       | 1 551  | 1 654    | 2 948  | 1 553  | 1 547   | 16    | 1 374      |
| ..... number, 1978..  | (D)      | 1 358  | 1 552    | 2 735  | 1 796  | 1 666   | (D)   | 1 432      |
| <b>SALES</b>  |          |        |          |        |        |         |       |            |
| Dairy products sold..... farms, 1982..                          | -        | 6      | 56       | 48     | 3      | 15      | -     | 9          |
| ..... farms, 1978..   | -        | 7      | 61       | 47     | 6      | 18      | -     | 11         |
| ..... \$1,000, 1982..   | -        | 4      | 1 573    | 6 012  | (D)    | 999     | -     | 404        |
| ..... \$1,000, 1978..   | -        | 100    | 1 079    | 4 028  | 65     | 857     | -     | 302        |
| Cattle and calves sold..... farms, 1982..                       | 4        | 288    | 336      | 488    | 296    | 229     | 4     | 275        |
| ..... farms, 1978..   | 1        | 270    | 345      | 442    | 258    | 208     | 2     | 296        |
| ..... number, 1982..  | 37       | 3 268  | 4 183    | 7 844  | 3 688  | 3 598   | 19    | 3 472      |
| ..... number, 1978..  | (D)      | 3 403  | 4 020    | 8 623  | 3 578  | 3 835   | (D)   | 4 072      |
| ..... \$1,000, 1982..   | 10       | 930    | 1 124    | 2 184  | 1 028  | 1 077   | (D)   | 882        |
| ..... \$1,000, 1978..   | (D)      | 867    | 909      | 1 883  | 995    | 1 175   | (D)   | 1 053      |
| 1982 farms by number sold:                                      |          |        |          |        |        |         |       |            |
| 1 to 9..... farms.....  | 2        | 183    | 181      | 252    | 168    | 125     | 4     | 137        |
| 10 to 19..... farms.....  | 2        | 72     | 98       | 117    | 80     | 54      | -     | 85         |
| 20 to 49..... farms.....  | -        | 29     | 48       | 82     | 39     | 33      | -     | 45         |
| 50 to 99..... farms.....  | -        | 3      | 8        | 33     | 8      | 15      | -     | 8          |
| 100 to 199..... farms.....                                      | -        | -      | 1        | 3      | 1      | 2       | -     | -          |
| 200 to 499..... farms.....                                      | -        | 1      | -        | 1      | -      | -       | -     | -          |
| 500 or more..... farms.....                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ..... number.....   | -        | -      | -        | -      | -      | -       | -     | -          |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | Monroe | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |
|---|--------|--------|----------|-------|-----------|-----------|------------|---------|
| <b>INVENTORY</b>  |        |        |          |       |           |           |            |         |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 661    | 100    | 290      | 141   | 547       | 86        | 389        | 677     |
| ..... farms, 1978..   | 596    | 104    | 254      | 141   | 603       | 58        | 394        | 641     |
| Cattle and calves..... farms, 1982..                            | 643    | 98     | 282      | 140   | 497       | 83        | 354        | 664     |
| ..... farms, 1978..   | 564    | 99     | 249      | 135   | 523       | 56        | 352        | 626     |
| ..... number, 1982..  | 29 663 | 2 447  | 6 349    | 4 106 | 21 759    | 1 640     | 13 762     | 21 344  |
| ..... number, 1978..  | 24 186 | 2 143  | 6 440    | 3 786 | 20 396    | 1 205     | 12 437     | 19 773  |
| Farms by inventory:   |        |        |          |       |           |           |            |         |
| 1 to 9..... 1982..  | 126    | 32     | 99       | 29    | 123       | 29        | 83         | 183     |
| ..... 1978..  | 133    | 29     | 66       | 19    | 152       | 12        | 77         | 154     |
| 10 to 19..... 1982..  | 157    | 29     | 83       | 30    | 114       | 26        | 70         | 151     |
| ..... 1978..  | 124    | 34     | 71       | 44    | 128       | 26        | 94         | 168     |
| 20 to 49..... 1982..  | 184    | 21     | 73       | 56    | 135       | 23        | 123        | 206     |
| ..... 1978..  | 163    | 28     | 86       | 50    | 127       | 15        | 110        | 196     |
| 50 to 99..... 1982..  | 102    | 14     | 21       | 23    | 75        | 3         | 47         | 86      |
| ..... 1978..  | 86     | 5      | 17       | 20    | 66        | 2         | 47         | 73      |
| 100 to 199..... 1982..  | 42     | 2      | 4        | 2     | 32        | 2         | 24         | 31      |
| ..... 1978..  | 39     | 3      | 8        | 2     | 34        | -         | 16         | 29      |
| 200 to 499..... 1982..  | 30     | -      | 2        | -     | 16        | -         | 5          | 6       |
| ..... 1978..  | 17     | -      | 1        | -     | 13        | 1         | 8          | 5       |
| 500 or more..... farms, 1982..                                  | 2      | -      | -        | -     | 2         | -         | 2          | 1       |
| ..... farms, 1978..   | 2      | -      | -        | -     | 3         | -         | -          | 1       |
| ..... number, 1982..  | (D)    | -      | -        | -     | (D)       | -         | (D)        | (D)     |
| ..... number, 1978..  | (D)    | -      | -        | -     | 1 778     | -         | -          | (D)     |
| Cows and heifers that had calved..... farms, 1982..             | 568    | 92     | 261      | 129   | 447       | 71        | 332        | 620     |
| ..... farms, 1978..   | 491    | 91     | 229      | 126   | 462       | 51        | 332        | 589     |
| ..... number, 1982..  | 13 725 | 1 253  | 3 331    | 2 140 | 9 970     | 748       | 7 724      | 11 245  |
| ..... number, 1978..  | 11 508 | 1 222  | 3 592    | 2 199 | 9 599     | 629       | 7 384      | 10 683  |
| 1982 farms by inventory:  |        |        |          |       |           |           |            |         |
| 1 to 4.....   | 95     | 28     | 78       | 27    | 92        | 26        | 62         | 131     |
| 5 to 9.....   | 120    | 23     | 65       | 27    | 91        | 12        | 49         | 133     |
| 10 to 19.....   | 122    | 21     | 67       | 24    | 96        | 26        | 92         | 174     |
| 20 to 49.....   | 155    | 18     | 43       | 49    | 113       | 6         | 96         | 132     |
| 50 to 99.....   | 54     | 2      | 6        | 2     | 44        | 1         | 21         | 43      |
| 100 to 199.....   | 19     | -      | 2        | -     | 9         | -         | 10         | 5       |
| 200 to 499.....   | 3      | -      | -        | -     | 2         | -         | 2          | 2       |
| 500 or more..... farms..  | -      | -      | -        | -     | -         | -         | -          | -       |
| ..... number..  | -      | -      | -        | -     | -         | -         | -          | -       |
| Beef cows..... farms, 1982..                                    | 499    | 88     | 247      | 98    | 413       | 68        | 311        | 528     |
| ..... farms, 1978..   | 431    | 85     | 215      | 91    | 435       | 48        | 308        | 504     |
| ..... number, 1982..  | 11 213 | 1 057  | 2 953    | 1 047 | 9 550     | (D)       | 7 525      | 7 846   |
| ..... number, 1978..  | 9 074  | 1 042  | 3 202    | 954   | 9 050     | (D)       | 7 144      | 7 463   |
| 1982 farms by inventory:  |        |        |          |       |           |           |            |         |
| 1 to 9.....   | 183    | 51     | 137      | 58    | 157       | 36        | 93         | 249     |
| 10 to 19.....   | 121    | 22     | 61       | 20    | 91        | 26        | 91         | 154     |
| 20 to 49.....   | 146    | 14     | 43       | 19    | 113       | 5         | 95         | 104     |
| 50 to 99.....   | 33     | 1      | 6        | 1     | 42        | 1         | 20         | 18      |
| 100 to 199.....   | 13     | -      | -        | -     | 8         | -         | 10         | 2       |
| 200 to 499.....   | 3      | -      | -        | -     | 2         | -         | 2          | 1       |
| 500 or more..... farms..  | -      | -      | -        | -     | -         | -         | -          | -       |
| ..... number..  | -      | -      | -        | -     | -         | -         | -          | -       |
| Milk cows..... farms, 1982..                                    | 132    | 13     | 41       | 42    | 150       | 3         | 93         | 188     |
| ..... farms, 1978..   | 131    | 15     | 45       | 59    | 211       | 4         | 116        | 192     |
| ..... number, 1982..  | 2 512  | 196    | 378      | 1 093 | 420       | (D)       | 199        | 3 399   |
| ..... number, 1978..  | 2 434  | 180    | 390      | 1 245 | 549       | (D)       | 240        | 3 420   |
| 1982 farms by inventory:  |        |        |          |       |           |           |            |         |
| 1 to 9.....   | 91     | 9      | 37       | 8     | 146       | 2         | 91         | 115     |
| 10 to 29.....   | 4      | 1      | 2        | 16    | 3         | -         | 2          | 29      |
| 30 to 49.....   | 12     | 2      | -        | 17    | -         | 1         | -          | 15      |
| 50 to 99.....   | 22     | 1      | -        | 1     | 1         | -         | -          | 26      |
| 100 to 199.....   | 3      | -      | 2        | -     | -         | -         | -          | 2       |
| 200 to 499.....   | -      | -      | -        | -     | -         | -         | -          | 1       |
| 500 or more..... farms..  | -      | -      | -        | -     | -         | -         | -          | -       |
| ..... number..  | -      | -      | -        | -     | -         | -         | -          | -       |
| Heifers and heifer calves..... farms, 1982..                    | 488    | 72     | 218      | 120   | 371       | 63        | 265        | 545     |
| ..... farms, 1978..   | 406    | 74     | 206      | 100   | 377       | 45        | 265        | 504     |
| ..... number, 1982..  | 6 434  | 605    | 1 472    | 1 310 | 4 332     | 442       | 2 878      | 6 070   |
| ..... number, 1978..  | 4 932  | 487    | 1 679    | 1 064 | 4 452     | 273       | 2 561      | 5 081   |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 537    | 83     | 240      | 115   | 412       | 69        | 299        | 539     |
| ..... farms, 1978..   | 468    | 82     | 213      | 109   | 413       | 48        | 291        | 511     |
| ..... number, 1982..  | 9 504  | 589    | 1 546    | 656   | 7 457     | 450       | 3 160      | 4 029   |
| ..... number, 1978..  | 7 746  | 434    | 1 169    | 523   | 6 345     | 303       | 2 492      | 3 809   |
| <b>SALES</b>  |        |        |          |       |           |           |            |         |
| Dairy products sold..... farms, 1982..                          | 47     | 4      | 8        | 34    | 19        | 1         | 13         | 94      |
| ..... farms, 1978..   | 45     | 8      | 5        | 42    | 18        | 3         | 12         | 96      |
| ..... \$1,000, 1982..   | 3 412  | (D)    | (D)      | (D)   | 216       | (D)       | (D)        | 5 127   |
| ..... \$1,000, 1978..   | 2 667  | 152    | (D)      | 1 119 | 151       | 23        | (D)        | 3 903   |
| Cattle and calves sold..... farms, 1982..                       | 615    | 88     | 244      | 122   | 473       | 72        | 325        | 602     |
| ..... farms, 1978..   | 554    | 89     | 232      | 131   | 495       | 53        | 338        | 601     |
| ..... number, 1982..  | 18 699 | 1 050  | 3 318    | 1 350 | 11 861    | 846       | 7 439      | 9 087   |
| ..... number, 1978..  | 17 441 | 1 021  | 3 210    | 2 072 | 10 324    | 663       | 6 610      | 9 924   |
| ..... \$1,000, 1982..   | 6 631  | 316    | 974      | 337   | 4 210     | 272       | 2 269      | 2 786   |
| ..... \$1,000, 1978..   | 5 710  | 287    | 891      | 456   | 3 507     | 186       | 2 016      | 2 501   |
| 1982 farms by number sold:                                      |        |        |          |       |           |           |            |         |
| 1 to 9.....   | 229    | 55     | 138      | 71    | 202       | 46        | 128        | 310     |
| 10 to 19.....   | 155    | 18     | 56       | 25    | 110       | 16        | 79         | 159     |
| 20 to 49.....   | 148    | 13     | 42       | 26    | 106       | 8         | 88         | 107     |
| 50 to 99.....   | 47     | 2      | 6        | -     | 36        | 1         | 19         | 19      |
| 100 to 199.....   | 28     | -      | 2        | -     | 10        | 1         | 9          | 5       |
| 200 to 499.....   | 5      | -      | -        | -     | 8         | -         | 2          | 2       |
| 500 or more..... farms..  | 3      | -      | -        | -     | 1         | -         | -          | -       |
| ..... number..  | 2 996  | -      | -        | -     | (D)       | -         | -          | -       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | Putnam | Raleigh | Randolph | Ritchie | Roane  | Summers | Taylor | Tucker |
|---|--------|---------|----------|---------|--------|---------|--------|--------|
| <b>INVENTORY</b>  |        |         |          |         |        |         |        |        |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 391    | 235     | 363      | 312     | 441    | 323     | 249    | 156    |
| ..... farms, 1978..   | 349    | 214     | 324      | 273     | 394    | 267     | 209    | 151    |
| Cattle and calves..... farms, 1982..                            | 380    | 231     | 341      | 308     | 432    | 316     | 247    | 156    |
| ..... farms, 1978..   | 340    | 207     | 302      | 268     | 389    | 261     | 209    | 149    |
| ..... number, 1982..  | 5 303  | 4 022   | 11 922   | 7 192   | 9 654  | 7 346   | 7 050  | 3 688  |
| ..... number, 1978..  | 5 548  | 3 978   | 11 651   | 6 938   | 10 200 | 6 309   | 6 329  | 3 632  |
| Farms by inventory:   |        |         |          |         |        |         |        |        |
| 1 to 9..... farms, 1982..                                       | 172    | 80      | 102      | 94      | 124    | 104     | 94     | 51     |
| ..... farms, 1978..   | 135    | 68      | 79       | 69      | 87     | 72      | 51     | 47     |
| 10 to 19..... farms, 1982..                                     | 122    | 83      | 91       | 90      | 132    | 84      | 61     | 43     |
| ..... farms, 1978..   | 120    | 75      | 75       | 81      | 116    | 87      | 61     | 39     |
| 20 to 49..... farms, 1982..                                     | 74     | 54      | 91       | 95      | 138    | 101     | 61     | 43     |
| ..... farms, 1978..   | 71     | 53      | 78       | 82      | 139    | 81      | 70     | 45     |
| 50 to 99..... farms, 1982..                                     | 12     | 14      | 29       | 24      | 33     | 21      | 17     | 14     |
| ..... farms, 1978..   | 11     | 8       | 44       | 29      | 38     | 14      | 16     | 14     |
| 100 to 199..... farms, 1982..                                   | -      | -       | 20       | 3       | 4      | 2       | 11     | 5      |
| ..... farms, 1978..   | 3      | 1       | 21       | 6       | 6      | 3       | 7      | 4      |
| 200 to 499..... farms, 1982..                                   | -      | -       | 7        | 2       | 1      | 4       | 3      | -      |
| ..... farms, 1978..   | -      | 2       | 3        | 1       | 3      | 4       | 4      | -      |
| 500 or more..... farms, 1982..                                  | -      | -       | 1        | -       | -      | -       | -      | -      |
| ..... farms, 1978..   | -      | -       | 2        | -       | -      | -       | -      | -      |
| ..... number, 1982..  | -      | -       | (D)      | -       | -      | -       | -      | -      |
| ..... number, 1978..  | -      | -       | (D)      | -       | -      | -       | -      | -      |
| Cows and heifers that had calved..... farms, 1982..             | 339    | 213     | 295      | 280     | 404    | 276     | 226    | 143    |
| ..... farms, 1978..   | 310    | 193     | 278      | 244     | 366    | 234     | 192    | 145    |
| ..... number, 1982..  | 2 853  | 2 173   | 5 601    | 3 500   | 5 469  | 3 400   | 3 783  | 2 019  |
| ..... number, 1978..  | 2 775  | 2 125   | 6 409    | 3 602   | 5 292  | 3 269   | 3 405  | 2 382  |
| 1982 farms by inventory:  |        |         |          |         |        |         |        |        |
| 1 to 4..... farms..   | 132    | 69      | 77       | 73      | 92     | 81      | 66     | 37     |
| 5 to 9..... farms..   | 93     | 75      | 73       | 70      | 89     | 72      | 55     | 34     |
| 10 to 19..... farms..   | 86     | 41      | 65       | 78      | 134    | 72      | 49     | 40     |
| 20 to 49..... farms..   | 28     | 24      | 47       | 54      | 78     | 46      | 41     | 27     |
| 50 to 99..... farms..   | -      | 4       | 24       | 5       | 10     | 3       | 12     | 5      |
| 100 to 199..... farms..   | -      | -       | 9        | -       | 1      | 2       | 2      | -      |
| 200 to 499..... farms..   | -      | -       | -        | -       | -      | -       | 1      | -      |
| 500 or more..... farms..  | -      | -       | -        | -       | -      | -       | -      | -      |
| ..... number..  | -      | -       | -        | -       | -      | -       | -      | -      |
| Beef cows..... farms, 1982..                                    | 323    | 199     | 273      | 272     | 390    | 252     | 207    | 130    |
| ..... farms, 1978..   | 299    | 179     | 256      | 231     | 358    | 219     | 182    | 132    |
| ..... number, 1982..  | 2 747  | 2 021   | 5 170    | 3 393   | 5 343  | 3 155   | 3 345  | 1 832  |
| ..... number, 1978..  | 2 718  | 2 004   | 5 740    | 3 425   | 5 123  | 2 882   | 3 091  | 2 168  |
| 1982 farms by inventory:  |        |         |          |         |        |         |        |        |
| 1 to 9..... farms..   | 212    | 132     | 135      | 139     | 170    | 135     | 109    | 64     |
| 10 to 19..... farms..   | 87     | 40      | 62       | 77      | 131    | 69      | 49     | 37     |
| 20 to 49..... farms..   | 24     | 24      | 46       | 51      | 78     | 45      | 37     | 24     |
| 50 to 99..... farms..   | -      | 3       | 23       | 5       | 10     | 1       | 10     | 5      |
| 100 to 199..... farms..   | -      | -       | 7        | -       | 1      | 2       | 1      | -      |
| 200 to 499..... farms..   | -      | -       | -        | -       | -      | -       | 1      | -      |
| 500 or more..... farms..  | -      | -       | -        | -       | -      | -       | -      | -      |
| ..... number..  | -      | -       | -        | -       | -      | -       | -      | -      |
| Milk cows..... farms, 1982..                                    | 49     | 34      | 80       | 50      | 82     | 48      | 40     | 54     |
| ..... farms, 1978..   | 37     | 38      | 81       | 58      | 83     | 53      | 35     | 61     |
| ..... number, 1982..  | 106    | 152     | 431      | 107     | 126    | 245     | 438    | 187    |
| ..... number, 1978..  | 57     | 121     | 669      | 177     | 169    | 387     | 314    | 214    |
| 1982 farms by inventory:  |        |         |          |         |        |         |        |        |
| 1 to 9..... farms..   | 48     | 33      | 75       | 49      | 82     | 45      | 33     | 50     |
| 10 to 29..... farms..   | 1      | -       | 2        | 1       | -      | -       | 2      | 4      |
| 30 to 49..... farms..   | -      | -       | -        | -       | -      | 1       | 3      | -      |
| 50 to 99..... farms..   | -      | 1       | 2        | -       | -      | 2       | 1      | -      |
| 100 to 199..... farms..   | -      | -       | 1        | -       | -      | -       | 1      | -      |
| 200 to 499..... farms..   | -      | -       | -        | -       | -      | -       | -      | -      |
| 500 or more..... farms..  | -      | -       | -        | -       | -      | -       | -      | -      |
| ..... number..  | -      | -       | -        | -       | -      | -       | -      | -      |
| Heifers and heifer calves..... farms, 1982..                    | 282    | 165     | 247      | 228     | 312    | 218     | 187    | 114    |
| ..... farms, 1978..   | 249    | 159     | 218      | 200     | 311    | 195     | 172    | 108    |
| ..... number, 1982..  | 1 210  | 802     | 2 723    | 1 472   | 2 127  | 1 876   | 1 609  | 845    |
| ..... number, 1978..  | 1 352  | 943     | 2 199    | 1 629   | 2 276  | 1 345   | 1 552  | 706    |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 307    | 198     | 292      | 283     | 367    | 253     | 204    | 129    |
| ..... farms, 1978..   | 287    | 171     | 250      | 240     | 335    | 224     | 189    | 123    |
| ..... number, 1982..  | 1 240  | 1 047   | 3 598    | 2 220   | 2 058  | 2 070   | 1 658  | 824    |
| ..... number, 1978..  | 1 421  | 910     | 3 043    | 1 707   | 2 632  | 1 695   | 1 372  | 544    |
| <b>SALES</b>  |        |         |          |         |        |         |        |        |
| Dairy products sold..... farms, 1982..                          | 2      | 4       | 10       | 4       | 5      | 5       | 12     | 14     |
| ..... farms, 1978..   | 6      | 3       | 20       | 10      | 5      | 9       | 6      | 15     |
| ..... \$1,000, 1982..   | (D)    | (D)     | 527      | (D)     | (Z)    | (D)     | 257    | 69     |
| ..... \$1,000, 1978..   | 12     | (D)     | 618      | 74      | (D)    | 312     | 189    | 73     |
| Cattle and calves sold..... farms, 1982..                       | 299    | 200     | 313      | 286     | 398    | 276     | 207    | 134    |
| ..... farms, 1978..   | 305    | 197     | 286      | 256     | 368    | 256     | 198    | 137    |
| ..... number, 1982..  | 2 637  | 2 060   | 7 909    | 5 351   | 5 114  | 4 844   | 3 290  | 2 074  |
| ..... number, 1978..  | 3 579  | 2 089   | 6 979    | 3 782   | 5 701  | 3 783   | 3 169  | 2 224  |
| ..... \$1,000, 1982..   | 731    | 552     | 2 853    | 1 755   | 1 374  | 1 342   | 997    | 600    |
| ..... \$1,000, 1978..   | 841    | 532     | 2 148    | 1 102   | 1 602  | 1 077   | 944    | 579    |
| 1982 farms by number sold:                                      |        |         |          |         |        |         |        |        |
| 1 to 9..... farms..   | 208    | 131     | 156      | 148     | 199    | 143     | 118    | 67     |
| 10 to 19..... farms..   | 62     | 36      | 57       | 89      | 123    | 82      | 50     | 36     |
| 20 to 49..... farms..   | 27     | 31      | 64       | 41      | 69     | 35      | 25     | 22     |
| 50 to 99..... farms..   | 2      | 2       | 21       | 5       | 6      | 11      | 10     | 8      |
| 100 to 199..... farms..   | -      | -       | 13       | 2       | 1      | 4       | 2      | 1      |
| 200 to 499..... farms..   | -      | -       | 1        | -       | -      | -       | 2      | -      |
| 500 or more..... farms..  | -      | -       | 1        | -       | -      | 1       | -      | -      |
| ..... number..  | -      | -       | (D)      | (D)     | -      | (D)     | -      | -      |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|---|-------|--------|-------|---------|--------|-------|-------|---------|
| <b>INVENTORY</b>  |       |        |       |         |        |       |       |         |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 253   | 300    | 165   | 100     | 220    | 190   | 430   | 56      |
| ..... farms, 1978..   | 233   | 319    | 140   | 77      | 200    | 185   | 360   | 32      |
| Cattle and calves..... farms, 1982..                            | 247   | 297    | 162   | 98      | 210    | 185   | 422   | 52      |
| ..... farms, 1978..   | 224   | 304    | 134   | 75      | 190    | 178   | 357   | 30      |
| ..... number, 1982..  | 5 710 | 7 653  | 3 537 | 1 076   | 2 998  | 5 000 | 9 292 | 757     |
| ..... number, 1978..  | 5 493 | 7 715  | 3 171 | 972     | 2 944  | 6 434 | 8 214 | 436     |
| Farms by inventory:   |       |        |       |         |        |       |       |         |
| 1 to 9..... farms, 1982..                                       | 78    | 111    | 59    | 50      | 91     | 51    | 118   | 21      |
| ..... farms, 1978..   | 60    | 92     | 34    | 32      | 65     | 42    | 95    | 13      |
| 10 to 19..... farms, 1982..                                     | 65    | 80     | 50    | 37      | 72     | 57    | 148   | 18      |
| ..... farms, 1978..   | 67    | 101    | 46    | 24      | 78     | 56    | 133   | 10      |
| 20 to 49..... farms, 1982..                                     | 78    | 70     | 41    | 11      | 44     | 52    | 121   | 10      |
| ..... farms, 1978..   | 74    | 75     | 40    | 19      | 41     | 52    | 97    | 6       |
| 50 to 99..... farms, 1982..                                     | 21    | 19     | 7     | -       | 2      | 16    | 29    | 3       |
| ..... farms, 1978..   | 17    | 20     | 11    | -       | 6      | 14    | 26    | 1       |
| 100 to 199..... farms, 1982..                                   | 5     | 13     | 3     | -       | 1      | 9     | 4     | -       |
| ..... farms, 1978..   | 6     | 14     | 3     | -       | -      | 9     | 4     | -       |
| 200 to 499..... farms, 1982..                                   | -     | 4      | 2     | -       | -      | -     | 1     | -       |
| ..... farms, 1978..   | -     | 2      | -     | -       | -      | 4     | 2     | -       |
| 500 or more..... farms, 1982..                                  | -     | -      | -     | -       | -      | -     | 1     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | 1     | -     | -       |
| ..... number, 1982..  | -     | -      | -     | -       | -      | -     | (D)   | -       |
| ..... number, 1978..  | -     | -      | -     | -       | -      | (D)   | -     | -       |
| Cows and heifers that had calved..... farms, 1982..             | 229   | 266    | 142   | 92      | 194    | 172   | 383   | 49      |
| ..... farms, 1978..   | 209   | 269    | 125   | 71      | 181    | 168   | 335   | 29      |
| ..... number, 1982..  | 3 022 | 3 719  | 1 729 | 610     | 1 549  | 2 826 | 4 663 | 459     |
| ..... number, 1978..  | 3 043 | 3 915  | 1 795 | 501     | 1 728  | 3 454 | 4 169 | 231     |
| 1982 farms by inventory:  |       |        |       |         |        |       |       |         |
| 1 to 4..... farms, 1982..                                       | 57    | 89     | 48    | 36      | 80     | 36    | 97    | 19      |
| ..... farms, 1978..   | 52    | 53     | 36    | 33      | 57     | 43    | 107   | 8       |
| 5 to 9..... farms, 1982..                                       | 76    | 77     | 33    | 20      | 40     | 50    | 125   | 17      |
| ..... farms, 1978..   | 39    | 30     | 18    | 3       | 16     | 32    | 42    | 5       |
| 10 to 19..... farms, 1982..                                     | 5     | 16     | 5     | -       | 1      | 6     | 10    | -       |
| ..... farms, 1978..   | -     | 1      | 2     | -       | -      | 5     | 2     | -       |
| 20 to 49..... farms, 1982..                                     | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 50 to 99..... farms, 1982..                                     | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 100 to 199..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 200 to 499..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 500 or more..... farms, 1982..                                  | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... number, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... number, 1978..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Beef cows..... farms, 1982..                                    | 212   | 239    | 130   | 80      | 172    | 156   | 370   | 44      |
| ..... farms, 1978..   | 196   | 239    | 113   | 66      | 162    | 163   | 316   | 24      |
| ..... number, 1982..  | 2 589 | 3 360  | 1 385 | 571     | 1 310  | 2 350 | 4 323 | 433     |
| ..... number, 1978..  | 2 642 | 3 537  | 1 359 | 460     | 1 511  | 3 161 | 3 559 | 215     |
| 1982 farms by inventory:  |       |        |       |         |        |       |       |         |
| 1 to 9..... farms, 1982..                                       | 106   | 121    | 77    | 59      | 125    | 69    | 195   | 24      |
| ..... farms, 1978..   | 71    | 75     | 35    | 18      | 36     | 48    | 126   | 15      |
| 10 to 19..... farms, 1982..                                     | 33    | 28     | 13    | 3       | 10     | 32    | 39    | 5       |
| ..... farms, 1978..   | 2     | 15     | 5     | -       | 1      | 5     | 9     | -       |
| 20 to 49..... farms, 1982..                                     | -     | -      | -     | -       | -      | 2     | 1     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 50 to 99..... farms, 1982..                                     | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 100 to 199..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 200 to 499..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 500 or more..... farms, 1982..                                  | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... number, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... number, 1978..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Milk cows..... farms, 1982..                                    | 37    | 78     | 24    | 27      | 48     | 38    | 37    | 11      |
| ..... farms, 1978..   | 43    | 83     | 27    | 20      | 42     | 31    | 46    | 11      |
| ..... number, 1982..  | 433   | 359    | 344   | 39      | 239    | 476   | 340   | 26      |
| ..... number, 1978..  | 401   | 378    | 436   | 41      | 217    | 293   | 610   | 16      |
| 1982 farms by inventory:  |       |        |       |         |        |       |       |         |
| 1 to 9..... farms, 1982..                                       | 23    | 73     | 18    | 27      | 40     | 31    | 32    | 11      |
| ..... farms, 1978..   | 9     | 3      | 1     | -       | 8      | 2     | 2     | -       |
| 10 to 29..... farms, 1982..                                     | 3     | -      | 2     | -       | 1      | 1     | 1     | -       |
| ..... farms, 1978..   | 2     | 1      | 2     | -       | -      | 3     | 1     | -       |
| 30 to 49..... farms, 1982..                                     | -     | 1      | 1     | -       | -      | 1     | 1     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 50 to 99..... farms, 1982..                                     | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 100 to 199..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 200 to 499..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 500 or more..... farms, 1982..                                  | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... number, 1982..  | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... number, 1978..  | -     | -      | -     | -       | -      | -     | -     | -       |
| Heifers and heifer calves..... farms, 1982..                    | 177   | 214    | 122   | 69      | 174    | 154   | 328   | 31      |
| ..... farms, 1978..   | 176   | 221    | 103   | 51      | 148    | 141   | 281   | 24      |
| ..... number, 1982..  | 1 503 | 2 008  | 916   | 226     | 755    | 1 109 | 2 260 | 133     |
| ..... number, 1978..  | 1 252 | 1 879  | 814   | 223     | 687    | 1 345 | 1 953 | 97      |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 218   | 234    | 146   | 80      | 178    | 156   | 360   | 43      |
| ..... farms, 1978..   | 197   | 252    | 113   | 60      | 155    | 161   | 309   | 26      |
| ..... number, 1982..  | 1 185 | 1 926  | 892   | 240     | 694    | 1 065 | 2 369 | 165     |
| ..... number, 1978..  | 1 198 | 1 921  | 562   | 248     | 529    | 1 635 | 2 092 | 108     |
| <b>SALES</b>  |       |        |       |         |        |       |       |         |
| Dairy products sold..... farms, 1982..                          | 14    | 8      | 11    | 2       | 13     | 8     | 8     | 1       |
| ..... farms, 1978..   | 15    | 9      | 12    | 3       | 10     | 6     | 17    | -       |
| ..... \$1,000, 1982..   | 499   | 353    | 477   | (D)     | 104    | 610   | 302   | (D)     |
| ..... \$1,000, 1978..   | 327   | 279    | 399   | 4       | 113    | 263   | 557   | -       |
| Cattle and calves sold..... farms, 1982..                       | 211   | 270    | 146   | 78      | 168    | 157   | 384   | 42      |
| ..... farms, 1978..   | 212   | 283    | 128   | 63      | 176    | 167   | 341   | 23      |
| ..... number, 1982..  | 2 699 | 4 119  | 1 514 | 527     | 1 474  | 2 510 | 4 942 | 381     |
| ..... number, 1978..  | 2 847 | 4 800  | 1 753 | 469     | 1 689  | 3 093 | 5 212 | 229     |
| ..... \$1,000, 1982..   | 626   | 1 345  | 523   | 136     | 383    | 704   | 1 712 | 90      |
| ..... \$1,000, 1978..   | 782   | 1 327  | 441   | 138     | 384    | 832   | 1 614 | 52      |
| 1982 farms by number sold:                                      |       |        |       |         |        |       |       |         |
| 1 to 9..... farms, 1982..                                       | 101   | 150    | 92    | 59      | 115    | 72    | 228   | 31      |
| ..... farms, 1978..   | 71    | 66     | 31    | 15      | 39     | 48    | 98    | 5       |
| 10 to 19..... farms, 1982..                                     | 38    | 36     | 20    | 4       | 14     | 28    | 48    | 6       |
| ..... farms, 1978..   | -     | 15     | 3     | -       | -      | 7     | 7     | -       |
| 20 to 49..... farms, 1982..                                     | 1     | 2      | -     | -       | -      | 2     | 2     | -       |
| ..... farms, 1978..   | -     | 1      | -     | -       | -      | -     | -     | -       |
| 50 to 99..... farms, 1982..                                     | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 100 to 199..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 200 to 499..... farms, 1982..                                   | -     | -      | -     | -       | -      | -     | -     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | -     | -       |
| 500 or more..... farms, 1982..                                  | -     | -      | -     | -       | -      | -     | 1     | -       |
| ..... farms, 1978..   | -     | -      | -     | -       | -      | -     | (D)   | -       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>SALES—Con.</b>                              |               |         |          |       |         |        |        |         |
| Cattle and calves sold—Con.                    |               |         |          |       |         |        |        |         |
| Calves sold                                    |               |         |          |       |         |        |        |         |
| farms, 1982                                    | 9 507         | 291     | 187      | 6     | 245     | 45     | 119    | 105     |
| 1978   | 9 576         | 326     | 200      | 11    | 214     | 39     | 123    | 105     |
| number, 1982                                   | 93 879        | 2 388   | 2 346    | 39    | 2 229   | 390    | 588    | 928     |
| 1978   | 99 212        | 2 814   | 2 610    | (D)   | 2 093   | 325    | 719    | 1 049   |
| \$1,000, 1982                                  | 18 917        | 462     | 385      | (D)   | 488     | 68     | 113    | 188     |
| 1978   | 19 268        | 560     | 424      | 8     | 444     | 34     | 151    | 196     |
| 1982 farms by number sold:                     |               |         |          |       |         |        |        |         |
| 1 to 9   | 6 387         | 206     | 103      | 4     | 167     | 29     | 107    | 75      |
| 10 to 19                                       | 1 920         | 59      | 39       | 2     | 55      | 12     | 11     | 20      |
| 20 to 49                                       | 1 036         | 23      | 39       | -     | 19      | 4      | 1      | 9       |
| 50 to 99                                       | 133           | 3       | 6        | -     | 2       | -      | -      | -       |
| 100 to 199                                     | 28            | -       | -        | -     | 2       | -      | -      | 1       |
| 200 to 499                                     | 2             | -       | -        | -     | -       | -      | -      | -       |
| 500 or more                                    | 1             | -       | -        | -     | -       | -      | -      | -       |
| farms  | (D)           | -       | -        | -     | -       | -      | -      | -       |
| number   |               |         |          |       |         |        |        |         |
| Cattle sold                                    |               |         |          |       |         |        |        |         |
| farms, 1982                                    | 10 390        | 300     | 274      | 9     | 215     | 40     | 134    | 85      |
| 1978   | 10 088        | 316     | 249      | 12    | 189     | 59     | 150    | 78      |
| number, 1982                                   | 144 032       | 2 899   | 3 600    | 16    | 2 428   | 305    | 855    | 694     |
| 1978   | 138 661       | 3 993   | 3 715    | (D)   | 2 067   | 583    | 987    | 700     |
| \$1,000, 1982                                  | 56 223        | 1 066   | 1 489    | 7     | 882     | 154    | 333    | 237     |
| 1978   | 49 035        | 1 352   | 1 282    | 16    | 665     | 245    | 275    | 200     |
| 1982 farms by number sold:                     |               |         |          |       |         |        |        |         |
| 1 to 9   | 6 984         | 222     | 167      | 9     | 153     | 34     | 107    | 59      |
| 10 to 19                                       | 1 770         | 51      | 50       | -     | 32      | 5      | 22     | 15      |
| 20 to 49                                       | 1 143         | 21      | 41       | -     | 21      | -      | 4      | 11      |
| 50 to 99                                       | 318           | 4       | 14       | -     | 7       | -      | -      | -       |
| 100 to 199                                     | 127           | -       | 2        | -     | 2       | 1      | 1      | -       |
| 200 to 499                                     | 32            | 2       | -        | -     | -       | -      | -      | -       |
| 500 or more                                    | 16            | -       | -        | -     | -       | -      | -      | -       |
| farms  | 14 406        | -       | -        | -     | -       | -      | -      | -       |
| number   |               |         |          |       |         |        |        |         |
| Cattle fattened on grain and concentrates sold |               |         |          |       |         |        |        |         |
| farms, 1982                                    | 1 718         | 35      | 82       | -     | 17      | 18     | 44     | 12      |
| 1978   | 1 471         | 43      | 61       | 4     | 14      | 8      | 41     | 10      |
| number, 1982                                   | 20 350        | 170     | 1 227    | -     | 207     | 180    | 359    | 87      |
| 1978   | 18 012        | 477     | 960      | 6     | 74      | (D)    | 319    | 183     |
| \$1,000, 1982                                  | 9 693         | 69      | 576      | -     | 93      | 109    | 151    | 26      |
| 1978   | 7 143         | 164     | 381      | 1     | 27      | (D)    | 91     | 40      |
| 1982 farms by number sold:                     |               |         |          |       |         |        |        |         |
| 1 to 9   | 1 309         | 31      | 48       | -     | 14      | 15     | 33     | 9       |
| 10 to 19                                       | 227           | 3       | 13       | -     | 1       | 2      | 8      | 1       |
| 20 to 49                                       | 116           | 1       | 14       | -     | 1       | -      | 2      | 2       |
| 50 to 99                                       | 37            | -       | 6        | -     | -       | -      | -      | -       |
| 100 to 199                                     | 18            | -       | 1        | -     | 1       | 1      | 1      | -       |
| 200 to 499                                     | 7             | -       | -        | -     | -       | -      | -      | -       |
| 500 or more                                    | 4             | -       | -        | -     | -       | -      | -      | -       |
| farms  | 3 077         | -       | -        | -     | -       | -      | -      | -       |
| number   |               |         |          |       |         |        |        |         |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item                                      | Clay | Doddridge | Fayette | Gilmer | Grant | Greenbrier | Hampshire | Hancock |
|---|------|-----------|---------|--------|-------|------------|-----------|---------|
| <b>SALES—Con.</b>                         |      |           |         |        |       |            |           |         |
| Cattle and calves sold—Con.               |      |           |         |        |       |            |           |         |
| Calves sold ----- farms, 1982..           | 56   | 134       | 129     | 156    | 212   | 425        | 252       | 24      |
| ----- farms, 1978..                       | 55   | 122       | 115     | 145    | 223   | 412        | 255       | 25      |
| ----- number, 1982..                      | 354  | 946       | 857     | 1 272  | 2 101 | 5 966      | 3 208     | 160     |
| ----- number, 1978..                      | 528  | 879       | 819     | 1 504  | 3 390 | 5 610      | 3 130     | 128     |
| ----- \$1,000, 1982..                     | 69   | 191       | 159     | 233    | 464   | 1 300      | 682       | 33      |
| ----- \$1,000, 1978..                     | 96   | 175       | 161     | 312    | 639   | 1 277      | 664       | 20      |
| 1982 farms by number sold:                |      |           |         |        |       |            |           |         |
| 1 to 9 ----- farms..                      | 43   | 104       | 99      | 108    | 133   | 245        | 148       | 19      |
| ----- number..                            | 11   | 18        | 23      | 32     | 53    | 97         | 49        | 3       |
| 10 to 19 ----- farms..                    | 2    | 12        | 6       | 16     | 23    | 65         | 42        | 2       |
| ----- number..                            | -    | -         | 1       | -      | 3     | 13         | 13        | -       |
| 20 to 49 ----- farms..                    | -    | -         | -       | -      | -     | 4          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | 1          | -         | -       |
| 50 to 99 ----- farms..                    | -    | -         | -       | -      | -     | 1          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| 100 to 199 ----- farms..                  | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| 200 to 499 ----- farms..                  | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| 500 or more ----- farms..                 | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| Cattle sold ----- farms, 1982..           |      |           |         |        |       |            |           |         |
| ----- farms, 1978..                       | 44   | 145       | 132     | 129    | 189   | 519        | 307       | 45      |
| ----- number, 1982..                      | 51   | 140       | 119     | 119    | 197   | 485        | 309       | 40      |
| ----- number, 1978..                      | 224  | 1 119     | 1 883   | 1 179  | 4 344 | 18 871     | 5 602     | 242     |
| ----- \$1,000, 1982..                     | 412  | 1 221     | 1 234   | 1 452  | 3 184 | 13 385     | 4 573     | 288     |
| ----- \$1,000, 1978..                     | 74   | 379       | 641     | 440    | 1 729 | 7 601      | 2 233     | 93      |
| ----- 1978..                              | 142  | 387       | 439     | 483    | 1 079 | 5 203      | 1 555     | 106     |
| 1982 farms by number sold:                |      |           |         |        |       |            |           |         |
| 1 to 9 ----- farms..                      | 40   | 106       | 103     | 91     | 96    | 250        | 167       | 39      |
| ----- number..                            | 3    | 27        | 15      | 20     | 38    | 86         | 80        | 5       |
| 10 to 19 ----- farms..                    | 1    | 12        | 8       | 18     | 32    | 113        | 37        | 1       |
| ----- number..                            | -    | -         | 1       | -      | 11    | 40         | 13        | -       |
| 20 to 49 ----- farms..                    | -    | -         | 4       | -      | 9     | 19         | 8         | -       |
| ----- number..                            | -    | -         | -       | -      | 3     | 6          | 1         | -       |
| 50 to 99 ----- farms..                    | -    | -         | 1       | -      | -     | 5          | 1         | -       |
| ----- number..                            | -    | -         | (D)     | -      | -     | 6 221      | (D)       | -       |
| 100 to 199 ----- farms..                  | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| 200 to 499 ----- farms..                  | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| 500 or more ----- farms..                 | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |
| Cattle fattened on grain and concentrates |      |           |         |        |       |            |           |         |
| sold ----- farms, 1982..                  | 4    | 21        | 21      | 18     | 19    | 68         | 55        | 19      |
| ----- farms, 1978..                       | 3    | 13        | 17      | 16     | 22    | 52         | 54        | 16      |
| ----- number, 1982..                      | 10   | 93        | 188     | 115    | 542   | 2 006      | 807       | 77      |
| ----- number, 1978..                      | 11   | 79        | 88      | 91     | 390   | 1 161      | 625       | 117     |
| ----- \$1,000, 1982..                     | 3    | 31        | 91      | 46     | 286   | 1 081      | 371       | 37      |
| ----- \$1,000, 1978..                     | 3    | 27        | 25      | 30     | 143   | 558        | 221       | 47      |
| 1982 farms by number sold:                |      |           |         |        |       |            |           |         |
| 1 to 9 ----- farms..                      | 4    | 19        | 15      | 14     | 12    | 50         | 33        | 17      |
| ----- number..                            | 1    | 1         | 5       | 1      | 2     | 7          | 15        | 2       |
| 10 to 19 ----- farms..                    | -    | 1         | -       | 3      | 1     | 6          | 3         | -       |
| ----- number..                            | -    | -         | 1       | -      | 2     | 2          | 2         | -       |
| 20 to 49 ----- farms..                    | -    | -         | -       | -      | 1     | 1          | 2         | -       |
| ----- number..                            | -    | -         | -       | -      | 1     | 1          | 1         | -       |
| 50 to 99 ----- farms..                    | -    | -         | -       | -      | 1     | 1          | 1         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | 1          | -         | -       |
| 100 to 199 ----- farms..                  | -    | -         | -       | -      | -     | 1          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | 1          | -         | -       |
| 200 to 499 ----- farms..                  | -    | -         | -       | -      | -     | 1          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | (D)        | -         | -       |
| 500 or more ----- farms..                 | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number..                            | -    | -         | -       | -      | -     | -          | -         | -       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item                                      | Hardy | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |
|---|-------|----------|---------|-----------|---------|-------|---------|-------|
| <b>SALES—Con.</b>                         |       |          |         |           |         |       |         |       |
| Cattle and calves sold—Con.               |       |          |         |           |         |       |         |       |
| Calves sold ----- farms, 1982..           | 238   | 319      | 367     | 170       | 74      | 206   | 86      | 4     |
| 1978..                                    | 238   | 360      | 377     | 181       | 93      | 251   | 72      | 8     |
| number, 1982..                            | 3 418 | 2 992    | 3 005   | 3 881     | 430     | 1 967 | 334     | 45    |
| 1978..                                    | 3 276 | 3 667    | 3 080   | 3 785     | 595     | 2 833 | 326     | 75    |
| \$1,000, 1982..                           | 784   | 605      | 624     | 494       | 81      | 398   | 52      | (D)   |
| 1978..                                    | 696   | 745      | 638     | 545       | 111     | 591   | 55      | (D)   |
| 1982 farms by number sold:                |       |          |         |           |         |       |         |       |
| 1 to 9 .....                              | 125   | 207      | 262     | 71        | 62      | 131   | 79      | 2     |
| 10 to 19 .....                            | 50    | 74       | 72      | 30        | 8       | 50    | 5       | 1     |
| 20 to 49 .....                            | 56    | 36       | 31      | 49        | 4       | 23    | 2       | 1     |
| 50 to 99 .....                            | 4     | 2        | 1       | 14        | -       | 2     | -       | -     |
| 100 to 199 .....                          | 3     | -        | 1       | 6         | -       | -     | -       | -     |
| 200 to 499 .....                          | -     | -        | -       | -         | -       | -     | -       | -     |
| 500 or more ----- farms..                 | -     | -        | -       | -         | -       | -     | -       | -     |
| number..                                  | -     | -        | -       | -         | -       | -     | -       | -     |
| Cattle sold ----- farms, 1982..           |       |          |         |           |         |       |         |       |
| 1978..                                    | 252   | 334      | 377     | 200       | 99      | 237   | 83      | 8     |
| number, 1982..                            | 7 577 | 3 485    | 2 828   | 4 809     | 549     | 2 940 | 375     | 39    |
| 1978..                                    | 7 208 | 4 244    | 3 880   | 6 093     | 655     | 3 850 | 486     | 121   |
| \$1,000, 1982..                           | 3 358 | 1 302    | 979     | 2 077     | 207     | 1 056 | 145     | 20    |
| 1978..                                    | 2 707 | 1 445    | 1 320   | 2 274     | 182     | 1 403 | 136     | (D)   |
| 1982 farms by number sold:                |       |          |         |           |         |       |         |       |
| 1 to 9 .....                              | 132   | 219      | 283     | 87        | 82      | 140   | 72      | 7     |
| 10 to 19 .....                            | 39    | 72       | 69      | 44        | 14      | 50    | 8       | -     |
| 20 to 49 .....                            | 40    | 34       | 21      | 44        | 3       | 39    | 2       | 1     |
| 50 to 99 .....                            | 21    | 8        | 3       | 15        | -       | 7     | 1       | -     |
| 100 to 199 .....                          | 15    | 1        | 1       | 9         | -       | 1     | -       | -     |
| 200 to 499 .....                          | 3     | -        | -       | 1         | -       | -     | -       | -     |
| 500 or more ----- farms..                 | 2     | -        | -       | -         | -       | -     | -       | -     |
| number..                                  | (D)   | -        | -       | -         | -       | -     | -       | -     |
| Cattle fattened on grain and concentrates |       |          |         |           |         |       |         |       |
| sold ----- farms, 1982..                  | 57    | 38       | 59      | 45        | 31      | 18    | 8       | 1     |
| 1978..                                    | 42    | 34       | 49      | 46        | 28      | 23    | 16      | 2     |
| number, 1982..                            | 2 474 | 336      | 276     | 1 070     | 136     | 125   | 37      | (D)   |
| 1978..                                    | 2 049 | 239      | 355     | 1 406     | 123     | 187   | 51      | (D)   |
| \$1,000, 1982..                           | 1 432 | 154      | 103     | 544       | 59      | 57    | 11      | (D)   |
| 1978..                                    | 945   | 81       | 139     | 646       | 32      | 63    | 13      | (D)   |
| 1982 farms by number sold:                |       |          |         |           |         |       |         |       |
| 1 to 9 .....                              | 19    | 28       | 51      | 23        | 28      | 15    | 7       | 1     |
| 10 to 19 .....                            | 12    | 5        | 5       | 9         | 3       | 1     | -       | -     |
| 20 to 49 .....                            | 11    | 5        | 3       | 6         | -       | 2     | 1       | -     |
| 50 to 99 .....                            | 8     | -        | -       | 4         | -       | -     | -       | -     |
| 100 to 199 .....                          | 4     | -        | -       | 3         | -       | -     | -       | -     |
| 200 to 499 .....                          | 3     | -        | -       | -         | -       | -     | -       | -     |
| 500 or more ----- farms..                 | -     | -        | -       | -         | -       | -     | -       | -     |
| number..                                  | -     | -        | -       | -         | -       | -     | -       | -     |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | McDowell | Marion | Marshall | Mason | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|-------|--------|---------|-------|------------|
| <b>SALES—Con.</b>  |          |        |          |       |        |         |       |            |
| Cattle and calves sold—Con.  |          |        |          |       |        |         |       |            |
| Calves sold ----- farms, 1982..                                    | 3        | 191    | 246      | 350   | 239    | 152     | 3     | 191        |
| 1978..   | 1        | 196    | 245      | 340   | 177    | 159     | 1     | 223        |
| number, 1982..   | 8        | 1 465  | 2 185    | 3 870 | 1 877  | 1 977   | 7     | 1 792      |
| 1978..   | (D)      | 1 697  | 2 074    | 4 908 | 1 535  | 1 618   | (D)   | 1 987      |
| \$1,000, 1982..  | 1        | 292    | 369      | 689   | 388    | 408     | (D)   | 340        |
| 1978..   | (D)      | 336    | 284      | 638   | 337    | 322     | (D)   | 391        |
| 1982 farms by number sold:   |          |        |          |       |        |         |       |            |
| 1 to 9 .....   | 3        | 137    | 173      | 218   | 174    | 89      | 3     | 131        |
| 10 to 19 .....   | -        | 40     | 49       | 79    | 46     | 35      | -     | 35         |
| 20 to 49 .....   | -        | 13     | 18       | 43    | 17     | 22      | -     | 22         |
| 50 to 99 .....   | -        | 1      | 6        | 9     | 2      | 5       | -     | 3          |
| 100 to 199 .....   | -        | -      | -        | 1     | -      | 1       | -     | -          |
| 200 to 499 .....   | -        | -      | -        | -     | -      | -       | -     | -          |
| 500 or more ----- farms..  | -        | -      | -        | -     | -      | -       | -     | -          |
| number..   | -        | -      | -        | -     | -      | -       | -     | -          |
| Cattle sold ----- farms, 1982..                                    |          |        |          |       |        |         |       |            |
| 1978..   | 4        | 226    | 282      | 357   | 231    | 181     | 3     | 222        |
| number, 1982..   | 1        | 204    | 283      | 338   | 207    | 160     | 1     | 232        |
| 1978..   | 29       | 1 803  | 1 998    | 3 974 | 1 811  | 1 621   | 12    | 1 680      |
| \$1,000, 1982..  | (D)      | 1 706  | 1 946    | 3 715 | 2 043  | 2 217   | (D)   | 2 085      |
| 1978..   | 8        | 638    | 756      | 1 495 | 641    | 669     | 5     | 542        |
| 1978..   | (D)      | 531    | 625      | 1 245 | 658    | 853     | (D)   | 661        |
| 1982 farms by number sold:   |          |        |          |       |        |         |       |            |
| 1 to 9 .....   | 2        | 181    | 215      | 244   | 186    | 130     | 3     | 167        |
| 10 to 19 .....   | 2        | 32     | 54       | 59    | 25     | 31      | -     | 37         |
| 20 to 49 .....   | -        | 11     | 11       | 37    | 13     | 18      | -     | 16         |
| 50 to 99 .....   | -        | 1      | 2        | 15    | 7      | 2       | -     | 2          |
| 100 to 199 .....   | -        | -      | -        | 2     | -      | -       | -     | -          |
| 200 to 499 .....   | -        | 1      | -        | -     | -      | -       | -     | -          |
| 500 or more ----- farms..  | -        | -      | -        | -     | -      | -       | -     | -          |
| number..   | -        | -      | -        | -     | -      | -       | -     | -          |
| Cattle fattened on grain and concentrates sold ----- farms, 1982.. |          |        |          |       |        |         |       |            |
| 1978..   | -        | 50     | 47       | 66    | 25     | 49      | 2     | 42         |
| number, 1982..   | -        | 33     | 59       | 56    | 25     | 35      | 1     | 31         |
| 1978..   | -        | 192    | 205      | 872   | 132    | 279     | (D)   | 246        |
| \$1,000, 1982..  | -        | 124    | 263      | 546   | 109    | 320     | (D)   | 253        |
| 1978..   | -        | 64     | 90       | 400   | 36     | 147     | (D)   | 101        |
| 1978..   | -        | 39     | 91       | 177   | 35     | 123     | (D)   | 79         |
| 1982 farms by number sold:   |          |        |          |       |        |         |       |            |
| 1 to 9 .....   | -        | 46     | 43       | 45    | 22     | 40      | 2     | 36         |
| 10 to 19 .....   | -        | 3      | 3        | 12    | 1      | 6       | -     | 4          |
| 20 to 49 .....   | -        | 1      | 1        | 4     | 2      | 3       | -     | 2          |
| 50 to 99 .....   | -        | -      | -        | 3     | -      | -       | -     | -          |
| 100 to 199 .....   | -        | -      | -        | 2     | -      | -       | -     | -          |
| 200 to 499 .....   | -        | -      | -        | -     | -      | -       | -     | -          |
| 500 or more ----- farms..  | -        | -      | -        | -     | -      | -       | -     | -          |
| number..   | -        | -      | -        | -     | -      | -       | -     | -          |





**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item                                      | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|---|--------|---------|----------|---------|-------|---------|--------|--------|
| <b>SALES—Con.</b>                         |        |         |          |         |       |         |        |        |
| Cattle and calves sold—Con.               |        |         |          |         |       |         |        |        |
| Calves sold ----- farms, 1982--           | 212    | 136     | 195      | 200     | 303   | 202     | 147    | 99     |
| 1978--                                    | 229    | 153     | 192      | 194     | 253   | 186     | 155    | 112    |
| number, 1982--                            | 1 202  | 797     | 2 231    | 3 369   | 2 591 | 1 544   | 1 590  | 962    |
| 1978--                                    | 2 118  | 1 000   | 2 447    | 1 669   | 2 430 | 1 568   | 1 498  | 1 216  |
| \$1,000, 1982--                           | 251    | 169     | 455      | 1 047   | 525   | 271     | 351    | 188    |
| 1978--                                    | 373    | 195     | 523      | 386     | 480   | 327     | 314    | 274    |
| 1982 farms by number sold:                |        |         |          |         |       |         |        |        |
| 1 to 9 -----                              | 175    | 114     | 121      | 137     | 197   | 147     | 94     | 62     |
| 10 to 19 -----                            | 28     | 16      | 36       | 49      | 83    | 46      | 33     | 25     |
| 20 to 49 -----                            | 9      | 5       | 30       | 13      | 22    | 6       | 19     | 12     |
| 50 to 99 -----                            | -      | 1       | 8        | -       | -     | 3       | -      | -      |
| 100 to 199 -----                          | -      | -       | -        | -       | 1     | -       | -      | -      |
| 200 to 499 -----                          | -      | -       | -        | -       | -     | -       | 1      | -      |
| 500 or more ----- farms--                 | -      | -       | -        | 1       | -     | -       | -      | -      |
| number--                                  | -      | -       | -        | (D)     | -     | -       | -      | -      |
| Cattle sold ----- farms, 1982--           |        |         |          |         |       |         |        |        |
| 1978--                                    | 221    | 156     | 242      | 214     | 282   | 215     | 150    | 98     |
| number, 1982--                            | 224    | 155     | 234      | 199     | 293   | 197     | 149    | 95     |
| 1978--                                    | 1 435  | 1 263   | 5 678    | 1 982   | 2 523 | 3 300   | 1 700  | 1 112  |
| \$1,000, 1982--                           | 1 461  | 1 089   | 4 532    | 2 113   | 3 271 | 2 215   | 1 671  | 1 008  |
| 1978--                                    | 480    | 383     | 2 398    | 707     | 849   | 1 071   | 647    | 412    |
| 1978--                                    | 469    | 337     | 1 624    | 716     | 1 123 | 750     | 629    | 305    |
| 1982 farms by number sold:                |        |         |          |         |       |         |        |        |
| 1 to 9 -----                              | 180    | 112     | 144      | 159     | 186   | 147     | 114    | 68     |
| 10 to 19 -----                            | 28     | 24      | 35       | 32      | 62    | 31      | 16     | 14     |
| 20 to 49 -----                            | 11     | 20      | 36       | 18      | 30    | 24      | 13     | 11     |
| 50 to 99 -----                            | 2      | -       | 17       | 3       | 4     | 10      | 4      | 4      |
| 100 to 199 -----                          | -      | -       | 8        | 2       | -     | 2       | 3      | 1      |
| 200 to 499 -----                          | -      | -       | 1        | -       | -     | -       | -      | -      |
| 500 or more ----- farms--                 | -      | -       | 1        | -       | -     | 1       | -      | -      |
| number--                                  | -      | -       | (D)      | -       | -     | (D)     | -      | -      |
| Cattle fattened on grain and concentrates |        |         |          |         |       |         |        |        |
| sold ----- farms, 1982--                  | 62     | 21      | 41       | 22      | 20    | 30      | 41     | 19     |
| 1978--                                    | 47     | 23      | 23       | 23      | 24    | 19      | 27     | 16     |
| number, 1982--                            | 367    | 79      | 1 293    | 71      | 80    | 787     | 186    | 128    |
| 1978--                                    | 247    | 96      | 596      | 201     | 179   | 188     | 189    | 118    |
| \$1,000, 1982--                           | 148    | 31      | 751      | 25      | 26    | 197     | 73     | 60     |
| 1978--                                    | 89     | 32      | 221      | 78      | 64    | 48      | 78     | 39     |
| 1982 farms by number sold:                |        |         |          |         |       |         |        |        |
| 1 to 9 -----                              | 56     | 19      | 32       | 21      | 16    | 22      | 36     | 15     |
| 10 to 19 -----                            | 4      | 2       | 6        | 1       | 4     | 6       | 4      | 2      |
| 20 to 49 -----                            | -      | -       | 2        | -       | -     | 1       | 1      | 2      |
| 50 to 99 -----                            | 2      | -       | -        | -       | -     | -       | -      | -      |
| 100 to 199 -----                          | -      | -       | -        | -       | -     | -       | -      | -      |
| 200 to 499 -----                          | -      | -       | -        | -       | -     | -       | -      | -      |
| 500 or more ----- farms--                 | -      | -       | 1        | -       | -     | 1       | -      | -      |
| number--                                  | -      | -       | (D)      | -       | -     | (D)     | -      | -      |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

| Item                                      | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|---|-------|--------|-------|---------|--------|-------|-------|---------|
| <b>SALES—Con.</b>                         |       |        |       |         |        |       |       |         |
| Cattle and calves sold—Con.               |       |        |       |         |        |       |       |         |
| Calves sold ----- farms, 1982..           | 178   | 185    | 91    | 59      | 144    | 112   | 253   | 35      |
| 1978..                                    | 143   | 213    | 90    | 42      | 137    | 138   | 257   | 18      |
| number, 1982..                            | 1 604 | 1 303  | 615   | 319     | 787    | 1 177 | 1 911 | 196     |
| 1978..                                    | 1 163 | 1 789  | 787   | 207     | 987    | 1 584 | 1 903 | 124     |
| \$1,000, 1982..                           | 274   | 283    | 129   | 60      | 152    | 227   | 380   | 37      |
| 1978..                                    | 226   | 297    | 147   | 45      | 174    | 340   | 375   | 23      |
| 1982 farms by number sold:                |       |        |       |         |        |       |       |         |
| 1 to 9 .....                              | 109   | 137    | 72    | 47      | 120    | 72    | 186   | 30      |
| 10 to 19 .....                            | 48    | 34     | 12    | 10      | 21     | 25    | 50    | 3       |
| 20 to 49 .....                            | 20    | 13     | 7     | 2       | 3      | 14    | 16    | 2       |
| 50 to 99 .....                            | 1     | 1      | -     | -       | -      | 1     | 1     | -       |
| 100 to 199 .....                          | -     | -      | -     | -       | -      | -     | -     | -       |
| 200 to 499 .....                          | -     | -      | -     | -       | -      | -     | -     | -       |
| 500 or more ----- farms..                 | -     | -      | -     | -       | -      | -     | -     | -       |
| number..                                  | -     | -      | -     | -       | -      | -     | -     | -       |
| Cattle sold ----- farms, 1982..           |       |        |       |         |        |       |       |         |
| 1978..                                    | 159   | 207    | 115   | 46      | 137    | 121   | 319   | 31      |
| number, 1982..                            | 1 175 | 2 221  | 99    | 49      | 131    | 126   | 267   | 19      |
| 1978..                                    | 1 095 | 2 816  | 899   | 208     | 687    | 1 333 | 3 031 | 185     |
| \$1,000, 1982..                           | 1 684 | 3 011  | 966   | 262     | 702    | 1 509 | 3 309 | 105     |
| 1978..                                    | 352   | 1 062  | 395   | 76      | 231    | 477   | 1 331 | 53      |
| 1978..                                    | 555   | 1 030  | 294   | 93      | 209    | 493   | 1 239 | 29      |
| 1982 farms by number sold:                |       |        |       |         |        |       |       |         |
| 1 to 9 .....                              | 122   | 132    | 87    | 42      | 120    | 75    | 238   | 26      |
| 10 to 19 .....                            | 25    | 37     | 18    | 4       | 13     | 29    | 54    | 2       |
| 20 to 49 .....                            | 11    | 25     | 8     | -       | 4      | 13    | 21    | 3       |
| 50 to 99 .....                            | 1     | 11     | 2     | -       | -      | 4     | 4     | -       |
| 100 to 199 .....                          | -     | -      | -     | -       | -      | -     | 1     | -       |
| 200 to 499 .....                          | -     | 1      | -     | -       | -      | -     | -     | -       |
| 500 or more ----- farms..                 | -     | -      | -     | -       | -      | -     | -     | -       |
| number..                                  | -     | -      | -     | -       | -      | -     | (D)   | -       |
| Cattle fattened on grain and concentrates |       |        |       |         |        |       |       |         |
| sold ----- farms, 1982..                  | 20    | 16     | 31    | 11      | 18     | 17    | 90    | 8       |
| 1978..                                    | 23    | 15     | 27    | 11      | 19     | 17    | 69    | 5       |
| number, 1982..                            | 109   | 91     | 165   | 42      | 63     | 165   | 1 079 | 64      |
| 1978..                                    | 87    | 106    | 154   | 38      | 101    | 190   | 1 214 | 21      |
| \$1,000, 1982..                           | 38    | 35     | 56    | 18      | 24     | 70    | 586   | 17      |
| 1978..                                    | 23    | 38     | 44    | 16      | 27     | 51    | 535   | 7       |
| 1982 farms by number sold:                |       |        |       |         |        |       |       |         |
| 1 to 9 .....                              | 14    | 14     | 25    | 10      | 17     | 10    | 74    | 5       |
| 10 to 19 .....                            | 6     | 1      | 6     | 1       | 1      | 4     | 10    | 3       |
| 20 to 49 .....                            | -     | 1      | -     | -       | -      | 3     | 4     | -       |
| 50 to 99 .....                            | -     | -      | -     | -       | -      | -     | 1     | -       |
| 100 to 199 .....                          | -     | -      | -     | -       | -      | -     | -     | -       |
| 200 to 499 .....                          | -     | -      | -     | -       | -      | -     | -     | -       |
| 500 or more ----- farms..                 | -     | -      | -     | -       | -      | -     | -     | -       |
| number..                                  | -     | -      | -     | -       | -      | -     | (D)   | -       |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>INVENTORY</b>   |               |         |          |       |         |        |        |         |
| Hogs and pigs ----- farms, 1982..                                    | 1 981         | 49      | 55       | 4     | 40      | 5      | 32     | 33      |
| 1978..   | 2 641         | 68      | 83       | 8     | 49      | 8      | 35     | 28      |
| number, 1982..   | 33 881        | 198     | 3 242    | 33    | 294     | 20     | 290    | 164     |
| 1978..   | 51 769        | 226     | 3 771    | 128   | 335     | 54     | 418    | 155     |
| Farms by inventory:  |               |         |          |       |         |        |        |         |
| 1 to 9 ----- farms, 1982..   | 1 428         | 44      | 19       | 3     | 35      | 4      | 25     | 29      |
| 1978..   | 1 833         | 65      | 31       | 5     | 42      | 7      | 24     | 25      |
| 10 to 49 ----- farms, 1982..   | 406           | 5       | 24       | 1     | 4       | 1      | 5      | 4       |
| 1978..   | 585           | 3       | 39       | 2     | 6       | 1      | 8      | 3       |
| 50 to 99 ----- farms, 1982..   | 83            | -       | 5        | -     | 1       | -      | 2      | -       |
| 1978..   | 123           | -       | 4        | 1     | 1       | -      | 2      | -       |
| 100 to 199 ----- farms, 1982..                                       | 39            | -       | 4        | -     | -       | -      | -      | -       |
| 1978..   | 65            | -       | 5        | -     | -       | -      | 1      | -       |
| 200 to 499 ----- farms, 1982..                                       | 20            | -       | 2        | -     | -       | -      | -      | -       |
| 1978..   | 26            | -       | 2        | -     | -       | -      | -      | -       |
| 500 to 999 ----- farms, 1982..                                       | 4             | -       | 1        | -     | -       | -      | -      | -       |
| 1978..   | 7             | -       | 2        | -     | -       | -      | -      | -       |
| 1,000 or more ----- farms, 1982..                                    | 1             | -       | -        | -     | -       | -      | -      | -       |
| 1978..   | 2             | -       | -        | -     | -       | -      | -      | -       |
| number, 1982..   | (D)           | -       | -        | -     | -       | -      | -      | -       |
| 1978..   | (D)           | -       | -        | -     | -       | -      | -      | -       |
| Hogs and pigs used or to be used for<br>breeding ----- farms, 1982.. | 802           | 11      | 31       | 1     | 18      | 1      | 7      | 8       |
| 1978..   | 1 211         | 12      | 62       | 4     | 18      | 3      | 9      | 7       |
| number, 1982..   | 4 856         | 50      | 446      | (D)   | 120     | (D)    | 22     | 31      |
| 1978..   | 7 386         | 24      | 541      | 27    | 97      | (D)    | 35     | 18      |
| 1982 farms by inventory:   |               |         |          |       |         |        |        |         |
| 1 to 24 ----- farms, 1982..  | 772           | 11      | 27       | 1     | 17      | 1      | 7      | 8       |
| 25 to 49 ----- farms, 1982..   | 20            | -       | 1        | -     | -       | -      | -      | -       |
| 50 to 99 ----- farms, 1982..   | 8             | -       | 3        | -     | 1       | -      | -      | -       |
| 100 or more ----- farms, 1982..                                      | 2             | -       | -        | -     | -       | -      | -      | -       |
| number, 1982..   | (D)           | -       | -        | -     | -       | -      | -      | -       |
| Other hogs and pigs ----- farms, 1982..                              | 1 820         | 46      | 52       | 3     | 31      | 5      | 31     | 33      |
| 1978..   | 2 398         | 64      | 69       | 7     | 47      | 6      | 32     | 27      |
| number, 1982..   | 29 025        | 148     | 2 796    | (D)   | 174     | (D)    | 268    | 133     |
| 1978..   | 44 383        | 202     | 3 230    | 101   | 238     | (D)    | 383    | 137     |
| <b>LITTERS</b>   |               |         |          |       |         |        |        |         |
| Litters of pigs farrowed between—                                    |               |         |          |       |         |        |        |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..             | 858           | 13      | 33       | 1     | 19      | 2      | 7      | 10      |
| 1978..   | 1 291         | 13      | 67       | 4     | 19      | 3      | 11     | 7       |
| number, 1982..   | 6 527         | 51      | 545      | (D)   | 170     | (D)    | 25     | 26      |
| 1978..   | 9 043         | 27      | 795      | 42    | 105     | 16     | 34     | 15      |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..              | 734           | 12      | 30       | 1     | 14      | 1      | 6      | 7       |
| 1978..   | 1 065         | 8       | 57       | 3     | 17      | 3      | 10     | 5       |
| number, 1982..   | 3 328         | 25      | 268      | (D)   | 82      | (D)    | 12     | 13      |
| 1978..   | 4 680         | 12      | 397      | (D)   | 47      | (D)    | 18     | 8       |
| June 1 and Nov. 30 ----- farms, 1982..                               | 626           | 8       | 25       | -     | 15      | 1      | 7      | 7       |
| 1978..   | 934           | 9       | 55       | 3     | 14      | 2      | 8      | 5       |
| number, 1982..   | 3 199         | 26      | 277      | -     | 88      | (D)    | 13     | 13      |
| 1978..   | 4 363         | 15      | 398      | (D)   | 58      | (D)    | 16     | 7       |
| <b>SALES</b>   |               |         |          |       |         |        |        |         |
| Hogs and pigs sold ----- farms, 1982..                               | 1 151         | 16      | 46       | 1     | 20      | 5      | 20     | 12      |
| 1978..   | 1 651         | 22      | 80       | 3     | 31      | 3      | 23     | 11      |
| number, 1982..   | 57 979        | 332     | 4 924    | (D)   | 1 174   | 39     | 600    | 146     |
| 1978..   | 73 750        | 182     | 5 500    | (D)   | 562     | (D)    | 405    | 128     |
| \$1,000, 1982..  | 5 162         | 24      | 549      | (D)   | 46      | 5      | (D)    | 12      |
| 1978..   | 5 476         | 11      | 463      | (D)   | 27      | 3      | (D)    | 7       |
| 1982 farms by number sold:   |               |         |          |       |         |        |        |         |
| 1 to 9 ----- farms, 1982..   | 434           | 8       | 7        | -     | 10      | 4      | 11     | 7       |
| 10 to 49 ----- farms, 1982..   | 475           | 6       | 17       | 1     | 7       | 1      | 6      | 5       |
| 50 to 99 ----- farms, 1982..   | 110           | 1       | 7        | -     | 2       | -      | 2      | -       |
| 100 to 199 ----- farms, 1982..                                       | 73            | 1       | 10       | -     | -       | -      | -      | -       |
| 200 to 499 ----- farms, 1982..                                       | 42            | -       | 3        | -     | -       | -      | 1      | -       |
| 500 to 999 ----- farms, 1982..                                       | 14            | -       | 1        | -     | 1       | -      | -      | -       |
| 1,000 or more ----- farms, 1982..                                    | 3             | -       | 1        | -     | -       | -      | -      | -       |
| number, 1982..   | 6 351         | -       | (D)      | -     | -       | -      | -      | -       |
| Feeder pigs sold ----- farms, 1982..                                 | 410           | 8       | 13       | -     | 11      | 1      | 3      | 5       |
| 1978..   | 570           | 3       | 32       | 1     | 9       | 2      | 3      | -       |
| number, 1982..   | 22 027        | 182     | 567      | -     | 1 004   | (D)    | 52     | 36      |
| 1978..   | 21 975        | 49      | 1 559    | (D)   | 288     | (D)    | 29     | -       |
| \$1,000, 1982..  | 874           | 6       | 24       | -     | 25      | (D)    | (D)    | 1       |
| 1978..   | 770           | 1       | 53       | (D)   | 7       | (D)    | (D)    | -       |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..        | 973           | 10      | 43       | 1     | 15      | 4      | 19     | 9       |
| 1978..   | 1 383         | 21      | 72       | 2     | 29      | 2      | 21     | 11      |
| number, 1982..   | 35 952        | 150     | 4 357    | (D)   | 170     | (D)    | 548    | 110     |
| 1978..   | 51 775        | 133     | 3 941    | (D)   | 274     | (D)    | 376    | 128     |
| \$1,000, 1982..  | 4 288         | 18      | 525      | (D)   | 21      | (D)    | 62     | 11      |
| 1978..   | 4 706         | 10      | 410      | (D)   | 20      | (D)    | 30     | 7       |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

| Item  | Clay | Doddridge | Fayette | Gilmer | Grant | Greenbrier | Hampshire | Hancock |
|---|------|-----------|---------|--------|-------|------------|-----------|---------|
| <b>INVENTORY</b>  |      |           |         |        |       |            |           |         |
| Hogs and pigs ----- farms, 1982..                                 | 16   | 28        | 29      | 43     | 45    | 79         | 95        | 7       |
| ----- farms, 1978..   | 11   | 36        | 36      | 33     | 65    | 116        | 118       | 10      |
| number, 1982..  | 115  | 132       | 176     | 140    | 976   | 529        | 2 485     | 58      |
| ----- number, 1978..  | 54   | 304       | 167     | 249    | 1 598 | 1 215      | 2 819     | 81      |
| Farms by inventory:   |      |           |         |        |       |            |           |         |
| 1 to 9 ----- farms, 1982..  | 14   | 23        | 26      | 41     | 25    | 68         | 52        | 6       |
| ----- farms, 1978..   | 9    | 29        | 31      | 24     | 37    | 90         | 62        | 7       |
| 10 to 49 ----- farms, 1982..                                      | 1    | 5         | 2       | 2      | 15    | 10         | 28        | 1       |
| ----- farms, 1978..   | 2    | 6         | 5       | 9      | 21    | 19         | 46        | 3       |
| 50 to 99 ----- farms, 1982..                                      | 1    | -         | 1       | -      | 3     | -          | 11        | -       |
| ----- farms, 1978..   | -    | 1         | -       | -      | 4     | 6          | 3         | -       |
| 100 to 199 ----- farms, 1982..                                    | -    | -         | -       | -      | 2     | 1          | 1         | -       |
| ----- farms, 1978..   | -    | -         | -       | -      | 2     | 1          | 5         | -       |
| 200 to 499 ----- farms, 1982..                                    | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- farms, 1978..   | -    | -         | -       | -      | 1     | -          | 2         | -       |
| 500 to 999 ----- farms, 1982..                                    | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- farms, 1978..   | -    | -         | -       | -      | -     | -          | -         | -       |
| 1,000 or more ----- farms, 1982..                                 | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- farms, 1978..   | -    | -         | -       | -      | -     | -          | -         | -       |
| number, 1982..  | -    | -         | -       | -      | -     | -          | -         | -       |
| ----- number, 1978..  | -    | -         | -       | -      | -     | -          | -         | -       |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 3    | 12        | 7       | 11     | 26    | 25         | 63        | 2       |
| ----- farms, 1978..   | 4    | 17        | 11      | 15     | 37    | 36         | 87        | 4       |
| number, 1982..  | 9    | 23        | 37      | 15     | 147   | 104        | 355       | (D)     |
| ----- number, 1978..  | 16   | 39        | 57      | 48     | 284   | 175        | 361       | 14      |
| 1982 farms by inventory:  |      |           |         |        |       |            |           |         |
| 1 to 24 ----- farms..   | 3    | 12        | 7       | 11     | 25    | 24         | 60        | 2       |
| 25 to 49 ----- farms..  | -    | -         | -       | -      | 1     | 1          | 3         | -       |
| 50 to 99 ----- farms..  | -    | -         | -       | -      | -     | -          | -         | -       |
| 100 or more ----- farms..   | -    | -         | -       | -      | -     | -          | -         | -       |
| number ----- number..   | -    | -         | -       | -      | -     | -          | -         | -       |
| Other hogs and pigs ----- farms, 1982..                           | 16   | 26        | 26      | 41     | 43    | 72         | 78        | 6       |
| ----- farms, 1978..   | 11   | 34        | 30      | 29     | 58    | 113        | 98        | 9       |
| number, 1982..  | 106  | 109       | 139     | 125    | 829   | 425        | 2 130     | (D)     |
| ----- number, 1978..  | 38   | 265       | 110     | 201    | 1 314 | 1 040      | 2 458     | 67      |
| <b>LITTERS</b>  |      |           |         |        |       |            |           |         |
| Litters of pigs farrowed between—                                 |      |           |         |        |       |            |           |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 5    | 12        | 7       | 11     | 27    | 27         | 65        | 2       |
| ----- farms, 1978..   | 4    | 18        | 11      | 15     | 40    | 37         | 92        | 4       |
| number, 1982..  | 18   | 23        | 39      | 14     | 182   | 124        | 516       | (D)     |
| ----- number, 1978..  | 16   | 43        | 68      | 63     | 277   | 188        | 494       | 18      |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 4    | 10        | 7       | 9      | 25    | 23         | 63        | 1       |
| ----- farms, 1978..   | 4    | 11        | 10      | 11     | 33    | 29         | 74        | 4       |
| number, 1982..  | (D)  | 14        | 18      | 10     | 89    | 67         | 277       | (D)     |
| ----- number, 1978..  | (D)  | 15        | 39      | 33     | 140   | 87         | 263       | 12      |
| June 1 and Nov. 30 ----- farms, 1982..                            | 2    | 7         | 7       | 4      | 20    | 16         | 54        | 2       |
| ----- farms, 1978..   | 2    | 12        | 7       | 11     | 31    | 28         | 70        | 3       |
| number, 1982..  | (D)  | 9         | 21      | 4      | 93    | 57         | 239       | (D)     |
| ----- number, 1978..  | (D)  | 28        | 29      | 30     | 137   | 101        | 231       | 6       |
| <b>SALES</b>  |      |           |         |        |       |            |           |         |
| Hogs and pigs sold ----- farms, 1982..                            | 6    | 15        | 10      | 12     | 32    | 40         | 77        | 3       |
| ----- farms, 1978..   | 5    | 16        | 11      | 20     | 44    | 54         | 107       | 8       |
| number, 1982..  | 103  | 140       | 243     | 83     | 1 477 | 971        | 4 753     | 67      |
| ----- number, 1978..  | 51   | 238       | 462     | 445    | 2 024 | 1 535      | 4 132     | 151     |
| \$1,000, 1982..   | (D)  | 13        | 16      | 8      | 160   | 95         | 342       | (D)     |
| ----- \$1,000, 1978..   | (D)  | 7         | 40      | 27     | 125   | 96         | 301       | (D)     |
| 1982 farms by number sold:  |      |           |         |        |       |            |           |         |
| 1 to 9 ----- farms..  | 2    | 10        | 5       | 9      | 4     | 25         | 13        | -       |
| 10 to 49 ----- farms..  | 4    | 5         | 3       | 3      | 20    | 12         | 33        | 3       |
| 50 to 99 ----- farms..  | -    | -         | 1       | -      | 4     | 1          | 20        | -       |
| 100 to 199 ----- farms..  | -    | -         | 1       | -      | 3     | 1          | 7         | -       |
| 200 to 499 ----- farms..  | -    | -         | -       | -      | 1     | 1          | 3         | -       |
| 500 to 999 ----- farms..  | -    | -         | -       | -      | -     | -          | 1         | -       |
| 1,000 or more ----- farms..                                       | -    | -         | -       | -      | -     | -          | -         | -       |
| number ----- number..   | -    | -         | -       | -      | -     | -          | -         | -       |
| Feeder pigs sold ----- farms, 1982..                              | 4    | 3         | 4       | 2      | 11    | 10         | 42        | 2       |
| ----- farms, 1978..   | 2    | 5         | 3       | 4      | 19    | 10         | 50        | 2       |
| number, 1982..  | 58   | (D)       | 134     | (D)    | 269   | 150        | 2 727     | (D)     |
| ----- number, 1978..  | (D)  | 86        | 80      | (D)    | 847   | 209        | 1 252     | (D)     |
| \$1,000, 1982..   | (D)  | (D)       | 3       | (D)    | 12    | 4          | 95        | (D)     |
| ----- \$1,000, 1978..   | (D)  | 2         | 2       | 3      | 28    | 6          | 43        | (D)     |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 6    | 13        | 8       | 11     | 25    | 36         | 53        | 3       |
| ----- farms, 1978..   | 4    | 12        | 11      | 16     | 31    | 49         | 88        | 8       |
| number, 1982..  | 45   | (D)       | 109     | (D)    | 1 208 | 821        | 2 026     | (D)     |
| ----- number, 1978..  | (D)  | 152       | 382     | (D)    | 1 177 | 1 326      | 2 880     | (D)     |
| \$1,000, 1982..   | 5    | (D)       | 13      | (D)    | 148   | 92         | 247       | (D)     |
| ----- \$1,000, 1978..   | (D)  | 5         | 37      | 23     | 97    | 90         | 258       | (D)     |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

| Item  | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis | Lincoln | Logan |
|---|--------|----------|---------|-----------|---------|-------|---------|-------|
| <b>INVENTORY</b>  |        |          |         |           |         |       |         |       |
| Hogs and pigs ----- farms, 1982..                             | 118    | 33       | 63      | 57        | 16      | 19    | 33      | 6     |
| 1978..  | 164    | 31       | 81      | 58        | 23      | 39    | 29      | 7     |
| number, 1982..  | 4 675  | 179      | 580     | 3 622     | 218     | 115   | 149     | 47    |
| 1978..  | 7 545  | 233      | 487     | 3 290     | 436     | 134   | 96      | 49    |
| Farms by inventory:   |        |          |         |           |         |       |         |       |
| 1 to 9 ----- farms, 1982..                                    | 32     | 29       | 52      | 19        | 11      | 16    | 29      | 4     |
| 1978..  | 51     | 28       | 74      | 13        | 13      | 36    | 27      | 5     |
| 10 to 49 ----- farms, 1982..                                  | 59     | 4        | 8       | 18        | 4       | 3     | 3       | 2     |
| 1978..  | 63     | 2        | 4       | 27        | 7       | 3     | 2       | 2     |
| 50 to 99 ----- farms, 1982..                                  | 19     | -        | 2       | 9         | 1       | -     | 1       | -     |
| 1978..  | 31     | 1        | 2       | 11        | 3       | -     | -       | -     |
| 100 to 199 ----- farms, 1982..                                | 5      | -        | 1       | 6         | -       | -     | -       | -     |
| 1978..  | 14     | -        | 1       | 3         | -       | -     | -       | -     |
| 200 to 499 ----- farms, 1982..                                | 2      | -        | -       | 4         | -       | -     | -       | -     |
| 1978..  | 4      | -        | -       | 4         | -       | -     | -       | -     |
| 500 to 999 ----- farms, 1982..                                | 1      | -        | -       | 1         | -       | -     | -       | -     |
| 1978..  | 1      | -        | -       | -         | -       | -     | -       | -     |
| 1,000 or more ----- farms, 1982..                             | -      | -        | -       | -         | -       | -     | -       | -     |
| 1978..  | -      | -        | -       | -         | -       | -     | -       | -     |
| number, 1982..  | -      | -        | -       | -         | -       | -     | -       | -     |
| 1978..  | -      | -        | -       | -         | -       | -     | -       | -     |
| Hogs and pigs used or to be used for breeding                 |        |          |         |           |         |       |         |       |
| ----- farms, 1982..   | 83     | 8        | 18      | 36        | 6       | 3     | 6       | 1     |
| 1978..  | 122    | 7        | 18      | 40        | 11      | 7     | 9       | 1     |
| number, 1982..  | 528    | 76       | 92      | 332       | 34      | 18    | 14      | (D)   |
| 1978..  | 1 019  | 19       | 80      | 390       | 69      | 21    | 31      | (D)   |
| 1982 farms by inventory:                                      |        |          |         |           |         |       |         |       |
| 1 to 24 ----- farms..   | 81     | 6        | 18      | 33        | 6       | 3     | 6       | 1     |
| 25 to 49 ----- farms..  | 2      | 2        | -       | -         | -       | -     | -       | -     |
| 50 to 99 ----- farms..  | -      | -        | -       | 3         | -       | -     | -       | -     |
| 100 or more ----- farms..                                     | -      | -        | -       | -         | -       | -     | -       | -     |
| number..  | -      | -        | -       | -         | -       | -     | -       | -     |
| Other hogs and pigs ----- farms, 1982..                       |        |          |         |           |         |       |         |       |
| 1978..  | 106    | 33       | 60      | 54        | 15      | 17    | 32      | 6     |
| number, 1982..  | 4 147  | 103      | 488     | 3 290     | 184     | 97    | 135     | (D)   |
| 1978..  | 6 526  | 214      | 407     | 2 900     | 367     | 113   | 65      | (D)   |
| <b>LITTERS</b>  |        |          |         |           |         |       |         |       |
| Litters of pigs farrowed between—                             |        |          |         |           |         |       |         |       |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..      | 86     | 8        | 18      | 38        | 9       | 3     | 8       | 1     |
| 1978..  | 125    | 7        | 19      | 45        | 11      | 9     | 10      | 1     |
| number, 1982..  | 757    | 98       | 82      | 586       | 60      | 11    | 20      | (D)   |
| 1978..  | 1 082  | 23       | 84      | 559       | 122     | 19    | 35      | (D)   |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..       | 78     | 8        | 15      | 33        | 8       | 1     | 4       | 1     |
| 1978..  | 112    | 6        | 17      | 43        | 10      | 4     | 6       | 1     |
| number, 1982..  | 390    | (D)      | 39      | 290       | 44      | (D)   | 6       | (D)   |
| 1978..  | 560    | 11       | 48      | 304       | 81      | 4     | 13      | (D)   |
| June 1 and Nov. 30 ----- farms, 1982..                        | 75     | 7        | 15      | 33        | 5       | 2     | 5       | 1     |
| 1978..  | 102    | 6        | 11      | 34        | 9       | 7     | 7       | -     |
| number, 1982..  | 367    | (D)      | 43      | 296       | 16      | (D)   | 14      | (D)   |
| 1978..  | 522    | 12       | 36      | 255       | 41      | 15    | 22      | -     |
| <b>SALES</b>  |        |          |         |           |         |       |         |       |
| Hogs and pigs sold ----- farms, 1982..                        |        |          |         |           |         |       |         |       |
| 1978..  | 111    | 15       | 34      | 57        | 14      | 5     | 13      | 2     |
| number, 1982..  | 161    | 14       | 31      | 65        | 16      | 14    | 13      | 3     |
| 1978..  | 6 861  | 277      | 643     | 6 091     | 342     | 247   | 258     | (D)   |
| \$1,000, 1982..   | 11 060 | 181      | 517     | 4 545     | 602     | 162   | 281     | (D)   |
| 1978..  | 645    | 29       | 46      | 626       | (D)     | 27    | 25      | (D)   |
| 834   | 11     | 27       | 393     | (D)       | 6       | (D)   | (D)     | (D)   |
| 1982 farms by number sold:                                    |        |          |         |           |         |       |         |       |
| 1 to 9 ----- farms..  | 18     | 11       | 18      | 10        | 5       | -     | 8       | 1     |
| 10 to 49 ----- farms..  | 52     | 2        | 11      | 25        | 7       | 4     | 4       | 1     |
| 50 to 99 ----- farms..  | 20     | -        | 4       | 8         | 2       | -     | -       | -     |
| 100 to 199 ----- farms..                                      | 14     | 2        | 1       | 5         | -       | 1     | 1       | -     |
| 200 to 499 ----- farms..                                      | 6      | -        | -       | 5         | -       | -     | -       | -     |
| 500 to 999 ----- farms..                                      | 1      | -        | -       | 3         | -       | -     | -       | -     |
| 1,000 or more ----- farms..                                   | -      | -        | -       | 1         | -       | -     | -       | -     |
| number..  | -      | -        | -       | (D)       | -       | -     | -       | -     |
| Feeder pigs sold ----- farms, 1982..                          |        |          |         |           |         |       |         |       |
| 1978..  | 43     | 3        | 11      | 18        | 7       | 3     | 1       | -     |
| number, 1982..  | 62     | 3        | 9       | 15        | 7       | 5     | 3       | -     |
| 1978..  | 2 152  | 29       | 359     | 874       | 215     | (D)   | (D)     | -     |
| \$1,000, 1982..   | 2 585  | 97       | 267     | 484       | 175     | 80    | (D)     | -     |
| 1978..  | 80     | (D)      | 12      | 33        | (D)     | 2     | (D)     | -     |
| 99  | 2      | 8        | 19      | (D)       | 2       | (D)   | (D)     | -     |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982.. |        |          |         |           |         |       |         |       |
| 1978..  | 95     | 14       | 29      | 49        | 12      | 5     | 13      | 2     |
| number, 1982..  | 132    | 12       | 29      | 61        | 13      | 12    | 12      | 3     |
| 1978..  | 4 709  | 248      | 284     | 5 217     | 127     | (D)   | (D)     | (D)   |
| \$1,000, 1982..   | 8 475  | 84       | 250     | 4 061     | 427     | 82    | (D)     | (D)   |
| 1978..  | 565    | (D)      | 34      | 593       | 17      | 25    | (D)     | (D)   |
| 735   | 8      | 19       | 374     | 43        | 4       | (D)   | (D)     | (D)   |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion | Marshall | Mason | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|-------|--------|---------|-------|------------|
| <b>INVENTORY</b>  |          |        |          |       |        |         |       |            |
| Hogs and pigs ----- farms, 1982..                                 | 1        | 24     | 47       | 60    | 39     | 20      | 2     | 29         |
| 1978..  | 2        | 34     | 66       | 77    | 46     | 37      | -     | 34         |
| number, 1982..  | (D)      | 312    | 315      | 1 690 | 250    | 763     | (D)   | 309        |
| 1978..  | (D)      | 810    | 1 077    | 1 977 | 387    | 817     | -     | 237        |
| Farms by inventory:   |          |        |          |       |        |         |       |            |
| 1 to 9 ----- farms, 1982..  | 1        | 22     | 39       | 38    | 34     | 13      | 2     | 25         |
| 1978..  | -        | 28     | 50       | 51    | 33     | 24      | -     | 28         |
| 10 to 49 ----- farms, 1982..                                      | -        | 1      | 8        | 14    | 4      | 4       | -     | 1          |
| 1978..  | 2        | 3      | 14       | 17    | 12     | 7       | -     | 5          |
| 50 to 99 ----- farms, 1982..                                      | -        | -      | -        | 1     | 1      | 2       | -     | 2          |
| 1978..  | -        | 1      | 1        | 3     | 1      | 2       | -     | 1          |
| 100 to 199 ----- farms, 1982..                                    | -        | -      | -        | 6     | -      | -       | -     | 1          |
| 1978..  | -        | 1      | -        | 4     | -      | 4       | -     | -          |
| 200 to 499 ----- farms, 1982..                                    | -        | 1      | -        | 1     | -      | 1       | -     | -          |
| 1978..  | -        | -      | -        | 2     | -      | -       | -     | -          |
| 500 to 999 ----- farms, 1982..                                    | -        | -      | -        | -     | -      | -       | -     | -          |
| 1978..  | -        | 1      | 1        | -     | -      | -       | -     | -          |
| 1,000 or more ----- farms, 1982..                                 | -        | -      | -        | -     | -      | -       | -     | -          |
| 1978..  | -        | -      | -        | -     | -      | -       | -     | -          |
| number, 1982..  | -        | -      | -        | -     | -      | -       | -     | -          |
| 1978..  | -        | -      | -        | -     | -      | -       | -     | -          |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 1        | 5      | 27       | 27    | 7      | 6       | -     | 8          |
| 1978..  | 1        | 12     | 33       | 36    | 21     | 16      | -     | 15         |
| number, 1982..  | (D)      | 51     | 61       | 169   | 35     | 32      | -     | 51         |
| 1978..  | (D)      | 135    | 75       | 264   | 68     | 74      | -     | 52         |
| 1982 farms by inventory:  |          |        |          |       |        |         |       |            |
| 1 to 24 ----- farms, 1982..                                       | 1        | 4      | 27       | 26    | 7      | 6       | -     | 7          |
| 25 to 49 ----- farms, 1982..                                      | -        | 1      | -        | 1     | -      | -       | -     | 1          |
| 50 to 99 ----- farms, 1982..                                      | -        | -      | -        | -     | -      | -       | -     | -          |
| 100 or more ----- farms, 1982..                                   | -        | -      | -        | -     | -      | -       | -     | -          |
| number, 1982..  | -        | -      | -        | -     | -      | -       | -     | -          |
| Other hogs and pigs ----- farms, 1982..                           | 1        | 24     | 40       | 54    | 37     | 17      | 2     | 26         |
| 1978..  | 2        | 32     | 58       | 67    | 41     | 33      | -     | 30         |
| number, 1982..  | (D)      | 261    | 254      | 1 521 | 215    | 731     | (D)   | 258        |
| 1978..  | (D)      | 675    | 1 002    | 1 713 | 319    | 743     | -     | 185        |
| <b>LITTERS</b>  |          |        |          |       |        |         |       |            |
| Litters of pigs farrowed between—                                 |          |        |          |       |        |         |       |            |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 1        | 5      | 30       | 28    | 8      | 8       | -     | 8          |
| 1978..  | 1        | 12     | 35       | 42    | 21     | 19      | -     | 15         |
| number, 1982..  | (D)      | (D)    | 79       | 256   | 16     | 39      | -     | 43         |
| 1978..  | (D)      | 130    | 94       | 298   | 84     | 137     | -     | 45         |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 1        | 5      | 25       | 23    | 7      | 5       | -     | 6          |
| 1978..  | 1        | 11     | 29       | 35    | 16     | 16      | -     | 12         |
| number, 1982..  | (D)      | (D)    | 44       | 132   | 8      | 18      | -     | 16         |
| 1978..  | (D)      | 74     | 48       | 149   | 40     | 60      | -     | 24         |
| June 1 and Nov. 30 ----- farms, 1982..                            | 1        | 4      | 18       | 18    | 5      | 5       | -     | 5          |
| 1978..  | 1        | 9      | 26       | 28    | 12     | 16      | -     | 9          |
| number, 1982..  | (D)      | (D)    | 35       | 124   | 8      | 21      | -     | 27         |
| 1978..  | (D)      | 56     | 46       | 149   | 44     | 77      | -     | 21         |
| <b>SALES</b>  |          |        |          |       |        |         |       |            |
| Hogs and pigs sold ----- farms, 1982..                            | -        | 8      | 28       | 38    | 15     | 14      | -     | 13         |
| 1978..  | 2        | 16     | 40       | 58    | 24     | 31      | -     | 21         |
| number, 1982..  | (D)      | (D)    | 444      | 2 867 | 216    | 996     | -     | 296        |
| 1978..  | (D)      | 1 036  | 1 336    | 2 953 | 500    | 1 576   | -     | 303        |
| \$1,000, 1982..   | -        | (D)    | 34       | 305   | 23     | 118     | -     | 27         |
| 1978..  | (D)      | 58     | 105      | 275   | 29     | 108     | -     | 20         |
| 1982 farms by number sold:  |          |        |          |       |        |         |       |            |
| 1 to 9 ----- farms, 1982..  | -        | 6      | 13       | 12    | 9      | 2       | -     | 8          |
| 10 to 49 ----- farms, 1982..                                      | -        | -      | 15       | 17    | 5      | 7       | -     | 3          |
| 50 to 99 ----- farms, 1982..                                      | -        | -      | -        | 1     | 1      | 3       | -     | 1          |
| 100 to 199 ----- farms, 1982..                                    | -        | 1      | -        | 3     | -      | 1       | -     | 1          |
| 200 to 499 ----- farms, 1982..                                    | -        | -      | -        | 4     | -      | 1       | -     | -          |
| 500 to 999 ----- farms, 1982..                                    | -        | 1      | -        | 1     | -      | -       | -     | -          |
| 1,000 or more ----- farms, 1982..                                 | -        | -      | -        | -     | -      | -       | -     | -          |
| number, 1982..  | -        | -      | -        | -     | -      | -       | -     | -          |
| Feeder pigs sold ----- farms, 1982..                              | -        | 4      | 15       | 7     | 2      | 6       | -     | 4          |
| 1978..  | -        | 8      | 16       | 14    | 3      | 12      | -     | 7          |
| number, 1982..  | -        | (D)    | 268      | 430   | (D)    | 132     | -     | 147        |
| 1978..  | -        | 873    | 282      | 363   | 89     | 659     | -     | 103        |
| \$1,000, 1982..   | -        | (D)    | 9        | (D)   | (D)    | 4       | -     | 6          |
| 1978..  | -        | 45     | 10       | 10    | 2      | 23      | -     | 3          |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | -        | 5      | 21       | 36    | 14     | 13      | -     | 11         |
| 1978..  | 2        | 12     | 35       | 48    | 23     | 26      | -     | 15         |
| number, 1982..  | -        | (D)    | 176      | 2 437 | (D)    | 884     | -     | 149        |
| 1978..  | (D)      | 163    | 1 054    | 2 590 | 411    | 917     | -     | 200        |
| \$1,000, 1982..   | -        | (D)    | 25       | (D)   | (D)    | 113     | -     | 21         |
| 1978..  | (D)      | 13     | 96       | 265   | 26     | 85      | -     | 18         |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

| Item  | Monroe | Morgan | Nicholas | Ohio | Pendleton | Pleasants | Pocahontas | Preston |
|---|--------|--------|----------|------|-----------|-----------|------------|---------|
| <b>INVENTORY</b>  |        |        |          |      |           |           |            |         |
| Hogs and pigs ----- farms, 1982..                                 | 102    | 21     | 30       | 13   | 107       | 6         | 47         | 74      |
| 1978..  | 131    | 28     | 45       | 18   | 164       | 5         | 106        | 127     |
| number, 1982..  | 1 067  | 353    | 170      | 180  | 2 311     | 31        | 756        | 1 261   |
| 1978..  | 2 007  | 669    | 682      | (D)  | 8 086     | 22        | 879        | 2 046   |
| Farms by inventory:   |        |        |          |      |           |           |            |         |
| 1 to 9 ----- farms, 1982..  | 70     | 14     | 24       | 7    | 67        | 5         | 40         | 49      |
| 1978..  | 83     | 19     | 36       | 11   | 86        | 4         | 84         | 88      |
| 10 to 49 ----- farms, 1982..                                      | 29     | 4      | 6        | 6    | 29        | 1         | 3          | 18      |
| 1978..  | 40     | 6      | 6        | 6    | 43        | 1         | 19         | 29      |
| 50 to 99 ----- farms, 1982..                                      | 3      | 3      | -        | -    | 5         | -         | 1          | 3       |
| 1978..  | 4      | 1      | 2        | -    | 18        | -         | 1          | 6       |
| 100 to 199 ----- farms, 1982..                                    | -      | -      | -        | -    | 3         | -         | 1          | 4       |
| 1978..  | 3      | 1      | -        | 1    | 8         | -         | 2          | 4       |
| 200 to 499 ----- farms, 1982..                                    | -      | -      | -        | -    | 3         | -         | 2          | -       |
| 1978..  | 1      | 1      | 1        | -    | 6         | -         | -          | -       |
| 500 to 999 ----- farms, 1982..                                    | -      | -      | -        | -    | -         | -         | -          | -       |
| 1978..  | -      | -      | -        | -    | 2         | -         | -          | -       |
| 1,000 or more ----- farms, 1982..                                 | -      | -      | -        | -    | -         | -         | -          | -       |
| 1978..  | -      | -      | -        | -    | 1         | -         | -          | -       |
| number, 1982..  | -      | -      | -        | -    | -         | -         | -          | -       |
| 1978..  | -      | -      | -        | -    | (D)       | -         | -          | -       |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 48     | 8      | 12       | 5    | 57        | 3         | 21         | 42      |
| 1978..  | 73     | 12     | 18       | 8    | 102       | 1         | 49         | 66      |
| number, 1982..  | 142    | 47     | 30       | 17   | 418       | 9         | 99         | 196     |
| 1978..  | 295    | 207    | 134      | (D)  | 919       | (D)       | 178        | 380     |
| 1982 farms by inventory:  |        |        |          |      |           |           |            |         |
| 1 to 24 ----- farms, 1982..                                       | 48     | 8      | 12       | 5    | 53        | 3         | 20         | 41      |
| 25 to 49 ----- farms, 1982..                                      | -      | -      | -        | -    | 4         | -         | 1          | 1       |
| 50 to 99 ----- farms, 1982..                                      | -      | -      | -        | -    | -         | -         | -          | -       |
| 100 or more ----- farms, 1982..                                   | -      | -      | -        | -    | -         | -         | -          | -       |
| Other hogs and pigs ----- farms, 1982..                           | 94     | 20     | 27       | 13   | 92        | 6         | 44         | 66      |
| 1978..  | 113    | 25     | 39       | 16   | 156       | 5         | 94         | 117     |
| number, 1982..  | 925    | 306    | 140      | 163  | 1 893     | 22        | 657        | 1 065   |
| 1978..  | 1 712  | 462    | 548      | 257  | 7 167     | (D)       | 701        | 1 666   |
| <b>LITTERS</b>  |        |        |          |      |           |           |            |         |
| Litters of pigs farrowed between—                                 |        |        |          |      |           |           |            |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 49     | 9      | 13       | 5    | 58        | 3         | 21         | 44      |
| 1978..  | 75     | 13     | 23       | 10   | 108       | 1         | 50         | 68      |
| number, 1982..  | 145    | 66     | 41       | 15   | 588       | 7         | 165        | 287     |
| 1978..  | 306    | 165    | 126      | 35   | 1 283     | (D)       | 214        | 409     |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 46     | 8      | 10       | 2    | 52        | 2         | 18         | 40      |
| 1978..  | 66     | 11     | 16       | 7    | 94        | -         | 43         | 53      |
| number, 1982..  | 82     | 32     | 22       | (D)  | 292       | (D)       | 72         | 160     |
| 1978..  | 149    | 84     | 52       | 13   | 663       | -         | 123        | 200     |
| June 1 and Nov. 30 ----- farms, 1982..                            | 30     | 5      | 9        | 5    | 47        | 1         | 14         | 35      |
| 1978..  | 53     | 11     | 16       | 6    | 86        | 1         | 28         | 52      |
| number, 1982..  | 63     | 34     | 19       | (D)  | 296       | (D)       | 93         | 127     |
| 1978..  | 157    | 81     | 74       | 22   | 620       | (D)       | 91         | 209     |
| <b>SALES</b>  |        |        |          |      |           |           |            |         |
| Hogs and pigs sold ----- farms, 1982..                            | 68     | 12     | 16       | 10   | 73        | 3         | 23         | 61      |
| 1978..  | 95     | 22     | 27       | 14   | 118       | 2         | 58         | 85      |
| number, 1982..  | 1 078  | 679    | 304      | 252  | 5 799     | (D)       | 1 317      | 3 290   |
| 1978..  | 2 963  | 1 314  | 562      | 232  | 12 323    | (D)       | 1 599      | 3 679   |
| \$1,000, 1982..   | 103    | 52     | 24       | 30   | 520       | (D)       | 124        | 261     |
| 1978..  | 154    | (D)    | 35       | 22   | 978       | (D)       | 96         | 235     |
| 1982 farms by number sold:  |        |        |          |      |           |           |            |         |
| 1 to 9 ----- farms, 1982..  | 31     | 5      | 5        | 4    | 17        | 1         | 10         | 21      |
| 10 to 49 ----- farms, 1982..                                      | 34     | 3      | 10       | 5    | 31        | 1         | 8          | 25      |
| 50 to 99 ----- farms, 1982..                                      | 3      | 2      | 1        | -    | 7         | 1         | 2          | 7       |
| 100 to 199 ----- farms, 1982..                                    | -      | 1      | -        | 1    | 9         | -         | 1          | 4       |
| 200 to 499 ----- farms, 1982..                                    | -      | 1      | -        | -    | 8         | -         | 1          | 3       |
| 500 to 999 ----- farms, 1982..                                    | -      | -      | -        | -    | 1         | -         | 1          | 1       |
| 1,000 or more ----- farms, 1982..                                 | -      | -      | -        | -    | -         | -         | -          | -       |
| Feeder pigs sold ----- farms, 1982..                              | 20     | 4      | 9        | 3    | 33        | 3         | 8          | 25      |
| 1978..  | 36     | 8      | 8        | -    | 58        | -         | 24         | 31      |
| number, 1982..  | 382    | (D)    | 154      | 21   | 2 254     | (D)       | 214        | 1 416   |
| 1978..  | 1 060  | 1 092  | 222      | -    | 3 956     | -         | 738        | 1 644   |
| \$1,000, 1982..   | 11     | (D)    | 4        | 1    | 103       | (D)       | 7          | 60      |
| 1978..  | 34     | 46     | 7        | -    | 154       | -         | 25         | 48      |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 56     | 12     | 12       | 7    | 58        | 2         | 19         | 53      |
| 1978..  | 75     | 15     | 23       | 14   | 86        | 2         | 47         | 68      |
| number, 1982..  | 696    | (D)    | 150      | 231  | 3 545     | (D)       | 1 103      | 1 864   |
| 1978..  | 1 903  | 222    | 340      | 232  | 8 367     | (D)       | 861        | 2 035   |
| \$1,000, 1982..   | 91     | (D)    | 19       | 30   | 417       | (D)       | 117        | 201     |
| 1978..  | 121    | (D)    | 27       | 22   | 824       | (D)       | 71         | 187     |



**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

| Item  | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|---|--------|---------|----------|---------|-------|---------|--------|--------|
| <b>INVENTORY</b>  |        |         |          |         |       |         |        |        |
| Hogs and pigs ----- farms, 1982..                                 | 42     | 19      | 39       | 25      | 38    | 40      | 11     | 18     |
| 1978..  | 51     | 38      | 49       | 32      | 50    | 41      | 18     | 27     |
| number, 1982..  | 307    | 221     | 959      | 188     | 216   | 275     | 56     | 138    |
| 1978..  | 804    | 308     | 712      | 193     | 325   | 303     | 93     | 232    |
| Farms by inventory:   |        |         |          |         |       |         |        |        |
| 1 to 9 ----- 1982..   | 34     | 14      | 30       | 21      | 36    | 32      | 10     | 14     |
| 1978..  | 36     | 29      | 41       | 28      | 41    | 33      | 16     | 21     |
| 10 to 49 ----- 1982..   | 6      | 4       | 7        | 4       | 1     | 8       | 1      | 3      |
| 1978..  | 10     | 8       | 5        | 4       | 8     | 7       | 2      | 5      |
| 50 to 99 ----- 1982..   | 2      | -       | 1        | -       | -     | -       | -      | 1      |
| 1978..  | 3      | 1       | 2        | -       | 1     | 1       | -      | 1      |
| 100 to 199 ----- 1982..   | -      | 1       | -        | -       | 1     | -       | -      | -      |
| 1978..  | 2      | -       | -        | -       | -     | -       | -      | -      |
| 200 to 499 ----- 1982..   | -      | -       | -        | -       | -     | -       | -      | -      |
| 1978..  | -      | -       | 1        | -       | -     | -       | -      | -      |
| 500 to 999 ----- 1982..   | -      | -       | 1        | -       | -     | -       | -      | -      |
| 1978..  | -      | -       | -        | -       | -     | -       | -      | -      |
| 1,000 or more ----- farms, 1982..                                 | -      | -       | -        | -       | -     | -       | -      | -      |
| 1978..  | -      | -       | -        | -       | -     | -       | -      | -      |
| number, 1982..  | -      | -       | -        | -       | -     | -       | -      | -      |
| 1978..  | -      | -       | -        | -       | -     | -       | -      | -      |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 8      | 6       | 16       | 8       | 8     | 16      | 2      | 4      |
| 1978..  | 17     | 14      | 13       | 15      | 17    | 17      | 4      | 12     |
| number, 1982..  | 31     | 20      | 224      | 22      | 35    | 78      | (D)    | 25     |
| 1978..  | 77     | 52      | 106      | 63      | 57    | 54      | 21     | 66     |
| 1982 farms by inventory:  |        |         |          |         |       |         |        |        |
| 1 to 24 -----   | 8      | 6       | 14       | 8       | 8     | 16      | 2      | 4      |
| 25 to 49 -----  | -      | -       | 1        | -       | -     | -       | -      | -      |
| 50 to 99 -----  | -      | -       | -        | -       | -     | -       | -      | -      |
| 100 or more ----- farms..   | -      | -       | 1        | -       | -     | -       | -      | -      |
| number..  | -      | -       | (D)      | -       | -     | -       | -      | -      |
| Other hogs and pigs ----- farms, 1982..                           | 41     | 18      | 36       | 23      | 35    | 35      | 11     | 17     |
| 1978..  | 48     | 35      | 43       | 29      | 49    | 37      | 17     | 25     |
| number, 1982..  | 276    | 201     | 735      | 166     | 181   | 197     | (D)    | 113    |
| 1978..  | 727    | 256     | 606      | 130     | 268   | 249     | 72     | 166    |
| <b>LITTERS</b>  |        |         |          |         |       |         |        |        |
| Litters of pigs farrowed between—                                 |        |         |          |         |       |         |        |        |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 11     | 9       | 16       | 8       | 8     | 17      | 2      | 6      |
| 1978..  | 18     | 15      | 15       | 15      | 19    | 18      | 6      | 13     |
| number, 1982..  | 32     | 30      | 180      | 24      | 23    | 88      | (D)    | 19     |
| 1978..  | 120    | 36      | 138      | 37      | 46    | 70      | 18     | 77     |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 9      | 8       | 15       | 5       | 7     | 12      | 2      | 6      |
| 1978..  | 14     | 8       | 13       | 12      | 14    | 15      | 5      | 11     |
| number, 1982..  | 18     | 22      | 90       | 9       | 18    | 42      | (D)    | 13     |
| 1978..  | 100    | 18      | 73       | 18      | 26    | 29      | (D)    | 49     |
| June 1 and Nov. 30 ----- farms, 1982..                            | 4      | 5       | 7        | 8       | 5     | 13      | 2      | 3      |
| 1978..  | 11     | 11      | 9        | 9       | 10    | 15      | 2      | 9      |
| number, 1982..  | 14     | 8       | 90       | 15      | 5     | 46      | (D)    | 6      |
| 1978..  | 20     | 18      | 65       | 19      | 20    | 41      | (D)    | 28     |
| <b>SALES</b>  |        |         |          |         |       |         |        |        |
| Hogs and pigs sold ----- farms, 1982..                            | 18     | 14      | 12       | 10      | 13    | 21      | 6      | 7      |
| 1978..  | 22     | 18      | 22       | 17      | 23    | 23      | 7      | 12     |
| number, 1982..  | 192    | 518     | 867      | 197     | 185   | 525     | 113    | 125    |
| 1978..  | 1 036  | 477     | 607      | 189     | 298   | 401     | 131    | 390    |
| \$1,000, 1982..   | 22     | 60      | 63       | 7       | 17    | 54      | 5      | 14     |
| 1978..  | (D)    | 40      | 47       | 8       | 14    | 25      | 7      | 37     |
| 1982 farms by number sold:  |        |         |          |         |       |         |        |        |
| 1 to 9 -----  | 12     | 5       | 3        | 3       | 11    | 11      | 4      | 3      |
| 10 to 49 -----  | 5      | 7       | 7        | 7       | 1     | 8       | 1      | 3      |
| 50 to 99 -----  | 1      | 1       | -        | -       | -     | 1       | 1      | 1      |
| 100 to 199 -----  | -      | -       | -        | -       | 1     | 2       | -      | -      |
| 200 to 499 -----  | -      | 1       | 1        | -       | -     | -       | -      | -      |
| 500 to 999 -----  | -      | -       | 1        | -       | -     | -       | -      | -      |
| 1,000 or more ----- farms..                                       | -      | -       | -        | -       | -     | -       | -      | -      |
| number..  | -      | -       | -        | -       | -     | -       | -      | -      |
| Feeder pigs sold ----- farms, 1982..                              | 2      | 4       | 6        | 8       | 3     | 4       | 2      | 3      |
| 1978..  | 7      | 6       | 5        | 7       | 9     | 4       | 3      | 7      |
| number, 1982..  | (D)    | 84      | (D)      | 175     | (D)   | 62      | (D)    | 41     |
| 1978..  | 217    | 191     | 113      | 109     | 136   | 166     | (D)    | 162    |
| \$1,000, 1982..   | (D)    | 2       | (D)      | 4       | (D)   | 2       | (D)    | (D)    |
| 1978..  | (D)    | 6       | 3        | 3       | 5     | 5       | (D)    | 4      |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 16     | 13      | 11       | 6       | 12    | 20      | 6      | 6      |
| 1978..  | 18     | 16      | 21       | 12      | 19    | 20      | 6      | 10     |
| number, 1982..  | (D)    | 434     | (D)      | 22      | (D)   | 463     | (D)    | 84     |
| 1978..  | 819    | 286     | 494      | 80      | 162   | 235     | (D)    | 228    |
| \$1,000, 1982..   | (D)    | 58      | (D)      | 3       | (D)   | 52      | (D)    | (D)    |
| 1978..  | 69     | 34      | 44       | 5       | 8     | 21      | (D)    | 34     |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

| Item   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt | Wood  | Wyoming |
|--|-------|--------|-------|---------|--------|------|-------|---------|
| <b>INVENTORY</b>   |       |        |       |         |        |      |       |         |
| Hogs and pigs ----- farms, 1982..                        | 27    | 36     | 22    | 13      | 44     | 24   | 47    | 9       |
| ----- farms, 1978..                                      | 40    | 60     | 28    | 21      | 45     | 27   | 49    | 9       |
| number, 1982..   | 444   | 131    | 147   | 51      | 190    | 225  | 2 070 | 50      |
| ----- number, 1978..                                     | 306   | 368    | 202   | 144     | 246    | 443  | 3 182 | 31      |
| <b>Farms by inventory:</b>                               |       |        |       |         |        |      |       |         |
| 1 to 9 ----- farms, 1982..                               | 20    | 32     | 16    | 12      | 39     | 18   | 36    | 8       |
| ----- farms, 1978..                                      | 33    | 54     | 22    | 16      | 37     | 21   | 37    | 8       |
| 10 to 49 ----- farms, 1982..                             | 5     | 4      | 6     | 1       | 5      | 5    | 8     | 1       |
| ----- farms, 1978..                                      | 7     | 5      | 5     | 5       | 8      | 3    | 9     | 1       |
| 50 to 99 ----- farms, 1982..                             | 1     | -      | -     | -       | -      | 1    | -     | -       |
| ----- farms, 1978..                                      | -     | -      | 1     | -       | -      | 2    | -     | -       |
| 100 to 199 ----- farms, 1982..                           | -     | -      | -     | -       | -      | -    | 2     | -       |
| ----- farms, 1978..                                      | -     | 1      | -     | -       | -      | 1    | 1     | -       |
| 200 to 499 ----- farms, 1982..                           | 1     | -      | -     | -       | -      | -    | -     | -       |
| ----- farms, 1978..                                      | -     | -      | -     | -       | -      | -    | 1     | -       |
| 500 to 999 ----- farms, 1982..                           | -     | -      | -     | -       | -      | -    | -     | -       |
| ----- farms, 1978..                                      | -     | -      | -     | -       | -      | -    | -     | -       |
| 1,000 or more ----- farms, 1982..                        | -     | -      | -     | -       | -      | -    | 1     | -       |
| ----- farms, 1978..                                      | -     | -      | -     | -       | -      | -    | 1     | -       |
| number, 1982..   | -     | -      | -     | -       | -      | -    | (D)   | -       |
| ----- number, 1978..                                     | -     | -      | -     | -       | -      | -    | (D)   | -       |
| <b>Hogs and pigs used or to be used for breeding</b>     |       |        |       |         |        |      |       |         |
| ----- farms, 1982..                                      | 12    | 7      | 9     | -       | 17     | 10   | 13    | 2       |
| ----- farms, 1978..                                      | 15    | 13     | 14    | 6       | 20     | 11   | 16    | 3       |
| number, 1982..   | 93    | 18     | 18    | -       | 58     | 45   | (D)   | (D)     |
| ----- number, 1978..                                     | 47    | 47     | 53    | 17      | 50     | 63   | 366   | 8       |
| <b>1982 farms by inventory:</b>                          |       |        |       |         |        |      |       |         |
| 1 to 24 ----- farms, 1982..                              | 11    | 7      | 9     | -       | 17     | 10   | 12    | 2       |
| 25 to 49 ----- farms, 1982..                             | -     | -      | -     | -       | -      | -    | -     | -       |
| 50 to 99 ----- farms, 1982..                             | 1     | -      | -     | -       | -      | -    | -     | -       |
| 100 or more ----- farms, 1982..                          | -     | -      | -     | -       | -      | -    | 1     | -       |
| ----- number, 1982..                                     | -     | -      | -     | -       | -      | -    | (D)   | -       |
| <b>Other hogs and pigs</b>                               |       |        |       |         |        |      |       |         |
| ----- farms, 1982..                                      | 25    | 33     | 21    | 13      | 39     | 22   | 47    | 9       |
| ----- farms, 1978..                                      | 38    | 59     | 24    | 18      | 38     | 24   | 46    | 7       |
| number, 1982..   | 351   | 113    | 129   | 51      | 132    | 180  | (D)   | (D)     |
| ----- number, 1978..                                     | 259   | 321    | 149   | 127     | 196    | 380  | 2 816 | 23      |
| <b>LITTERS</b>   |       |        |       |         |        |      |       |         |
| <b>Litters of pigs farrowed between—</b>                 |       |        |       |         |        |      |       |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982.. | 13    | 10     | 9     | -       | 19     | 11   | 15    | 2       |
| ----- farms, 1978..                                      | 16    | 13     | 14    | 9       | 21     | 14   | 17    | 3       |
| number, 1982..   | 113   | 21     | 19    | -       | 52     | 61   | (D)   | (D)     |
| ----- number, 1978..                                     | 65    | 77     | 44    | 22      | 71     | 63   | 684   | 5       |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..  | 11    | 6      | 7     | -       | 13     | 8    | 12    | 2       |
| ----- farms, 1978..                                      | 11    | 10     | 12    | 9       | 18     | 9    | 14    | 2       |
| number, 1982..   | 59    | 8      | 11    | -       | 23     | 36   | (D)   | (D)     |
| ----- number, 1978..                                     | 29    | 37     | 28    | 16      | 47     | 31   | (D)   | (D)     |
| June 1 and Nov. 30 ----- farms, 1982..                   | 11    | 8      | 6     | -       | 15     | 10   | 8     | 1       |
| ----- farms, 1978..                                      | 13    | 8      | 8     | 4       | 13     | 9    | 13    | 2       |
| number, 1982..   | 54    | 13     | 8     | -       | 29     | 25   | (D)   | (D)     |
| ----- number, 1978..                                     | 36    | 40     | 16    | 6       | 24     | 32   | (D)   | (D)     |
| <b>SALES</b>   |       |        |       |         |        |      |       |         |
| <b>Hogs and pigs sold</b>                                |       |        |       |         |        |      |       |         |
| ----- farms, 1982..                                      | 15    | 11     | 9     | 4       | 25     | 15   | 21    | 2       |
| ----- farms, 1978..                                      | 24    | 15     | 14    | 14      | 23     | 21   | 23    | 5       |
| number, 1982..   | 1 024 | 131    | 127   | (D)     | 384    | 315  | 4 960 | (D)     |
| ----- number, 1978..                                     | 605   | 177    | 340   | 155     | 309    | 412  | 4 375 | 32      |
| \$1,000, 1982..  | 58    | 11     | 12    | (D)     | 36     | 29   | 314   | (D)     |
| ----- \$1,000, 1978..                                    | 34    | 12     | (D)   | 13      | 14     | 26   | (D)   | (D)     |
| <b>1982 farms by number sold:</b>                        |       |        |       |         |        |      |       |         |
| 1 to 9 ----- farms, 1982..                               | 5     | 7      | 5     | 3       | 14     | 8    | 9     | 1       |
| 10 to 49 ----- farms, 1982..                             | 8     | 4      | 4     | 1       | 10     | 4    | 8     | 1       |
| 50 to 99 ----- farms, 1982..                             | -     | -      | -     | -       | 1      | 3    | 1     | -       |
| 100 to 199 ----- farms, 1982..                           | 1     | -      | -     | -       | -      | -    | -     | -       |
| 200 to 499 ----- farms, 1982..                           | -     | -      | -     | -       | -      | -    | 2     | -       |
| 500 to 999 ----- farms, 1982..                           | 1     | -      | -     | -       | -      | -    | -     | -       |
| 1,000 or more ----- farms, 1982..                        | -     | -      | -     | -       | -      | -    | 1     | -       |
| ----- number, 1982..                                     | -     | -      | -     | -       | -      | -    | (D)   | -       |
| <b>Feeder pigs sold</b>                                  |       |        |       |         |        |      |       |         |
| ----- farms, 1982..                                      | 6     | 4      | 4     | -       | 6      | 4    | 6     | -       |
| ----- farms, 1978..                                      | 10    | 3      | 7     | 4       | 8      | 8    | 8     | -       |
| number, 1982..   | (D)   | (D)    | 32    | -       | 165    | 95   | 260   | -       |
| ----- number, 1978..                                     | 344   | 35     | 150   | 63      | 148    | 176  | 260   | -       |
| \$1,000, 1982..  | (D)   | (D)    | 1     | -       | 5      | 3    | (D)   | -       |
| ----- \$1,000, 1978..                                    | 13    | 1      | (D)   | 2       | 4      | 5    | (D)   | -       |
| <b>Hogs and pigs other than feeder pigs sold</b>         |       |        |       |         |        |      |       |         |
| ----- farms, 1982..                                      | 11    | 9      | 9     | 4       | 23     | 13   | 18    | 2       |
| ----- farms, 1978..                                      | 18    | 14     | 11    | 10      | 20     | 18   | 23    | 5       |
| number, 1982..   | (D)   | (D)    | 95    | (D)     | 219    | 220  | (D)   | (D)     |
| ----- number, 1978..                                     | 261   | 142    | 190   | 92      | 161    | 236  | 4 115 | 32      |
| \$1,000, 1982..  | (D)   | (D)    | 11    | (D)     | 31     | 27   | (D)   | (D)     |
| ----- \$1,000, 1978..                                    | 20    | 11     | 15    | 11      | 10     | 21   | 421   | (D)     |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978**

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

| Item  | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|---|---------------|---------|----------|-------|---------|--------|--------|---------|
| Sheep and lambs inventory ----- farms, 1982..   | 1 964         | 17      | 10       | -     | 32      | 10     | 6      | 5       |
| 1978..  | 2 130         | 18      | 8        | 1     | 41      | 6      | 1      | 6       |
| number, 1982..                                  | 98 050        | 543     | 271      | -     | 1 234   | 136    | 31     | 66      |
| 1978..  | 107 306       | 612     | 214      | (D)   | 1 800   | 137    | (D)    | 131     |
| 1982 farms by inventory:                        |               |         |          |       |         |        |        |         |
| 1 to 24 .....                                   | 717           | 11      | 5        | -     | 14      | 7      | 6      | 4       |
| 25 to 99 .....                                  | 1 034         | 4       | 5        | -     | 16      | 3      | -      | 1       |
| 100 to 299 .....                                | 195           | 2       | -        | -     | 2       | -      | -      | -       |
| 300 to 999 .....                                | 16            | -       | -        | -     | -       | -      | -      | -       |
| 1,000 or more .....                             | 2             | -       | -        | -     | -       | -      | -      | -       |
| Ewes 1 year old or older ----- farms, 1982..    | 1 857         | 15      | 10       | -     | 30      | 9      | 5      | 4       |
| 1978..  | 2 048         | 18      | 7        | 1     | 38      | 6      | 1      | 6       |
| number, 1982..                                  | 66 809        | 434     | 216      | -     | 784     | 108    | 24     | 43      |
| 1978..  | 73 813        | 413     | 149      | (D)   | 1 318   | 63     | (D)    | 81      |
| Sheep and lambs shorn ----- farms, 1982..       | 1 869         | 15      | 7        | -     | 31      | 9      | 4      | 4       |
| 1978..  | 2 077         | 18      | 8        | 1     | 39      | 6      | 1      | 6       |
| number, 1982..                                  | 82 540        | 444     | 277      | -     | 971     | 124    | 21     | 62      |
| 1978..  | 81 421        | 438     | 206      | (D)   | 1 444   | 127    | (D)    | 86      |
| pounds of wool, 1982..                          | 461 301       | 2 531   | 1 748    | -     | 4 350   | 958    | 149    | 259     |
| 1978..  | 472 377       | 2 603   | 1 209    | (D)   | 7 478   | 1 416  | (D)    | 530     |
| Sheep and lambs sold ----- farms, 1982..        | 1 935         | 17      | 6        | -     | 33      | 8      | 3      | 5       |
| 1978..  | 2 144         | 19      | 9        | 1     | 43      | 6      | 1      | 6       |
| number, 1982..                                  | 83 532        | 495     | 102      | -     | 555     | 107    | 48     | 41      |
| 1978..  | 85 441        | 505     | 205      | (D)   | 1 301   | (D)    | (D)    | 77      |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 1 974         | 18      | 7        | -     | 33      | 9      | 5      | 5       |
| 1978..  | 2 172         | 19      | 10       | 1     | 44      | 6      | 1      | 6       |
| \$1,000, 1982..                                 | 3 921         | 25      | 6        | -     | 25      | 5      | (D)    | 2       |
| 1978..  | 4 446         | 25      | 11       | (D)   | 61      | 6      | (D)    | 3       |
| Horses and ponies inventory ----- farms, 1982.. | 4 338         | 85      | 69       | 6     | 99      | 13     | 124    | 60      |
| 1978..  | 4 240         | 97      | 71       | 10    | 106     | 19     | 111    | 58      |
| number, 1982..                                  | 14 957        | 291     | 337      | 25    | 290     | 39     | 380    | 187     |
| 1978..  | 14 279        | 323     | 468      | 21    | 327     | 56     | 325    | 176     |
| Horses and ponies sold ----- farms, 1982..      | 589           | 9       | 14       | -     | 19      | -      | 14     | 10      |
| 1978..  | 577           | 6       | 11       | -     | 15      | 1      | 18     | 11      |
| number, 1982..                                  | 1 582         | 16      | 48       | -     | 39      | -      | 37     | 24      |
| 1978..  | 1 616         | 12      | 38       | -     | 30      | (D)    | 42     | 29      |
| \$1,000, 1982..                                 | 1 552         | 9       | 79       | -     | 22      | -      | 55     | (D)     |
| 1978..  | 861           | 3       | 20       | -     | 11      | (D)    | 19     | 10      |

| Item  | Clay | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|---|------|-----------|---------|--------|--------|------------|-----------|---------|
| Sheep and lambs inventory ----- farms, 1982..   | 1    | 28        | 13      | 28     | 120    | 115        | 61        | 3       |
| 1978..  | (D)  | 32        | 10      | 25     | 123    | 137        | 65        | 2       |
| number, 1982..                                  | (D)  | 692       | 310     | 1 097  | 6 329  | 6 003      | 3 526     | (D)     |
| 1978..  | (D)  | 610       | 332     | 1 283  | 6 477  | 6 294      | 4 320     | (D)     |
| 1982 farms by inventory:                        |      |           |         |        |        |            |           |         |
| 1 to 24 .....                                   | -    | 20        | 8       | 12     | 42     | 37         | 24        | 2       |
| 25 to 99 .....                                  | 1    | 7         | 5       | 15     | 64     | 66         | 27        | 1       |
| 100 to 299 .....                                | -    | 1         | -       | 1      | 13     | 10         | 8         | -       |
| 300 to 999 .....                                | -    | -         | -       | -      | 1      | 2          | 2         | -       |
| 1,000 or more .....                             | -    | -         | -       | -      | -      | -          | -         | -       |
| Ewes 1 year old or older ----- farms, 1982..    | 1    | 26        | 12      | 27     | 115    | 113        | 60        | 1       |
| 1978..  | 1    | 31        | 10      | 24     | 119    | 129        | 63        | 2       |
| number, 1982..                                  | (D)  | 482       | 191     | 900    | 3 991  | 4 211      | 2 754     | (D)     |
| 1978..  | (D)  | 406       | 249     | 827    | 4 109  | 4 602      | 3 011     | (D)     |
| Sheep and lambs shorn ----- farms, 1982..       | 1    | 24        | 13      | 28     | 118    | 115        | 59        | 2       |
| 1978..  | 1    | 34        | 10      | 26     | 121    | 128        | 63        | 2       |
| number, 1982..                                  | (D)  | 486       | 282     | 1 004  | 4 327  | 5 125      | 3 767     | (D)     |
| 1978..  | (D)  | 525       | 280     | 914    | 4 608  | 5 520      | 2 340     | (D)     |
| pounds of wool, 1982..                          | (D)  | 2 310     | 1 602   | 5 134  | 22 359 | 27 703     | 23 502    | (D)     |
| 1978..  | (D)  | 2 881     | 1 599   | 5 400  | 25 525 | 30 537     | 13 374    | (D)     |
| Sheep and lambs sold ----- farms, 1982..        | 1    | 26        | 11      | 26     | 122    | 118        | 61        | 2       |
| 1978..  | 1    | 33        | 10      | 25     | 127    | 138        | 64        | 2       |
| number, 1982..                                  | (D)  | 551       | 252     | 673    | 5 256  | 4 619      | 3 889     | (D)     |
| 1978..  | (D)  | 489       | 181     | 1 007  | 5 682  | 6 342      | 2 343     | (D)     |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 1    | 26        | 13      | 28     | 122    | 119        | 61        | 3       |
| 1978..  | 1    | 34        | 10      | 26     | 127    | 139        | 65        | 2       |
| \$1,000, 1982..                                 | (D)  | 21        | (D)     | 25     | 258    | 198        | 218       | (D)     |
| 1978..  | (D)  | 20        | 9       | 49     | 298    | 317        | 135       | (D)     |
| Horses and ponies inventory ----- farms, 1982.. | 27   | 87        | 54      | 71     | 48     | 171        | 83        | 32      |
| 1978..  | 20   | 64        | 62      | 68     | 56     | 187        | 95        | 23      |
| number, 1982..                                  | 79   | 251       | 126     | 249    | 252    | 576        | 347       | 145     |
| 1978..  | 63   | 202       | 207     | 255    | 217    | 593        | 363       | 109     |
| Horses and ponies sold ----- farms, 1982..      | 4    | 9         | 6       | 7      | 10     | 19         | 14        | 2       |
| 1978..  | 1    | 12        | 15      | 12     | 10     | 23         | 10        | 7       |
| number, 1982..                                  | 11   | 13        | 11      | 12     | 34     | 46         | 68        | (D)     |
| 1978..  | (D)  | 20        | 85      | 31     | 31     | 43         | 53        | 34      |
| \$1,000, 1982..                                 | (D)  | 4         | 18      | 4      | 64     | 91         | 40        | (D)     |
| 1978..  | (D)  | 4         | 67      | 12     | (D)    | 37         | 25        | (D)     |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | County |          |         |           |         |        |         |       |
|---|--------|----------|---------|-----------|---------|--------|---------|-------|
|   | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
| Sheep and lambs inventory ----- farms, 1982..   | 138    | 24       | 32      | 27        | 5       | 41     | 6       | -     |
| 1978..  | 173    | 19       | 24      | 16        | 2       | 59     | 2       | 1     |
| number, 1982..                                  | 8 751  | 698      | 712     | 1 180     | 77      | 1 407  | 173     | -     |
| 1978..  | 10 258 | 661      | 494     | 920       | (D)     | 2 303  | (D)     | (D)   |
| 1982 farms by inventory:                        |        |          |         |           |         |        |         |       |
| 1 to 24 .....                                   | 29     | 14       | 24      | 10        | 3       | 18     | 4       | -     |
| 25 to 99 .....                                  | 84     | 9        | 8       | 13        | 2       | 21     | 2       | -     |
| 100 to 299 .....                                | 23     | 1        | -       | 4         | -       | 2      | -       | -     |
| 300 to 999 .....                                | 2      | -        | -       | -         | -       | -      | -       | -     |
| 1,000 or more .....                             | -      | -        | -       | -         | -       | -      | -       | -     |
| Ewes 1 year old or older ----- farms, 1982..    | 133    | 21       | 29      | 26        | 4       | 41     | 5       | -     |
| 1978..  | 161    | 19       | 23      | 16        | 2       | 59     | 2       | -     |
| number, 1982..                                  | 5 623  | 464      | 485     | 855       | (D)     | 1 064  | 102     | -     |
| 1978..  | 6 286  | 400      | 328     | 616       | (D)     | 1 631  | (D)     | -     |
| Sheep and lambs shorn ----- farms, 1982..       | 134    | 17       | 27      | 25        | 3       | 41     | 5       | -     |
| 1978..  | 161    | 17       | 23      | 16        | -       | 58     | 1       | 1     |
| number, 1982..                                  | 6 303  | 497      | 500     | 855       | (D)     | 1 098  | 110     | -     |
| 1978..  | 6 710  | 507      | 385     | 640       | -       | 1 960  | (D)     | (D)   |
| pounds of wool, 1982..                          | 37 608 | 2 678    | 3 158   | 5 231     | (D)     | 5 807  | 561     | -     |
| 1978..  | 41 501 | 3 102    | 2 411   | 4 077     | -       | 10 755 | (D)     | (D)   |
| Sheep and lambs sold ----- farms, 1982..        | 139    | 18       | 27      | 25        | 2       | 42     | 5       | -     |
| 1978..  | 172    | 21       | 25      | 16        | 2       | 62     | 3       | -     |
| number, 1982..                                  | 7 543  | 372      | 464     | 543       | (D)     | 1 230  | 123     | -     |
| 1978..  | 7 951  | 477      | 323     | 392       | (D)     | 1 745  | (D)     | -     |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 141    | 19       | 31      | 26        | 3       | 42     | 6       | -     |
| 1978..  | 172    | 21       | 25      | 16        | 2       | 62     | 3       | 1     |
| \$1,000, 1982..                                 | 362    | 16       | 21      | 33        | (D)     | 57     | 4       | -     |
| 1978..  | 462    | 26       | 16      | 21        | (D)     | 82     | (D)     | (D)   |
| Horses and ponies inventory ----- farms, 1982.. | 71     | 176      | 201     | 92        | 70      | 94     | 99      | 7     |
| 1978..  | 71     | 177      | 188     | 83        | 67      | 100    | 89      | 8     |
| number, 1982..                                  | 254    | 756      | 644     | 676       | 243     | 368    | 211     | 13    |
| 1978..  | 311    | 690      | 701     | 757       | 232     | 360    | 176     | 22    |
| Horses and ponies sold ----- farms, 1982..      | 5      | 28       | 25      | 25        | 12      | 23     | 9       | -     |
| 1978..  | 5      | 24       | 24      | 30        | 14      | 16     | 14      | 2     |
| number, 1982..                                  | 18     | 92       | 97      | 107       | 29      | 101    | 26      | -     |
| 1978..  | 10     | 49       | 49      | 133       | 37      | 42     | 41      | (D)   |
| \$1,000, 1982..                                 | 11     | 66       | 38      | 188       | 187     | 61     | 7       | -     |
| 1978..  | 5      | 17       | 19      | 157       | 52      | 14     | 8       | (D)   |

| Item  | County   |        |          |       |        |         |       |            |
|---|----------|--------|----------|-------|--------|---------|-------|------------|
|   | McDowell | Marion | Marshall | Mason | Mercer | Mineral | Mingo | Monongalia |
| Sheep and lambs inventory ----- farms, 1982..   | 1        | 17     | 36       | 12    | 28     | 38      | 1     | 40         |
| 1978..  | -        | 18     | 43       | 8     | 21     | 53      | -     | 42         |
| number, 1982..                                  | (D)      | 715    | 1 066    | 303   | 685    | 1 402   | 1 781 | 1 383      |
| 1978..  | -        | 536    | 1 330    | 175   | 654    | 1 787   | -     | 1 458      |
| 1982 farms by inventory:                        |          |        |          |       |        |         |       |            |
| 1 to 24 .....                                   | 1        | 6      | 18       | 8     | 16     | 15      | 1     | 18         |
| 25 to 99 .....                                  | -        | 10     | 17       | 4     | 12     | 21      | -     | 20         |
| 100 to 299 .....                                | -        | 1      | 1        | -     | -      | 2       | -     | 2          |
| 300 to 999 .....                                | -        | -      | -        | -     | -      | -       | -     | -          |
| 1,000 or more .....                             | -        | -      | -        | -     | -      | -       | -     | -          |
| Ewes 1 year old or older ----- farms, 1982..    | -        | 17     | 33       | 11    | 24     | 38      | 1     | 38         |
| 1978..  | -        | 16     | 40       | 8     | 19     | 51      | -     | 40         |
| number, 1982..                                  | -        | 436    | 736      | 229   | 494    | 973     | (D)   | 922        |
| 1978..  | -        | 376    | 885      | 102   | 499    | 1 196   | -     | 1 080      |
| Sheep and lambs shorn ----- farms, 1982..       | -        | 16     | 33       | 12    | 24     | 38      | -     | 37         |
| 1978..  | -        | 15     | 42       | 5     | 20     | 51      | -     | 39         |
| number, 1982..                                  | -        | 573    | 1 020    | 278   | 588    | 1 041   | -     | 1 163      |
| 1978..  | -        | 347    | 1 147    | 143   | 492    | 1 298   | -     | 1 009      |
| pounds of wool, 1982..                          | -        | 3 343  | 6 629    | 1 410 | 3 538  | 5 937   | -     | 5 881      |
| 1978..  | -        | 1 978  | 8 583    | 1 051 | 2 841  | 8 198   | -     | 5 876      |
| Sheep and lambs sold ----- farms, 1982..        | -        | 16     | 37       | 13    | 27     | 39      | -     | 38         |
| 1978..  | -        | 17     | 43       | 6     | 24     | 49      | -     | 41         |
| number, 1982..                                  | -        | 540    | 715      | 231   | 610    | 1 154   | -     | 1 090      |
| 1978..  | -        | 282    | 959      | 82    | 668    | 1 362   | -     | 1 216      |
| Sheep, lambs, and wool sold ----- farms, 1982.. | -        | 18     | 37       | 13    | 29     | 39      | -     | 38         |
| 1978..  | -        | 17     | 45       | 6     | 24     | 53      | -     | 41         |
| \$1,000, 1982..                                 | -        | (D)    | 26       | 13    | 25     | 57      | -     | 43         |
| 1978..  | -        | 15     | 46       | 5     | 37     | 68      | -     | 58         |
| Horses and ponies inventory ----- farms, 1982.. | 2        | 106    | 124      | 189   | 68     | 67      | 4     | 108        |
| 1978..  | -        | 99     | 132      | 176   | 71     | 53      | -     | 101        |
| number, 1982..                                  | (D)      | 578    | 452      | 577   | 200    | 219     | (D)   | 374        |
| 1978..  | -        | 329    | 450      | 461   | 205    | 194     | -     | 369        |
| Horses and ponies sold ----- farms, 1982..      | -        | 20     | 18       | 24    | 6      | 12      | 1     | 11         |
| 1978..  | -        | 17     | 17       | 12    | 6      | 6       | -     | 8          |
| number, 1982..                                  | -        | 60     | 49       | 51    | 9      | 29      | (D)   | 21         |
| 1978..  | -        | 37     | 47       | 30    | 10     | 16      | -     | (D)        |
| \$1,000, 1982..                                 | -        | 28     | 22       | 26    | 13     | 14      | (D)   | 18         |
| 1978..  | -        | 20     | (D)      | 8     | 2      | 11      | -     | 8          |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

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

| Item  | Monroe | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |
|---|--------|--------|----------|-------|-----------|-----------|------------|---------|
| Sheep and lambs inventory ----- farms, 1982..   | 109    | 3      | 18       | 9     | 343       | 3         | 211        | 50      |
| 1978..  | 124    | 2      | 17       | 7     | 402       | 2         | 236        | 46      |
| number, 1982..                                  | 5 338  | 45     | 454      | 313   | 23 050    | (D)       | 14 102     | 2 405   |
| 1978..  | 6 393  | (D)    | 364      | 225   | 23 426    | (D)       | 16 183     | 1 737   |
| 1982 farms by inventory:                        |        |        |          |       |           |           |            |         |
| 1 to 24 .....                                   | 38     | 3      | 10       | 6     | 83        | 1         | 31         | 21      |
| 25 to 99 .....                                  | 60     | -      | 8        | 3     | 207       | 2         | 141        | 23      |
| 100 to 299 .....                                | 10     | -      | -        | -     | 49        | -         | 35         | 5       |
| 300 to 999 .....                                | 1      | -      | -        | -     | 2         | -         | 4          | 1       |
| 1,000 or more .....                             | -      | -      | -        | -     | -         | -         | -          | -       |
| Ewes 1 year old or older ----- farms, 1982..    | 102    | 3      | 16       | 7     | 334       | 3         | 205        | 47      |
| 1978..  | 115    | 1      | 16       | 6     | 394       | 2         | 231        | 44      |
| number, 1982..                                  | 3 416  | 35     | 317      | 185   | 15 050    | (D)       | 10 332     | 1 468   |
| 1978..  | 4 254  | (D)    | 266      | 125   | 16 384    | (D)       | 11 718     | 1 211   |
| Sheep and lambs shorn ----- farms, 1982..       | 111    | 3      | 15       | 7     | 345       | 3         | 209        | 47      |
| 1978..  | 118    | 2      | 14       | 5     | 401       | 3         | 241        | 44      |
| number, 1982..                                  | 4 027  | 24     | 353      | 223   | 20 977    | (D)       | 12 960     | 1 753   |
| 1978..  | 4 727  | (D)    | 276      | 150   | 17 980    | 49        | 13 198     | 1 347   |
| pounds of wool, 1982..                          | 23 289 | 147    | 1 766    | 1 683 | 113 324   | (D)       | 70 816     | 10 443  |
| 1978..  | 26 753 | (D)    | 1 623    | 1 066 | 100 471   | 347       | 74 703     | 8 800   |
| Sheep and lambs sold ----- farms, 1982..        | 113    | 3      | 15       | 9     | 353       | 3         | 214        | 47      |
| 1978..  | 124    | 2      | 16       | 6     | 407       | 3         | 243        | 44      |
| number, 1982..                                  | 4 591  | 43     | 371      | 238   | 21 040    | 78        | 13 057     | 1 592   |
| 1978..  | 4 477  | (D)    | 292      | 116   | 18 555    | (D)       | 14 614     | 1 253   |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 118    | 3      | 16       | 9     | 353       | 3         | 215        | 49      |
| 1978..  | 125    | 2      | 16       | 6     | 409       | 3         | 245        | 45      |
| \$1,000, 1982..                                 | 226    | 2      | 15       | 11    | 1 002     | (D)       | 615        | 72      |
| 1978..  | 233    | (D)    | 15       | 6     | 943       | 2         | 775        | 65      |
| Horses and ponies inventory ----- farms, 1982.. | 133    | 25     | 69       | 42    | 52        | 32        | 77         | 154     |
| 1978..  | 156    | 38     | 65       | 46    | 87        | 19        | 84         | 149     |
| number, 1982..                                  | 395    | 71     | 248      | 120   | 124       | 96        | 299        | 421     |
| 1978..  | 417    | 115    | 148      | 151   | 220       | 57        | 237        | 426     |
| Horses and ponies sold ----- farms, 1982..      | 16     | 1      | 13       | 1     | 2         | 10        | 10         | 19      |
| 1978..  | 14     | 4      | 9        | 9     | 9         | 3         | 12         | 12      |
| number, 1982..                                  | 46     | (D)    | 26       | (D)   | (D)       | 12        | 19         | 35      |
| 1978..  | 18     | 6      | 26       | 15    | 14        | 5         | 34         | 26      |
| \$1,000, 1982..                                 | 19     | (D)    | 13       | (D)   | (D)       | (D)       | 20         | 13      |
| 1978..  | 14     | 1      | 7        | 8     | 4         | 2         | 15         | 5       |

| Item  | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|---|--------|---------|----------|---------|-------|---------|--------|--------|
| Sheep and lambs inventory ----- farms, 1982..   | 11     | 12      | 104      | 23      | 24    | 15      | 14     | 22     |
| 1978..  | 4      | 15      | 104      | 23      | 22    | 23      | 12     | 28     |
| number, 1982..                                  | 140    | 596     | 7 658    | 570     | 428   | 457     | 285    | 657    |
| 1978..  | (D)    | 794     | 8 518    | 560     | 620   | 636     | 374    | 861    |
| 1982 farms by inventory:                        |        |         |          |         |       |         |        |        |
| 1 to 24 .....                                   | 9      | 2       | 22       | 12      | 17    | 7       | 11     | 9      |
| 25 to 99 .....                                  | 2      | 8       | 61       | 11      | 7     | 8       | 3      | 13     |
| 100 to 299 .....                                | -      | 2       | 20       | -       | -     | -       | -      | -      |
| 300 to 999 .....                                | -      | -       | 1        | -       | -     | -       | -      | -      |
| 1,000 or more .....                             | -      | -       | -        | -       | -     | -       | -      | -      |
| Ewes 1 year old or older ----- farms, 1982..    | 8      | 12      | 101      | 23      | 20    | 14      | 13     | 20     |
| 1978..  | 3      | 15      | 103      | 21      | 21    | 12      | 12     | 28     |
| number, 1982..                                  | 105    | 424     | 5 393    | 408     | 316   | 292     | 195    | 496    |
| 1978..  | (D)    | 462     | 5 694    | 383     | 426   | 456     | 245    | 698    |
| Sheep and lambs shorn ----- farms, 1982..       | 8      | 14      | 102      | 24      | 18    | 14      | 12     | 19     |
| 1978..  | 3      | 15      | 105      | 22      | 24    | 21      | 12     | 29     |
| number, 1982..                                  | 110    | 477     | 6 542    | 505     | 372   | 290     | 267    | 587    |
| 1978..  | 50     | 551     | 6 441    | 463     | 502   | 466     | 311    | 853    |
| pounds of wool, 1982..                          | 821    | 2 684   | 37 121   | 3 105   | 2 376 | 1 463   | 1 386  | 3 764  |
| 1978..  | 426    | 3 028   | 38 255   | 2 639   | 2 510 | 2 505   | 1 449  | 5 366  |
| Sheep and lambs sold ----- farms, 1982..        | 9      | 14      | 109      | 23      | 19    | 16      | 10     | 20     |
| 1978..  | 3      | 15      | 107      | 23      | 23    | 20      | 12     | 29     |
| number, 1982..                                  | 125    | 512     | 6 754    | 414     | 298   | 354     | 183    | 634    |
| 1978..  | (D)    | 649     | 6 629    | 401     | 463   | 524     | 291    | 783    |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 9      | 14      | 109      | 24      | 19    | 16      | 13     | 20     |
| 1978..  | 3      | 15      | 108      | 23      | 24    | 21      | 12     | 29     |
| \$1,000, 1982..                                 | 8      | 24      | 299      | 15      | 12    | 15      | 15     | 28     |
| 1978..  | (D)    | 29      | 359      | 17      | 20    | 27      | 12     | 44     |
| Horses and ponies inventory ----- farms, 1982.. | 187    | 41      | 94       | 84      | 161   | 85      | 60     | 22     |
| 1978..  | 169    | 46      | 67       | 96      | 145   | 67      | 57     | 24     |
| number, 1982..                                  | 536    | 140     | 312      | 303     | 534   | 219     | 202    | 105    |
| 1978..  | 541    | 114     | 246      | 284     | 433   | 206     | 201    | 89     |
| Horses and ponies sold ----- farms, 1982..      | 24     | 8       | 19       | 15      | 15    | 6       | 10     | 4      |
| 1978..  | 28     | 8       | 10       | 9       | 23    | 9       | 7      | 5      |
| number, 1982..                                  | 55     | 10      | 33       | 31      | 59    | 9       | 21     | 11     |
| 1978..  | 89     | 12      | 20       | 24      | 105   | 24      | 14     | 6      |
| \$1,000, 1982..                                 | 55     | 32      | 35       | 16      | 26    | 5       | 8      | 7      |
| 1978..  | 42     | 5       | 4        | 4       | 27    | 16      | 4      | 1      |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt | Wood  | Wyoming |
|--|-------|--------|-------|---------|--------|------|-------|---------|
| Sheep and lambs inventory..... farms, 1982..   | 17    | 22     | 5     | 5       | 19     | 6    | 15    | 9       |
| ..... farms, 1978..                            | 13    | 35     | 3     | 7       | 25     | 6    | 14    | 3       |
| ..... number, 1982..                           | 517   | 612    | 51    | 127     | 536    | 133  | 432   | 126     |
| ..... number, 1978..                           | 372   | 1 649  | 37    | 175     | 709    | 125  | 428   | 43      |
| 1982 farms by inventory:                       |       |        |       |         |        |      |       |         |
| 1 to 24.....                                   | 9     | 12     | 4     | 2       | 10     | 3    | 10    | 8       |
| 25 to 99.....                                  | 8     | 10     | 1     | 3       | 9      | 3    | 4     | 1       |
| 100 to 299.....                                | -     | -      | -     | -       | -      | -    | 1     | -       |
| 300 to 999.....                                | -     | -      | -     | -       | -      | -    | -     | -       |
| 1,000 or more.....                             | -     | -      | -     | -       | -      | -    | -     | -       |
| Ewes 1 year old or older..... farms, 1982..    | 14    | 20     | 4     | 4       | 15     | 6    | 11    | 6       |
| ..... farms, 1978..                            | 11    | 35     | 3     | 7       | 24     | 6    | 13    | 3       |
| ..... number, 1982..                           | 301   | 441    | 16    | 58      | 324    | 116  | 314   | 58      |
| ..... number, 1978..                           | 247   | 1 321  | 22    | 144     | 502    | 100  | 277   | 36      |
| Sheep and lambs shorn..... farms, 1982..       | 13    | 19     | -     | 5       | 16     | 5    | 11    | 7       |
| ..... farms, 1978..                            | 11    | 36     | 1     | 7       | 26     | 8    | 13    | 3       |
| ..... number, 1982..                           | 404   | 434    | -     | 121     | 413    | 108  | 327   | 83      |
| ..... number, 1978..                           | 256   | 1 351  | (D)   | 133     | 588    | 150  | 297   | 27      |
| ..... pounds of wool, 1982..                   | 2 231 | 2 157  | -     | 741     | 2 857  | 434  | 1 933 | 469     |
| ..... pounds of wool, 1978..                   | 2 057 | 8 835  | (D)   | 701     | 3 842  | 889  | 1 913 | 161     |
| Sheep and lambs sold..... farms, 1982..        | 15    | 21     | 3     | 5       | 19     | 6    | 12    | 10      |
| ..... farms, 1978..                            | 12    | 34     | 1     | 7       | 24     | 8    | 13    | 2       |
| ..... number, 1982..                           | 330   | 477    | 17    | 113     | 533    | 89   | 247   | 133     |
| ..... number, 1978..                           | 290   | 1 159  | (D)   | 123     | 512    | 129  | 247   | (D)     |
| Sheep, lambs, and wool sold..... farms, 1982.. | 15    | 22     | 3     | 5       | 19     | 6    | 12    | 10      |
| ..... farms, 1978..                            | 12    | 37     | 1     | 7       | 26     | 8    | 13    | 3       |
| ..... \$1,000, 1982..                          | 14    | 18     | 1     | (D)     | 19     | 3    | 12    | (D)     |
| ..... \$1,000, 1978..                          | 13    | 59     | (D)   | 8       | 23     | 5    | (D)   | (D)     |
| Horses and ponies inventory..... farms, 1982.. | 59    | 77     | 47    | 36      | 94     | 50   | 133   | 17      |
| ..... farms, 1978..                            | 57    | 76     | 52    | 21      | 84     | 60   | 100   | 13      |
| ..... number, 1982..                           | 203   | 336    | 110   | 79      | 315    | 128  | 477   | 31      |
| ..... number, 1978..                           | 167   | 296    | 168   | 52      | 237    | 133  | 354   | 25      |
| Horses and ponies sold..... farms, 1982..      | 7     | 6      | 9     | 3       | 8      | 2    | 25    | -       |
| ..... farms, 1978..                            | 6     | 10     | 6     | 1       | 9      | 11   | 15    | 1       |
| ..... number, 1982..                           | 13    | 25     | 13    | 4       | 11     | (D)  | 76    | -       |
| ..... number, 1978..                           | 10    | 25     | 14    | (D)     | 18     | 17   | 40    | (D)     |
| ..... \$1,000, 1982..                          | 12    | 7      | (D)   | 2       | 12     | (D)  | 158   | -       |
| ..... \$1,000, 1978..                          | (D)   | 4      | (D)   | (D)     | 4      | 4    | 97    | (D)     |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>INVENTORY</b>   |               |         |          |       |         |        |        |         |
| Any poultry ----- farms, 1982..  | 3 562         | 75      | 64       | 13    | 77      | 13     | 74     | 53      |
| 1978..   | 3 812         | 110     | 60       | 14    | 91      | 18     | 61     | 52      |
| Chickens 3 months old or older ----- farms, 1982..                       | 3 215         | 72      | 55       | 12    | 74      | 12     | 71     | 52      |
| 1978..   | 3 539         | 109     | 57       | 14    | 89      | 18     | 57     | 51      |
| number, 1982..   | 531 398       | 1 686   | 48 604   | 493   | 2 116   | 353    | 1 679  | 1 070   |
| 1978..   | 534 499       | 5 051   | 61 889   | 564   | 2 359   | 587    | 1 909  | 1 255   |
| Hens and pullets of laying age ----- farms, 1982..                       | 3 177         | 72      | 52       | 11    | 74      | 12     | 71     | 52      |
| 1978..   | 3 482         | 107     | 54       | 14    | 87      | 18     | 52     | 51      |
| number, 1982..   | 487 807       | 1 535   | (D)      | 399   | 1 814   | (D)    | 1 549  | 1 033   |
| 1978..   | 448 938       | (D)     | (D)      | 487   | 2 124   | 488    | 1 715  | (D)     |
| 1982 farms by inventory:   |               |         |          |       |         |        |        |         |
| 1 to 99 -----  | 3 031         | 71      | 47       | 10    | 73      | 12     | 71     | 52      |
| 100 to 399 -----   | 89            | 1       | 4        | 1     | 1       | -      | -      | -       |
| 400 to 1,599 -----   | 15            | -       | -        | -     | -       | -      | -      | -       |
| 1,600 to 3,199 -----   | 7             | -       | -        | -     | -       | -      | -      | -       |
| 3,200 to 9,999 -----   | 20            | -       | -        | -     | -       | -      | -      | -       |
| 10,000 to 19,999 -----   | 11            | -       | 1        | -     | -       | -      | -      | -       |
| 20,000 to 49,999 -----   | 3             | -       | -        | -     | -       | -      | -      | -       |
| 50,000 to 99,999 -----   | 1             | -       | -        | -     | -       | -      | -      | -       |
| 100,000 or more ----- farms..  | -             | -       | -        | -     | -       | -      | -      | -       |
| number..   | -             | -       | -        | -     | -       | -      | -      | -       |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 404           | 7       | 12       | 4     | 17      | 1      | 7      | 4       |
| 1978..   | 491           | 11      | 13       | 3     | 18      | 6      | 14     | 1       |
| number, 1982..   | 43 591        | 151     | (D)      | 94    | 302     | (D)    | 130    | 37      |
| 1978..   | 85 561        | (D)     | (D)      | 77    | 235     | 99     | 194    | (D)     |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 98            | -       | 6        | 2     | 2       | -      | 1      | 4       |
| 1978..   | 103           | 1       | 5        | 1     | 2       | 1      | 1      | -       |
| number, 1982..   | 68 637        | -       | (D)      | (D)   | (D)     | -      | (D)    | 66      |
| 1978..   | 93 273        | (D)     | (D)      | (D)   | (D)     | (D)    | (D)    | -       |
| Broilers and other meat-type chickens ----- farms, 1982..                | 497           | 7       | 3        | 4     | 11      | 2      | 13     | 2       |
| 1978..   | 500           | 3       | 3        | 2     | 12      | 3      | 10     | 6       |
| number, 1982..   | 3 744 061     | (D)     | (D)      | 85    | 100     | (D)    | 253    | (D)     |
| 1978..   | 2 684 998     | 34      | 137      | (D)   | 127     | 25     | 254    | 65      |
| Turkeys ----- farms, 1982..  | 463           | 10      | 4        | 5     | 9       | 1      | 12     | 7       |
| 1978..   | 381           | 5       | 5        | 2     | 10      | 1      | 10     | 4       |
| number, 1982..   | 745 727       | 46      | 41       | 28    | 49      | (D)    | 96     | (D)     |
| 1978..   | 844 859       | 33      | 20       | (D)   | 73      | (D)    | 70     | 57      |
| Turkey hens kept for breeding ----- farms, 1982..                        | 330           | 9       | 3        | 5     | 8       | -      | 7      | 5       |
| 1978..   | 257           | 4       | 3        | 2     | 9       | -      | 8      | 3       |
| number, 1982..   | 11 541        | 30      | 18       | (D)   | 31      | -      | 49     | (D)     |
| 1978..   | 11 782        | 12      | (D)      | (D)   | 33      | -      | (D)    | (D)     |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 585           | 16      | 18       | 5     | 9       | 3      | 10     | 6       |
| 1978..   | 542           | 14      | 12       | 1     | 10      | 3      | 14     | 6       |
| <b>SALES</b>   |               |         |          |       |         |        |        |         |
| Any poultry sold ----- farms, 1982..                                     | 1 150         | 27      | 30       | 2     | 20      | 5      | 12     | 9       |
| 1978..   | 1 097         | 18      | 25       | 4     | 19      | 6      | 19     | 6       |
| \$1,000, 1982..  | 53 615        | 4       | 532      | (D)   | (D)     | 1      | (D)    | 1       |
| 1978..   | 34 806        | 10      | (D)      | 1     | (D)     | 2      | (D)    | 1       |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 294           | 8       | 17       | -     | 7       | 3      | 2      | 1       |
| 1978..   | 348           | 3       | 14       | 2     | 6       | 2      | 10     | -       |
| number, 1982..   | 641 615       | 263     | 145 590  | -     | 270     | 87     | (D)    | (D)     |
| 1978..   | 739 582       | 2 976   | 211 246  | (D)   | 186     | (D)    | 1 643  | (D)     |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 285           | 8       | 12       | -     | 7       | 3      | 2      | 1       |
| 1978..   | 320           | 2       | 9        | 2     | 5       | 2      | 8      | -       |
| number, 1982..   | 395 714       | 263     | (D)      | (D)   | (D)     | 87     | (D)    | (D)     |
| 1978..   | 287 621       | (D)     | 29 992   | (D)   | (D)     | (D)    | (D)    | -       |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | 17            | -       | 5        | -     | 2       | -      | -      | -       |
| 1978..   | 40            | 1       | 5        | -     | 1       | -      | 2      | -       |
| number, 1982..   | 245 901       | -       | (D)      | -     | (D)     | -      | -      | -       |
| 1978..   | 451 961       | (D)     | 181 254  | -     | (D)     | -      | (D)    | -       |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | 5             | -       | -        | -     | -       | -      | -      | -       |
| 1978..   | 7             | -       | 1        | -     | -       | -      | 1      | -       |
| number, 1982..   | (D)           | -       | (D)      | -     | -       | -      | (D)    | -       |
| 1978..   | (D)           | -       | (D)      | -     | -       | -      | (D)    | -       |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 185           | 2       | -        | 1     | -       | -      | 1      | 1       |
| 1978..   | 149           | 1       | -        | -     | 1       | -      | 2      | -       |
| number, 1982..   | 22 991 789    | (D)     | -        | (D)   | -       | -      | (D)    | (D)     |
| 1978..   | 14 255 463    | (D)     | -        | -     | (D)     | -      | (D)    | -       |
| 1982 farms by number sold:   |               |         |          |       |         |        |        |         |
| 1 to 1,999 -----   | 66            | 2       | -        | 1     | -       | -      | 1      | 1       |
| 2,000 to 15,999 -----  | 13            | -       | -        | -     | -       | -      | -      | -       |
| 16,000 to 59,999 -----   | 27            | -       | -        | -     | -       | -      | -      | -       |
| 60,000 to 99,999 -----   | 13            | -       | -        | -     | -       | -      | -      | -       |
| 100,000 to 499,999 -----   | 54            | -       | -        | -     | -       | -      | -      | -       |
| 500,000 or more ----- farms..  | 12            | -       | -        | -     | -       | -      | -      | -       |
| number..   | 8 055 200     | -       | -        | -     | -       | -      | -      | -       |
| Turkeys sold ----- farms, 1982..   | 100           | -       | 1        | -     | -       | -      | 3      | 2       |
| 1978..   | 107           | -       | 1        | 1     | 2       | 1      | 1      | -       |
| number, 1982..   | 2 771 488     | -       | (D)      | -     | (D)     | (D)    | (D)    | (D)     |
| 1978..   | 2 874 658     | -       | (D)      | (D)   | (D)     | (D)    | (D)    | (D)     |
| Turkeys for slaughter sold ----- farms, 1982..                           | 87            | -       | 1        | -     | -       | -      | 3      | 2       |
| 1978..   | 94            | -       | -        | 1     | 2       | 1      | -      | -       |
| number, 1982..   | 2 757 899     | -       | (D)      | -     | (D)     | (D)    | (D)    | (D)     |
| 1978..   | 2 862 915     | -       | -        | (D)   | (D)     | (D)    | -      | -       |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 75            | 2       | 3        | -     | 2       | -      | 2      | -       |
| 1978..   | 48            | -       | 3        | -     | -       | 1      | 4      | -       |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | Clay | Doddridge | Fayette | Gilmer | Grant     | Greenbrier | Hampshire | Hancock |
|--|------|-----------|---------|--------|-----------|------------|-----------|---------|
| <b>INVENTORY</b>   |      |           |         |        |           |            |           |         |
| Any poultry ----- farms, 1982..  | 20   | 75        | 57      | 75     | 79        | 129        | 87        | 19      |
| ----- farms, 1978..  | 16   | 64        | 49      | 54     | 95        | 163        | 103       | 11      |
| Chickens 3 months old or older ----- farms, 1982..                       | 19   | 71        | 53      | 70     | 48        | 122        | 81        | 15      |
| ----- farms, 1978..  | 16   | 63        | 47      | 52     | 70        | 161        | 92        | 11      |
| number, 1982..   | 453  | 1 894     | 1 140   | 1 729  | (D)       | 2 961      | 58 083    | 518     |
| number, 1978..   | 361  | 1 819     | 1 236   | 1 224  | 9 063     | 18 765     | 27 329    | 601     |
| Hens and pullets of laying age ----- farms, 1982..                       | 19   | 71        | 52      | 70     | 48        | 122        | 81        | 15      |
| ----- farms, 1978..  | 16   | 61        | 46      | 52     | 70        | 161        | 92        | 11      |
| number, 1982..   | (D)  | 1 765     | 1 039   | 1 502  | (D)       | 2 859      | (D)       | (D)     |
| number, 1978..   | (D)  | 1 600     | 1 104   | 1 097  | 8 963     | 18 473     | 27 170    | (D)     |
| 1982 farms by inventory:   |      |           |         |        |           |            |           |         |
| 1 to 99 ----- farms..  | 19   | 70        | 52      | 69     | 44        | 119        | 67        | 13      |
| 100 to 399 ----- farms..   | -    | 1         | -       | 1      | 3         | 3          | 7         | 2       |
| 400 to 1,599 ----- farms..   | -    | -         | -       | -      | -         | -          | 1         | -       |
| 1,600 to 3,199 ----- farms..   | -    | -         | -       | -      | -         | -          | 1         | -       |
| 3,200 to 9,999 ----- farms..   | -    | -         | -       | -      | -         | -          | 3         | -       |
| 10,000 to 19,999 ----- farms..   | -    | -         | -       | -      | 1         | -          | 1         | -       |
| 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, 1982..      | 1    | 10        | 8       | 10     | 3         | 9          | 7         | 2       |
| ----- farms, 1978..  | 1    | 7         | 11      | 6      | 4         | 21         | 10        | 1       |
| number, 1982..   | (D)  | 129       | 101     | 227    | 26        | 102        | (D)       | (D)     |
| number, 1978..   | (D)  | 219       | 132     | 127    | 100       | 292        | 159       | (D)     |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | -    | 3         | 1       | 1      | 2         | 8          | 1         | -       |
| ----- farms, 1978..  | -    | 1         | 2       | 1      | 2         | 1          | 3         | -       |
| number, 1982..   | -    | 15        | (D)     | (D)    | (D)       | 168        | (D)       | -       |
| number, 1978..   | -    | (D)       | (D)     | (D)    | (D)       | (D)        | (D)       | -       |
| Broilers and other meat-type chickens ----- farms, 1982..                | 3    | 14        | 4       | 7      | 29        | 14         | 7         | 2       |
| ----- farms, 1978..  | 1    | 6         | 5       | 2      | 22        | 14         | 17        | 1       |
| number, 1982..   | (D)  | 351       | (D)     | 312    | 851 041   | 62         | 168 013   | (D)     |
| number, 1978..   | (D)  | 39        | 101     | (D)    | 498 302   | 193        | 166 708   | (D)     |
| Turkeys ----- farms, 1982..  | -    | 6         | 6       | 9      | 8         | 10         | 13        | -       |
| ----- farms, 1978..  | 1    | 2         | 3       | 5      | 14        | 14         | 7         | 1       |
| number, 1982..   | -    | 48        | 14      | 43     | (D)       | 53         | 71        | -       |
| number, 1978..   | (D)  | (D)       | 6       | 34     | 49 805    | 81         | 21 525    | (D)     |
| Turkey hens kept for breeding ----- farms, 1982..                        | -    | 5         | 3       | 6      | 5         | 9          | 10        | -       |
| ----- farms, 1978..  | 1    | 2         | 1       | 5      | 7         | 11         | 6         | 1       |
| number, 1982..   | -    | (D)       | 7       | 18     | 8         | 23         | 39        | -       |
| number, 1978..   | (D)  | (D)       | (D)     | (D)    | 36        | 55         | (D)       | (D)     |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 2    | 12        | 11      | 17     | 6         | 22         | 9         | 5       |
| ----- farms, 1978..  | -    | 8         | 6       | 5      | 8         | 16         | 15        | -       |
| <b>SALES</b>   |      |           |         |        |           |            |           |         |
| Any poultry sold ----- farms, 1982..                                     | 1    | 25        | 7       | 24     | 49        | 37         | 42        | 6       |
| ----- farms, 1978..  | 2    | 24        | 4       | 12     | 48        | 28         | 47        | 5       |
| \$1,000, 1982..  | (D)  | 10        | 1       | 3      | 7 156     | 51         | (D)       | 2       |
| \$1,000, 1978..  | (D)  | (D)       | (D)     | (D)    | 4 838     | (D)        | 1 868     | (D)     |
| Chickens 3 months old or older sold ----- farms, 1982..                  | -    | 7         | -       | 4      | 7         | 10         | 14        | 2       |
| ----- farms, 1978..  | 1    | 6         | 2       | 4      | 4         | 4          | 23        | 2       |
| number, 1982..   | -    | 180       | -       | 71     | (D)       | 159        | 17 034    | (D)     |
| number, 1978..   | (D)  | 12 232    | (D)     | 193    | (D)       | (D)        | 18 044    | (D)     |
| Hens and pullets of laying age sold ----- farms, 1982..                  | -    | 7         | -       | 4      | 7         | 10         | 14        | 2       |
| ----- farms, 1978..  | 1    | 5         | 2       | 3      | 4         | 4          | 23        | 2       |
| number, 1982..   | -    | 180       | -       | 71     | (D)       | (D)        | 17 034    | (D)     |
| number, 1978..   | (D)  | (D)       | (D)     | (D)    | (D)       | (D)        | 17 988    | (D)     |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -    | -         | -       | -      | -         | 1          | -         | -       |
| ----- farms, 1978..  | -    | 1         | -       | 1      | -         | -          | 3         | -       |
| number, 1982..   | -    | -         | -       | -      | -         | (D)        | -         | -       |
| number, 1978..   | -    | (D)       | -       | (D)    | -         | -          | 56        | -       |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -    | -         | -       | -      | 1         | 1          | -         | -       |
| ----- farms, 1978..  | -    | -         | -       | -      | -         | (D)        | -         | -       |
| number, 1982..   | -    | -         | -       | -      | (D)       | -          | -         | -       |
| number, 1978..   | -    | -         | -       | -      | -         | -          | -         | -       |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | -    | 3         | -       | 3      | 32        | 2          | 5         | 1       |
| ----- farms, 1978..  | -    | 1         | -       | 1      | 26        | 1          | 6         | -       |
| number, 1982..   | -    | 30        | -       | (D)    | 5 144 898 | (D)        | 776 663   | (D)     |
| number, 1978..   | -    | (D)       | -       | (D)    | 2 859 687 | (D)        | 1 051 928 | -       |
| 1982 farms by number sold:   |      |           |         |        |           |            |           |         |
| 1 to 1,999 ----- farms..   | -    | 3         | -       | 3      | 1         | 2          | -         | 1       |
| 2,000 to 15,999 ----- farms..  | -    | -         | -       | -      | 2         | -          | 1         | -       |
| 16,000 to 59,999 ----- farms..   | -    | -         | -       | -      | 9         | -          | 1         | -       |
| 60,000 to 99,999 ----- farms..   | -    | -         | -       | -      | 5         | -          | -         | -       |
| 100,000 to 499,999 ----- farms..   | -    | -         | -       | -      | 14        | -          | 3         | -       |
| 500,000 or more ----- farms..  | -    | -         | -       | -      | 1         | -          | -         | -       |
| number..   | -    | -         | -       | -      | (D)       | -          | -         | -       |
| Turkeys sold ----- farms, 1982..   | -    | 2         | -       | 1      | 6         | 1          | 2         | -       |
| ----- farms, 1978..  | -    | 1         | -       | 1      | 10        | 4          | 2         | -       |
| number, 1982..   | -    | (D)       | -       | (D)    | 177 815   | (D)        | (D)       | -       |
| number, 1978..   | -    | (D)       | -       | (D)    | 371 475   | (D)        | (D)       | -       |
| Turkeys for slaughter sold ----- farms, 1982..                           | -    | 1         | -       | -      | 6         | 1          | 2         | -       |
| ----- farms, 1978..  | -    | 1         | -       | -      | 10        | 1          | 2         | -       |
| number, 1982..   | -    | (D)       | -       | -      | 177 815   | (D)        | (D)       | -       |
| number, 1978..   | -    | (D)       | -       | -      | 371 475   | (D)        | (D)       | -       |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | -    | 4         | 3       | 5      | -         | 4          | 2         | -       |
| ----- farms, 1978..  | -    | 1         | -       | 1      | -         | -          | -         | -       |



**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | Hardy      | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|--|------------|----------|---------|-----------|---------|--------|---------|-------|
| <b>INVENTORY</b>   |            |          |         |           |         |        |         |       |
| Any poultry ----- farms, 1982..  | 102        | 104      | 149     | 44        | 43      | 43     | 80      | 7     |
| 1978..   | 105        | 75       | 149     | 52        | 44      | 74     | 83      | 12    |
| Chickens 3 months old or older ----- farms, 1982..                       | 53         | 95       | 138     | 36        | 41      | 37     | 79      | 7     |
| 1978..   | 56         | 66       | 140     | 49        | 43      | 70     | 77      | 12    |
| number, 1982..   | 186 237    | 2 734    | 3 098   | (D)       | 2 606   | 966    | 1 897   | 238   |
| 1978..   | 94 298     | 1 876    | 3 344   | 37 706    | 3 033   | 2 006  | 1 876   | 634   |
| Hens and pullets of laying age ----- farms, 1982..                       | 53         | 92       | 137     | 36        | 41      | 36     | 78      | 7     |
| 1978..   | 54         | 62       | 138     | 49        | 41      | 69     | 77      | 12    |
| number, 1982..   | 186 119    | 2 486    | 2 893   | (D)       | (D)     | 813    | 1 722   | (D)   |
| 1978..   | (D)        | 1 722    | 3 090   | 37 588    | 2 972   | 1 820  | 1 678   | (D)   |
| 1982 farms by inventory:   |            |          |         |           |         |        |         |       |
| 1 to 99 ----- farms, 1982..  | 32         | 88       | 134     | 32        | 39      | 36     | 77      | 7     |
| 100 to 399 .....   | 2          | 4        | 3       | 1         | 1       | -      | 1       | -     |
| 400 to 1,599 .....   | -          | -        | -       | 1         | 1       | -      | -       | -     |
| 1,600 to 3,199 .....   | -          | -        | -       | -         | -       | -      | -       | -     |
| 3,200 to 9,999 .....   | 13         | -        | -       | 2         | -       | -      | -       | -     |
| 10,000 to 19,999 .....   | 5          | -        | -       | -         | -       | -      | -       | -     |
| 20,000 to 49,999 .....   | -          | -        | -       | -         | -       | -      | -       | -     |
| 50,000 to 99,999 .....   | 1          | -        | -       | -         | -       | -      | -       | -     |
| 100,000 or more ----- farms, 1982..                                      | -          | -        | -       | -         | -       | -      | -       | -     |
| number, 1978..   | -          | -        | -       | -         | -       | -      | -       | -     |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 8          | 14       | 15      | 4         | 2       | 7      | 14      | 3     |
| 1978..   | 9          | 11       | 15      | 7         | 8       | 7      | 14      | 1     |
| number, 1982..   | 118        | 248      | 205     | 110       | (D)     | 153    | 175     | (D)   |
| 1978..   | (D)        | 154      | 254     | 120       | 61      | 186    | 198     | (D)   |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 1          | 5        | 8       | -         | -       | 4      | 1       | -     |
| 1978..   | 3          | 1        | 6       | 2         | -       | 5      | 1       | 1     |
| number, 1982..   | (D)        | 156      | (D)     | -         | -       | (D)    | (D)     | -     |
| 1978..   | (D)        | (D)      | (D)     | (D)       | -       | (D)    | (D)     | (D)   |
| Broilers and other meat-type chickens ----- farms, 1982..                | 48         | 12       | 25      | 4         | 8       | 6      | 14      | 3     |
| 1978..   | 41         | 12       | 11      | 8         | 4       | 6      | 19      | 1     |
| number, 1982..   | 1 908 334  | 342      | 408     | (D)       | 142     | 93     | 68      | (D)   |
| 1978..   | 1 328 982  | 83       | 136     | 99        | 31      | 234    | 119     | (D)   |
| Turkeys ----- farms, 1982..  | 17         | 16       | 13      | 2         | 8       | 9      | 9       | 1     |
| 1978..   | 12         | 5        | 18      | 3         | 13      | 7      | 8       | -     |
| number, 1982..   | 264 052    | 70       | 61      | (D)       | 89      | 63     | 32      | (D)   |
| 1978..   | 284 764    | 43       | 106     | 24        | 99      | 17     | 18      | -     |
| Turkey hens kept for breeding ----- farms, 1982..                        | 8          | 11       | 9       | 2         | 6       | 8      | 8       | 1     |
| 1978..   | 2          | 4        | 14      | 2         | 8       | 2      | 4       | -     |
| number, 1982..   | (D)        | 27       | 28      | (D)       | 30      | (D)    | 22      | (D)   |
| 1978..   | (D)        | (D)      | 48      | (D)       | 13      | (D)    | 8       | -     |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 11         | 19       | 30      | 12        | 7       | 8      | 8       | 1     |
| 1978..   | 14         | 12       | 24      | 9         | 6       | 12     | 15      | 1     |
| <b>SALES</b>   |            |          |         |           |         |        |         |       |
| Any poultry sold ----- farms, 1982..                                     | 90         | 29       | 31      | 21        | 17      | 8      | 16      | 1     |
| 1978..   | 91         | 25       | 26      | 18        | 13      | 22     | 16      | 3     |
| \$1,000, 1982..  | 23 893     | 9        | (D)     | (D)       | 24      | (D)    | 2       | (D)   |
| 1978..   | 12 863     | 7        | (D)     | 365       | 30      | (D)    | 1       | (D)   |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 25         | 6        | 12      | 7         | 3       | 2      | 4       | -     |
| 1978..   | 19         | 5        | 3       | 10        | 6       | 12     | 5       | -     |
| number, 1982..   | 234 578    | (D)      | (D)     | (D)       | (D)     | (D)    | 153     | -     |
| 1978..   | 149 619    | 258      | 56 995  | 14 717    | 1 466   | 87 776 | 183     | -     |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 25         | 6        | 11      | 7         | 3       | -      | 4       | -     |
| 1978..   | 15         | 5        | 2       | 10        | 6       | 9      | 5       | -     |
| number, 1982..   | 234 578    | (D)      | 456     | (D)       | (D)     | -      | 153     | -     |
| 1978..   | 52 619     | (D)      | (D)     | (D)       | 1 466   | 166    | (D)     | -     |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -          | -        | 1       | -         | -       | 2      | -       | -     |
| 1978..   | 4          | 1        | 1       | 1         | -       | 6      | 1       | -     |
| number, 1982..   | -          | -        | (D)     | (D)       | -       | (D)    | -       | -     |
| 1978..   | 97 000     | (D)      | (D)     | (D)       | -       | 87 610 | (D)     | -     |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -          | -        | 1       | -         | -       | -      | -       | -     |
| 1978..   | 1          | -        | -       | -         | -       | 3      | -       | -     |
| number, 1982..   | -          | -        | (D)     | -         | -       | -      | -       | -     |
| 1978..   | (D)        | -        | -       | -         | -       | 54     | -       | -     |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 52         | 1        | 3       | 3         | -       | -      | -       | -     |
| 1978..   | 47         | 2        | 2       | 4         | 1       | -      | 2       | -     |
| number, 1982..   | 11 085 248 | (D)      | (D)     | 250       | -       | -      | -       | -     |
| 1978..   | 6 425 173  | (D)      | -       | 125       | (D)     | -      | (D)     | -     |
| 1982 farms by number sold:   |            |          |         |           |         |        |         |       |
| 1 to 1,999 ----- farms, 1982..   | 1          | 1        | 3       | 3         | -       | -      | -       | -     |
| 2,000 to 15,999 .....  | 6          | -        | -       | -         | -       | -      | -       | -     |
| 16,000 to 59,999 .....   | 10         | -        | -       | -         | -       | -      | -       | -     |
| 60,000 to 99,999 .....   | 4          | -        | -       | -         | -       | -      | -       | -     |
| 100,000 to 499,999 .....   | 23         | -        | -       | -         | -       | -      | -       | -     |
| 500,000 or more ----- farms, 1982..                                      | 8          | -        | -       | -         | -       | -      | -       | -     |
| number, 1978..   | 5 105 000  | -        | -       | -         | -       | -      | -       | -     |
| Turkeys sold ----- farms, 1982..   | 11         | 3        | 2       | -         | 2       | -      | 1       | -     |
| 1978..   | 24         | -        | 2       | -         | 3       | -      | -       | -     |
| number, 1982..   | 989 000    | 11       | (D)     | -         | (D)     | -      | (D)     | -     |
| 1978..   | 1 116 832  | -        | (D)     | -         | (D)     | -      | -       | -     |
| Turkeys for slaughter sold ----- farms, 1982..                           | 11         | 2        | 2       | -         | 2       | -      | -       | -     |
| 1978..   | 24         | -        | 2       | -         | 3       | -      | -       | -     |
| number, 1982..   | (D)        | (D)      | (D)     | -         | (D)     | -      | -       | -     |
| 1978..   | (D)        | -        | (D)     | -         | (D)     | -      | -       | -     |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 2          | 3        | 2       | 2         | -       | -      | 1       | -     |
| 1978..   | 1          | 1        | 2       | -         | 1       | 1      | 2       | -     |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|--------|--------|---------|-------|------------|
| <b>INVENTORY</b>   |          |        |          |        |        |         |       |            |
| Any poultry ----- farms, 1982..  | 2        | 67     | 77       | 112    | 82     | 72      | 4     | 67         |
| ----- farms, 1978..  | -        | 68     | 88       | 109    | 71     | 68      | 3     | 79         |
| Chickens 3 months old or older ----- farms, 1982..                       | 2        | 64     | 71       | 110    | 79     | 66      | 4     | 62         |
| ----- farms, 1978..  | -        | 66     | 82       | 101    | 68     | 65      | 3     | 73         |
| number, 1982..   | (D)      | 1 986  | 2 894    | 29 335 | (D)    | 14 352  | 114   | 1 543      |
| ----- number, 1978..   | -        | 1 998  | 2 604    | 4 122  | (D)    | 2 116   | 55    | 6 670      |
| Hens and pullets of laying age ----- farms, 1982..                       | 2        | 63     | 70       | 108    | 76     | 65      | 4     | 62         |
| ----- farms, 1978..  | -        | 65     | 79       | 97     | 68     | 65      | 3     | 73         |
| number, 1982..   | (D)      | 1 728  | 2 559    | 29 244 | (D)    | 14 228  | (D)   | 1 401      |
| ----- number, 1978..   | -        | 1 822  | 2 501    | 3 842  | (D)    | 2 028   | 55    | 6 595      |
| 1982 farms by inventory:   |          |        |          |        |        |         |       |            |
| 1 to 99 ----- farms, 1982..  | 2        | 61     | 67       | 102    | 74     | 61      | 4     | 62         |
| ----- farms, 1978..  | -        | 2      | 1        | 4      | -      | 2       | -     | -          |
| 100 to 399 ----- farms, 1982..   | -        | -      | 2        | 1      | 1      | 1       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 400 to 1,599 ----- farms, 1982..   | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 1,600 to 3,199 ----- farms, 1982..                                       | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 3,200 to 9,999 ----- farms, 1982..                                       | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 10,000 to 19,999 ----- farms, 1982..                                     | -        | -      | -        | 1      | 1      | 1       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 20,000 to 49,999 ----- farms, 1982..                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 50,000 to 99,999 ----- farms, 1982..                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 100,000 or more ----- farms, 1982..                                      | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 1        | 9      | 7        | 9      | 7      | 6       | 1     | 10         |
| ----- farms, 1978..  | -        | 7      | 9        | 16     | 18     | 10      | -     | 5          |
| number, 1982..   | (D)      | 268    | 335      | 91     | 79     | 124     | (D)   | 142        |
| ----- number, 1978..   | -        | 176    | 103      | 280    | 189    | 88      | -     | 75         |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 2        | -      | 2        | 1      | 2      | 1       | -     | -          |
| ----- farms, 1978..  | -        | 3      | 1        | 2      | 4      | 4       | -     | -          |
| number, 1982..   | (D)      | -      | (D)      | (D)    | (D)    | (D)     | -     | -          |
| ----- number, 1978..   | -        | (D)    | (D)      | (D)    | 26     | 75      | -     | -          |
| Broilers and other meat-type chickens ----- farms, 1982..                | 1        | 5      | 12       | 9      | 10     | 10      | 1     | 7          |
| ----- farms, 1978..  | -        | 8      | 22       | 8      | 12     | 7       | 2     | 8          |
| number, 1982..   | (D)      | 166    | 298      | 64     | 105    | 210     | (D)   | 55         |
| ----- number, 1978..   | -        | 100    | 272      | 40     | 122    | 38 060  | (D)   | 343        |
| Turkeys ----- farms, 1982..  | -        | 8      | 3        | 10     | 15     | 16      | -     | 1          |
| ----- farms, 1978..  | -        | 3      | 8        | 10     | 14     | 9       | -     | 4          |
| number, 1982..   | -        | 54     | 9        | 145    | 50     | 156     | -     | (D)        |
| ----- number, 1978..   | -        | 11     | 23       | 69     | 94     | 94      | -     | 32         |
| Turkey hens kept for breeding ----- farms, 1982..                        | -        | 4      | 3        | 9      | 14     | 14      | -     | -          |
| ----- farms, 1978..  | -        | 2      | 3        | 9      | 11     | 7       | -     | 2          |
| number, 1982..   | -        | 12     | 9        | 38     | 41     | 102     | -     | -          |
| ----- number, 1978..   | -        | (D)    | 7        | 34     | 41     | 71      | -     | (D)        |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 1        | 9      | 15       | 14     | 6      | 14      | 2     | 15         |
| ----- farms, 1978..  | -        | 8      | 10       | 16     | 10     | 11      | -     | 10         |
| <b>SALES</b>   |          |        |          |        |        |         |       |            |
| Any poultry sold ----- farms, 1982..                                     | 1        | 24     | 30       | 23     | 14     | 25      | 2     | 29         |
| ----- farms, 1978..  | -        | 19     | 28       | 17     | 13     | 21      | 2     | 26         |
| \$1,000, 1982..  | (D)      | 9      | 17       | (D)    | (D)    | (D)     | (D)   | 3          |
| ----- \$1,000, 1978..  | -        | (D)    | 11       | 16     | (D)    | (D)     | (D)   | 39         |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 1        | 10     | 7        | 9      | 5      | 8       | -     | 4          |
| ----- farms, 1978..  | -        | 7      | 12       | 8      | 5      | 10      | 1     | 12         |
| number, 1982..   | (D)      | 188    | 461      | (D)    | (D)    | (D)     | -     | 35         |
| ----- number, 1978..   | -        | 201    | 420      | 463    | (D)    | 739     | (D)   | 4 539      |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 1        | 10     | 7        | 9      | 5      | 8       | -     | 4          |
| ----- farms, 1978..  | -        | 6      | 12       | 6      | 5      | 10      | 1     | 12         |
| number, 1982..   | (D)      | 188    | 461      | (D)    | (D)    | (D)     | (D)   | 35         |
| ----- number, 1978..   | -        | (D)    | 420      | (D)    | (D)    | 739     | (D)   | (D)        |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | 1      | -        | 2      | -      | -       | -     | 1          |
| number, 1982..   | -        | (D)    | -        | (D)    | -      | -       | -     | -          |
| ----- number, 1978..   | -        | -      | -        | -      | -      | -       | -     | (D)        |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -        | -      | 1        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| number, 1982..   | -        | -      | (D)      | -      | -      | -       | -     | -          |
| ----- number, 1978..   | -        | -      | -        | -      | -      | -       | -     | -          |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | -        | 2      | 6        | -      | 2      | 2       | -     | 2          |
| ----- farms, 1978..  | -        | 2      | 4        | -      | -      | 2       | 1     | 1          |
| number, 1982..   | -        | (D)    | 204      | -      | (D)    | (D)     | -     | (D)        |
| ----- number, 1978..   | -        | (D)    | 172      | -      | -      | (D)     | (D)   | (D)        |
| 1982 farms by number sold:   |          |        |          |        |        |         |       |            |
| 1 to 1,999 ----- farms, 1982..   | 2        | 6      | -        | -      | 2      | 1       | -     | 2          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 2,000 to 15,999 ----- farms, 1982..                                      | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 16,000 to 59,999 ----- farms, 1982..                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 60,000 to 99,999 ----- farms, 1982..                                     | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 100,000 to 499,999 ----- farms, 1982..                                   | -        | -      | -        | -      | -      | 1       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| 500,000 or more ----- farms, 1982..                                      | -        | -      | -        | -      | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -      | -      | -       | -     | -          |
| Turkeys sold ----- farms, 1982..   | -        | 1      | -        | 2      | 3      | 2       | -     | 1          |
| ----- farms, 1978..  | -        | -      | 1        | 1      | 1      | 1       | -     | 1          |
| number, 1982..   | (D)      | -      | (D)      | (D)    | 9      | (D)     | -     | (D)        |
| ----- number, 1978..   | -        | -      | (D)      | -      | (D)    | (D)     | -     | (D)        |
| Turkeys for slaughter sold ----- farms, 1982..                           | -        | 1      | -        | 2      | 2      | 1       | -     | 1          |
| ----- farms, 1978..  | -        | -      | 1        | -      | -      | -       | -     | -          |
| number, 1982..   | (D)      | -      | (D)      | (D)    | (D)    | (D)     | -     | (D)        |
| ----- number, 1978..   | -        | -      | -        | -      | -      | -       | -     | (D)        |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | -        | 2      | -        | 2      | -      | 2       | -     | 4          |
| ----- farms, 1978..  | -        | -      | 1        | 1      | 1      | 3       | -     | 3          |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | Monroe | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |
|--|--------|--------|----------|-------|-----------|-----------|------------|---------|
| <b>INVENTORY</b>   |        |        |          |       |           |           |            |         |
| Any poultry ----- farms, 1982..  | 128    | 23     | 74       | 30    | 149       | 11        | 92         | 130     |
| ----- farms, 1978..  | 145    | 34     | 73       | 37    | 186       | 8         | 132        | 159     |
| Chickens 3 months old or older ----- farms, 1982..                       | 123    | 21     | 65       | 24    | 94        | 11        | 89         | 116     |
| ----- farms, 1978..  | 139    | 34     | 72       | 35    | 149       | 7         | 129        | 147     |
| ----- number, 1982..   | 3 267  | 1 192  | 6 358    | 884   | 2 166     | 318       | 2 565      | 19 705  |
| ----- number, 1978..   | 4 325  | 3 041  | 9 604    | 1 458 | 4 640     | 212       | 3 698      | 30 167  |
| Hens and pullets of laying age ----- farms, 1982..                       | 123    | 20     | 63       | 24    | 93        | 11        | 88         | 114     |
| ----- farms, 1978..  | 138    | 32     | 70       | 35    | 148       | 7         | 129        | 142     |
| ----- number, 1982..   | 3 060  | 992    | 5 883    | (D)   | 1 950     | 318       | 2 353      | 17 603  |
| ----- number, 1978..   | 3 927  | 2 948  | 9 537    | 1 306 | 4 495     | (D)       | 3 525      | 29 842  |
| 1982 farms by inventory:   |        |        |          |       |           |           |            |         |
| 1 to 99 ----- farms, 1982..  | 121    | 17     | 59       | 22    | 93        | 11        | 88         | 102     |
| ----- farms, 1978..  | 2      | 3      | 2        | 2     | -         | -         | -          | 8       |
| 100 to 399 ----- farms, 1982..   | -      | -      | 1        | -     | -         | -         | -          | 1       |
| ----- farms, 1978..  | -      | -      | 1        | -     | -         | -         | -          | 2       |
| 400 to 1,599 ----- farms, 1982..   | -      | -      | -        | -     | -         | -         | -          | 1       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| 1,600 to 3,199 ----- farms, 1982..                                       | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| 3,200 to 9,999 ----- farms, 1982..                                       | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| 10,000 to 19,999 ----- farms, 1982..                                     | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| 20,000 to 49,999 ----- farms, 1982..                                     | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| 50,000 to 99,999 ----- farms, 1982..                                     | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| 100,000 or more ----- farms, 1982..                                      | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 15     | 4      | 17       | 2     | 16        | -         | 12         | 14      |
| ----- farms, 1978..  | 23     | 4      | 4        | 6     | 14        | 2         | 10         | 13      |
| ----- number, 1982..   | 207    | 200    | 475      | (D)   | 216       | -         | 212        | 2 102   |
| ----- number, 1978..   | 398    | 93     | 67       | 152   | 145       | (D)       | 173        | 325     |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 3      | 2      | 3        | 1     | 2         | -         | 3          | 2       |
| ----- farms, 1978..  | 4      | 2      | 2        | 1     | 3         | -         | 5          | 1       |
| ----- number, 1982..   | 35     | (D)    | 27       | (D)   | (D)       | -         | 75         | (D)     |
| ----- number, 1978..   | 18     | (D)    | (D)      | (D)   | 26        | -         | 71         | (D)     |
| Broilers and other meat-type chickens ----- farms, 1982..                | 11     | 1      | 9        | 4     | 39        | 1         | 6          | 20      |
| ----- farms, 1978..  | 12     | 5      | 3        | 3     | 29        | 1         | 10         | 22      |
| ----- number, 1982..   | 338    | (D)    | 72       | 162   | 794 198   | (D)       | 30         | 425     |
| ----- number, 1978..   | 75     | 144    | 70       | 140   | 646 277   | (D)       | 134        | 497     |
| Turkeys ----- farms, 1982..  | 19     | 4      | 18       | 6     | 35        | 2         | 11         | 26      |
| ----- farms, 1978..  | 17     | 2      | 3        | 8     | 32        | 1         | 11         | 13      |
| ----- number, 1982..   | 471    | 28     | 79       | 38    | 448 042   | (D)       | 78         | 101     |
| ----- number, 1978..   | 59     | (D)    | 27       | 48    | 486 701   | (D)       | 72         | 66      |
| Turkey hens kept for breeding ----- farms, 1982..                        | 15     | 2      | 15       | -     | 8         | -         | 10         | 17      |
| ----- farms, 1978..  | 15     | 1      | 3        | -     | 9         | 1         | 11         | 10      |
| ----- number, 1982..   | 84     | (D)    | 45       | -     | (D)       | (D)       | 60         | 43      |
| ----- number, 1978..   | 34     | (D)    | (D)      | -     | (D)       | (D)       | 47         | 23      |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 17     | 3      | 15       | 5     | 12        | 2         | 13         | 27      |
| ----- farms, 1978..  | 20     | 6      | 10       | 9     | 13        | 1         | 18         | 21      |
| <b>SALES</b>   |        |        |          |       |           |           |            |         |
| Any poultry sold ----- farms, 1982..                                     | 36     | 11     | 20       | 11    | 82        | 2         | 26         | 46      |
| ----- farms, 1978..  | 36     | 17     | 31       | 4     | 77        | 1         | 29         | 51      |
| ----- \$1,000, 1982..  | 10     | (D)    | 64       | 2     | 18 002    | (D)       | 5          | 156     |
| ----- \$1,000, 1978..  | 8      | (D)    | (D)      | (D)   | 10 469    | (D)       | 8          | (D)     |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 7      | 6      | 8        | 2     | 3         | -         | 3          | 10      |
| ----- farms, 1978..  | 8      | 6      | 18       | 2     | 7         | -         | 4          | 18      |
| ----- number, 1982..   | 221    | 265    | 2 413    | (D)   | 84        | -         | 72         | 10 562  |
| ----- number, 1978..   | 223    | 428    | 6 350    | (D)   | 935       | -         | 70         | (D)     |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 7      | 6      | 8        | 2     | 3         | -         | 3          | 10      |
| ----- farms, 1978..  | 8      | 6      | 16       | 2     | 6         | -         | 4          | 18      |
| ----- number, 1982..   | 221    | 265    | (D)      | (D)   | 84        | -         | 72         | (D)     |
| ----- number, 1978..   | 223    | 428    | (D)      | (D)   | (D)       | -         | 70         | (D)     |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -      | -      | 1        | -     | -         | -         | -          | 1       |
| ----- farms, 1978..  | -      | -      | 2        | -     | 1         | -         | -          | -       |
| ----- number, 1982..   | -      | -      | (D)      | -     | -         | -         | -          | (D)     |
| ----- number, 1978..   | -      | -      | (D)      | -     | (D)       | -         | -          | -       |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- number, 1982..   | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- number, 1978..   | -      | -      | -        | -     | -         | -         | -          | -       |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 2      | -      | -        | 2     | 32        | -         | 2          | 3       |
| ----- farms, 1978..  | 1      | -      | -        | 2     | 24        | -         | 2          | 6       |
| ----- number, 1982..   | (D)    | -      | -        | (D)   | 5 759 033 | -         | (D)        | 145     |
| ----- number, 1978..   | (D)    | -      | -        | (D)   | 3 716 034 | -         | (D)        | 295     |
| 1982 farms by number sold:   |        |        |          |       |           |           |            |         |
| 1 to 1,999 ----- farms, 1982..   | 2      | -      | -        | 2     | 2         | -         | 2          | 3       |
| ----- farms, 1978..  | -      | -      | -        | -     | 4         | -         | -          | -       |
| 2,000 to 15,999 ----- farms, 1982..                                      | -      | -      | -        | -     | 6         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | 4         | -         | -          | -       |
| 16,000 to 59,999 ----- farms, 1982..                                     | -      | -      | -        | -     | 13        | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | 3         | -         | -          | -       |
| 60,000 to 99,999 ----- farms, 1982..                                     | -      | -      | -        | -     | (D)       | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | (D)       | -         | -          | -       |
| 100,000 to 499,999 ----- farms, 1982..                                   | -      | -      | -        | -     | 3         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | (D)       | -         | -          | -       |
| 500,000 or more ----- farms, 1982..                                      | -      | -      | -        | -     | -         | -         | -          | -       |
| ----- farms, 1978..  | -      | -      | -        | -     | -         | -         | -          | -       |
| Turkeys sold ----- farms, 1982..   | 2      | -      | 1        | 4     | 34        | -         | 3          | 2       |
| ----- farms, 1978..  | 2      | -      | 1        | -     | 29        | -         | 2          | 3       |
| ----- number, 1982..   | (D)    | -      | (D)      | 34    | 1 537 315 | -         | 16         | (D)     |
| ----- number, 1978..   | (D)    | -      | (D)      | -     | 1 265 970 | -         | (D)        | 11      |
| Turkeys for slaughter sold ----- farms, 1982..                           | 2      | -      | 1        | 4     | 33        | -         | 2          | 2       |
| ----- farms, 1978..  | 2      | -      | 1        | -     | 28        | -         | 1          | 2       |
| ----- number, 1982..   | (D)    | -      | (D)      | 34    | (D)       | -         | (D)        | (D)     |
| ----- number, 1978..   | (D)    | -      | (D)      | -     | (D)       | -         | (D)        | (D)     |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 1      | 4      | 2        | 1     | 3         | -         | 2          | 1       |
| ----- farms, 1978..  | 3      | -      | 3        | 2     | 1         | -         | 1          | -       |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|-------|---------|--------|--------|
| <b>INVENTORY</b>   |        |         |          |         |       |         |        |        |
| Any poultry ----- farms, 1982--  | 81     | 53      | 81       | 68      | 112   | 75      | 36     | 45     |
| 1978--   | 102    | 58      | 88       | 79      | 102   | 72      | 47     | 47     |
| Chickens 3 months old or older ----- farms, 1982--                       | 77     | 47      | 72       | 66      | 109   | 70      | 33     | 43     |
| 1978--   | 98     | 55      | 85       | 73      | 97    | 68      | 46     | 44     |
| number, 1982--   | 5 780  | 1 186   | 2 252    | 1 840   | 3 280 | 1 270   | (D)    | 4 174  |
| 1978--   | 9 524  | (D)     | 2 394    | 2 467   | 4 679 | 1 964   | 15 084 | 4 307  |
| Hens and pullets of laying age ----- farms, 1982--                       | 75     | 47      | 70       | 65      | 109   | 69      | 33     | 42     |
| 1978--   | 96     | 53      | 84       | 71      | 96    | 67      | 45     | 44     |
| number, 1982--   | 5 464  | 1 094   | 1 892    | 1 715   | 3 174 | 1 209   | (D)    | 4 063  |
| 1978--   | 9 416  | (D)     | 2 269    | 1 959   | 4 372 | 1 631   | 14 948 | 4 218  |
| 1982 farms by inventory:   |        |         |          |         |       |         |        |        |
| 1 to 99 ----- farms, 1982--  | 69     | 47      | 68       | 64      | 105   | 68      | 31     | 38     |
| 100 to 399 ----- farms, 1982--   | 3      | -       | 2        | -       | 3     | 1       | -      | 3      |
| 400 to 1,599 ----- farms, 1982--   | 2      | -       | -        | 1       | 1     | -       | -      | 44     |
| 1,600 to 3,199 ----- farms, 1982--                                       | 1      | -       | -        | -       | -     | -       | -      | 1      |
| 3,200 to 9,999 ----- farms, 1982--                                       | -      | -       | -        | -       | -     | -       | 1      | -      |
| 10,000 to 19,999 ----- farms, 1982--                                     | -      | -       | -        | -       | -     | -       | -      | -      |
| 20,000 to 49,999 ----- farms, 1982--                                     | -      | -       | -        | -       | -     | -       | -      | -      |
| 50,000 to 99,999 ----- farms, 1982--                                     | -      | -       | -        | -       | -     | -       | -      | -      |
| 100,000 or more ----- farms, 1982--                                      | -      | -       | -        | -       | -     | -       | -      | -      |
| number, 1982--   | -      | -       | -        | -       | -     | -       | -      | -      |
| Pullets 3 months old or older not of laying age ----- farms, 1982--      | 10     | 6       | 13       | 9       | 10    | 7       | 6      | 5      |
| 1978--   | 10     | 7       | 6        | 12      | 18    | 18      | 8      | 6      |
| number, 1982--   | 316    | 92      | 360      | 125     | 106   | 61      | 64     | 111    |
| 1978--   | 108    | 145     | 125      | 498     | 307   | 333     | 136    | 89     |
| Pullet chicks and pullets under 3 months old ----- farms, 1982--         | 1      | 2       | -        | -       | 5     | 2       | 1      | 3      |
| 1978--   | 4      | -       | 3        | 2       | 4     | 3       | 1      | -      |
| number, 1982--   | (D)    | (D)     | -        | -       | 52    | (D)     | (D)    | 56     |
| 1978--   | 27     | -       | 11       | (D)     | 52    | 22      | (D)    | -      |
| Broilers and other meat-type chickens ----- farms, 1982--                | 7      | 6       | 9        | 8       | 8     | 8       | 2      | 2      |
| 1978--   | 13     | 7       | 10       | 16      | 10    | 10      | 6      | 4      |
| number, 1982--   | 86     | 82      | (D)      | 78      | 115   | 255     | (D)    | (D)    |
| 1978--   | 351    | 77      | 239      | 194     | 87    | 212     | 106    | 95     |
| Turkeys ----- farms, 1982--  | 6      | 2       | 14       | 7       | 9     | 9       | 5      | 4      |
| 1978--   | 12     | 4       | 4        | 11      | 7     | 6       | 2      | 4      |
| number, 1982--   | 13     | (D)     | 150      | 18      | 48    | 36      | 59     | 34     |
| 1978--   | 69     | 35      | 15       | 111     | 26    | 24      | (D)    | 39     |
| Turkey hens kept for breeding ----- farms, 1982--                        | 6      | 1       | 13       | 4       | 6     | 7       | 3      | 3      |
| 1978--   | 9      | 4       | 4        | 11      | 2     | 4       | -      | 4      |
| number, 1982--   | (D)    | (D)     | (D)      | 8       | 25    | (D)     | 6      | (D)    |
| 1978--   | 32     | (D)     | (D)      | 60      | (D)   | (D)     | -      | (D)    |
| Ducks, geese, and other poultry ----- farms, 1982--                      | 11     | 15      | 16       | 14      | 19    | 12      | 7      | 2      |
| 1978--   | 20     | 14      | 12       | 17      | 10    | 9       | 10     | 5      |
| <b>SALES</b>   |        |         |          |         |       |         |        |        |
| Any poultry sold ----- farms, 1982--                                     | 26     | 7       | 23       | 24      | 26    | 9       | 17     | 12     |
| 1978--   | 16     | 14      | 24       | 24      | 21    | 9       | 11     | 11     |
| \$1,000, 1982--  | 47     | 1       | (D)      | 5       | 11    | 2       | (D)    | 35     |
| 1978--   | 102    | (D)     | (D)      | (D)     | (D)   | 5       | (D)    | (D)    |
| Chickens 3 months old or older sold ----- farms, 1982--                  | 12     | 1       | 5        | 4       | 6     | 1       | 7      | 4      |
| 1978--   | 8      | 4       | 9        | 5       | 7     | 5       | 6      | 4      |
| number, 1982--   | 3 703  | (D)     | 119      | 130     | 179   | (D)     | (D)    | (D)    |
| 1978--   | 4 466  | (D)     | 352      | 13 850  | 1 108 | 324     | (D)    | 1 745  |
| Hens and pullets of laying age sold ----- farms, 1982--                  | 12     | 1       | 5        | 4       | 6     | 1       | 7      | 4      |
| 1978--   | 8      | 4       | 8        | 4       | 7     | 5       | 4      | 4      |
| number, 1982--   | 3 703  | (D)     | 119      | 130     | 179   | (D)     | (D)    | (D)    |
| 1978--   | 4 466  | (D)     | (D)      | (D)     | 1 108 | (D)     | (D)    | 1 745  |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982-- | -      | -       | -        | -       | -     | -       | -      | -      |
| 1978--   | -      | -       | 1        | 1       | -     | 1       | -      | -      |
| number, 1982--   | -      | -       | -        | (D)     | -     | (D)     | -      | -      |
| 1978--   | -      | -       | (D)      | (D)     | -     | (D)     | -      | -      |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982--    | -      | -       | -        | -       | -     | -       | -      | -      |
| 1978--   | -      | -       | -        | -       | -     | -       | -      | -      |
| number, 1982--   | -      | -       | -        | -       | -     | -       | -      | -      |
| 1978--   | -      | -       | -        | -       | -     | -       | -      | -      |
| Broilers and other meat-type chickens sold ----- farms, 1982--           | 2      | 1       | 2        | 2       | 1     | 1       | -      | -      |
| 1978--   | -      | -       | -        | 1       | -     | 1       | -      | -      |
| number, 1982--   | (D)    | (D)     | (D)      | (D)     | (D)   | (D)     | -      | -      |
| 1978--   | -      | -       | -        | (D)     | -     | (D)     | -      | -      |
| 1982 farms by number sold:   |        |         |          |         |       |         |        |        |
| 1 to 1,999 ----- farms, 1982--   | 2      | 1       | 1        | 2       | 1     | 1       | -      | -      |
| 2,000 to 15,999 ----- farms, 1982--                                      | -      | -       | -        | -       | -     | -       | -      | -      |
| 16,000 to 59,999 ----- farms, 1982--                                     | -      | -       | 1        | -       | -     | -       | -      | -      |
| 60,000 to 99,999 ----- farms, 1982--                                     | -      | -       | -        | -       | -     | -       | -      | -      |
| 100,000 to 499,999 ----- farms, 1982--                                   | -      | -       | -        | -       | -     | -       | -      | -      |
| 500,000 or more ----- farms, 1982--                                      | -      | -       | -        | -       | -     | -       | -      | -      |
| number, 1982--   | -      | -       | -        | -       | -     | -       | -      | -      |
| Turkeys sold ----- farms, 1982--   | -      | -       | 4        | 1       | -     | 1       | 1      | -      |
| 1978--   | 1      | 2       | 1        | 2       | 1     | -       | -      | -      |
| number, 1982--   | -      | -       | (D)      | (D)     | -     | (D)     | (D)    | -      |
| 1978--   | (D)    | (D)     | (D)      | (D)     | (D)   | -       | -      | -      |
| Turkeys for slaughter sold ----- farms, 1982--                           | -      | -       | 2        | -       | -     | 1       | -      | -      |
| 1978--   | 1      | 2       | 1        | 2       | 1     | -       | -      | -      |
| number, 1982--   | -      | -       | (D)      | -       | -     | (D)     | -      | -      |
| 1978--   | (D)    | (D)     | (D)      | (D)     | (D)   | -       | -      | -      |
| Ducks, geese, and other poultry sold ----- farms, 1982--                 | 1      | 1       | 2        | 1       | -     | 1       | -      | -      |
| 1978--   | 1      | -       | 1        | 3       | -     | 1       | -      | -      |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Item   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood   | Wyoming |
|--|-------|--------|-------|---------|--------|-------|--------|---------|
| <b>INVENTORY</b>   |       |        |       |         |        |       |        |         |
| Any poultry ----- farms, 1982--  | 59    | 76     | 33    | 27      | 70     | 42    | 80     | 22      |
| ----- farms, 1978--  | 67    | 77     | 32    | 30      | 64     | 48    | 72     | 12      |
| Chickens 3 months old or older ----- farms, 1982--                       | 54    | 70     | 31    | 25      | 68     | 40    | 74     | 22      |
| ----- farms, 1978--  | 65    | 73     | 31    | 27      | 63     | 48    | 64     | 12      |
| number, 1982--   | 1 555 | 1 524  | 964   | 1 102   | 1 472  | 1 193 | 43 158 | 590     |
| ----- number, 1978--   | 2 962 | 1 846  | 2 124 | 951     | 2 399  | 1 415 | 58 440 | 665     |
| Hens and pullets of laying age ----- farms, 1982--                       | 53    | 70     | 31    | 25      | 66     | 40    | 72     | 22      |
| ----- farms, 1978--  | 65    | 73     | 31    | 26      | 63     | 47    | 64     | 12      |
| number, 1982--   | 1 491 | 1 468  | (D)   | 1 027   | 1 398  | (D)   | 42 967 | 551     |
| ----- number, 1978--   | 2 628 | 1 603  | 1 907 | 859     | 2 079  | 1 314 | 57 695 | (D)     |
| 1982 farms by inventory:   |       |        |       |         |        |       |        |         |
| 1 to 99 ----- farms, 1982--  | 50    | 70     | 28    | 23      | 65     | 37    | 67     | 21      |
| ----- farms, 1978--  | 3     | -      | 3     | 2       | 1      | 3     | 1      | 1       |
| 100 to 399 ----- farms, 1982--   | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 400 to 1,599 ----- farms, 1982--   | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 1,600 to 3,199 ----- farms, 1982--                                       | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 3,200 to 9,999 ----- farms, 1982--                                       | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 10,000 to 19,999 ----- farms, 1982--                                     | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 20,000 to 49,999 ----- farms, 1982--                                     | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 50,000 to 99,999 ----- farms, 1982--                                     | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 100,000 or more ----- farms, 1982--                                      | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| Pullets 3 months old or older not of laying age ----- farms, 1982--      | 4     | 6      | 3     | 4       | 10     | 1     | 7      | 4       |
| ----- farms, 1978--  | 14    | 12     | 8     | 7       | 12     | 5     | 6      | 2       |
| number, 1982--   | 64    | 56     | (D)   | 75      | 74     | (D)   | 191    | 39      |
| ----- number, 1978--   | 334   | 243    | 217   | 92      | 320    | 101   | 745    | (D)     |
| Pullet chicks and pullets under 3 months old ----- farms, 1982--         | 2     | 3      | -     | 1       | 3      | -     | 1      | -       |
| ----- farms, 1978--  | 3     | 4      | -     | 1       | 3      | 2     | 1      | -       |
| number, 1982--   | (D)   | (D)    | -     | (D)     | 56     | -     | (D)    | -       |
| ----- number, 1978--   | (D)   | 73     | -     | (D)     | (D)    | (D)   | (D)    | -       |
| Broilers and other meat-type chickens ----- farms, 1982--                | 10    | 10     | 7     | 7       | 10     | 6     | 7      | 2       |
| ----- farms, 1978--  | 8     | 15     | 6     | 4       | 10     | 9     | 8      | 3       |
| number, 1982--   | 301   | 49     | 283   | 133     | 195    | 256   | 56     | (D)     |
| ----- number, 1978--   | 147   | 146    | 231   | 73      | 347    | 283   | 244    | 86      |
| Turkeys ----- farms, 1982--  | 6     | 17     | 4     | 3       | 3      | 12    | 9      | 4       |
| ----- farms, 1978--  | 3     | 10     | 2     | 3       | 8      | 10    | 9      | 1       |
| number, 1982--   | 36    | 116    | 15    | 14      | 7      | 124   | (D)    | 25      |
| ----- number, 1978--   | 38    | 64     | (D)   | 19      | 78     | 61    | 47     | (D)     |
| Turkey hens kept for breeding ----- farms, 1982--                        | 4     | 15     | 3     | 3       | 2      | 11    | 5      | 4       |
| ----- farms, 1978--  | 2     | 9      | 2     | 2       | 6      | 9     | 5      | 1       |
| number, 1982--   | 22    | 73     | (D)   | 14      | (D)    | 58    | 17     | (D)     |
| ----- number, 1978--   | (D)   | 55     | (D)   | (D)     | 39     | (D)   | 19     | (D)     |
| Ducks, geese, and other poultry ----- farms, 1982--                      | 12    | 11     | 7     | 6       | 12     | 8     | 14     | 2       |
| ----- farms, 1978--  | 11    | 14     | 5     | 3       | 13     | 6     | 17     | 2       |
| <b>SALES</b>   |       |        |       |         |        |       |        |         |
| Any poultry sold ----- farms, 1982--                                     | 20    | 13     | 12    | 10      | 17     | 8     | 29     | 6       |
| ----- farms, 1978--  | 24    | 17     | 8     | 10      | 23     | 11    | 18     | 3       |
| \$1,000, 1982--  | 6     | 1      | 4     | 6       | 3      | 6     | (D)    | (D)     |
| ----- \$1,000, 1978--  | 11    | (D)    | (D)   | 4       | 8      | (D)   | 634    | (D)     |
| Chickens 3 months old or older sold ----- farms, 1982--                  | 2     | 3      | 4     | 1       | 7      | 1     | 9      | 3       |
| ----- farms, 1978--  | 6     | 5      | 4     | 4       | 9      | 2     | 8      | 1       |
| number, 1982--   | (D)   | 66     | 103   | (D)     | 115    | (D)   | (D)    | 92      |
| ----- number, 1978--   | 386   | 68     | 805   | 102     | 524    | (D)   | 55 755 | (D)     |
| Hens and pullets of laying age sold ----- farms, 1982--                  | 2     | 2      | 4     | 1       | 7      | 1     | 9      | 3       |
| ----- farms, 1978--  | 6     | 4      | 4     | 4       | 9      | 2     | 8      | 1       |
| number, 1982--   | (D)   | (D)    | 103   | (D)     | 115    | (D)   | (D)    | (D)     |
| ----- number, 1978--   | 386   | (D)    | 805   | 102     | (D)    | (D)   | 55 755 | (D)     |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982-- | -     | 1      | -     | -       | -      | -     | 1      | 2       |
| ----- farms, 1978--  | -     | 1      | -     | -       | -      | -     | -      | 1       |
| number, 1982--   | -     | (D)    | -     | -       | -      | -     | (D)    | (D)     |
| ----- number, 1978--   | -     | (D)    | -     | -       | (D)    | -     | -      | -       |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982--    | -     | -      | -     | -       | -      | -     | 1      | -       |
| ----- farms, 1978--  | -     | 1      | -     | -       | -      | -     | -      | -       |
| number, 1982--   | -     | -      | -     | -       | -      | -     | (D)    | -       |
| ----- number, 1978--   | -     | (D)    | -     | -       | -      | -     | -      | -       |
| Broilers and other meat-type chickens sold ----- farms, 1982--           | 4     | 1      | 1     | -       | 2      | -     | 3      | -       |
| ----- farms, 1978--  | 1     | -      | -     | -       | 3      | 1     | 1      | -       |
| number, 1982--   | 231   | (D)    | (D)   | -       | (D)    | -     | (D)    | -       |
| ----- number, 1978--   | (D)   | (D)    | -     | -       | 117    | (D)   | (D)    | -       |
| 1982 farms by number sold:   |       |        |       |         |        |       |        |         |
| 1 to 1,999 ----- farms, 1982--   | 4     | 1      | 1     | -       | 2      | -     | 3      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 2,000 to 15,999 ----- farms, 1982--                                      | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 16,000 to 59,999 ----- farms, 1982--                                     | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 60,000 to 99,999 ----- farms, 1982--                                     | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 100,000 to 499,999 ----- farms, 1982--                                   | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| 500,000 or more ----- farms, 1982--                                      | -     | -      | -     | -       | -      | -     | -      | -       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | -      | -       |
| Turkeys sold ----- farms, 1982--   | -     | -      | -     | -       | -      | -     | 1      | -       |
| ----- farms, 1978--  | -     | -      | 1     | -       | 4      | -     | -      | 1       |
| number, 1982--   | -     | -      | (D)   | -       | -      | -     | (D)    | (D)     |
| ----- number, 1978--   | -     | -      | -     | -       | 40     | -     | -      | -       |
| Turkeys for slaughter sold ----- farms, 1982--                           | -     | -      | 1     | -       | 2      | -     | 1      | 1       |
| ----- farms, 1978--  | -     | -      | -     | -       | -      | -     | (D)    | -       |
| number, 1982--   | -     | -      | (D)   | -       | (D)    | -     | -      | (D)     |
| ----- number, 1978--   | -     | -      | -     | -       | 1      | -     | -      | -       |
| Ducks, geese, and other poultry sold ----- farms, 1982--                 | 1     | 2      | -     | -       | -      | 2     | 2      | -       |
| ----- farms, 1978--  | 1     | 1      | -     | -       | 2      | -     | -      | -       |

**Table 15. Selected Crops: 1982 and 1978**

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

| Crop  |                     | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|---|---------------------|---------------|---------|----------|-------|---------|--------|--------|---------|
| Harvested cropland  | farms, 1982         | 16 446        | 441     | 408      | 20    | 342     | 60     | 389    | 166     |
|   | 1978                | 15 890        | 468     | 410      | 36    | 320     | 75     | 345    | 159     |
|   | acres, 1982         | 576 889       | 14 897  | 35 551   | 271   | 9 110   | 3 090  | 4 654  | 4 150   |
|   | 1978                | 560 652       | 14 930  | 33 635   | 285   | 8 843   | 3 392  | 4 104  | 3 919   |
| Irrigated   | farms, 1982         | 130           | 1       | 5        | -     | 1       | -      | 5      | 1       |
|   | 1978                | 103           | 3       | -        | -     | -       | -      | 4      | -       |
|   | acres, 1982         | 871           | (D)     | 10       | -     | (D)     | -      | (D)    | (D)     |
|   | 1978                | 1 041         | (D)     | (D)      | -     | (D)     | -      | 15     | -       |
| Corn for grain or seed  | farms, 1982         | 3 670         | 55      | 212      | 5     | 66      | 27     | 67     | 26      |
|   | 1978                | 3 625         | 57      | 207      | 9     | 62      | 38     | 52     | 21      |
|   | acres, 1982         | 82 176        | 316     | 8 805    | (D)   | 207     | 450    | 629    | 110     |
|   | 1978                | 61 181        | 176     | 7 301    | 31    | 274     | 539    | 376    | (D)     |
|   | bushels, 1982       | 7 416 016     | 25 837  | 702 939  | 760   | 18 583  | 49 425 | 31 748 | 7 547   |
|   | 1978                | 5 544 781     | 16 156  | 609 348  | 1 567 | 23 420  | 51 355 | 24 915 | 4 282   |
| Irrigated   | farms, 1982         | 4             | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | 9             | -       | -        | -     | 1       | -      | -      | -       |
|   | acres, 1982         | (D)           | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | (D)           | -       | -        | -     | (D)     | -      | -      | -       |
| 1982 farms by acres harvested:  |                     |               |         |          |       |         |        |        |         |
|   | 1 to 24 acres       | 3 046         | 53      | 109      | 5     | 66      | 20     | 62     | 25      |
|   | 25 to 99 acres      | 461           | 2       | 81       | -     | -       | 7      | 3      | 1       |
|   | 100 to 249 acres    | 116           | -       | 20       | -     | -       | -      | 2      | -       |
|   | 250 acres or more   | 47            | -       | 2        | -     | -       | -      | -      | -       |
| Corn for silage or green chop   | farms, 1982         | 1 703         | 24      | 96       | 2     | 9       | 10     | 14     | -       |
|   | 1978                | 1 870         | 44      | 97       | -     | 9       | 11     | 9      | 2       |
|   | acres, 1982         | 37 854        | 181     | 3 169    | (D)   | 284     | 176    | 195    | -       |
|   | 1978                | 36 807        | (D)     | 2 907    | -     | 85      | 184    | 56     | (D)     |
|   | tons, green, 1982   | 606 741       | 2 991   | 45 127   | (D)   | 5 180   | 3 045  | 2 901  | -       |
|   | 1978                | 592 613       | 4 877   | 44 063   | -     | 1 280   | 2 965  | 688    | (D)     |
| Irrigated   | farms, 1982         | 1             | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | 1             | -       | -        | -     | -       | -      | -      | -       |
|   | acres, 1982         | (D)           | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | (D)           | -       | -        | -     | -       | -      | -      | -       |
| 1982 farms by acres harvested:  |                     |               |         |          |       |         |        |        |         |
|   | 1 to 24 acres       | 1 245         | 23      | 54       | 2     | 7       | 6      | 12     | -       |
|   | 25 to 99 acres      | 393           | 1       | 36       | -     | 1       | 4      | 2      | -       |
|   | 100 to 249 acres    | 62            | -       | 6        | -     | 1       | -      | -      | -       |
|   | 250 acres or more   | 3             | -       | -        | -     | -       | -      | -      | -       |
| Wheat for grain   | farms, 1982         | 408           | 3       | 53       | -     | -       | 4      | 3      | -       |
|   | 1978                | 500           | 5       | 45       | -     | -       | 1      | -      | 1       |
|   | acres, 1982         | 7 141         | 8       | 1 072    | -     | -       | 30     | (D)    | -       |
|   | 1978                | 5 358         | 9       | 584      | -     | -       | (D)    | -      | (D)     |
|   | bushels, 1982       | 244 165       | 210     | 35 993   | -     | -       | 1 150  | (D)    | -       |
|   | 1978                | 178 288       | 330     | 18 889   | -     | -       | (D)    | -      | (D)     |
| Irrigated   | farms, 1982         | 1             | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | -             | -       | -        | -     | -       | -      | -      | -       |
|   | acres, 1982         | (D)           | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | -             | -       | -        | -     | -       | -      | -      | -       |
| 1982 farms by acres harvested:  |                     |               |         |          |       |         |        |        |         |
|   | 1 to 24 acres       | 316           | 3       | 39       | -     | -       | 4      | 1      | -       |
|   | 25 to 99 acres      | 84            | -       | 13       | -     | -       | -      | -      | -       |
|   | 100 to 249 acres    | 7             | -       | 1        | -     | -       | -      | 2      | -       |
|   | 250 acres or more   | 1             | -       | -        | -     | -       | -      | -      | -       |
| Oats for grain  | farms, 1982         | 790           | 13      | 45       | -     | 1       | 9      | 1      | 1       |
|   | 1978                | 882           | 15      | 56       | -     | -       | 14     | -      | 3       |
|   | acres, 1982         | 7 594         | 47      | 640      | -     | (D)     | 102    | (D)    | (D)     |
|   | 1978                | 7 305         | 57      | 673      | -     | -       | 105    | -      | (D)     |
|   | bushels, 1982       | 383 792       | 2 875   | 32 961   | -     | (D)     | 7 576  | (D)    | (D)     |
|   | 1978                | 320 148       | 2 481   | 27 571   | -     | -       | 6 171  | -      | 100     |
| Irrigated   | farms, 1982         | -             | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | -             | -       | -        | -     | -       | -      | -      | -       |
|   | acres, 1982         | -             | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | -             | -       | -        | -     | -       | -      | -      | -       |
| 1982 farms by acres harvested:  |                     |               |         |          |       |         |        |        |         |
|   | 1 to 24 acres       | 734           | 13      | 39       | -     | 1       | 7      | 1      | 1       |
|   | 25 to 99 acres      | 54            | -       | 6        | -     | -       | 2      | -      | -       |
|   | 100 to 249 acres    | 2             | -       | -        | -     | -       | -      | -      | -       |
|   | 250 acres or more   | -             | -       | -        | -     | -       | -      | -      | -       |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1982         | 14 764        | 432     | 298      | 14    | 324     | 55     | 204    | 158     |
|   | 1978                | 14 486        | 456     | 328      | 18    | 309     | 67     | 204    | 153     |
|   | acres, 1982         | 419 964       | 14 455  | 12 473   | 228   | 8 646   | 2 710  | 2 734  | 4 046   |
|   | 1978                | 427 056       | 14 382  | 13 452   | 207   | 8 489   | 2 607  | 3 220  | 3 827   |
|   | tons, dry, 1982     | 669 643       | 20 066  | 24 078   | 300   | 12 838  | 4 449  | 3 497  | 4 931   |
|   | 1978                | 715 828       | 23 591  | 26 803   | 350   | 13 226  | 5 134  | 4 157  | 5 514   |
| Irrigated   | farms, 1982         | 18            | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | 23            | 2       | -        | -     | 1       | -      | -      | -       |
|   | acres, 1982         | 341           | -       | -        | -     | -       | -      | -      | -       |
|   | 1978                | 499           | (D)     | -        | -     | (D)     | -      | -      | -       |
| 1982 farms by acres harvested:  |                     |               |         |          |       |         |        |        |         |
|   | 1 to 24 acres       | 8 860         | 214     | 129      | 11    | 201     | 19     | 172    | 106     |
|   | 25 to 99 acres      | 5 345         | 199     | 141      | 3     | 110     | 32     | 31     | 45      |
|   | 100 to 249 acres    | 504           | 17      | 26       | -     | 13      | 2      | 1      | 7       |
|   | 250 acres or more   | 55            | 2       | 2        | -     | -       | 2      | -      | -       |
| Land in orchards  | farms, 1982         | 775           | 11      | 82       | -     | 23      | 4      | 14     | 7       |
|   | 1978                | 907           | 17      | 83       | 3     | 23      | 6      | 23     | 1       |
|   | acres, 1982         | 22 878        | 24      | 9 287    | -     | 99      | 7      | 107    | 14      |
|   | 1978                | 22 648        | 41      | 8 141    | (D)   | 140     | 23     | 50     | (D)     |
| Irrigated   | farms, 1982         | 7             | -       | -        | -     | -       | -      | 2      | -       |
|   | 1978                | 10            | -       | -        | -     | -       | -      | 1      | -       |
|   | acres, 1982         | 18            | -       | -        | -     | -       | -      | (D)    | -       |
|   | 1978                | 91            | -       | -        | -     | -       | -      | (D)    | -       |
| 1982 farms by bearing and nonbearing acres:   |                     |               |         |          |       |         |        |        |         |
|   | 0.1 to 4.9 acres    | 531           | 10      | 13       | -     | 18      | 4      | 10     | 6       |
|   | 5.0 to 24.9 acres   | 131           | 1       | 24       | -     | 4       | -      | 2      | 1       |
|   | 25.0 to 99.9 acres  | 60            | -       | 21       | -     | 1       | -      | 2      | -       |
|   | 100.0 acres or more | 53            | -       | 24       | -     | -       | -      | -      | -       |

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

| Crop   | Clay  | Doddridge | Fayette | Gilmer | Grant   | Greenbrier | Hampshire | Hancock |
|--|-------|-----------|---------|--------|---------|------------|-----------|---------|
| Harvested cropland ----- farms, 1982..   | 92    | 260       | 234     | 239    | 305     | 689        | 460       | 74      |
| ----- farms, 1978..  | 78    | 227       | 210     | 207    | 312     | 679        | 453       | 76      |
| ----- acres, 1982..  | 1 630 | 5 644     | 5 047   | 7 133  | 13 001  | 26 933     | 24 537    | 3 205   |
| ----- acres, 1978..  | 1 718 | 6 640     | 4 776   | 6 466  | 12 911  | 25 480     | 22 492    | 2 790   |
| Irrigated ----- farms, 1982..  | 1     | -         | -       | 2      | 4       | 4          | 2         | 2       |
| ----- farms, 1978..  | -     | -         | 3       | -      | 2       | 1          | 4         | 1       |
| ----- acres, 1982..  | (D)   | -         | -       | (D)    | 75      | 8          | (D)       | (D)     |
| ----- acres, 1978..  | -     | -         | (D)     | -      | (D)     | (D)        | 194       | (D)     |
| Corn for grain or seed ----- farms, 1982..   | 11    | 18        | 62      | 45     | 63      | 178        | 125       | 31      |
| ----- farms, 1978..  | 12    | 22        | 56      | 38     | 65      | 166        | 145       | 36      |
| ----- acres, 1982..  | (D)   | 72        | 302     | 266    | 1 003   | 1 722      | 3 913     | (D)     |
| ----- acres, 1978..  | (D)   | (D)       | 243     | (D)    | 690     | 1 276      | 2 265     | 310     |
| ----- bushels, 1982..  | 2 362 | 4 812     | 25 955  | 18 495 | 101 775 | 166 210    | 357 909   | 54 321  |
| ----- bushels, 1978..  | (D)   | 2 983     | 17 788  | 14 341 | 58 382  | 130 313    | 208 694   | 24 823  |
| Irrigated ----- farms, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | 1       | -      | -       | -          | 1         | -       |
| ----- acres, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1978..  | -     | -         | (D)     | -      | -       | -          | (D)       | -       |
| 1982 farms by acres harvested:   |       |           |         |        |         |            |           |         |
| 1 to 24 acres -----  | 11    | 17        | 61      | 42     | 54      | 160        | 96        | 28      |
| 25 to 99 acres -----   | -     | 1         | 1       | 3      | 7       | 17         | 21        | 2       |
| 100 to 249 acres -----   | -     | -         | -       | -      | 2       | 1          | 4         | -       |
| 250 acres or more -----  | -     | -         | -       | -      | -       | -          | 4         | 1       |
| Corn for silage or green chop ----- farms, 1982..  | 1     | 3         | 18      | 7      | 58      | 151        | 76        | 2       |
| ----- farms, 1978..  | -     | 1         | 11      | 1      | 67      | 164        | 86        | 2       |
| ----- acres, 1982..  | (D)   | 6         | 209     | 84     | 1 151   | 3 586      | 1 417     | (D)     |
| ----- acres, 1978..  | -     | (D)       | 132     | (D)    | 1 133   | 3 285      | 1 327     | (D)     |
| ----- tons, green, 1982..  | (D)   | (D)       | 2 565   | 741    | 18 389  | 58 649     | 17 622    | (D)     |
| ----- tons, green, 1978..  | -     | (D)       | 2 090   | (D)    | 15 501  | 56 016     | 15 618    | (D)     |
| Irrigated ----- farms, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| 1982 farms by acres harvested:   |       |           |         |        |         |            |           |         |
| 1 to 24 acres -----  | 1     | 3         | 15      | 7      | 44      | 107        | 64        | 2       |
| 25 to 99 acres -----   | -     | -         | 3       | -      | 12      | 38         | 9         | -       |
| 100 to 249 acres -----   | -     | -         | -       | -      | 2       | 6          | 3         | -       |
| 250 acres or more -----  | -     | -         | -       | -      | -       | -          | -         | -       |
| Wheat for grain ----- farms, 1982..  | -     | -         | 5       | -      | 9       | 15         | 33        | 9       |
| ----- farms, 1978..  | -     | -         | 3       | -      | 20      | 22         | 51        | 12      |
| ----- acres, 1982..  | -     | -         | 18      | -      | 72      | 166        | 211       | 161     |
| ----- acres, 1978..  | -     | -         | (D)     | -      | 143     | 136        | 315       | 142     |
| ----- bushels, 1982..  | -     | -         | 534     | -      | 2 218   | 5 584      | 5 624     | 5 758   |
| ----- bushels, 1978..  | -     | -         | 345     | -      | 5 424   | 4 750      | 10 312    | 3 278   |
| Irrigated ----- farms, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| 1982 farms by acres harvested:   |       |           |         |        |         |            |           |         |
| 1 to 24 acres -----  | -     | -         | 5       | -      | 8       | 13         | 33        | 7       |
| 25 to 99 acres -----   | -     | -         | -       | -      | 1       | 2          | -         | 2       |
| 100 to 249 acres -----   | -     | -         | -       | -      | -       | -          | -         | -       |
| 250 acres or more -----  | -     | -         | -       | -      | -       | -          | -         | -       |
| Oats for grain ----- farms, 1982..   | 2     | 1         | 15      | -      | 12      | 52         | 49        | 17      |
| ----- farms, 1978..  | 1     | -         | 6       | -      | 12      | 53         | 43        | 21      |
| ----- acres, 1982..  | (D)   | (D)       | 80      | -      | 85      | 453        | 400       | 190     |
| ----- acres, 1978..  | (D)   | (D)       | (D)     | -      | 73      | 360        | 278       | 156     |
| ----- bushels, 1982..  | (D)   | (D)       | 3 154   | -      | 4 525   | 23 261     | 18 248    | 9 714   |
| ----- bushels, 1978..  | (D)   | (D)       | 1 096   | -      | 2 584   | 12 628     | 9 712     | 9 064   |
| Irrigated ----- farms, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| 1982 farms by acres harvested:   |       |           |         |        |         |            |           |         |
| 1 to 24 acres -----  | 2     | 1         | 15      | -      | 12      | 49         | 48        | 15      |
| 25 to 99 acres -----   | -     | -         | -       | -      | -       | 3          | 1         | 2       |
| 100 to 249 acres -----   | -     | -         | -       | -      | -       | -          | -         | -       |
| 250 acres or more -----  | -     | -         | -       | -      | -       | -          | -         | -       |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 85    | 252       | 228     | 225    | 292     | 655        | 407       | 62      |
| ----- farms, 1978..  | 73    | 222       | 197     | 201    | 302     | 648        | 402       | 67      |
| ----- acres, 1982..  | 1 561 | 5 593     | 4 533   | 6 859  | 10 743  | 21 338     | 13 974    | 1 505   |
| ----- acres, 1978..  | 1 299 | 6 570     | 4 348   | 6 248  | 10 926  | 20 601     | 13 008    | 1 664   |
| ----- tons, dry, 1982..  | 2 347 | 7 455     | 5 820   | 9 192  | 16 386  | 39 729     | 22 489    | 2 740   |
| ----- tons, dry, 1978..  | 2 118 | 9 009     | 6 753   | 8 562  | 17 486  | 36 292     | 19 448    | 3 351   |
| Irrigated ----- farms, 1982..  | -     | -         | -       | -      | 2       | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | 2       | -      | -       | 1          | -         | -       |
| ----- acres, 1982..  | -     | -         | -       | -      | (D)     | -          | -         | -       |
| ----- acres, 1978..  | -     | -         | (D)     | -      | -       | (D)        | (D)       | -       |
| 1982 farms by acres harvested:   |       |           |         |        |         |            |           |         |
| 1 to 24 acres -----  | 66    | 170       | 170     | 127    | 143     | 340        | 200       | 38      |
| 25 to 99 acres -----   | 18    | 78        | 55      | 82     | 133     | 271        | 183       | 23      |
| 100 to 249 acres -----   | 1     | 4         | 3       | 16     | 13      | 42         | 23        | 1       |
| 250 acres or more -----  | -     | -         | -       | -      | 3       | 2          | 1         | -       |
| Land in orchards ----- farms, 1982..   | 12    | 8         | 11      | 12     | 5       | 20         | 55        | 6       |
| ----- farms, 1978..  | 14    | 7         | 15      | 10     | 7       | 19         | 65        | 8       |
| ----- acres, 1982..  | 31    | 15        | 22      | 35     | 29      | 63         | 4 807     | (D)     |
| ----- acres, 1978..  | 81    | 25        | 39      | 28     | 22      | 62         | 5 019     | (D)     |
| Irrigated ----- farms, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- farms, 1978..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1982..  | -     | -         | -       | -      | -       | -          | -         | -       |
| ----- acres, 1978..  | -     | -         | -       | -      | -       | -          | (D)       | -       |
| 1982 farms by bearing and nonbearing<br>acres:   |       |           |         |        |         |            |           |         |
| 0.1 to 4.9 acres -----   | 11    | 8         | 11      | 9      | 1       | 16         | 11        | 4       |
| 5.0 to 24.9 acres -----  | 1     | -         | -       | 3      | 4       | 4          | 18        | 1       |
| 25.0 to 99.9 acres -----   | -     | -         | -       | -      | -       | -          | 19        | -       |
| 100.0 acres or more -----  | -     | -         | -       | -      | -       | -          | 7         | 1       |

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

| Crop  |                     | Hardy   | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|---|---------------------|---------|----------|---------|-----------|---------|--------|---------|-------|
| Harvested cropland  | farms, 1982         | 378     | 509      | 632     | 337       | 150     | 312    | 315     | 24    |
|   | 1978                | 388     | 503      | 593     | 325       | 149     | 344    | 285     | 22    |
|   | acres, 1982         | 19 267  | 17 333   | 15 578  | 48 024    | 2 265   | 11 210 | 2 306   | (D)   |
|   | 1978                | 18 210  | 15 560   | 16 389  | 41 790    | 2 335   | 12 693 | 1 963   | 266   |
| Irrigated   | farms, 1982         | 3       | 2        | 7       | 8         | 3       | 1      | 10      | -     |
|   | 1978                | 3       | 3        | 2       | 3         | 3       | 1      | 3       | 1     |
|   | acres, 1982         | 8       | (D)      | 21      | 375       | 4       | (D)    | (D)     | -     |
|   | 1978                | (D)     | 3        | (D)     | (D)       | 4       | (D)    | 4       | (D)   |
| Corn for grain or seed  | farms, 1982         | 148     | 20       | 136     | 213       | 19      | 29     | 70      | 10    |
|   | 1978                | 171     | 29       | 95      | 207       | 19      | 47     | 40      | 8     |
|   | acres, 1982         | 5 533   | 55       | 1 904   | 21 884    | 68      | 212    | 347     | (D)   |
|   | 1978                | 4 446   | 101      | 781     | 16 514    | 75      | 236    | (D)     | (D)   |
|   | bushels, 1982       | 571 061 | 4 353    | 152 151 | 1 956 927 | 3 515   | 20 454 | 17 878  | 1 305 |
|   | 1978                | 469 227 | 9 990    | 68 246  | 1 570 144 | 5 130   | 21 774 | 12 149  | 2 155 |
| Irrigated   | farms, 1982         | -       | -        | -       | 2         | -       | -      | -       | -     |
|   | 1978                | 1       | -        | -       | 1         | -       | -      | -       | -     |
|   | acres, 1982         | -       | -        | -       | (D)       | -       | -      | -       | -     |
|   | 1978                | (D)     | -        | -       | (D)       | -       | -      | -       | -     |
| 1982 farms by acres harvested:  |                     |         |          |         |           |         |        |         |       |
|   | 1 to 24 acres       | 96      | 20       | 125     | 75        | 19      | 28     | 69      | 10    |
|   | 25 to 99 acres      | 41      | -        | 8       | 81        | -       | -      | 1       | -     |
|   | 100 to 249 acres    | 8       | -        | 2       | 33        | -       | 1      | -       | -     |
|   | 250 acres or more   | 3       | -        | 1       | 24        | -       | -      | -       | -     |
| Corn for silage or green chop   | farms, 1982         | 132     | 23       | 21      | 96        | 3       | 21     | 2       | 2     |
|   | 1978                | 142     | 34       | 23      | 100       | 3       | 25     | 1       | 2     |
|   | acres, 1982         | 3 199   | 343      | 232     | 5 599     | 22      | 336    | (D)     | (D)   |
|   | 1978                | 2 839   | 402      | 335     | 5 360     | 20      | 388    | (D)     | (D)   |
|   | tons, green, 1982   | 49 864  | 4 871    | 3 762   | 88 520    | 375     | 6 143  | (D)     | (D)   |
|   | 1978                | 49 681  | 6 626    | 5 302   | 88 146    | 218     | 5 497  | (D)     | (D)   |
| Irrigated   | farms, 1982         | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | -         | -       | -      | -       | -     |
|   | acres, 1982         | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | -         | -       | -      | -       | -     |
| 1982 farms by acres harvested:  |                     |         |          |         |           |         |        |         |       |
|   | 1 to 24 acres       | 84      | 19       | 18      | 29        | 3       | 17     | 2       | 1     |
|   | 25 to 99 acres      | 45      | 4        | 3       | 44        | -       | 4      | -       | 1     |
|   | 100 to 249 acres    | 3       | -        | -       | 22        | -       | -      | -       | -     |
|   | 250 acres or more   | -       | -        | -       | 1         | -       | -      | -       | -     |
| Wheat for grain   | farms, 1982         | 19      | 3        | 6       | 66        | -       | -      | -       | -     |
|   | 1978                | 41      | 4        | 3       | 42        | -       | -      | -       | -     |
|   | acres, 1982         | 312     | 12       | 108     | 2 287     | -       | -      | -       | -     |
|   | 1978                | 663     | 14       | 36      | 1 330     | -       | -      | -       | -     |
|   | bushels, 1982       | 9 560   | 310      | 6 340   | 84 187    | -       | -      | -       | -     |
|   | 1978                | 23 887  | 435      | 750     | 51 957    | -       | -      | -       | -     |
| Irrigated   | farms, 1982         | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | -         | -       | -      | -       | -     |
|   | acres, 1982         | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | -         | -       | -      | -       | -     |
| 1982 farms by acres harvested:  |                     |         |          |         |           |         |        |         |       |
|   | 1 to 24 acres       | 14      | 3        | 4       | 32        | -       | -      | -       | -     |
|   | 25 to 99 acres      | 5       | -        | 2       | 30        | -       | -      | -       | -     |
|   | 100 to 249 acres    | -       | -        | -       | 3         | -       | -      | -       | -     |
|   | 250 acres or more   | -       | -        | -       | 1         | -       | -      | -       | -     |
| Oats for grain  | farms, 1982         | 19      | -        | 5       | 44        | -       | 1      | 4       | -     |
|   | 1978                | 31      | -        | 4       | 60        | -       | 1      | 1       | -     |
|   | acres, 1982         | 122     | -        | 44      | 1 139     | -       | (D)    | (D)     | -     |
|   | 1978                | 270     | -        | (D)     | 1 262     | -       | (D)    | (D)     | -     |
|   | bushels, 1982       | 5 783   | -        | 1 100   | 62 834    | -       | (D)    | 1 040   | -     |
|   | 1978                | 10 169  | -        | 1 950   | 59 925    | -       | (D)    | (D)     | -     |
| Irrigated   | farms, 1982         | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | -         | -       | -      | -       | -     |
|   | acres, 1982         | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | -         | -       | -      | -       | -     |
| 1982 farms by acres harvested:  |                     |         |          |         |           |         |        |         |       |
|   | 1 to 24 acres       | 19      | -        | 4       | 28        | -       | 1      | 3       | -     |
|   | 25 to 99 acres      | -       | -        | 1       | 16        | -       | -      | 1       | -     |
|   | 100 to 249 acres    | -       | -        | -       | -         | -       | -      | -       | -     |
|   | 250 acres or more   | -       | -        | -       | -         | -       | -      | -       | -     |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1982         | 340     | 491      | 584     | 245       | 119     | 306    | 137     | 18    |
|   | 1978                | 368     | 489      | 566     | 252       | 122     | 334    | 120     | 16    |
|   | acres, 1982         | 10 102  | 17 190   | 13 068  | 12 043    | 2 130   | 10 990 | 1 425   | 186   |
|   | 1978                | 9 833   | 15 216   | 15 266  | 12 636    | 2 225   | 12 102 | 1 322   | 175   |
|   | tons, dry, 1982     | 19 848  | 22 853   | 17 663  | 28 561    | 2 212   | 16 984 | 1 811   | (D)   |
|   | 1978                | 18 734  | 23 337   | 23 019  | 29 899    | 2 603   | 20 144 | 1 458   | 348   |
| Irrigated   | farms, 1982         | -       | -        | 3       | 2         | -       | 1      | -       | -     |
|   | 1978                | 1       | -        | -       | -         | -       | 1      | 1       | 1     |
|   | acres, 1982         | -       | -        | 16      | (D)       | -       | (D)    | -       | -     |
|   | 1978                | (D)     | -        | -       | -         | -       | (D)    | (D)     | (D)   |
| 1982 farms by acres harvested:  |                     |         |          |         |           |         |        |         |       |
|   | 1 to 24 acres       | 201     | 282      | 401     | 103       | 95      | 161    | 124     | 16    |
|   | 25 to 99 acres      | 126     | 178      | 177     | 115       | 22      | 124    | 13      | 2     |
|   | 100 to 249 acres    | 11      | 23       | 6       | 24        | 2       | 19     | -       | -     |
|   | 250 acres or more   | 2       | 8        | -       | 3         | -       | 2      | -       | -     |
| Land in orchards  | farms, 1982         | 5       | 15       | 25      | 45        | 14      | 13     | 12      | 2     |
|   | 1978                | 6       | 15       | 22      | 36        | 27      | 13     | 14      | 1     |
|   | acres, 1982         | (D)     | 62       | 44      | 4 466     | 27      | 34     | 27      | (D)   |
|   | 1978                | (D)     | 29       | 32      | 4 009     | 56      | 36     | 28      | (D)   |
| Irrigated   | farms, 1982         | -       | -        | -       | 2         | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | 1         | -       | -      | -       | -     |
|   | acres, 1982         | -       | -        | -       | (D)       | -       | -      | -       | -     |
|   | 1978                | -       | -        | -       | (D)       | -       | -      | -       | -     |
| 1982 farms by bearing and nonbearing acres:   |                     |         |          |         |           |         |        |         |       |
|   | 0.1 to 4.9 acres    | 3       | 13       | 22      | 7         | 14      | 11     | 11      | 2     |
|   | 5.0 to 24.9 acres   | 1       | 2        | 3       | 12        | -       | 2      | 1       | -     |
|   | 25.0 to 99.9 acres  | 1       | -        | -       | 11        | -       | -      | -       | -     |
|   | 100.0 acres or more | -       | -        | -       | 15        | -       | -      | -       | -     |



**Table 15. Selected Crops: 1982 and 1978—Con.**

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

| Crop   | McDowell | Marion | Marshall | Mason   | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|---------|--------|---------|-------|------------|
| Harvested cropland ----- farms, 1982..   | 5        | 348    | 404      | 718     | 325    | 264     | 5     | 321        |
| ----- farms, 1978..  | 8        | 322    | 391      | 638     | 298    | 253     | 3     | 328        |
| ----- acres, 1982..  | (D)      | 8 054  | 12 810   | 28 622  | 6 177  | 11 385  | (D)   | 9 045      |
| ----- acres, 1978..  | (D)      | 8 165  | 12 554   | 23 981  | 6 605  | 11 444  | (D)   | 10 007     |
| Irrigated ----- farms, 1982..  | -        | 3      | 2        | 7       | 2      | 2       | -     | 2          |
| ----- farms, 1978..  | -        | 2      | 5        | 8       | 2      | 4       | -     | 2          |
| ----- acres, 1982..  | -        | (D)    | (D)      | 9       | (D)    | (D)     | -     | (D)        |
| ----- acres, 1978..  | -        | (D)    | (D)      | 39      | 4      | (D)     | -     | (D)        |
| Corn for grain or seed ----- farms, 1982..   | -        | 22     | 76       | 201     | 50     | 83      | 2     | 49         |
| ----- farms, 1978..  | -        | 29     | 78       | 185     | 55     | 73      | 2     | 52         |
| ----- acres, 1982..  | -        | 93     | 1 289    | 7 919   | 173    | 1 578   | (D)   | 400        |
| ----- acres, 1978..  | -        | 178    | 524      | 5 287   | 227    | 1 344   | (D)   | 279        |
| ----- bushels, 1982..  | -        | 7 219  | 119 752  | 727 183 | 13 670 | 141 261 | (D)   | 43 127     |
| ----- bushels, 1978..  | -        | 11 383 | 38 194   | 474 067 | 18 107 | 117 854 | (D)   | 20 976     |
| Irrigated ----- farms, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | 1       | 1      | -       | -     | -          |
| ----- acres, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1978..  | -        | -      | -        | (D)     | (D)    | -       | -     | -          |
| 1982 farms by acres harvested:   |          |        |          |         |        |         |       |            |
| 1 to 24 acres -----  | -        | 22     | 71       | 139     | 50     | 63      | 2     | 46         |
| 25 to 99 acres -----   | -        | -      | 4        | 34      | -      | 18      | -     | 2          |
| 100 to 249 acres -----   | -        | -      | -        | 23      | -      | 2       | -     | 1          |
| 250 acres or more -----  | -        | -      | 1        | 5       | -      | -       | -     | -          |
| Corn for silage or green chop ----- farms, 1982..  | -        | 6      | 31       | 80      | 11     | 37      | -     | 16         |
| ----- farms, 1978..  | -        | 11     | 29       | 73      | 10     | 54      | -     | 16         |
| ----- acres, 1982..  | -        | (D)    | 443      | 2 838   | 113    | 735     | -     | 316        |
| ----- acres, 1978..  | -        | 199    | 420      | 2 544   | 115    | 1 075   | -     | 375        |
| ----- tons, green, 1982..  | -        | (D)    | 6 349    | 54 379  | 1 279  | 13 159  | -     | 4 477      |
| ----- tons, green, 1978..  | -        | 2 129  | 5 737    | 44 523  | 1 863  | 15 849  | -     | 5 373      |
| Irrigated ----- farms, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1978..  | -        | -      | -        | -       | -      | -       | -     | -          |
| 1982 farms by acres harvested:   |          |        |          |         |        |         |       |            |
| 1 to 24 acres -----  | -        | 5      | 28       | 41      | 10     | 24      | -     | 13         |
| 25 to 99 acres -----   | -        | -      | 3        | 33      | 1      | 13      | -     | 3          |
| 100 to 249 acres -----   | -        | 1      | -        | 5       | -      | -       | -     | -          |
| 250 acres or more -----  | -        | -      | -        | 1       | -      | -       | -     | -          |
| Wheat for grain ----- farms, 1982..  | -        | 1      | 2        | 35      | -      | 9       | -     | 1          |
| ----- farms, 1978..  | -        | 2      | 1        | 32      | 3      | 23      | -     | 2          |
| ----- acres, 1982..  | -        | (D)    | (D)      | 1 113   | -      | 52      | -     | (D)        |
| ----- acres, 1978..  | -        | (D)    | (D)      | 469     | 20     | 158     | -     | (D)        |
| ----- bushels, 1982..  | -        | (D)    | (D)      | 39 046  | -      | 1 432   | -     | (D)        |
| ----- bushels, 1978..  | -        | (D)    | (D)      | 14 299  | 560    | 4 935   | -     | (D)        |
| Irrigated ----- farms, 1982..  | -        | -      | 1        | -       | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1982..  | -        | -      | (D)      | -       | -      | -       | -     | -          |
| ----- acres, 1978..  | -        | -      | -        | -       | -      | -       | -     | -          |
| 1982 farms by acres harvested:   |          |        |          |         |        |         |       |            |
| 1 to 24 acres -----  | -        | 1      | 2        | 18      | -      | 9       | -     | 1          |
| 25 to 99 acres -----   | -        | -      | -        | 16      | -      | -       | -     | -          |
| 100 to 249 acres -----   | -        | -      | -        | 1       | -      | -       | -     | -          |
| 250 acres or more -----  | -        | -      | -        | -       | -      | -       | -     | -          |
| Oats for grain ----- farms, 1982..   | -        | 1      | 8        | 11      | 6      | 20      | -     | 12         |
| ----- farms, 1978..  | -        | 4      | 11       | 13      | 10     | 21      | -     | 6          |
| ----- acres, 1982..  | -        | (D)    | 41       | 91      | 26     | 182     | -     | 80         |
| ----- acres, 1978..  | -        | 23     | (D)      | 155     | (D)    | 100     | -     | 15         |
| ----- bushels, 1982..  | -        | (D)    | 1 555    | 2 796   | 1 710  | 7 903   | -     | 3 055      |
| ----- bushels, 1978..  | -        | 995    | 2 965    | 4 739   | 1 279  | 2 959   | -     | 740        |
| Irrigated ----- farms, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1978..  | -        | -      | -        | -       | -      | -       | -     | -          |
| 1982 farms by acres harvested:   |          |        |          |         |        |         |       |            |
| 1 to 24 acres -----  | -        | 1      | 8        | 11      | 6      | 20      | -     | 12         |
| 25 to 99 acres -----   | -        | -      | -        | -       | -      | -       | -     | -          |
| 100 to 249 acres -----   | -        | -      | -        | -       | -      | -       | -     | -          |
| 250 acres or more -----  | -        | -      | -        | -       | -      | -       | -     | -          |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 1        | 334    | 388      | 539     | 303    | 250     | 4     | 310        |
| ----- farms, 1978..  | 2        | 311    | 367      | 506     | 281    | 233     | 1     | 313        |
| ----- acres, 1982..  | (D)      | 7 718  | 11 319   | 15 019  | 5 819  | 8 901   | 24    | 8 115      |
| ----- acres, 1978..  | (D)      | 7 708  | 11 641   | 14 426  | 6 149  | 8 712   | (D)   | 9 349      |
| ----- tons, dry, 1982..  | (D)      | 10 207 | 16 654   | 27 952  | 8 151  | 14 958  | 25    | 13 526     |
| ----- tons, dry, 1978..  | (D)      | 10 949 | 18 963   | 28 475  | 9 456  | 15 515  | (D)   | 14 499     |
| Irrigated ----- farms, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- farms, 1978..  | -        | -      | 1        | 2       | -      | -       | -     | -          |
| ----- acres, 1982..  | -        | -      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1978..  | -        | -      | (D)      | (D)     | -      | -       | -     | -          |
| 1982 farms by acres harvested:   |          |        |          |         |        |         |       |            |
| 1 to 24 acres -----  | 1        | 222    | 209      | 329     | 226    | 118     | 4     | 182        |
| 25 to 99 acres -----   | -        | 107    | 170      | 193     | 73     | 112     | -     | 123        |
| 100 to 249 acres -----   | -        | 5      | 6        | 14      | 4      | 20      | -     | 5          |
| 250 acres or more -----  | -        | -      | 3        | 3       | -      | -       | -     | -          |
| Land in orchards ----- farms, 1982..   | 3        | 10     | 20       | 6       | 24     | 10      | 1     | 12         |
| ----- farms, 1978..  | 4        | 20     | 25       | 11      | 32     | 17      | 1     | 19         |
| ----- acres, 1982..  | (D)      | 27     | 54       | 18      | 52     | 27      | (D)   | 209        |
| ----- acres, 1978..  | 50       | 56     | 68       | 28      | 94     | 56      | (D)   | 50         |
| Irrigated ----- farms, 1982..  | -        | 1      | -        | -       | -      | 2       | -     | -          |
| ----- farms, 1978..  | -        | 1      | -        | -       | -      | -       | -     | -          |
| ----- acres, 1982..  | -        | (D)    | -        | -       | -      | (D)     | -     | -          |
| ----- acres, 1978..  | -        | (D)    | -        | -       | -      | -       | -     | -          |
| 1982 farms by bearing and nonbearing<br>acres:   |          |        |          |         |        |         |       |            |
| 0.1 to 4.9 acres -----   | 1        | 9      | 15       | 5       | 21     | 9       | 1     | 8          |
| 5.0 to 24.9 acres -----  | 1        | 1      | 5        | 1       | 3      | 1       | -     | 3          |
| 25.0 to 99.9 acres -----   | -        | -      | -        | -       | -      | -       | -     | -          |
| 100.0 acres or more -----  | 1        | -      | -        | -       | -      | -       | -     | 1          |

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

| Crop  | Monroe  | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|---|---------|--------|----------|--------|-----------|-----------|------------|---------|
| Harvested cropland ----- farms, 1982..  | 632     | 124    | 282      | 140    | 488       | 82        | 383        | 682     |
| ----- farms, 1978..   | 615     | 142    | 276      | 156    | 574       | 67        | 396        | 681     |
| ----- acres, 1982..   | 25 869  | 6 512  | 6 998    | 5 881  | 18 006    | 2 344     | 14 518     | 30 747  |
| ----- acres, 1978..   | 21 358  | 7 814  | 7 519    | 6 712  | 18 990    | 2 219     | 14 198     | 30 223  |
| Irrigated ----- farms, 1982..   | 5       | 2      | -        | 3      | 2         | -         | 2          | 2       |
| ----- farms, 1978..   | 3       | 1      | 1        | 1      | 4         | 3         | -          | 1       |
| ----- acres, 1982..   | 44      | (D)    | -        | 4      | (D)       | -         | (D)        | (D)     |
| ----- acres, 1978..   | 3       | (D)    | (D)      | (D)    | 186       | (D)       | -          | (D)     |
| Corn for grain or seed ----- farms, 1982..  | 217     | 67     | 49       | 64     | 97        | 18        | 71         | 227     |
| ----- farms, 1978..   | 207     | 66     | 50       | 68     | 110       | 10        | 99         | 216     |
| ----- acres, 1982..   | 6 250   | 912    | 213      | 786    | 2 451     | 423       | 712        | 3 621   |
| ----- acres, 1978..   | 1 925   | 833    | 468      | 705    | 2 126     | (D)       | 587        | 2 903   |
| ----- bushels, 1982..   | 656 622 | 67 754 | 18 049   | 69 429 | 249 103   | 42 576    | 67 811     | 301 753 |
| ----- bushels, 1978..   | 166 161 | 51 565 | 38 777   | 58 221 | 237 503   | 56 474    | 53 003     | 235 173 |
| Irrigated ----- farms, 1982..   | -       | -      | -        | -      | 2         | -         | -          | -       |
| ----- farms, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1982..   | -       | -      | -        | -      | (D)       | -         | -          | -       |
| ----- acres, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| 1982 farms by acres harvested:  |         |        |          |        |           |           |            |         |
| 1 to 24 acres -----   | 196     | 57     | 48       | 60     | 75        | 14        | 63         | 198     |
| 25 to 99 acres -----  | 19      | 9      | 1        | 3      | 16        | 3         | 8          | 24      |
| 100 to 249 acres -----  | 1       | 1      | -        | 1      | 5         | 1         | -          | 3       |
| 250 acres or more -----   | 1       | -      | -        | -      | 1         | -         | -          | 2       |
| Corn for silage or green chop ----- farms, 1982..   | 153     | 19     | 19       | 22     | 97        | 5         | 105        | 138     |
| ----- farms, 1978..   | 172     | 16     | 27       | 31     | 118       | 1         | 110        | 151     |
| ----- acres, 1982..   | 3 175   | 264    | 330      | 240    | 1 795     | 80        | 1 134      | 2 841   |
| ----- acres, 1978..   | 3 400   | 199    | 523      | 336    | 1 708     | (D)       | 944        | 2 633   |
| ----- tons, green, 1982..   | 54 370  | 2 855  | 5 003    | 4 077  | 30 808    | 1 251     | 18 332     | 45 933  |
| ----- tons, green, 1978..   | 56 850  | 2 332  | 8 747    | 4 248  | 31 792    | (D)       | 14 964     | 40 807  |
| Irrigated ----- farms, 1982..   | -       | -      | -        | -      | 1         | -         | -          | -       |
| ----- farms, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1982..   | -       | -      | -        | -      | (D)       | -         | -          | -       |
| ----- acres, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| 1982 farms by acres harvested:  |         |        |          |        |           |           |            |         |
| 1 to 24 acres -----   | 109     | 16     | 17       | 20     | 77        | 3         | 97         | 101     |
| 25 to 99 acres -----  | 42      | 3      | 1        | 2      | 18        | 2         | 8          | 34      |
| 100 to 249 acres -----  | 1       | -      | 1        | -      | 2         | -         | -          | 3       |
| 250 acres or more -----   | 1       | -      | -        | -      | -         | -         | -          | -       |
| Wheat for grain ----- farms, 1982..   | 39      | 24     | 5        | 8      | 6         | 2         | 5          | 10      |
| ----- farms, 1978..   | 58      | 25     | 7        | 5      | 24        | 1         | 6          | 24      |
| ----- acres, 1982..   | 250     | 347    | 29       | 35     | 24        | (D)       | 33         | 84      |
| ----- acres, 1978..   | 366     | 240    | 63       | 18     | 87        | (D)       | 51         | 198     |
| ----- bushels, 1982..   | 6 731   | 9 474  | 558      | 1 037  | 740       | (D)       | 890        | 2 755   |
| ----- bushels, 1978..   | 10 247  | 6 584  | 1 460    | 705    | 2 482     | (D)       | 1 710      | 5 657   |
| Irrigated ----- farms, 1982..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1982..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| 1982 farms by acres harvested:  |         |        |          |        |           |           |            |         |
| 1 to 24 acres -----   | 38      | 19     | 5        | 8      | 6         | 1         | 5          | 9       |
| 25 to 99 acres -----  | 1       | 5      | -        | -      | 1         | -         | -          | 1       |
| 100 to 249 acres -----  | -       | -      | -        | -      | -         | -         | -          | -       |
| 250 acres or more -----   | -       | -      | -        | -      | -         | -         | -          | -       |
| Oats for grain ----- farms, 1982..  | 70      | 24     | 13       | 30     | 11        | -         | 48         | 152     |
| ----- farms, 1978..   | 73      | 31     | 15       | 23     | 23        | 1         | 69         | 159     |
| ----- acres, 1982..   | 482     | 319    | 85       | 189    | 46        | -         | 418        | 1 767   |
| ----- acres, 1978..   | 376     | 253    | (D)      | 130    | 108       | (D)       | (D)        | 1 522   |
| ----- bushels, 1982..   | 25 305  | 13 195 | 3 700    | 10 101 | 2 674     | -         | 19 719     | 97 429  |
| ----- bushels, 1978..   | 15 221  | 9 033  | 3 815    | 5 806  | 4 830     | (D)       | 17 846     | 74 111  |
| Irrigated ----- farms, 1982..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1982..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1978..   | -       | -      | -        | -      | -         | -         | -          | -       |
| 1982 farms by acres harvested:  |         |        |          |        |           |           |            |         |
| 1 to 24 acres -----   | 68      | 20     | 13       | 30     | 11        | -         | 45         | 138     |
| 25 to 99 acres -----  | 2       | 4      | -        | -      | -         | -         | 3          | 12      |
| 100 to 249 acres -----  | -       | -      | -        | -      | -         | -         | -          | 2       |
| 250 acres or more -----   | -       | -      | -        | -      | -         | -         | -          | -       |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982.. | 587     | 103    | 275      | 128    | 475       | 77        | 372        | 654     |
| ----- farms, 1978..   | 582     | 115    | 263      | 148    | 554       | 63        | 388        | 659     |
| ----- acres, 1982..   | 16 145  | (D)    | 6 464    | 4 663  | 13 852    | 1 812     | 12 469     | 23 425  |
| ----- acres, 1978..   | 15 316  | 3 236  | 6 363    | 5 523  | 15 122    | 1 638     | 12 577     | 23 419  |
| ----- tons, dry, 1982..   | 27 937  | 4 175  | 10 337   | 8 976  | 24 865    | 2 185     | 21 028     | 42 125  |
| ----- tons, dry, 1978..   | 25 334  | 4 745  | 11 823   | 10 311 | 25 249    | 2 328     | 21 790     | 48 159  |
| Irrigated ----- farms, 1982..   | 3       | -      | -        | -      | -         | -         | 1          | 1       |
| ----- farms, 1978..   | -       | -      | 1        | -      | 3         | 1         | -          | -       |
| ----- acres, 1982..   | 46      | -      | -        | -      | -         | -         | (D)        | (D)     |
| ----- acres, 1978..   | -       | -      | (D)      | -      | 185       | (D)       | -          | -       |
| 1982 farms by acres harvested:  |         |        |          |        |           |           |            |         |
| 1 to 24 acres -----   | 363     | 54     | 190      | 39     | 278       | 52        | 178        | 307     |
| 25 to 99 acres -----  | 207     | 46     | 81       | 87     | 181       | 23        | 182        | 310     |
| 100 to 249 acres -----  | 14      | 3      | 3        | 2      | 14        | 2         | 11         | 35      |
| 250 acres or more -----   | 3       | 1      | 1        | -      | 2         | -         | 1          | 2       |
| Land in orchards ----- farms, 1982..  | 13      | 14     | 13       | 7      | 17        | 1         | 12         | 22      |
| ----- farms, 1978..   | 22      | 22     | 21       | 8      | 23        | -         | 12         | 23      |
| ----- acres, 1982..   | 110     | 1 565  | 31       | 85     | 32        | (D)       | 21         | 54      |
| ----- acres, 1978..   | 167     | 2 908  | 61       | 24     | 51        | -         | 34         | 58      |
| Irrigated ----- farms, 1982..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- farms, 1978..   | 2       | -      | 1        | -      | -         | -         | -          | -       |
| ----- acres, 1982..   | -       | -      | -        | -      | -         | -         | -          | -       |
| ----- acres, 1978..   | (D)     | -      | (D)      | -      | -         | -         | -          | -       |
| 1982 farms by bearing and nonbearing acres:   |         |        |          |        |           |           |            |         |
| 0.1 to 4.9 acres -----  | 9       | 2      | 11       | 3      | 16        | 1         | 12         | 20      |
| 5.0 to 24.9 acres -----   | 3       | 6      | 2        | 2      | 1         | -         | -          | 2       |
| 25.0 to 99.9 acres -----  | 1       | 2      | -        | 2      | -         | -         | -          | -       |
| 100.0 acres or more -----   | -       | 4      | -        | -      | -         | -         | -          | -       |

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

| Crop   | Putnam | Raleigh | Randolph | Ritchie | Roane  | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|--------|---------|--------|--------|
| Harvested cropland ----- farms, 1982..   | 491    | 243     | 373      | 323     | 466    | 334     | 233    | 183    |
| 1978..   | 464    | 232     | 340      | 289     | 413    | 303     | 205    | 168    |
| acres, 1982..  | 7 850  | 4 955   | 14 487   | 9 186   | 11 702 | 7 660   | 7 242  | 5 103  |
| 1978..   | 8 274  | 4 769   | 14 630   | 9 717   | 11 557 | 7 363   | 7 495  | 5 760  |
| Irrigated ----- farms, 1982..  | 10     | 3       | 1        | 3       | 3      | -       | 2      | 3      |
| 1978..   | 7      | 3       | 2        | 1       | -      | -       | 4      | 1      |
| acres, 1982..  | 14     | 8       | (D)      | -       | 5      | -       | (D)    | 3      |
| 1978..   | 14     | 3       | (D)      | (D)     | -      | -       | 46     | (D)    |
| Corn for grain or seed ----- farms, 1982..   | 78     | 43      | 63       | 29      | 47     | 73      | 12     | 34     |
| 1978..   | 86     | 26      | 67       | 33      | 36     | 76      | 23     | 39     |
| acres, 1982..  | 882    | 208     | 788      | 216     | (D)    | (D)     | 52     | 285    |
| 1978..   | 1 141  | 127     | 849      | 251     | 111    | 445     | 69     | 379    |
| bushels, 1982..  | 69 176 | 16 797  | 90 016   | 13 617  | 11 008 | 34 272  | 2 573  | 28 735 |
| 1978..   | 92 729 | 11 665  | 106 170  | 16 123  | 8 646  | 38 880  | 5 344  | 37 848 |
| Irrigated ----- farms, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | 1        | -       | -      | -       | -      | -      |
| acres, 1982..  | -      | -       | (D)      | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | (D)      | -       | -      | -       | -      | -      |
| 1982 farms by acres harvested:   |        |         |          |         |        |         |        |        |
| 1 to 24 acres -----  | 72     | 42      | 56       | 28      | 46     | 71      | 12     | 32     |
| 25 to 99 acres -----   | 5      | 1       | 6        | 1       | 1      | 2       | -      | 2      |
| 100 to 249 acres -----   | -      | -       | -        | -       | -      | -       | -      | -      |
| 250 acres or more -----  | 1      | -       | 1        | -       | -      | -       | -      | -      |
| Corn for silage or green chop ----- farms, 1982..  | 7      | 10      | 29       | 8       | 1      | 22      | 12     | 22     |
| 1978..   | 6      | 13      | 47       | 11      | 4      | 20      | 14     | 22     |
| acres, 1982..  | 54     | 105     | 520      | 134     | (D)    | 526     | 270    | 166    |
| 1978..   | 50     | 226     | 737      | 195     | (D)    | 387     | 211    | 199    |
| tons, green, 1982..  | 645    | 2 377   | 10 450   | 1 736   | (D)    | 8 732   | 5 000  | 2 693  |
| 1978..   | 672    | 3 595   | 14 496   | 2 755   | 2 080  | 6 461   | 2 639  | 2 974  |
| Irrigated ----- farms, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | 1        | -       | -      | -       | -      | -      |
| acres, 1982..  | -      | -       | (D)      | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | (D)      | -       | -      | -       | -      | -      |
| 1982 farms by acres harvested:   |        |         |          |         |        |         |        |        |
| 1 to 24 acres -----  | 7      | 9       | 23       | 7       | 1      | 17      | 10     | 22     |
| 25 to 99 acres -----   | -      | 1       | 5        | 1       | -      | 3       | 1      | -      |
| 100 to 249 acres -----   | -      | -       | 1        | -       | -      | 2       | 1      | -      |
| 250 acres or more -----  | -      | -       | -        | -       | -      | -       | -      | -      |
| Wheat for grain ----- farms, 1982..  | 2      | -       | 4        | -       | -      | 11      | -      | -      |
| 1978..   | 2      | -       | 2        | 1       | -      | 11      | -      | 2      |
| acres, 1982..  | (D)    | -       | 8        | -       | -      | 66      | -      | -      |
| 1978..   | (D)    | -       | (D)      | (D)     | -      | 47      | -      | (D)    |
| bushels, 1982..  | (D)    | -       | 240      | (D)     | -      | 1 564   | -      | (D)    |
| 1978..   | (D)    | -       | (D)      | (D)     | -      | 1 103   | -      | (D)    |
| Irrigated ----- farms, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| acres, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| 1982 farms by acres harvested:   |        |         |          |         |        |         |        |        |
| 1 to 24 acres -----  | 1      | -       | 4        | -       | -      | 10      | -      | -      |
| 25 to 99 acres -----   | 1      | -       | -        | -       | -      | 1       | -      | -      |
| 100 to 249 acres -----   | -      | -       | -        | -       | -      | -       | -      | -      |
| 250 acres or more -----  | -      | -       | -        | -       | -      | -       | -      | -      |
| Oats for grain ----- farms, 1982..   | 6      | 5       | 25       | -       | 4      | 26      | 1      | 13     |
| 1978..   | 10     | 11      | 21       | 1       | 1      | 16      | 1      | 24     |
| acres, 1982..  | 47     | 27      | 146      | -       | 6      | 108     | (D)    | 124    |
| 1978..   | 68     | 45      | (D)      | (D)     | (D)    | (D)     | (D)    | 199    |
| bushels, 1982..  | 826    | 550     | 5 534    | -       | 295    | 5 101   | (D)    | 6 819  |
| 1978..   | 2 557  | 1 406   | 5 138    | (D)     | (D)    | 2 812   | (D)    | 7 799  |
| Irrigated ----- farms, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| acres, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| 1982 farms by acres harvested:   |        |         |          |         |        |         |        |        |
| 1 to 24 acres -----  | 6      | 5       | 25       | -       | 4      | 26      | 1      | 12     |
| 25 to 99 acres -----   | -      | -       | -        | -       | -      | -       | -      | 1      |
| 100 to 249 acres -----   | -      | -       | -        | -       | -      | -       | -      | -      |
| 250 acres or more -----  | -      | -       | -        | -       | -      | -       | -      | -      |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 340    | 230     | 361      | 313     | 450    | 312     | 229    | 158    |
| 1978..   | 352    | 219     | 324      | 277     | 401    | 288     | 200    | 164    |
| acres, 1982..  | 5 522  | (D)     | 13 061   | 8 888   | 11 479 | 6 523   | (D)    | 4 483  |
| 1978..   | 6 435  | 4 367   | 13 082   | 9 336   | 11 307 | 6 373   | 7 392  | 5 019  |
| tons, dry, 1982..  | 7 224  | 6 487   | 24 630   | 12 993  | 16 229 | 9 392   | 9 397  | 7 019  |
| 1978..   | 10 474 | 6 335   | 23 158   | 14 061  | 17 212 | 8 330   | 10 303 | 9 092  |
| Irrigated ----- farms, 1982..  | 1      | 1       | -        | -       | 1      | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -      | -       | 2      | -      |
| acres, 1982..  | (D)    | (D)     | -        | -       | (D)    | -       | (D)    | -      |
| 1978..   | -      | -       | -        | -       | -      | -       | -      | -      |
| 1982 farms by acres harvested:   |        |         |          |         |        |         |        |        |
| 1 to 24 acres -----  | 273    | 166     | 202      | 170     | 281    | 219     | 144    | 87     |
| 25 to 99 acres -----   | 65     | 61      | 136      | 132     | 159    | 90      | 70     | 64     |
| 100 to 249 acres -----   | 2      | 2       | 20       | 11      | 8      | 3       | 12     | 7      |
| 250 acres or more -----  | -      | 1       | 3        | -       | 2      | -       | 3      | -      |
| Land in orchards ----- farms, 1982..   | 20     | 9       | 21       | 14      | 20     | 18      | 2      | 5      |
| 1978..   | 28     | 14      | 17       | 18      | 19     | 20      | 4      | 10     |
| acres, 1982..  | 45     | 13      | 60       | 33      | 31     | 59      | (D)    | 11     |
| 1978..   | 55     | 31      | 69       | 49      | 54     | 24      | 9      | 23     |
| Irrigated ----- farms, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | 2      | -       | -        | -       | -      | -       | -      | -      |
| acres, 1982..  | -      | -       | -        | -       | -      | -       | -      | -      |
| 1978..   | (D)    | -       | -        | -       | -      | -       | -      | -      |
| 1982 farms by bearing and nonbearing<br>acres:   |        |         |          |         |        |         |        |        |
| 0.1 to 4.9 acres -----   | 18     | 9       | 18       | 12      | 20     | 15      | 1      | 5      |
| 5.0 to 24.9 acres -----  | 2      | -       | 3        | 2       | -      | 3       | 1      | -      |
| 25.0 to 99.9 acres -----   | -      | -       | -        | -       | -      | -       | -      | -      |
| 100.0 acres or more -----  | -      | -       | -        | -       | -      | -       | -      | -      |

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

| Crop   | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood    | Wyoming |
|--|--------|--------|--------|---------|--------|--------|---------|---------|
| Harvested cropland ----- farms, 1982..   | 268    | 323    | 164    | 94      | 239    | 206    | 445     | 42      |
| ----- farms, 1978..  | 246    | 337    | 152    | 91      | 215    | 196    | 393     | 34      |
| ----- acres, 1982..  | 8 208  | 9 512  | 2 974  | 1 512   | 5 375  | 5 852  | 12 396  | 574     |
| ----- acres, 1978..  | 8 955  | 10 043 | 3 103  | 1 800   | 5 368  | 6 078  | 11 722  | 503     |
| Irrigated ----- farms, 1982..  | 1      | -      | 4      | -       | -      | 1      | 5       | -       |
| ----- farms, 1978..  | -      | 1      | -      | -       | -      | 1      | 4       | -       |
| ----- acres, 1982..  | (D)    | -      | 15     | -       | -      | (D)    | 21      | -       |
| ----- acres, 1978..  | -      | (D)    | -      | -       | (D)    | -      | 16      | -       |
| Corn for grain or seed ----- farms, 1982..   | 77     | 37     | 50     | 19      | 38     | 42     | 88      | 11      |
| ----- farms, 1978..  | 54     | 41     | 42     | 22      | 38     | 35     | 87      | 8       |
| ----- acres, 1982..  | 670    | 169    | 568    | 42      | 218    | 344    | 1 812   | 45      |
| ----- acres, 1978..  | 773    | 151    | 520    | (D)     | 274    | 236    | 1 456   | 23      |
| ----- bushels, 1982..  | 52 843 | 11 285 | 41 927 | 2 430   | 12 435 | 34 009 | 169 599 | (D)     |
| ----- bushels, 1978..  | 62 756 | 11 409 | 36 597 | 4 817   | 14 822 | 20 605 | 133 599 | 1 468   |
| Irrigated ----- farms, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- farms, 1978..  | -      | -      | -      | -       | 1      | -      | -       | -       |
| ----- acres, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1978..  | -      | -      | -      | -       | (D)    | -      | -       | -       |
| 1982 farms by acres harvested:   |        |        |        |         |        |        |         |         |
| 1 to 24 acres -----  | 72     | 36     | 44     | 19      | 37     | 39     | 74      | 11      |
| 25 to 99 acres -----   | 4      | 1      | 6      | -       | 1      | 3      | 10      | -       |
| 100 to 249 acres -----   | 1      | -      | -      | -       | -      | -      | 4       | -       |
| 250 acres or more -----  | -      | -      | -      | -       | -      | -      | -       | -       |
| Corn for silage or green chop ----- farms, 1982..  | 11     | 14     | 9      | -       | 10     | 6      | 32      | -       |
| ----- farms, 1978..  | 13     | 19     | 11     | 1       | 9      | 5      | 22      | -       |
| ----- acres, 1982..  | 148    | 312    | 156    | -       | 94     | 108    | 458     | -       |
| ----- acres, 1978..  | 157    | 351    | (D)    | (D)     | 88     | 122    | 355     | -       |
| ----- tons, green, 1982..  | 1 610  | 5 296  | 2 103  | -       | 813    | 1 403  | 6 784   | -       |
| ----- tons, green, 1978..  | 2 101  | 6 932  | 2 310  | (D)     | 833    | 2 083  | 7 089   | -       |
| Irrigated ----- farms, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- farms, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| 1982 farms by acres harvested:   |        |        |        |         |        |        |         |         |
| 1 to 24 acres -----  | 9      | 11     | 6      | -       | 9      | 4      | 29      | -       |
| 25 to 99 acres -----   | 2      | 2      | 3      | -       | 1      | 2      | 2       | -       |
| 100 to 249 acres -----   | -      | 1      | -      | -       | -      | -      | 1       | -       |
| 250 acres or more -----  | -      | -      | -      | -       | -      | -      | -       | -       |
| Wheat for grain ----- farms, 1982..  | 1      | 2      | -      | -       | -      | -      | 13      | -       |
| ----- farms, 1978..  | 2      | -      | -      | -       | 3      | 1      | 13      | -       |
| ----- acres, 1982..  | (D)    | (D)    | -      | -       | -      | -      | 246     | -       |
| ----- acres, 1978..  | (D)    | -      | -      | -       | -      | -      | 158     | -       |
| ----- bushels, 1982..  | (D)    | (D)    | -      | -       | -      | (D)    | 10 832  | -       |
| ----- bushels, 1978..  | (D)    | -      | -      | -       | (D)    | (D)    | 5 020   | -       |
| Irrigated ----- farms, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- farms, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| 1982 farms by acres harvested:   |        |        |        |         |        |        |         |         |
| 1 to 24 acres -----  | 1      | 2      | -      | -       | -      | -      | 10      | -       |
| 25 to 99 acres -----   | -      | -      | -      | -       | -      | -      | 3       | -       |
| 100 to 249 acres -----   | -      | -      | -      | -       | -      | -      | -       | -       |
| 250 acres or more -----  | -      | -      | -      | -       | -      | -      | -       | -       |
| Oats for grain ----- farms, 1982..   | 1      | 2      | 2      | -       | -      | -      | 7       | 1       |
| ----- farms, 1978..  | 4      | 1      | 1      | 1       | 2      | 1      | 7       | (D)     |
| ----- acres, 1982..  | (D)    | (D)    | (D)    | -       | -      | -      | 36      | (D)     |
| ----- acres, 1978..  | 21     | (D)    | (D)    | (D)     | (D)    | (D)    | (D)     | -       |
| ----- bushels, 1982..  | (D)    | (D)    | (D)    | -       | -      | -      | 1 162   | (D)     |
| ----- bushels, 1978..  | (D)    | (D)    | (D)    | (D)     | (D)    | (D)    | 2 819   | -       |
| Irrigated ----- farms, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- farms, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| 1982 farms by acres harvested:   |        |        |        |         |        |        |         |         |
| 1 to 24 acres -----  | 1      | 2      | 2      | -       | -      | -      | 7       | 1       |
| 25 to 99 acres -----   | -      | -      | -      | -       | -      | -      | -       | -       |
| 100 to 249 acres -----   | -      | -      | -      | -       | -      | -      | -       | -       |
| 250 acres or more -----  | -      | -      | -      | -       | -      | -      | -       | -       |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 252    | 308    | 136    | 86      | 226    | 189    | 411     | 32      |
| ----- farms, 1978..  | 243    | 320    | 128    | 85      | 204    | 186    | 367     | 28      |
| ----- acres, 1982..  | 7 495  | 9 029  | 2 148  | 1 421   | 5 055  | 5 405  | 10 127  | 514     |
| ----- acres, 1978..  | 8 053  | 9 594  | 2 344  | 1 802   | 5 051  | 5 794  | 9 783   | 455     |
| ----- tons, dry, 1982..  | 10 060 | 11 944 | 3 834  | 1 487   | 5 152  | 8 578  | 14 712  | 788     |
| ----- tons, dry, 1978..  | 12 778 | 14 762 | 3 511  | 2 710   | 6 437  | 11 447 | 15 799  | 451     |
| Irrigated ----- farms, 1982..  | -      | -      | 1      | -       | -      | -      | 1       | -       |
| ----- farms, 1978..  | -      | -      | -      | -       | 2      | -      | -       | -       |
| ----- acres, 1982..  | -      | -      | (D)    | -       | -      | -      | (D)     | -       |
| ----- acres, 1978..  | -      | -      | -      | -       | (D)    | -      | -       | -       |
| 1982 farms by acres harvested:   |        |        |        |         |        |        |         |         |
| 1 to 24 acres -----  | 143    | 191    | 113    | 67      | 154    | 108    | 275     | 26      |
| 25 to 99 acres -----   | 99     | 105    | 21     | 19      | 66     | 72     | 124     | 6       |
| 100 to 249 acres -----   | 9      | 10     | 2      | -       | 6      | 8      | 12      | -       |
| 250 acres or more -----  | 1      | 2      | -      | -       | 1      | -      | -       | -       |
| Land in orchards ----- farms, 1982..   | 3      | 20     | 4      | 14      | 11     | 8      | 10      | 10      |
| ----- farms, 1978..  | 3      | 25     | 7      | 15      | 8      | 7      | 9       | 8       |
| ----- acres, 1982..  | (D)    | 37     | (D)    | 32      | 25     | 9      | 18      | 17      |
| ----- acres, 1978..  | (D)    | 60     | 19     | 36      | 26     | 15     | 21      | 15      |
| Irrigated ----- farms, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- farms, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1982..  | -      | -      | -      | -       | -      | -      | -       | -       |
| ----- acres, 1978..  | -      | -      | -      | -       | -      | -      | -       | -       |
| 1982 farms by bearing and nonbearing<br>acres:   |        |        |        |         |        |        |         |         |
| 0.1 to 4.9 acres -----   | 2      | 20     | 3      | 14      | 9      | 8      | 9       | 10      |
| 5.0 to 24.9 acres -----  | 1      | -      | 1      | -       | 2      | -      | 1       | -       |
| 25.0 to 99.9 acres -----   | -      | -      | -      | -       | -      | -      | -       | -       |
| 100.0 acres or more -----  | -      | -      | -      | -       | -      | -      | -       | -       |

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978**

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

| Item  | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke  | Cabell  | Calhoun |
|---|---------------|---------|----------|-------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |               |         |          |       |         |         |         |         |
| Land in farms ----- farms, 1982--   | 2 784         | 41      | 167      | -     | 29      | 14      | 24      | 8       |
| 1978--  | 2 687         | 43      | 159      | 1     | 25      | 15      | 15      | 10      |
| acres, 1982--   | 1 229 755     | 13 790  | 50 020   | -     | 16 233  | 4 481   | 5 427   | 7 111   |
| 1978--  | 1 204 953     | 17 432  | 50 145   | (D)   | 16 345  | 4 529   | 2 786   | 6 237   |
| Average size of farm ----- acres, 1982--  | 442           | 336     | 300      | -     | 560     | 320     | 226     | 889     |
| 1978--  | 448           | 405     | 315      | (D)   | 654     | 302     | 186     | 624     |
| Value of land and buildings <sup>1</sup> :<br>Average per farm ----- dollars, 1982--      | 331 149       | 156 657 | 456 802  | -     | 298 250 | 276 214 | 231 667 | 267 091 |
| 1978--  | 275 694       | 203 327 | 383 669  | (D)   | 283 182 | 320 467 | 58 308  | 216 364 |
| Average per acre ----- dollars, 1982--  | 734           | 410     | 1 461    | -     | 478     | 863     | 701     | 306     |
| 1978--  | 609           | 507     | 1 152    | (D)   | 494     | 1 061   | 710     | 417     |
| Total cropland ----- farms, 1982--  | 2 659         | 40      | 166      | -     | 29      | 14      | 23      | 8       |
| 1978--  | 2 568         | 42      | 155      | 1     | 24      | 15      | 12      | 10      |
| acres, 1982--   | 469 292       | 5 114   | 35 855   | -     | 4 485   | 2 722   | 2 423   | 1 775   |
| 1978--  | 453 549       | 8 114   | 35 358   | (D)   | 4 630   | 2 648   | 1 341   | 2 138   |
| Harvested cropland ----- farms, 1982--  | 2 554         | 36      | 160      | -     | 28      | 14      | 22      | 8       |
| 1978--  | 2 486         | 42      | 151      | 1     | 23      | 15      | 11      | 10      |
| acres, 1982--   | 264 744       | 2 585   | 27 055   | -     | (D)     | 1 754   | 1 594   | (D)     |
| 1978--  | 240 034       | 3 193   | 25 247   | (D)   | (D)     | 1 481   | 536     | (D)     |
| Irrigated land ----- farms, 1982--  | 54            | 1       | 3        | -     | -       | -       | 2       | -       |
| 1978--  | 43            | 1       | 1        | -     | -       | -       | 1       | -       |
| acres, 1982--   | 667           | (D)     | (D)      | -     | -       | -       | (D)     | -       |
| 1978--  | 735           | (D)     | (D)      | -     | -       | -       | (D)     | -       |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |               |         |          |       |         |         |         |         |
| Total sales (see text) ----- \$1,000, 1982--  | 199 385       | 1 348   | 21 166   | -     | 724     | 817     | 787     | 133     |
| 1978--  | 152 182       | 1 605   | 15 849   | (D)   | 525     | 672     | 368     | 155     |
| Average per farm ----- dollars, 1982--  | 71 618        | 32 868  | 126 745  | -     | 24 982  | 58 360  | 32 783  | 16 596  |
| 1978--  | 56 636        | 37 314  | 99 679   | (D)   | 21 015  | 44 778  | 24 534  | 15 452  |
| 1982 sales by commodity or commodity group:   |               |         |          |       |         |         |         |         |
| Crops, including nursery and greenhouse products ----- farms--                            | 1 225         | 15      | 124      | -     | 7       | 5       | 20      | 2       |
| \$1,000--   | 48 435        | 282     | 14 532   | -     | 62      | 56      | 541     | (D)     |
| Grains ----- farms--  | 645           | 3       | 81       | -     | 1       | 4       | 5       | 1       |
| \$1,000--   | 11 836        | (D)     | 1 033    | -     | (D)     | (D)     | (D)     | (D)     |
| Corn for grain ----- farms--  | 530           | 3       | 61       | -     | 1       | 3       | 3       | 1       |
| \$1,000--   | 10 074        | (D)     | 816      | -     | (D)     | 43      | 9       | (D)     |
| Wheat ----- farms--   | 190           | -       | 30       | -     | -       | -       | 2       | -       |
| \$1,000--   | 608           | -       | 77       | -     | -       | -       | (D)     | -       |
| Soybeans ----- farms--  | 72            | -       | 9        | -     | -       | -       | 2       | -       |
| \$1,000--   | 883           | -       | (D)      | -     | -       | -       | (D)     | -       |
| Sorghum for grain ----- farms--   | -             | -       | -        | -     | -       | -       | -       | -       |
| \$1,000--   | -             | -       | -        | -     | -       | -       | -       | -       |
| Oats ----- farms--  | 71            | -       | 9        | -     | -       | -       | -       | -       |
| \$1,000--   | 116           | -       | (D)      | -     | -       | -       | -       | -       |
| Other grains ----- farms--  | 55            | -       | 17       | -     | -       | 1       | -       | -       |
| \$1,000--   | 155           | -       | 41       | -     | -       | (D)     | -       | -       |
| Cotton and cottonseed ----- farms--   | -             | -       | -        | -     | -       | -       | -       | -       |
| \$1,000--   | -             | -       | -        | -     | -       | -       | -       | -       |
| Tobacco ----- farms--   | 148           | 1       | -        | -     | -       | -       | 15      | -       |
| \$1,000--   | 1 690         | (D)     | -        | -     | -       | -       | 178     | -       |
| Hay, silage, and field seeds ----- farms--  | 526           | 10      | 32       | -     | 5       | 2       | 8       | 1       |
| \$1,000--   | 2 491         | 85      | 182      | -     | (D)     | (D)     | 56      | (D)     |
| Vegetables, sweet corn, and melons ----- farms--  | 78            | 1       | 6        | -     | -       | -       | 2       | -       |
| \$1,000--   | 442           | (D)     | 32       | -     | -       | -       | (D)     | -       |
| Fruits, nuts, and berries ----- farms--   | 128           | 1       | 51       | -     | 1       | -       | 2       | -       |
| \$1,000--   | 25 373        | (D)     | 12 888   | -     | (D)     | -       | (D)     | -       |
| Nursery and greenhouse products ----- farms--   | 81            | 2       | 4        | -     | -       | -       | 3       | -       |
| \$1,000--   | 6 388         | (D)     | (D)      | -     | -       | -       | (D)     | -       |
| Other crops ----- farms--   | 59            | 1       | 2        | -     | -       | -       | 2       | -       |
| \$1,000--   | 215           | (D)     | (D)      | -     | -       | -       | (D)     | -       |
| Livestock, poultry, and their products ----- farms--                                      | 2 555         | 40      | 128      | -     | 29      | 14      | 16      | 8       |
| \$1,000--   | 150 950       | 1 065   | 6 634    | -     | 663     | 762     | 245     | (D)     |
| Poultry and poultry products ----- farms--  | 330           | 5       | 18       | -     | 1       | -       | 1       | -       |
| \$1,000--   | 53 370        | 1       | 525      | -     | (D)     | -       | (D)     | -       |
| Dairy products ----- farms--  | 585           | 10      | 47       | -     | -       | 11      | 1       | 1       |
| \$1,000--   | 44 016        | (D)     | 4 152    | -     | -       | (D)     | (D)     | (D)     |
| Cattle and calves ----- farms--   | 2 409         | 38      | 121      | -     | 28      | 14      | 13      | 8       |
| \$1,000--   | 46 366        | 613     | 1 302    | -     | 621     | 151     | 141     | 120     |
| Hogs and pigs ----- farms--   | 383           | 5       | 27       | -     | 4       | 1       | 4       | -       |
| \$1,000--   | 3 971         | (D)     | (D)      | -     | (D)     | (D)     | (D)     | -       |
| Sheep, lambs, and wool ----- farms--  | 489           | 1       | 2        | -     | 3       | 2       | 2       | -       |
| \$1,000--   | 2 129         | (D)     | (D)      | -     | (D)     | (D)     | (D)     | -       |
| Other livestock and livestock products (see text) ----- farms--                           | 165           | 2       | 9        | -     | 5       | -       | 3       | -       |
| \$1,000--   | 1 097         | (D)     | 130      | -     | (D)     | -       | (D)     | -       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |               |         |          |       |         |         |         |         |
| Cash grains (011) -----   | 139           | -       | 20       | -     | -       | -       | 2       | -       |
| Field crops, except cash grains (013) -----   | 160           | 5       | 6        | -     | 4       | 1       | 8       | -       |
| Cotton (0131) -----   | -             | -       | -        | -     | -       | -       | -       | -       |
| Tobacco (0132) -----  | 76            | 1       | -        | -     | -       | -       | 6       | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 84            | 4       | 6        | -     | 4       | 1       | 2       | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | Clay    | Doddridge | Fayette | Gilmer  | Grant   | Greenbrier | Hampshire | Hancock |
|---|---------|-----------|---------|---------|---------|------------|-----------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |           |         |         |         |            |           |         |
| Land in farms ----- farms, 1982..   | 2       | 9         | 13      | 21      | 100     | 199        | 122       | 10      |
| ----- farms, 1978..   | 9       | 9         | 17      | 28      | 101     | 176        | 114       | 13      |
| ----- acres, 1982..   | (D)     | 8 098     | 4 318   | 11 183  | 62 738  | 108 216    | 68 622    | 4 917   |
| ----- acres, 1978..   | 3 438   | 4 988     | 4 980   | 16 346  | 63 743  | 92 106     | 72 836    | 3 251   |
| Average size of farm ----- acres, 1982..  | (D)     | 900       | 332     | 533     | 627     | 544        | 562       | 492     |
| ----- acres, 1978..   | 382     | 554       | 293     | 584     | 631     | 523        | 639       | 250     |
| Value of land and buildings <sup>1</sup> :  |         |           |         |         |         |            |           |         |
| Average per farm ----- dollars, 1982..  | (D)     | 199 227   | 416 600 | 205 778 | 340 337 | 366 161    | 397 803   | 397 400 |
| ----- dollars, 1978..   | 136 333 | 303 409   | 130 565 | 156 278 | 309 133 | 377 434    | 325 679   | 279 077 |
| Average per acre ----- dollars, 1982..  | (D)     | 313       | 1 060   | 283     | 501     | 686        | 702       | 808     |
| ----- dollars, 1978..   | 357     | 617       | 430     | 202     | 470     | 690        | 532       | 1 116   |
| Total cropland ----- farms, 1982..  | 2       | 9         | 13      | 21      | 95      | 184        | 119       | 10      |
| ----- farms, 1978..   | 9       | 8         | 17      | 28      | 92      | 169        | 109       | 13      |
| ----- acres, 1982..   | (D)     | 1 242     | 2 587   | 4 406   | 15 403  | 31 227     | 24 230    | 2 403   |
| ----- acres, 1978..   | 1 629   | 2 193     | 2 648   | 5 557   | 15 440  | 22 846     | 23 874    | 1 408   |
| Harvested cropland ----- farms, 1982..  | 2       | 9         | 13      | 20      | 90      | 174        | 112       | 10      |
| ----- farms, 1978..   | 9       | 8         | 16      | 28      | 90      | 160        | 106       | 13      |
| ----- acres, 1982..   | (D)     | 393       | (D)     | (D)     | (D)     | 14 538     | 14 591    | 1 978   |
| ----- acres, 1978..   | 601     | 787       | (D)     | (D)     | 7 015   | 12 315     | 12 727    | 1 215   |
| Irrigated land ----- farms, 1982..  | -       | -         | -       | -       | 2       | 1          | 2         | 2       |
| ----- farms, 1978..   | -       | -         | -       | -       | 2       | -          | 4         | -       |
| ----- acres, 1982..   | -       | -         | -       | -       | (D)     | (D)        | (D)       | (D)     |
| ----- acres, 1978..   | -       | -         | -       | -       | (D)     | -          | (D)       | -       |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |         |           |         |         |         |            |           |         |
| Total sales (see text) ----- \$1,000, 1982..  | (D)     | 144       | 814     | 469     | 9 786   | 11 563     | 10 355    | 716     |
| ----- \$1,000, 1978..   | 203     | 199       | 662     | 532     | 6 599   | 8 277      | 9 850     | 471     |
| Average per farm ----- dollars, 1982..  | (D)     | 15 976    | 62 591  | 22 351  | 97 858  | 58 107     | 84 877    | 71 575  |
| ----- dollars, 1978..   | 22 509  | 22 124    | 38 943  | 18 988  | 65 335  | 47 030     | 86 400    | 36 260  |
| 1982 sales by commodity or commodity group:   |         |           |         |         |         |            |           |         |
| Crops, including nursery and greenhouse products ----- farms..                            | -       | 2         | 6       | 6       | 25      | 53         | 73        | 8       |
| ----- \$1,000..   | (D)     | (D)       | 25      | 24      | 180     | 325        | 6 038     | 628     |
| Grains ----- farms..  | -       | -         | 2       | 3       | 9       | 24         | 34        | 5       |
| ----- \$1,000..   | -       | -         | (D)     | 6       | 109     | 118        | 528       | 120     |
| Corn for grain ----- farms..  | -       | -         | 1       | 3       | 7       | 16         | 30        | 4       |
| ----- \$1,000..   | -       | -         | (D)     | 6       | 104     | 104        | 522       | 89      |
| Wheat ----- farms..   | -       | -         | -       | -       | 3       | 7          | 8         | 5       |
| ----- \$1,000..   | -       | -         | -       | -       | 5       | 12         | 7         | (D)     |
| Soybeans ----- farms..  | -       | -         | -       | -       | -       | -          | -         | 2       |
| ----- \$1,000..   | -       | -         | -       | -       | -       | -          | -         | (D)     |
| Sorghum for grain ----- farms..   | -       | -         | -       | -       | -       | -          | -         | -       |
| ----- \$1,000..   | -       | -         | -       | -       | -       | -          | -         | -       |
| Oats ----- farms..  | -       | -         | -       | -       | -       | 4          | -         | 3       |
| ----- \$1,000..   | -       | -         | -       | -       | -       | (D)        | -         | (D)     |
| Other grains ----- farms..  | -       | -         | 1       | -       | -       | 1          | -         | -       |
| ----- \$1,000..   | -       | -         | (D)     | -       | -       | (D)        | -         | -       |
| Cotton and cottonseed ----- farms..   | -       | -         | -       | -       | -       | -          | -         | -       |
| ----- \$1,000..   | -       | -         | -       | -       | -       | -          | -         | -       |
| Tobacco ----- farms..   | -       | -         | -       | -       | -       | -          | 1         | -       |
| ----- \$1,000..   | -       | -         | -       | -       | -       | -          | (D)       | -       |
| Hay, silage, and field seeds ----- farms..  | -       | 1         | 2       | 3       | 15      | 37         | 27        | 2       |
| ----- \$1,000..   | -       | (D)       | (D)     | 9       | 35      | 164        | 154       | (D)     |
| Vegetables, sweet corn, and melons ----- farms..  | -       | -         | 1       | -       | 2       | 3          | 6         | 3       |
| ----- \$1,000..   | -       | -         | (D)     | -       | (D)     | 5          | 33        | 6       |
| Fruits, nuts, and berries ----- farms..   | -       | -         | -       | -       | 2       | 2          | 28        | 1       |
| ----- \$1,000..   | -       | -         | -       | -       | -       | (D)        | 5 271     | (D)     |
| Nursery and greenhouse products ----- farms..   | -       | -         | 1       | -       | -       | 2          | 3         | 3       |
| ----- \$1,000..   | -       | -         | (D)     | -       | -       | (D)        | (D)       | (D)     |
| Other crops ----- farms..   | -       | 1         | 2       | 3       | 1       | 1          | 4         | 1       |
| ----- \$1,000..   | -       | (D)       | (D)     | 9       | (D)     | (D)        | 4         | (D)     |
| Livestock, poultry, and their products ----- farms..                                      | 2       | 9         | 13      | 21      | 99      | 194        | 106       | 8       |
| ----- \$1,000..   | (D)     | (D)       | 788     | 446     | 9 606   | 11 239     | 4 317     | 88      |
| Poultry and poultry products ----- farms..  | -       | 2         | -       | 2       | 39      | 6          | 14        | -       |
| ----- \$1,000..   | -       | (D)       | -       | (D)     | 7 153   | (D)        | 1 658     | -       |
| Dairy products ----- farms..  | -       | -         | 2       | 4       | 6       | 35         | 2         | 3       |
| ----- \$1,000..   | -       | -         | (D)     | 142     | 439     | 3 462      | (D)       | (D)     |
| Cattle and calves ----- farms..   | 2       | 9         | 11      | 21      | 89      | 189        | 96        | 7       |
| ----- \$1,000..   | (D)     | 131       | (D)     | 296     | 1 662   | 7 485      | 1 965     | 40      |
| Hogs and pigs ----- farms..   | 1       | 2         | 1       | 1       | 16      | 15         | 26        | 1       |
| ----- \$1,000..   | (D)     | (D)       | (D)     | 3       | 133     | 80         | 245       | (D)     |
| Sheep, lambs, and wool ----- farms..  | -       | 4         | 1       | 3       | 40      | 38         | 20        | -       |
| ----- \$1,000..   | -       | 6         | (D)     | (D)     | 155     | 93         | 179       | -       |
| Other livestock and livestock products (see text) ----- farms..                           | 3       | 1         | 1       | 1       | 10      | 9          | 4         | -       |
| ----- \$1,000..   | -       | (D)       | (D)     | (D)     | 64      | (D)        | (D)       | -       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |           |         |         |         |            |           |         |
| Cash grains (011) -----   | -       | -         | -       | -       | -       | 1          | 11        | 1       |
| Field crops, except cash grains (013) -----   | -       | -         | -       | -       | -       | 4          | 4         | -       |
| Cotton (0131) -----   | -       | -         | -       | -       | -       | -          | -         | -       |
| Tobacco (0132) -----  | -       | -         | -       | -       | -       | -          | -         | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | -       | -         | -       | 1       | -       | 4          | 4         | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | Hardy   | Harrison | Jackson | Jefferson | Kanawha | Lewis   | Lincoln | Logan |
|---|---------|----------|---------|-----------|---------|---------|---------|-------|
| <b>FARMS AND LAND IN FARMS</b>  |         |          |         |           |         |         |         |       |
| Land in farms ----- farms, 1982..   | 167     | 64       | 46      | 187       | 12      | 61      | 16      | 1     |
| ----- farms, 1978..   | 169     | 67       | 48      | 182       | 11      | 66      | 15      | 2     |
| ----- acres, 1982..   | 92 135  | 30 885   | 14 843  | 71 287    | 1 267   | 31 625  | 3 728   | (D)   |
| ----- acres, 1978..   | 92 373  | 27 599   | 18 485  | 65 879    | 502     | 33 129  | 2 704   | (D)   |
| Average size of farm ----- acres, 1982..  | 552     | 483      | 323     | 381       | 106     | 518     | 233     | (D)   |
| ----- acres, 1978..   | 547     | 412      | 385     | 362       | 46      | 502     | 180     | (D)   |
| Value of land and buildings <sup>1</sup> :  |         |          |         |           |         |         |         |       |
| Average per farm ----- dollars, 1982..  | 481 731 | 236 606  | 139 682 | 548 631   | 180 714 | 343 646 | 132 727 | (D)   |
| ----- dollars, 1978..   | 273 766 | 216 438  | 217 000 | 456 144   | 82 400  | 216 753 | 86 500  | (D)   |
| Average per acre ----- dollars, 1982..  | 822     | 535      | 523     | 1 397     | 1 218   | 601     | 534     | (D)   |
| ----- dollars, 1978..   | 489     | 431      | 577     | 1 224     | 1 799   | 502     | 767     | (D)   |
| Total cropland ----- farms, 1982..  | 149     | 61       | 45      | 180       | 8       | 60      | 16      | 1     |
| ----- farms, 1978..   | 151     | 64       | 46      | 177       | 8       | 62      | 15      | 2     |
| ----- acres, 1982..   | 26 710  | 14 344   | 7 244   | 53 763    | 281     | 12 467  | 1 143   | (D)   |
| ----- acres, 1978..   | 24 828  | 11 450   | 6 693   | 50 620    | 248     | 11 625  | 790     | (D)   |
| Harvested cropland ----- farms, 1982..  | 141     | 58       | 44      | 175       | 6       | 60      | 15      | 1     |
| ----- farms, 1978..   | 143     | 62       | 45      | 171       | 6       | 58      | 15      | 1     |
| ----- acres, 1982..   | 13 634  | 5 799    | 3 312   | 42 856    | (D)     | 4 744   | 455     | (D)   |
| ----- acres, 1978..   | 12 651  | 3 854    | 3 113   | 36 007    | 38      | 4 507   | 263     | (D)   |
| Irrigated land ----- farms, 1982..  | 3       | -        | 2       | 8         | 2       | -       | -       | -     |
| ----- farms, 1978..   | 1       | 1        | 1       | 3         | 2       | -       | -       | -     |
| ----- acres, 1982..   | 8       | -        | (D)     | 375       | (D)     | -       | -       | -     |
| ----- acres, 1978..   | (D)     | (D)      | (D)     | (D)       | (D)     | -       | -       | -     |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |         |          |         |           |         |         |         |       |
| Total sales (see text) ----- \$1,000, 1982..  | 30 270  | 1 703    | 1 224   | 21 401    | 610     | 1 571   | 367     | (D)   |
| ----- \$1,000, 1978..   | 17 616  | 1 677    | 1 191   | 16 391    | 480     | 1 978   | 229     | (D)   |
| Average per farm ----- dollars, 1982..  | 181 258 | 26 608   | 26 604  | 114 443   | 50 847  | 25 762  | 22 934  | (D)   |
| ----- dollars, 1978..   | 104 238 | 25 027   | 24 813  | 90 060    | 43 635  | 29 962  | 15 295  | (D)   |
| 1982 sales by commodity or commodity group:   |         |          |         |           |         |         |         |       |
| Crops, including nursery and greenhouse products ----- farms..                            | 62      | 10       | 25      | 149       | 3       | 17      | 15      | -     |
| ----- \$1,000..   | 1 156   | 95       | 469     | 9 278     | (D)     | 115     | 207     | -     |
| Grains ----- farms..  | 50      | 1        | 15      | 124       | -       | 3       | 3       | -     |
| ----- \$1,000..   | 900     | (D)      | 226     | 4 046     | -       | (D)     | (D)     | -     |
| Corn for grain ----- farms..  | 42      | 1        | 15      | 105       | -       | 3       | 3       | -     |
| ----- \$1,000..   | 770     | (D)      | 197     | 3 550     | -       | (D)     | (D)     | -     |
| Wheat ----- farms..   | 15      | -        | 4       | 49        | -       | -       | -       | -     |
| ----- \$1,000..   | 31      | -        | (D)     | 224       | -       | -       | -       | -     |
| Soybeans ----- farms..  | 4       | -        | 4       | 20        | -       | -       | -       | -     |
| ----- \$1,000..   | 93      | -        | 19      | 175       | -       | -       | -       | -     |
| Sorghum for grain ----- farms..   | -       | -        | -       | -         | -       | -       | -       | -     |
| ----- \$1,000..   | -       | -        | -       | -         | -       | -       | -       | -     |
| Oats ----- farms..  | 2       | -        | 1       | 12        | -       | -       | -       | -     |
| ----- \$1,000..   | (D)     | -        | (D)     | 30        | -       | -       | -       | -     |
| Other grains ----- farms..  | 5       | -        | -       | 18        | -       | -       | -       | -     |
| ----- \$1,000..   | (D)     | -        | -       | 66        | -       | -       | -       | -     |
| Cotton and cottonseed ----- farms..   | -       | -        | -       | -         | -       | -       | -       | -     |
| ----- \$1,000..   | -       | -        | -       | -         | -       | -       | -       | -     |
| Tobacco ----- farms..   | -       | -        | 6       | -         | 1       | -       | 14      | -     |
| ----- \$1,000..   | -       | -        | 71      | -         | (D)     | -       | 182     | -     |
| Hay, silage, and field seeds ----- farms..  | 17      | 7        | 8       | 43        | -       | 16      | 5       | -     |
| ----- \$1,000..   | 78      | 33       | 34      | 224       | -       | 86      | 17      | -     |
| Vegetables, sweet corn, and melons ----- farms..  | 3       | -        | 2       | 5         | 1       | 1       | -       | -     |
| ----- \$1,000..   | (D)     | -        | (D)     | (D)       | (D)     | (D)     | -       | -     |
| Fruits, nuts, and berries ----- farms..   | 2       | -        | -       | 25        | -       | -       | -       | -     |
| ----- \$1,000..   | (D)     | -        | -       | 4 794     | -       | -       | -       | -     |
| Nursery and greenhouse products ----- farms..   | 3       | 2        | 2       | 5         | 2       | -       | -       | -     |
| ----- \$1,000..   | (D)     | (D)      | (D)     | (D)       | (D)     | -       | -       | -     |
| Other crops ----- farms..   | 1       | -        | 3       | -         | -       | 1       | 1       | -     |
| ----- \$1,000..   | (D)     | -        | (D)     | -         | -       | (D)     | (D)     | -     |
| Livestock, poultry, and their products ----- farms..                                      | 163     | 62       | 41      | 148       | 9       | 59      | 11      | 1     |
| ----- \$1,000..   | 29 114  | 1 608    | 755     | 12 123    | (D)     | 1 457   | 160     | (D)   |
| Poultry and poultry products ----- farms..  | 79      | 2        | 2       | 9         | 1       | 2       | -       | -     |
| ----- \$1,000..   | 23 879  | (D)      | (D)     | (D)       | (D)     | (D)     | -       | -     |
| Dairy products ----- farms..  | 15      | 12       | 5       | 65        | -       | 13      | 2       | 1     |
| ----- \$1,000..   | (D)     | 703      | 155     | (D)       | -       | (D)     | (D)     | (D)   |
| Cattle and calves ----- farms..   | 134     | 60       | 41      | 136       | 7       | 59      | 11      | 1     |
| ----- \$1,000..   | 3 502   | 837      | 431     | 2 254     | (D)     | 768     | 87      | (D)   |
| Hogs and pigs ----- farms..   | 63      | 3        | 4       | 36        | 1       | -       | 2       | -     |
| ----- \$1,000..   | 551     | (D)      | 8       | 586       | (D)     | -       | (D)     | -     |
| Sheep, lambs, and wool ----- farms..  | 46      | 3        | 3       | 8         | -       | 14      | 2       | -     |
| ----- \$1,000..   | 213     | (D)      | 6       | 8         | -       | 30      | (D)     | -     |
| Other livestock and livestock products (see text) ----- farms..                           | 4       | 8        | 2       | 14        | 4       | 5       | 3       | -     |
| ----- \$1,000..   | (D)     | (D)      | (D)     | 152       | 166     | (D)     | (D)     | -     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |          |         |           |         |         |         |       |
| Cash grains (011) -----   | 6       | -        | 4       | 35        | -       | 1       | -       | -     |
| Field crops, except cash grains (013) -----   | -       | 1        | 5       | 4         | 1       | 4       | 12      | -     |
| Cotton (0131) -----   | -       | -        | -       | -         | -       | -       | -       | -     |
| Tobacco (0132) -----  | -       | -        | 2       | -         | 1       | -       | 11      | -     |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | -       | 1        | 3       | 4         | -       | 4       | 1       | -     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion  | Marshall | Mason   | Mercer  | Mineral | Mingo | Monongalia |
|---|----------|---------|----------|---------|---------|---------|-------|------------|
| <b>FARMS AND LAND IN FARMS</b>  |          |         |          |         |         |         |       |            |
| Land in farms ----- farms, 1982..   | 2        | 17      | 69       | 155     | 25      | 49      | -     | 25         |
| ----- farms, 1978..   | 1        | 24      | 59       | 117     | 30      | 45      | 1     | 28         |
| ----- acres, 1982..   | (D)      | 3 746   | 18 640   | 58 690  | 7 447   | 23 618  | -     | 6 764      |
| ----- acres, 1978..   | (D)      | 6 159   | 13 982   | 48 866  | 10 486  | 22 155  | (D)   | 8 812      |
| Average size of farm ----- acres, 1982..  | (D)      | 220     | 270      | 379     | 298     | 482     | -     | 271        |
| ----- acres, 1978..   | (D)      | 257     | 237      | 418     | 350     | 492     | (D)   | 315        |
| Value of land and buildings <sup>1</sup> :  |          |         |          |         |         |         |       |            |
| Average per farm ----- dollars, 1982..  | (D)      | 240 118 | 172 174  | 363 832 | 115 071 | 315 196 | -     | 302 278    |
| ----- dollars, 1978..   | (D)      | 124 686 | 110 042  | 247 052 | 185 769 | 194 237 | (D)   | 124 774    |
| Average per acre ----- dollars, 1982..  | (D)      | 1 702   | 546      | 789     | 444     | 604     | -     | 1 061      |
| ----- dollars, 1978..   | (D)      | 441     | 513      | 533     | 542     | 422     | (D)   | 527        |
| Total cropland ----- farms, 1982..  | 2        | 17      | 66       | 154     | 23      | 47      | -     | 25         |
| ----- farms, 1978..   | 1        | 24      | 56       | 117     | 28      | 44      | -     | 28         |
| ----- acres, 1982..   | (D)      | 1 628   | 7 593    | 28 721  | 2 646   | 9 170   | -     | 3 250      |
| ----- acres, 1978..   | (D)      | 3 356   | 6 942    | 23 389  | 3 603   | 8 374   | -     | 4 305      |
| Harvested cropland ----- farms, 1982..  | 2        | 15      | 65       | 153     | 22      | 47      | -     | 25         |
| ----- farms, 1978..   | 1        | 21      | 55       | 117     | 27      | 43      | -     | 27         |
| ----- acres, 1982..   | (D)      | 824     | 3 807    | 18 524  | 911     | 5 094   | -     | (D)        |
| ----- acres, 1978..   | (D)      | (D)     | 2 797    | 14 326  | 1 169   | 4 752   | -     | 2 422      |
| Irrigated land ----- farms, 1982..  | -        | 1       | 1        | -       | 1       | -       | -     | 2          |
| ----- farms, 1978..   | -        | -       | 3        | 3       | 1       | 1       | -     | 1          |
| ----- acres, 1982..   | -        | (D)     | (D)      | -       | (D)     | -       | -     | (D)        |
| ----- acres, 1978..   | -        | -       | (D)      | (D)     | (D)     | (D)     | -     | (D)        |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |          |         |          |         |         |         |       |            |
| Total sales (see text) ----- \$1,000, 1982..  | (D)      | 505     | 2 540    | 9 969   | 732     | 2 274   | -     | 600        |
| ----- \$1,000, 1978..   | (D)      | 606     | 1 691    | 6 509   | 839     | 2 111   | (D)   | 911        |
| Average per farm ----- dollars, 1982..  | (D)      | 29 723  | 36 812   | 64 319  | 29 300  | 46 418  | -     | 23 985     |
| ----- dollars, 1978..   | (D)      | 25 246  | 28 661   | 55 636  | 27 956  | 46 921  | (D)   | 32 524     |
| 1982 sales by commodity or commodity group:   |          |         |          |         |         |         |       |            |
| Crops, including nursery and greenhouse products ----- farms..                            | 2        | 9       | 12       | 117     | 9       | 31      | -     | 8          |
| ----- \$1,000..   | (D)      | 167     | 443      | 2 436   | 77      | 384     | -     | 84         |
| Grains ----- farms..  | -        | -       | 4        | 60      | 2       | 23      | -     | 3          |
| ----- \$1,000..   | -        | -       | (D)      | 1 432   | (D)     | 177     | -     | 11         |
| Corn for grain ----- farms..  | -        | -       | 4        | 52      | 2       | 20      | -     | 3          |
| ----- \$1,000..   | -        | -       | (D)      | 1 024   | (D)     | 164     | -     | 11         |
| Wheat ----- farms..   | -        | -       | -        | 25      | -       | 3       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | 108     | -       | (D)     | -     | -          |
| Soybeans ----- farms..  | -        | -       | -        | 22      | -       | 2       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | 299     | -       | (D)     | -     | -          |
| Sorghum for grain ----- farms..   | -        | -       | -        | -       | -       | -       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | -       | -       | -       | -     | -          |
| Oats ----- farms..  | -        | -       | -        | 1       | -       | 2       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | (D)     | -       | (D)     | -     | -          |
| Other grains ----- farms..  | -        | -       | 3        | 2       | -       | 1       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | (D)     | -       | (D)     | -     | -          |
| Cotton and cottonseed ----- farms..   | -        | -       | -        | -       | -       | -       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | -       | -       | -       | -     | -          |
| Tobacco ----- farms..   | -        | -       | -        | 74      | -       | -       | -     | -          |
| ----- \$1,000..   | -        | -       | -        | 880     | -       | -       | -     | -          |
| Hay, silage, and field seeds ----- farms..  | -        | 4       | 4        | 41      | 6       | 18      | -     | 4          |
| ----- \$1,000..   | -        | (D)     | 33       | 116     | 23      | 113     | -     | 12         |
| Vegetables, sweet corn, and melons ----- farms..  | 1        | -       | 1        | 6       | -       | 3       | -     | -          |
| ----- \$1,000..   | (D)      | -       | (D)      | (D)     | -       | (D)     | -     | -          |
| Fruits, nuts, and berries ----- farms..   | 1        | -       | 1        | -       | -       | -       | -     | 1          |
| ----- \$1,000..   | (D)      | -       | (D)      | -       | -       | -       | -     | (D)        |
| Nursery and greenhouse products ----- farms..   | 1        | 5       | 1        | -       | 1       | 2       | -     | 2          |
| ----- \$1,000..   | (D)      | (D)     | (D)      | -       | (D)     | (D)     | -     | (D)        |
| Other crops ----- farms..   | -        | -       | 3        | 2       | -       | -       | -     | -          |
| ----- \$1,000..   | -        | -       | (D)      | (D)     | -       | -       | -     | -          |
| Livestock, poultry, and their products ----- farms..                                      | -        | 12      | 68       | 127     | 24      | 47      | -     | 23         |
| ----- \$1,000..   | -        | 339     | 2 097    | 7 534   | 655     | 1 890   | -     | 516        |
| Poultry and poultry products ----- farms..  | -        | 1       | 5        | 5       | 3       | 6       | -     | -          |
| ----- \$1,000..   | -        | (D)     | 4        | (D)     | (D)     | (D)     | -     | -          |
| Dairy products ----- farms..  | -        | 1       | 45       | 45      | 1       | 14      | -     | 7          |
| ----- \$1,000..   | -        | (D)     | 1 536    | 5 731   | (D)     | (D)     | -     | (D)        |
| Cattle and calves ----- farms..   | -        | 11      | 67       | 122     | 24      | 46      | -     | 23         |
| ----- \$1,000..   | -        | (D)     | 523      | 1 341   | 390     | 607     | -     | 220        |
| Hogs and pigs ----- farms..   | -        | 2       | 6        | 16      | 2       | 6       | -     | 1          |
| ----- \$1,000..   | -        | (D)     | 11       | (D)     | (D)     | 93      | -     | (D)        |
| Sheep, lambs, and wool ----- farms..  | -        | -       | 5        | 3       | 1       | 5       | -     | 2          |
| ----- \$1,000..   | -        | -       | (D)      | (D)     | (D)     | 25      | -     | (D)        |
| Other livestock and livestock products (see text) ----- farms..                           | -        | 3       | 5        | 2       | 2       | 4       | -     | 3          |
| ----- \$1,000..   | -        | 3       | (D)      | (D)     | (D)     | 6       | -     | (D)        |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |          |         |          |         |         |         |       |            |
| Cash grains (011) -----   | -        | -       | 2        | 20      | -       | 3       | -     | 1          |
| Field crops, except cash grains (013) -----   | -        | -       | 3        | 41      | 2       | 2       | -     | 1          |
| Cotton (0131) -----   | -        | -       | -        | -       | -       | -       | -     | -          |
| Tobacco (0132) -----  | -        | -       | -        | 40      | -       | -       | -     | -          |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | -        | -       | 3        | 1       | 2       | 2       | -     | 1          |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | Monroe  | Morgan  | Nicholas | Ohio    | Pendleton | Pleasants | Pocahontas | Preston |
|---|---------|---------|----------|---------|-----------|-----------|------------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |         |          |         |           |           |            |         |
| Land in farms ----- farms, 1982..   | 178     | 21      | 34       | 42      | 169       | 6         | 79         | 145     |
| ----- farms, 1978..   | 148     | 20      | 31       | 46      | 159       | 5         | 86         | 130     |
| ----- acres, 1982..   | 83 341  | 8 852   | 11 219   | 8 015   | 97 263    | 1 921     | 56 542     | 47 727  |
| ----- acres, 1978..   | 69 830  | 9 089   | 9 411    | 9 994   | 100 501   | 1 969     | 49 773     | 50 690  |
| Average size of farm ----- acres, 1982..  | 468     | 422     | 330      | 191     | 576       | 320       | 716        | 329     |
| ----- acres, 1978..   | 472     | 454     | 304      | 217     | 632       | 394       | 579        | 390     |
| Value of land and buildings <sup>1</sup> :  |         |         |          |         |           |           |            |         |
| Average per farm ----- dollars, 1982..  | 341 837 | 429 263 | 208 842  | 160 881 | 297 550   | 222 167   | 293 291    | 333 938 |
| ----- dollars, 1978..   | 307 592 | 334 565 | 280 793  | 146 488 | 321 477   | 216 200   | 217 929    | 222 577 |
| Average per acre ----- dollars, 1982..  | 690     | 1 073   | 597      | 1 180   | 567       | 694       | 386        | 1 183   |
| ----- dollars, 1978..   | 628     | 732     | 842      | 681     | 528       | 549       | 381        | 589     |
| Total cropland ----- farms, 1982..  | 165     | 20      | 34       | 37      | 151       | 5         | 77         | 144     |
| ----- farms, 1978..   | 143     | 20      | 31       | 46      | 144       | 4         | 83         | 129     |
| ----- acres, 1982..   | 28 692  | 4 311   | 4 650    | 3 894   | 25 378    | (D)       | 11 692     | 20 022  |
| ----- acres, 1978..   | 19 700  | 5 831   | 5 115    | 5 089   | 23 176    | 730       | 13 796     | 23 875  |
| Harvested cropland ----- farms, 1982..  | 158     | 20      | 31       | 36      | 144       | 5         | 76         | 141     |
| ----- farms, 1978..   | 141     | 20      | 30       | 45      | 137       | 4         | 80         | 129     |
| ----- acres, 1982..   | 16 041  | 3 672   | 2 009    | 2 601   | 10 322    | 514       | 6 218      | 14 110  |
| ----- acres, 1978..   | 11 024  | 4 431   | 2 174    | 3 276   | 9 010     | (D)       | 6 325      | 13 524  |
| Irrigated land ----- farms, 1982..  | 1       | 1       | -        | 3       | 2         | -         | 1          | 1       |
| ----- farms, 1978..   | -       | -       | -        | 1       | 3         | -         | -          | 1       |
| ----- acres, 1982..   | (D)     | (D)     | -        | 4       | (D)       | -         | (D)        | (D)     |
| ----- acres, 1978..   | -       | -       | -        | (D)     | (D)       | -         | -          | (D)     |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |         |         |          |         |           |           |            |         |
| Total sales (see text) ----- \$1,000, 1982..  | 10 417  | 2 459   | 1 172    | 2 000   | 23 113    | 252       | 2 145      | 7 353   |
| ----- \$1,000, 1978..   | 7 715   | 2 799   | 1 059    | 2 626   | 14 924    | 237       | 1 988      | 5 891   |
| Average per farm ----- dollars, 1982..  | 58 520  | 117 095 | 34 470   | 47 622  | 136 766   | 42 050    | 27 154     | 50 712  |
| ----- dollars, 1978..   | 52 127  | 139 964 | 34 174   | 57 080  | 93 859    | 47 446    | 23 119     | 45 312  |
| 1982 sales by commodity or commodity group:   |         |         |          |         |           |           |            |         |
| Crops, including nursery and greenhouse products ----- farms..                            | 55      | 19      | 14       | 15      | 36        | 4         | 28         | 52      |
| ----- \$1,000..   | 1 514   | 2 043   | 84       | 472     | 407       | (D)       | 106        | 550     |
| Grains ----- farms..  | 28      | 13      | 3        | 6       | 23        | 3         | 17         | 30      |
| ----- \$1,000..   | 1 245   | 93      | 3        | 28      | 350       | (D)       | (D)        | 279     |
| Corn for grain ----- farms..  | 18      | 7       | 1        | 5       | 23        | 3         | 11         | 22      |
| ----- \$1,000..   | 1 227   | 42      | (D)      | (D)     | 350       | (D)       | 34         | 229     |
| Wheat ----- farms..   | 6       | 11      | 2        | -       | -         | 1         | 3          | 3       |
| ----- \$1,000..   | (D)     | 20      | (D)      | -       | -         | (D)       | (D)        | (D)     |
| Soybeans ----- farms..  | -       | -       | -        | -       | -         | -         | -          | 1       |
| ----- \$1,000..   | -       | -       | -        | -       | -         | -         | -          | (D)     |
| Sorghum for grain ----- farms..   | -       | -       | -        | -       | -         | -         | -          | -       |
| ----- \$1,000..   | -       | -       | -        | -       | -         | -         | -          | -       |
| Oats ----- farms..  | 6       | 2       | -        | -       | -         | -         | 8          | 15      |
| ----- \$1,000..   | 10      | (D)     | -        | -       | -         | -         | (D)        | 37      |
| Other grains ----- farms..  | 2       | 1       | -        | 1       | -         | -         | -          | 4       |
| ----- \$1,000..   | (D)     | (D)     | -        | (D)     | -         | -         | -          | 6       |
| Cotton and cottonseed ----- farms..   | -       | -       | -        | -       | -         | -         | -          | -       |
| ----- \$1,000..   | -       | -       | -        | -       | -         | -         | -          | -       |
| Tobacco ----- farms..   | 10      | -       | -        | -       | -         | -         | -          | -       |
| ----- \$1,000..   | 75      | -       | -        | -       | -         | -         | -          | -       |
| Hay, silage, and field seeds ----- farms..  | 28      | 9       | 13       | 9       | 13        | 1         | 17         | 24      |
| ----- \$1,000..   | 123     | 35      | 47       | 7       | 52        | (D)       | 64         | 168     |
| Vegetables, sweet corn, and melons ----- farms..  | 1       | 4       | 1        | 1       | -         | -         | 2          | 7       |
| ----- \$1,000..   | (D)     | 54      | (D)      | (D)     | -         | -         | (D)        | 6       |
| Fruits, nuts, and berries ----- farms..   | 1       | 6       | 1        | -       | -         | -         | -          | 2       |
| ----- \$1,000..   | (D)     | 1 854   | (D)      | -       | -         | -         | -          | (D)     |
| Nursery and greenhouse products ----- farms..   | -       | 1       | -        | 3       | -         | -         | -          | 2       |
| ----- \$1,000..   | -       | (D)     | -        | (D)     | -         | -         | -          | (D)     |
| Other crops ----- farms..   | 1       | 3       | 1        | -       | 6         | -         | -          | 4       |
| ----- \$1,000..   | (D)     | (D)     | (D)      | -       | 6         | -         | -          | 63      |
| Livestock, poultry, and their products ----- farms..                                      | 173     | 15      | 33       | 39      | 169       | 6         | 78         | 142     |
| ----- \$1,000..   | 8 902   | 416     | 1 088    | 1 528   | 22 706    | (D)       | 2 040      | 6 803   |
| Poultry and poultry products ----- farms..  | 8       | 4       | 6        | 2       | 62        | -         | 6          | 11      |
| ----- \$1,000..   | 7       | 3       | (D)      | (D)     | 18 001    | -         | 2          | 148     |
| Dairy products ----- farms..  | 39      | 4       | 6        | 34      | 8         | 1         | 4          | 72      |
| ----- \$1,000..   | 3 404   | (D)     | (D)      | (D)     | 213       | (D)       | (D)        | 4 841   |
| Cattle and calves ----- farms..   | 172     | 13      | 33       | 38      | 144       | 6         | 78         | 137     |
| ----- \$1,000..   | 5 265   | 129     | 465      | 149     | 3 343     | 133       | 1 511      | 1 616   |
| Hogs and pigs ----- farms..   | 21      | 6       | 2        | 4       | 34        | -         | 12         | 21      |
| ----- \$1,000..   | 48      | (D)     | (D)      | 22      | 459       | -         | 116        | 157     |
| Sheep, lambs, and wool ----- farms..  | 47      | -       | 2        | -       | 102       | -         | 58         | 11      |
| ----- \$1,000..   | 140     | -       | (D)      | -       | 657       | -         | 323        | (D)     |
| Other livestock and livestock products (see text) ----- farms..                           | 9       | -       | 2        | 1       | 7         | -         | 6          | 4       |
| ----- \$1,000..   | 38      | -       | (D)      | (D)     | 34        | -         | (D)        | (D)     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |          |         |           |           |            |         |
| Cash grains (011) -----   | 5       | 3       | -        | -       | 3         | 2         | -          | 4       |
| Field crops, except cash grains (013) -----   | 8       | -       | 3        | -       | 1         | -         | 1          | 9       |
| Cotton (0131) -----   | -       | -       | -        | -       | -         | -         | -          | -       |
| Tobacco (0132) -----  | 4       | -       | -        | -       | -         | -         | -          | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 4       | -       | 3        | -       | 1         | -         | 1          | 9       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | Putnam  | Raleigh | Randolph | Ritchie | Roane   | Summers | Taylor  | Tucker  |
|---|---------|---------|----------|---------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |         |          |         |         |         |         |         |
| Land in farms ----- farms, 1982--   | 36      | 15      | 76       | 26      | 26      | 39      | 29      | 24      |
| ----- farms, 1978--   | 35      | 18      | 79       | 35      | 37      | 28      | 27      | 24      |
| ----- acres, 1982--   | 12 073  | 2 428   | 45 490   | 9 981   | 14 146  | 14 567  | 14 189  | 12 603  |
| ----- acres, 1978--   | 10 640  | 3 088   | 50 134   | 16 487  | 22 503  | 9 858   | 10 460  | 9 907   |
| Average size of farm ----- acres, 1982--  | 335     | 162     | 599      | 384     | 544     | 374     | 489     | 525     |
| ----- acres, 1978--   | 304     | 172     | 635      | 471     | 608     | 352     | 387     | 413     |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982--                          | 600 962 | 122 706 | 208 951  | 117 034 | 247 095 | 294 455 | 328 875 | 271 500 |
| ----- dollars, 1978--   | 419 148 | 106 200 | 262 103  | 165 630 | 232 732 | 266 111 | 261 889 | 188 185 |
| Average per acre ----- dollars, 1982--  | 1 511   | 993     | 444      | 329     | 471     | 575     | 598     | 510     |
| ----- dollars, 1978--   | 1 282   | 628     | 436      | 357     | 435     | 569     | 640     | 558     |
| Total cropland ----- farms, 1982--  | 34      | 15      | 73       | 24      | 25      | 38      | 28      | 24      |
| ----- farms, 1978--   | 35      | 17      | 73       | 33      | 37      | 28      | 26      | 24      |
| ----- acres, 1982--   | 4 621   | 1 567   | 14 944   | 3 598   | 4 667   | 4 353   | 5 875   | 3 203   |
| ----- acres, 1978--   | 4 550   | 1 686   | 14 537   | 5 269   | 6 418   | 3 169   | 4 295   | 3 350   |
| Harvested cropland ----- farms, 1982--  | 34      | 13      | 69       | 21      | 25      | 35      | 28      | 24      |
| ----- farms, 1978--   | 31      | 16      | 71       | 32      | 36      | 27      | 25      | 24      |
| ----- acres, 1982--   | 2 514   | 672     | 5 781    | 1 077   | (D)     | 1 915   | (D)     | 1 751   |
| ----- acres, 1978--   | 1 934   | 784     | 6 098    | (D)     | (D)     | 1 363   | 2 140   | 1 854   |
| Irrigated land ----- farms, 1982--  | 2       | 1       | 1        | -       | 1       | -       | 2       | -       |
| ----- farms, 1978--   | 3       | 2       | -        | -       | -       | -       | 2       | 1       |
| ----- acres, 1982--   | (D)     | (D)     | (D)      | -       | (D)     | -       | (D)     | -       |
| ----- acres, 1978--   | (D)     | (D)     | -        | -       | -       | -       | (D)     | (D)     |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |         |         |          |         |         |         |         |         |
| Total sales (see text) ----- \$1,000, 1982--  | 1 344   | 440     | 2 515    | 1 147   | 451     | 1 485   | 2 258   | 527     |
| ----- \$1,000, 1978--   | 809     | 1 096   | 2 546    | 626     | 759     | 1 031   | 2 416   | 492     |
| Average per farm ----- dollars, 1982--  | 37 331  | 29 323  | 33 096   | 44 134  | 17 337  | 38 065  | 77 877  | 21 944  |
| ----- dollars, 1978--   | 23 127  | 60 914  | 32 234   | 17 880  | 20 516  | 36 823  | 89 475  | 20 495  |
| <b>1982 sales by commodity or commodity group:</b>  |         |         |          |         |         |         |         |         |
| Crops, including nursery and greenhouse products ----- farms--                            | 31      | 9       | 23       | 4       | 8       | 14      | 7       | 13      |
| ----- \$1,000--   | 1 048   | 286     | 220      | 48      | 45      | 377     | (D)     | 70      |
| Grains ----- farms--  | 8       | 3       | 13       | -       | 3       | 3       | -       | 4       |
| ----- \$1,000--   | 234     | 14      | 37       | -       | -       | 6       | -       | (D)     |
| Corn for grain ----- farms--  | 7       | 3       | 11       | -       | -       | 2       | -       | 3       |
| ----- \$1,000--   | 94      | 14      | 34       | -       | -       | (D)     | -       | (D)     |
| Wheat ----- farms--   | 2       | -       | 1        | -       | -       | 1       | -       | -       |
| ----- \$1,000--   | (D)     | -       | (D)      | -       | -       | (D)     | -       | -       |
| Soybeans ----- farms--  | 5       | -       | -        | -       | -       | -       | -       | -       |
| ----- \$1,000--   | (D)     | -       | -        | -       | -       | -       | -       | -       |
| Sorghum for grain ----- farms--   | -       | -       | -        | -       | -       | -       | -       | -       |
| ----- \$1,000--   | -       | -       | -        | -       | -       | -       | -       | -       |
| Oats ----- farms--  | 1       | -       | 2        | -       | -       | 1       | -       | 2       |
| ----- \$1,000--   | (D)     | -       | (D)      | -       | -       | (D)     | -       | (D)     |
| Other grains ----- farms--  | -       | -       | -        | -       | -       | -       | -       | 1       |
| ----- \$1,000--   | -       | -       | -        | -       | -       | -       | -       | (D)     |
| Cotton and cottonseed ----- farms--   | -       | -       | -        | -       | -       | -       | -       | -       |
| ----- \$1,000--   | -       | -       | -        | -       | -       | -       | -       | -       |
| Tobacco ----- farms--   | 21      | -       | -        | -       | -       | -       | -       | -       |
| ----- \$1,000--   | 264     | -       | -        | -       | -       | -       | -       | -       |
| Hay, silage, and field seeds ----- farms--  | 8       | 4       | 14       | 3       | 4       | 10      | 4       | 10      |
| ----- \$1,000--   | 20      | 57      | 46       | (D)     | (D)     | 65      | 34      | 50      |
| Vegetables, sweet corn, and melons ----- farms--  | 7       | -       | -        | 1       | 1       | 1       | -       | -       |
| ----- \$1,000--   | (D)     | -       | -        | (D)     | (D)     | (D)     | -       | -       |
| Fruits, nuts, and berries ----- farms--   | 2       | -       | -        | -       | -       | -       | -       | -       |
| ----- \$1,000--   | (D)     | -       | -        | -       | -       | -       | -       | -       |
| Nursery and greenhouse products ----- farms--   | 2       | 1       | 5        | 1       | -       | 2       | 3       | -       |
| ----- \$1,000--   | (D)     | (D)     | 137      | (D)     | -       | (D)     | (D)     | -       |
| Other crops ----- farms--   | 2       | 2       | -        | -       | 3       | 1       | -       | 2       |
| ----- \$1,000--   | (D)     | (D)     | -        | -       | 13      | (D)     | -       | (D)     |
| Livestock, poultry, and their products ----- farms--                                      | 28      | 12      | 74       | 24      | 26      | 38      | 27      | 23      |
| ----- \$1,000--   | 295     | 153     | 2 296    | 1 099   | 406     | 1 107   | (D)     | 456     |
| Poultry and poultry products ----- farms--  | 4       | 1       | 3        | 2       | 1       | -       | 2       | 6       |
| ----- \$1,000--   | (D)     | (D)     | (D)      | (D)     | (D)     | -       | (D)     | (D)     |
| Dairy products ----- farms--  | 1       | -       | 4        | 1       | -       | 4       | 7       | 7       |
| ----- \$1,000--   | (D)     | -       | 524      | (D)     | -       | (D)     | (D)     | 55      |
| Cattle and calves ----- farms--   | 26      | 11      | 73       | 24      | 25      | 38      | 26      | 23      |
| ----- \$1,000--   | 204     | 122     | 1 558    | 1 051   | (D)     | 788     | (D)     | 339     |
| Hogs and pigs ----- farms--   | 3       | 2       | 4        | -       | 1       | 3       | 1       | 4       |
| ----- \$1,000--   | 11      | (D)     | 19       | -       | (D)     | 34      | (D)     | (D)     |
| Sheep, lambs, and wool ----- farms--  | 4       | 2       | 29       | 3       | 1       | 4       | -       | 8       |
| ----- \$1,000--   | 4       | (D)     | 162      | 2       | (D)     | (D)     | -       | (D)     |
| Other livestock and livestock products (see text) ----- farms--                           | 2       | 3       | 2        | 1       | 4       | -       | 1       | 3       |
| ----- \$1,000--   | (D)     | (D)     | (D)      | (D)     | (D)     | -       | (D)     | (D)     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |          |         |         |         |         |         |
| Cash grains (011) -----   | 4       | 1       | -        | -       | -       | -       | -       | 1       |
| Field crops, except cash grains (013) -----   | 11      | 3       | 1        | 3       | 2       | -       | 1       | 2       |
| Cotton (0131) -----   | -       | -       | -        | -       | -       | -       | -       | -       |
| Tobacco (0132) -----  | 11      | -       | -        | -       | -       | -       | -       | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | -       | 3       | 1        | 3       | 2       | -       | 1       | 2       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | Tyler   | Upshur  | Wayne   | Webster | Wetzel  | Wirt    | Wood    | Wyoming |
|---|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>  |         |         |         |         |         |         |         |         |
| Land in farms ----- farms, 1982..   | 28      | 42      | 20      | 1       | 7       | 27      | 59      | -       |
| ----- farms, 1978..   | 31      | 41      | 16      | 3       | 7       | 23      | 58      | -       |
| ----- acres, 1982..   | 8 759   | 18 389  | 4 845   | (D)     | 1 581   | 10 235  | 13 942  | -       |
| ----- acres, 1978..   | 12 609  | 15 166  | 3 544   | 341     | 1 726   | 12 383  | 13 743  | -       |
| Average size of farm ----- acres, 1982..  | 313     | 438     | 242     | (D)     | 226     | 379     | 236     | -       |
| ----- acres, 1978..   | 407     | 370     | 222     | 114     | 247     | 538     | 237     | -       |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..                          | 126 951 | 271 756 | 250 278 | (D)     | (D)     | 198 450 | 192 220 | -       |
| ----- dollars, 1978..   | 172 962 | 289 031 | 204 700 | (D)     | 154 625 | 334 240 | 251 714 | -       |
| Average per acre ----- dollars, 1982..  | 591     | 604     | 850     | (D)     | (D)     | 580     | 1 278   | -       |
| ----- dollars, 1978..   | 434     | 660     | 946     | (D)     | 704     | 565     | 1 212   | -       |
| Total cropland ----- farms, 1982..  | 27      | 39      | 19      | 1       | 7       | 27      | 58      | -       |
| ----- farms, 1978..   | 27      | 39      | 15      | 3       | 7       | 22      | 55      | -       |
| ----- acres, 1982..   | 3 949   | 6 265   | 2 049   | (D)     | 475     | 4 461   | 6 334   | -       |
| ----- acres, 1978..   | 5 210   | 5 346   | 2 185   | 243     | 677     | 5 959   | 7 070   | -       |
| Harvested cropland ----- farms, 1982..  | 26      | 35      | 18      | 1       | 7       | 27      | 53      | -       |
| ----- farms, 1978..   | 26      | 37      | 15      | 3       | 7       | 22      | 53      | -       |
| ----- acres, 1982..   | 2 233   | 3 003   | 847     | (D)     | (D)     | 2 170   | 3 720   | -       |
| ----- acres, 1978..   | (D)     | 2 843   | 791     | (D)     | (D)     | 2 185   | 3 717   | -       |
| Irrigated land ----- farms, 1982..  | -       | -       | -       | -       | -       | 1       | 4       | -       |
| ----- farms, 1978..   | -       | -       | -       | -       | -       | 1       | 3       | -       |
| ----- acres, 1982..   | -       | -       | -       | -       | -       | (D)     | (D)     | -       |
| ----- acres, 1978..   | -       | -       | -       | -       | -       | (D)     | (D)     | -       |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>   |         |         |         |         |         |         |         |         |
| Total sales (see text) ----- \$1,000, 1982..  | 845     | 1 211   | 865     | (D)     | 141     | 1 483   | 2 877   | -       |
| ----- \$1,000, 1978..   | 776     | 1 069   | 725     | 34      | 146     | 945     | 3 120   | -       |
| Average per farm ----- dollars, 1982..  | 30 181  | 28 826  | 43 259  | (D)     | 20 123  | 54 928  | 48 757  | -       |
| ----- dollars, 1978..   | 25 022  | 26 069  | 45 300  | 11 308  | 20 872  | 41 093  | 53 787  | -       |
| 1982 sales by commodity or commodity group:   |         |         |         |         |         |         |         |         |
| Crops, including nursery and greenhouse products ----- farms..                            | 9       | 12      | 8       | 1       | 2       | 16      | 30      | -       |
| ----- \$1,000..   | 106     | 85      | 123     | (D)     | (D)     | (D)     | 697     | -       |
| Grains ----- farms..  | 5       | 2       | 4       | -       | -       | 5       | 15      | -       |
| ----- \$1,000..   | (D)     | (D)     | 17      | -       | -       | 23      | 235     | -       |
| Corn for grain ----- farms..  | 5       | 2       | 4       | -       | -       | 5       | 15      | -       |
| ----- \$1,000..   | (D)     | (D)     | 17      | -       | -       | 23      | 210     | -       |
| Wheat ----- farms..   | -       | -       | -       | -       | -       | -       | 9       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | (D)     | -       |
| Soybeans ----- farms..  | -       | -       | -       | -       | -       | -       | 1       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | (D)     | -       |
| Sorghum for grain ----- farms..   | -       | -       | -       | -       | -       | -       | -       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | -       | -       |
| Oats ----- farms..  | -       | -       | -       | -       | -       | -       | -       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | -       | -       |
| Other grains ----- farms..  | -       | -       | -       | -       | -       | -       | -       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | -       | -       |
| Cotton and cottonseed ----- farms..   | -       | -       | -       | -       | -       | -       | -       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | -       | -       |
| Tobacco ----- farms..   | -       | -       | 1       | -       | -       | 4       | -       | -       |
| ----- \$1,000..   | -       | -       | (D)     | -       | -       | 15      | -       | -       |
| Hay, silage, and field seeds ----- farms..  | 4       | 10      | 1       | 1       | 2       | 9       | 10      | -       |
| ----- \$1,000..   | (D)     | 30      | (D)     | (D)     | (D)     | 13      | 29      | -       |
| Vegetables, sweet corn, and melons ----- farms..  | -       | -       | 1       | -       | -       | 2       | 2       | -       |
| ----- \$1,000..   | -       | -       | (D)     | -       | -       | (D)     | (D)     | -       |
| Fruits, nuts, and berries ----- farms..   | -       | -       | -       | -       | -       | -       | -       | -       |
| ----- \$1,000..   | -       | -       | -       | -       | -       | -       | -       | -       |
| Nursery and greenhouse products ----- farms..   | 1       | 2       | 3       | -       | -       | 1       | 10      | -       |
| ----- \$1,000..   | (D)     | (D)     | (D)     | -       | -       | (D)     | (D)     | -       |
| Other crops ----- farms..   | -       | -       | -       | 1       | -       | 2       | 2       | -       |
| ----- \$1,000..   | -       | -       | -       | (D)     | -       | (D)     | (D)     | -       |
| Livestock, poultry, and their products ----- farms..                                      | 27      | 39      | 17      | 1       | 7       | 26      | 49      | -       |
| ----- \$1,000..   | 739     | 1 125   | 743     | (D)     | (D)     | (D)     | 2 179   | -       |
| Poultry and poultry products ----- farms..  | 4       | 1       | -       | -       | -       | -       | 4       | -       |
| ----- \$1,000..   | (D)     | (D)     | -       | -       | -       | -       | (D)     | -       |
| Dairy products ----- farms..  | 14      | 6       | 8       | -       | 5       | 6       | 6       | -       |
| ----- \$1,000..   | 499     | (D)     | 476     | -       | 87      | (D)     | (D)     | -       |
| Cattle and calves ----- farms..   | 25      | 39      | 17      | 1       | 7       | 24      | 41      | -       |
| ----- \$1,000..   | 167     | 760     | (D)     | (D)     | 24      | 339     | 906     | -       |
| Hogs and pigs ----- farms..   | 6       | 2       | 2       | 1       | -       | 4       | 4       | -       |
| ----- \$1,000..   | 46      | (D)     | (D)     | (D)     | -       | (D)     | (D)     | -       |
| Sheep, lambs, and wool ----- farms..  | 3       | 3       | -       | -       | 1       | 2       | 1       | -       |
| ----- \$1,000..   | 4       | (D)     | -       | -       | (D)     | (D)     | (D)     | -       |
| Other livestock and livestock products (see text) ----- farms..                           | 3       | 2       | -       | 1       | -       | 1       | 7       | -       |
| ----- \$1,000..   | (D)     | (D)     | -       | (D)     | -       | (D)     | 134     | -       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |         |         |         |         |         |         |
| Cash grains (011) -----   | 1       | -       | -       | -       | -       | 2       | 6       | -       |
| Field crops, except cash grains (013) -----   | 2       | 1       | -       | -       | 2       | 1       | -       | -       |
| Cotton (0131) -----   | -       | -       | -       | -       | -       | -       | -       | -       |
| Tobacco (0132) -----  | -       | -       | -       | -       | -       | -       | -       | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 2       | 1       | -       | -       | 2       | 1       | -       | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |               |         |          |       |         |        |        |         |
| Vegetables and melons (016) -----                                    | 8             | -       | 1        | -     | -       | -      | -      | -       |
| Fruits and tree nuts (017) -----                                     | 102           | 1       | 45       | -     | 1       | -      | -      | -       |
| Horticultural specialties (018) -----                                | 74            | 2       | 3        | -     | -       | -      | 3      | -       |
| General farms, primarily crop (019) -----                            | 42            | 1       | 3        | -     | -       | -      | 1      | -       |
| Livestock, except dairy, poultry, and animal specialties (021) ----- |               |         |          |       |         |        |        |         |
| Beef cattle, except feedlots (0212) -----                            | 1 477         | 25      | 38       | -     | 24      | 2      | 7      | 8       |
| Dairy farms (024) -----  | 1 199         | 22      | 16       | -     | 22      | 1      | 1      | 8       |
| Poultry and eggs (025) -----   | 522           | 7       | 42       | -     | -       | 11     | 1      | -       |
| Animal specialties (027) -----                                       | 215           | -       | 6        | -     | -       | -      | 1      | -       |
| General farms, primarily livestock (029) -----                       | 32            | -       | 2        | -     | -       | -      | 1      | -       |
|  | 13            | -       | 1        | -     | -       | -      | -      | -       |
| <b>FARMS BY SIZE</b>   |               |         |          |       |         |        |        |         |
| 1 to 9 acres ----- 1982..  | 82            | -       | 2        | -     | -       | -      | 2      | -       |
| 1978..   | 84            | -       | 5        | 1     | 1       | -      | 1      | -       |
| 10 to 49 acres ----- 1982..  | 133           | 3       | 16       | -     | -       | -      | 1      | -       |
| 1978..   | 95            | 1       | 6        | -     | 1       | -      | 1      | -       |
| 50 to 69 acres ----- 1982..  | 67            | 1       | 3        | -     | -       | -      | 2      | -       |
| 1978..   | 56            | 1       | 5        | -     | -       | -      | -      | -       |
| 70 to 99 acres ----- 1982..  | 117           | 1       | 13       | -     | -       | -      | 1      | -       |
| 1978..   | 106           | -       | 16       | -     | -       | -      | 1      | -       |
| 100 to 139 acres ----- 1982..  | 225           | 5       | 12       | -     | 3       | 3      | 3      | -       |
| 1978..   | 208           | 3       | 15       | -     | 2       | 2      | 2      | -       |
| 140 to 179 acres ----- 1982..  | 229           | 1       | 13       | -     | 2       | -      | 5      | -       |
| 1978..   | 192           | 5       | 9        | -     | 1       | -      | 5      | 1       |
| 180 to 219 acres ----- 1982..  | 220           | 2       | 25       | -     | 1       | 1      | 2      | 1       |
| 1978..   | 213           | 3       | 21       | -     | 1       | 2      | 1      | 2       |
| 220 to 259 acres ----- 1982..  | 184           | 3       | 15       | -     | 2       | 2      | 3      | -       |
| 1978..   | 206           | 6       | 17       | -     | 3       | 2      | 1      | -       |
| 260 to 499 acres ----- 1982..  | 744           | 16      | 45       | -     | 9       | 6      | 2      | 1       |
| 1978..   | 745           | 11      | 36       | -     | 3       | 7      | 2      | -       |
| 500 to 999 acres ----- 1982..  | 540           | 8       | 17       | -     | 8       | 2      | 2      | 3       |
| 1978..   | 543           | 10      | 26       | -     | 7       | 2      | 1      | 5       |
| 1,000 to 1,999 acres ----- 1982..                                    | 188           | 1       | 6        | -     | 3       | -      | 1      | 2       |
| 1978..   | 185           | 3       | 3        | -     | 5       | -      | -      | 3       |
| 2,000 acres or more ----- 1982..                                     | 55            | -       | -        | -     | 1       | -      | -      | -       |
| 1978..   | 54            | -       | -        | -     | 1       | -      | -      | -       |
| <b>TENURE OF OPERATOR</b>  |               |         |          |       |         |        |        |         |
| Full owners ----- farms, 1982..                                      | 1 463         | 15      | 78       | -     | 14      | 6      | 16     | 5       |
| 1978..   | 1 416         | 23      | 75       | 1     | 14      | 9      | 10     | 6       |
| acres, 1982..  | 495 775       | (D)     | 18 473   | -     | (D)     | (D)    | 3 702  | 5 362   |
| 1978..   | 502 629       | (D)     | 20 041   | (D)   | (D)     | 2 844  | 1 868  | 2 741   |
| Part owners ----- farms, 1982..                                      | 1 146         | 25      | 72       | -     | 14      | 7      | 6      | 3       |
| 1978..   | 1 090         | 19      | 61       | -     | 10      | 6      | 4      | 4       |
| acres, 1982..  | 674 798       | 9 841   | 27 620   | -     | 8 273   | 2 740  | (D)    | 1 749   |
| 1978..   | 640 559       | 9 714   | 23 176   | -     | 9 300   | 1 685  | (D)    | 3 496   |
| Tenants ----- farms, 1982..  | 175           | 1       | 17       | -     | 1       | 1      | 2      | -       |
| 1978..   | 181           | 1       | 23       | -     | 1       | -      | 1      | -       |
| acres, 1982..  | 59 182        | (D)     | 3 927    | -     | (D)     | (D)    | (D)    | -       |
| 1978..   | 61 765        | (D)     | 6 928    | -     | (D)     | -      | (D)    | -       |
| <b>OPERATOR CHARACTERISTICS</b>                                      |               |         |          |       |         |        |        |         |
| Operators by place of residence:                                     |               |         |          |       |         |        |        |         |
| On farm operated ----- 1982..  | 2 164         | 35      | 119      | -     | 24      | 14     | 17     | 7       |
| 1978..   | 2 047         | 29      | 118      | 1     | 18      | 11     | 10     | 9       |
| Not on farm operated ----- 1982..                                    | 423           | 3       | 32       | -     | 3       | -      | 4      | -       |
| 1978..   | 409           | 9       | 27       | -     | 7       | 2      | 3      | -       |
| Not reported ----- 1982..  | 197           | 3       | 16       | -     | 2       | -      | 3      | 1       |
| 1978..   | 231           | 5       | 14       | -     | -       | 2      | 2      | 1       |
| Operators by principal occupation:                                   |               |         |          |       |         |        |        |         |
| Farming ----- 1982..   | 1 918         | 22      | 128      | -     | 15      | 12     | 12     | 4       |
| 1978..   | 1 827         | 26      | 114      | 1     | 9       | 11     | 4      | 5       |
| Other ----- 1982..   | 866           | 19      | 39       | -     | 14      | 2      | 12     | 4       |
| 1978..   | 860           | 17      | 45       | -     | 16      | 4      | 11     | 5       |
| Operators by days of work off farm:                                  |               |         |          |       |         |        |        |         |
| None ----- 1982..  | 1 255         | 16      | 80       | -     | 8       | 12     | 11     | 3       |
| 1978..   | 1 240         | 15      | 84       | 1     | 7       | 11     | 4      | 4       |
| Any ----- 1982..   | 1 347         | 23      | 73       | -     | 18      | 2      | 12     | 5       |
| 1978..   | 1 316         | 22      | 72       | -     | 17      | 4      | 10     | 6       |
| 1 to 49 days ----- 1982..  | 253           | 5       | 17       | -     | 2       | -      | 1      | -       |
| 1978..   | 246           | 2       | 15       | -     | 3       | -      | -      | -       |
| 50 to 99 days ----- 1982..   | 103           | -       | 6        | -     | 1       | -      | -      | 1       |
| 1978..   | 82            | -       | 5        | -     | -       | -      | 1      | -       |
| 100 to 149 days ----- 1982..   | 110           | 2       | 5        | -     | -       | -      | -      | 1       |
| 1978..   | 73            | -       | 2        | -     | 1       | -      | 2      | -       |
| 150 to 199 days ----- 1982..   | 150           | 2       | 4        | -     | -       | 1      | 2      | -       |
| 1978..   | 173           | 3       | 11       | -     | 3       | -      | -      | -       |
| 200 days or more ----- 1982..  | 731           | 14      | 41       | -     | 15      | 1      | 9      | 3       |
| 1978..   | 742           | 17      | 39       | -     | 10      | 4      | 7      | 6       |
| Not reported ----- 1982..  | 182           | 2       | 14       | -     | 3       | -      | 1      | -       |
| 1978..   | 131           | 6       | 3        | -     | 1       | -      | 1      | -       |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

| Item   | Clay | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|--|------|-----------|---------|--------|--------|------------|-----------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |      |           |         |        |        |            |           |         |
| Vegetables and melons (016) .....                                    | -    | -         | -       | -      | 1      | -          | -         | -       |
| Fruits and tree nuts (017) .....                                     | -    | -         | -       | -      | -      | -          | 22        | 1       |
| Horticultural specialties (018) .....                                | -    | -         | 1       | -      | -      | 2          | 2         | 3       |
| General farms, primarily crop (019) .....                            | -    | -         | -       | -      | -      | 1          | 4         | 1       |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 2    | 9         | 9       | 16     | 56     | 154        | 65        | 1       |
| Beef cattle, except feedlots (0212) .....                            | 2    | 8         | 7       | 14     | 47     | 145        | 47        | -       |
| Dairy farms (024) .....  | -    | -         | 2       | 4      | 4      | 34         | 2         | 3       |
| Poultry and eggs (025) .....   | -    | -         | -       | -      | 37     | 1          | 11        | -       |
| Animal specialties (027) .....                                       | -    | -         | 1       | -      | 1      | 2          | 1         | -       |
| General farms, primarily livestock (029) .....                       | -    | -         | -       | -      | 1      | -          | -         | -       |
| <b>FARMS BY SIZE</b>   |      |           |         |        |        |            |           |         |
| 1 to 9 acres .....   | -    | -         | -       | -      | 3      | 5          | 3         | -       |
| 1982 .....   | -    | -         | -       | -      | 4      | 3          | 2         | 1       |
| 1978 .....   | -    | -         | -       | -      | 8      | 9          | 4         | 1       |
| 10 to 49 acres .....   | -    | -         | -       | -      | 11     | 5          | 3         | 1       |
| 1982 .....   | -    | -         | 2       | -      | -      | 5          | 2         | -       |
| 1978 .....   | -    | -         | -       | -      | -      | 3          | 2         | 1       |
| 50 to 69 acres .....   | -    | -         | 1       | -      | 4      | 9          | 4         | 2       |
| 1982 .....   | -    | 1         | 1       | -      | 4      | 6          | 3         | 2       |
| 1978 .....   | -    | -         | 1       | -      | 4      | 15         | 7         | 1       |
| 100 to 139 acres .....   | 1    | -         | 1       | -      | 6      | 12         | 8         | 3       |
| 1982 .....   | -    | 1         | -       | 1      | 5      | 14         | 10        | 1       |
| 1978 .....   | 1    | 1         | 3       | 1      | 5      | 15         | 3         | -       |
| 140 to 179 acres .....   | -    | -         | -       | -      | 6      | 12         | 10        | 2       |
| 1982 .....   | -    | -         | 2       | -      | 7      | 11         | 6         | 1       |
| 1978 .....   | -    | -         | 1       | 1      | 3      | 13         | 7         | 1       |
| 220 to 259 acres .....   | -    | -         | 1       | 1      | 6      | 16         | 10        | -       |
| 1982 .....   | 1    | 1         | 5       | 12     | 23     | 45         | 34        | 1       |
| 1978 .....   | 5    | 4         | 6       | 11     | 14     | 46         | 32        | 2       |
| 260 to 499 acres .....   | 1    | 5         | 3       | 4      | 25     | 47         | 26        | -       |
| 1982 .....   | 2    | 2         | 2       | 12     | 22     | 38         | 28        | 2       |
| 1978 .....   | -    | -         | -       | 3      | 16     | 15         | 11        | -       |
| 1,000 to 1,999 acres .....   | -    | -         | -       | 3      | 18     | 12         | 12        | -       |
| 1982 .....   | -    | 2         | -       | -      | 3      | 10         | 4         | 1       |
| 1978 .....   | -    | 1         | -       | -      | 4      | 9          | 5         | -       |
| 2,000 acres or more .....  | -    | -         | -       | -      | -      | -          | -         | -       |
| <b>TENURE OF OPERATOR</b>  |      |           |         |        |        |            |           |         |
| Full owners .....  | 1    | 3         | 7       | 12     | 65     | 102        | 71        | 6       |
| farms, 1982 .....  | 8    | 6         | 8       | 10     | 63     | 83         | 64        | 10      |
| acres, 1982 .....  | (D)  | (D)       | 2 042   | 5 206  | 29 866 | 35 191     | 26 535    | (D)     |
| farms, 1978 .....  | (D)  | 3 905     | (D)     | (D)    | 28 421 | 36 440     | 30 658    | 2 899   |
| Part owners .....  | 1    | 4         | 5       | 9      | 31     | 88         | 48        | 3       |
| farms, 1982 .....  | 1    | 1         | 8       | 16     | 34     | 85         | 45        | 3       |
| acres, 1982 .....  | (D)  | 4 626     | (D)     | 5 977  | 30 580 | 69 577     | 41 283    | 3 910   |
| farms, 1978 .....  | (D)  | (D)       | 2 447   | 10 522 | 33 373 | 53 397     | 39 819    | 352     |
| Tenants .....  | -    | 2         | 1       | -      | 4      | 9          | 3         | 1       |
| farms, 1982 .....  | -    | 2         | 1       | 2      | 4      | 8          | 5         | -       |
| acres, 1982 .....  | -    | (D)       | (D)     | -      | 2 292  | 3 448      | 804       | (D)     |
| farms, 1978 .....  | -    | (D)       | (D)     | (D)    | 1 949  | 2 269      | 2 359     | -       |
| <b>OPERATOR CHARACTERISTICS</b>                                      |      |           |         |        |        |            |           |         |
| Operators by place of residence:                                     |      |           |         |        |        |            |           |         |
| On farm operated .....   | 2    | 6         | 13      | 19     | 79     | 143        | 84        | 8       |
| 1982 .....   | 6    | 6         | 11      | 19     | 69     | 124        | 86        | 8       |
| 1978 .....   | -    | 3         | -       | -      | 16     | 41         | 25        | 2       |
| Not on farm operated .....   | 1    | 3         | 5       | 6      | 19     | 34         | 19        | 2       |
| 1982 .....   | -    | -         | -       | 2      | 5      | 15         | 13        | -       |
| 1978 .....   | 2    | -         | 1       | 3      | 13     | 18         | 9         | 3       |
| Operators by principal occupation:                                   |      |           |         |        |        |            |           |         |
| Farming .....  | 2    | 6         | 6       | 15     | 74     | 121        | 84        | 6       |
| 1982 .....   | 5    | 6         | 11      | 22     | 76     | 103        | 88        | 5       |
| 1978 .....   | -    | 3         | 7       | 6      | 26     | 78         | 38        | 4       |
| Other .....  | 4    | 3         | 6       | 6      | 25     | 73         | 26        | 8       |
| Operators by days of work off farm:                                  |      |           |         |        |        |            |           |         |
| None .....   | 1    | 3         | 4       | 7      | 48     | 90         | 48        | 4       |
| 1982 .....   | 5    | 3         | 5       | 13     | 50     | 78         | 59        | 6       |
| 1978 .....   | 1    | 6         | 9       | 13     | 47     | 98         | 62        | 5       |
| Any .....  | 4    | 6         | 11      | 14     | 42     | 86         | 47        | 6       |
| 1982 .....   | -    | 3         | 3       | 5      | 11     | 13         | 10        | 1       |
| 1978 .....   | -    | -         | 2       | 1      | 8      | 9          | 14        | -       |
| 50 to 99 days .....  | 1    | -         | -       | 2      | 3      | 1          | 4         | -       |
| 1982 .....   | -    | -         | 1       | 3      | 2      | 6          | 5         | -       |
| 1978 .....   | -    | 1         | 1       | 1      | 3      | 6          | 10        | 1       |
| 100 to 149 days .....  | -    | 1         | 2       | 2      | 1      | 7          | 1         | -       |
| 1982 .....   | -    | -         | -       | -      | 4      | 9          | 7         | 1       |
| 1978 .....   | 1    | 2         | 1       | 1      | 8      | 7          | 4         | -       |
| 150 to 199 days .....  | 3    | 3         | 5       | 5      | 26     | 69         | 31        | 2       |
| 1982 .....   | -    | 3         | 5       | 7      | 23     | 57         | 23        | 6       |
| 1978 .....   | -    | -         | -       | -      | -      | -          | -         | -       |
| 200 days or more .....   | -    | -         | -       | -      | 5      | 11         | 12        | 1       |
| 1982 .....   | -    | -         | 1       | 1      | 9      | 12         | 8         | 1       |
| 1978 .....   | -    | -         | -       | -      | -      | -          | -         | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|---|--------|----------|---------|-----------|---------|--------|---------|-------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>          |        |          |         |           |         |        |         |       |
| Vegetables and melons (016) .....                                     | -      | -        | 1       | -         | -       | -      | -       | -     |
| Fruits and tree nuts (017) .....                                      | 1      | -        | -       | 22        | -       | -      | -       | -     |
| Horticultural specialties (018) .....                                 | 3      | 2        | 2       | 5         | 2       | -      | -       | -     |
| General farms, primarily crop (019) .....                             | 1      | -        | 2       | 3         | -       | -      | -       | -     |
| <b>Livestock, except dairy, poultry, and animal specialties (021)</b> |        |          |         |           |         |        |         |       |
| Beef cattle, except feedlots (0212) .....                             | 70     | 48       | 26      | 48        | 4       | 41     | 2       | -     |
| Dairy farms (024) .....   | 35     | 41       | 23      | 27        | 3       | 40     | 1       | -     |
| Poultry and eggs (025) .....  | 9      | 11       | 5       | 59        | -       | 12     | 1       | 1     |
| Animal specialties (027) .....  | 76     | -        | 1       | 2         | 1       | 2      | -       | -     |
| General farms, primarily livestock (029) .....                        | -      | 2        | -       | 6         | 4       | 1      | -       | -     |
|   | 1      | -        | -       | 3         | -       | -      | 1       | -     |
| <b>FARMS BY SIZE</b>  |        |          |         |           |         |        |         |       |
| 1 to 9 acres .....  | 12     | 2        | 2       | 3         | 2       | -      | -       | -     |
| 10 to 49 acres .....  | 11     | 1        | 1       | 5         | 7       | 1      | -       | -     |
| 50 to 69 acres .....  | 11     | 3        | 1       | 11        | 4       | 1      | 3       | -     |
| 70 to 99 acres .....  | 9      | 1        | 3       | 9         | 1       | 2      | 3       | -     |
| 100 to 139 acres .....  | 15     | -        | 2       | 4         | -       | 2      | 1       | -     |
| 140 to 179 acres .....  | 8      | 1        | -       | 4         | -       | 2      | 2       | -     |
| 180 to 219 acres .....  | 5      | 2        | 1       | 12        | -       | 1      | 2       | -     |
| 220 to 259 acres .....  | 6      | 4        | -       | 6         | -       | 1      | 2       | -     |
| 260 to 499 acres .....  | 8      | 6        | 2       | 18        | 3       | 4      | 1       | -     |
| 500 to 999 acres .....  | 17     | 4        | -       | 21        | 1       | 3      | -       | -     |
| 1,000 to 1,999 acres .....  | 6      | 5        | 6       | 13        | 1       | 2      | 1       | 1     |
| 2,000 acres or more .....   | 5      | 4        | 5       | 19        | 2       | 3      | 1       | -     |
| 1 to 9 acres .....  | 13     | 7        | 7       | 16        | -       | 4      | 1       | -     |
| 10 to 49 acres .....  | 8      | 6        | 4       | 13        | -       | 9      | 1       | 1     |
| 50 to 69 acres .....  | 9      | 6        | 2       | 10        | -       | 8      | -       | -     |
| 70 to 99 acres .....  | 14     | 7        | 4       | 9         | -       | 1      | 1       | -     |
| 100 to 139 acres .....  | 34     | 14       | 15      | 52        | 2       | 11     | 5       | -     |
| 140 to 179 acres .....  | 39     | 23       | 21      | 53        | -       | 19     | 5       | -     |
| 180 to 219 acres .....  | 29     | 13       | 6       | 33        | -       | 21     | 2       | -     |
| 220 to 259 acres .....  | 28     | 12       | 9       | 30        | -       | 19     | -       | 1     |
| 260 to 499 acres .....  | 16     | 4        | 2       | 15        | -       | 6      | -       | -     |
| 500 to 999 acres .....  | 15     | 3        | 1       | 13        | -       | 4      | -       | -     |
| 1,000 to 1,999 acres .....  | 9      | 2        | -       | -         | -       | 1      | -       | -     |
| 2,000 acres or more .....   | 9      | 1        | -       | -         | -       | 2      | -       | -     |
| <b>TENURE OF OPERATOR</b>   |        |          |         |           |         |        |         |       |
| Full owners .....   | 78     | 39       | 27      | 87        | 8       | 28     | 9       | -     |
| acres, 1982 .....   | 90     | 35       | 28      | 83        | 9       | 30     | 7       | 1     |
| acres, 1978 .....   | 29 814 | (D)      | 7 058   | 23 627    | 534     | 14 516 | 2 018   | -     |
|   | 34 261 | 12 170   | 9 570   | 20 481    | (D)     | 14 632 | 943     | (D)   |
| Part owners .....   | 80     | 24       | 18      | 69        | 2       | 27     | 7       | 1     |
| acres, 1982 .....   | 66     | 27       | 16      | 63        | 1       | 33     | 8       | 1     |
| acres, 1978 .....   | 58 248 | 16 778   | (D)     | 39 439    | (D)     | 14 703 | 1 710   | (D)   |
|   | 49 210 | 14 328   | 7 925   | 36 073    | (D)     | 17 963 | 1 761   | (D)   |
| Tenants .....   | 9      | 1        | 1       | 31        | 2       | 6      | -       | -     |
| acres, 1982 .....   | 13     | 5        | 4       | 36        | 1       | 3      | -       | -     |
| acres, 1978 .....   | 4 073  | (D)      | (D)     | 8 221     | (D)     | 2 406  | -       | -     |
|   | 8 902  | 1 101    | 990     | 9 325     | (D)     | 534    | -       | -     |
| <b>OPERATOR CHARACTERISTICS</b>                                       |        |          |         |           |         |        |         |       |
| <b>Operators by place of residence:</b>                               |        |          |         |           |         |        |         |       |
| On farm operated .....  | 129    | 47       | 37      | 142       | 6       | 46     | 11      | -     |
| Not on farm operated .....  | 131    | 54       | 37      | 124       | 6       | 51     | 11      | 1     |
| Not reported .....  | 22     | 11       | 7       | 38        | 5       | 10     | 5       | -     |
|   | 22     | 7        | 5       | 44        | 4       | 8      | 3       | -     |
|   | 16     | 6        | 2       | 7         | 1       | 5      | -       | 1     |
|   | 16     | 6        | 2       | 14        | 1       | 7      | 1       | 1     |
| <b>Operators by principal occupation:</b>                             |        |          |         |           |         |        |         |       |
| Farming .....   | 135    | 40       | 31      | 145       | 5       | 42     | 8       | -     |
| Other .....   | 142    | 38       | 29      | 154       | 4       | 46     | 6       | 1     |
|   | 32     | 24       | 15      | 42        | 7       | 19     | 8       | 1     |
|   | 27     | 29       | 19      | 28        | 7       | 20     | 9       | 1     |
| <b>Operators by days of work off farm:</b>                            |        |          |         |           |         |        |         |       |
| None .....  | 85     | 29       | 23      | 112       | 3       | 21     | 4       | -     |
| Any .....   | 92     | 28       | 19      | 118       | 3       | 17     | 5       | 1     |
| 1 to 49 days .....  | 60     | 32       | 21      | 59        | 9       | 38     | 11      | 1     |
| 50 to 99 days .....   | 63     | 36       | 29      | 55        | 7       | 38     | 10      | 1     |
| 100 to 149 days .....   | 11     | 6        | 5       | 12        | 1       | 6      | 2       | -     |
| 150 to 199 days .....   | 17     | 2        | 5       | 17        | 1       | 6      | -       | -     |
| 200 days or more .....  | 7      | 5        | 1       | 3         | -       | 6      | -       | -     |
| Not reported .....  | 8      | -        | 1       | 3         | -       | 7      | -       | -     |
|   | 8      | 2        | -       | 5         | 2       | 5      | 1       | -     |
|   | 7      | 3        | -       | 1         | -       | 6      | 1       | -     |
|   | 8      | 3        | 1       | 5         | -       | 3      | 2       | -     |
|   | 5      | 9        | 1       | 6         | 1       | 4      | -       | -     |
|   | 26     | 16       | 14      | 34        | 6       | 18     | 6       | 1     |
|   | 26     | 22       | 22      | 28        | 5       | 15     | 9       | 1     |
| Not reported .....  | 22     | 3        | 2       | 16        | -       | 2      | 1       | -     |
|   | 14     | 3        | -       | 9         | 1       | 11     | -       | -     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|--------|--------|---------|-------|------------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |          |        |          |        |        |         |       |            |
| Vegetables and melons (016) .....                                    | -        | -      | -        | -      | -      | -       | -     | -          |
| Fruits and tree nuts (017) .....                                     | 1        | -      | -        | -      | -      | -       | -     | 1          |
| Horticultural specialties (018) .....                                | 1        | 5      | 1        | -      | 1      | -       | -     | 2          |
| General farms, primarily crop (019) .....                            | -        | -      | -        | 10     | -      | 6       | -     | -          |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | -        | 12     | 21       | 37     | 19     | 25      | -     | 13         |
| Beef cattle, except feedlots (0212) .....                            | -        | 10     | 18       | 22     | 18     | 18      | -     | 12         |
| Dairy farms (024) .....  | -        | -      | 41       | 42     | 1      | 12      | -     | 7          |
| Poultry and eggs (025) .....   | -        | -      | -        | 2      | 2      | 1       | -     | -          |
| Animal specialties (027) .....                                       | -        | -      | -        | -      | -      | -       | -     | -          |
| General farms, primarily livestock (029) .....                       | -        | -      | 1        | 3      | -      | -       | -     | -          |
| <b>FARMS BY SIZE</b>   |          |        |          |        |        |         |       |            |
| 1 to 9 acres .....   | 1        | 3      | 1        | 2      | 1      | 1       | -     | 1          |
| 1978 .....   | -        | 1      | 2        | 3      | 2      | 1       | 1     | 1          |
| 10 to 49 acres .....   | -        | 2      | 5        | 10     | 2      | 1       | -     | 1          |
| 1978 .....   | -        | 3      | 3        | 1      | 1      | 2       | -     | 1          |
| 50 to 69 acres .....   | -        | 1      | 1        | 7      | 1      | 1       | -     | -          |
| 1978 .....   | 1        | 3      | -        | 3      | 1      | 1       | -     | -          |
| 70 to 99 acres .....   | -        | 1      | 4        | 2      | 3      | 1       | -     | 1          |
| 1978 .....   | -        | -      | 3        | 3      | 2      | -       | -     | -          |
| 100 to 139 acres .....   | -        | -      | 9        | 16     | 1      | 3       | -     | 2          |
| 1978 .....   | -        | 2      | 11       | 5      | 5      | 3       | -     | 2          |
| 140 to 179 acres .....   | -        | 2      | 6        | 10     | 2      | 6       | -     | 3          |
| 1978 .....   | -        | 1      | 9        | 7      | 4      | 2       | -     | 5          |
| 180 to 219 acres .....   | -        | 4      | 11       | 12     | 1      | 3       | -     | 5          |
| 1978 .....   | -        | 2      | 8        | 7      | 1      | 4       | -     | 3          |
| 220 to 259 acres .....   | -        | 1      | 5        | 13     | -      | 3       | -     | 1          |
| 1978 .....   | -        | 5      | 3        | 10     | -      | 3       | -     | 2          |
| 260 to 499 acres .....   | 1        | 1      | 23       | 46     | 9      | 10      | -     | 9          |
| 1978 .....   | -        | 3      | 17       | 44     | 10     | 15      | -     | 7          |
| 500 to 999 acres .....   | -        | 2      | 3        | 28     | 4      | 14      | -     | 2          |
| 1978 .....   | -        | 4      | 2        | 28     | 2      | 9       | -     | 7          |
| 1,000 to 1,999 acres .....   | -        | -      | -        | 9      | 1      | 6       | -     | -          |
| 1978 .....   | -        | -      | 1        | 6      | 1      | 6       | -     | -          |
| 2,000 acres or more .....  | -        | -      | -        | -      | -      | -       | -     | -          |
| 1978 .....   | -        | -      | -        | -      | 1      | -       | -     | -          |
| <b>TENURE OF OPERATOR</b>  |          |        |          |        |        |         |       |            |
| Full owners .....  | -        | 10     | 43       | 80     | 18     | 25      | -     | 15         |
| farms, 1982 .....  | -        | 16     | 35       | 55     | 21     | 23      | 1     | 13         |
| 1978 .....   | 1        | (D)    | 9 062    | 25 895 | 5 581  | 12 858  | -     | 3 381      |
| acres, 1982 .....  | (D)      | 3 261  | (D)      | 22 178 | 7 710  | 11 726  | (D)   | 2 959      |
| 1978 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| Part owners .....  | 2        | 5      | 21       | 60     | 6      | 24      | -     | 9          |
| farms, 1982 .....  | -        | 6      | 23       | 49     | 8      | 21      | -     | 10         |
| 1978 .....   | (D)      | 2 319  | 8 760    | 25 782 | (D)    | 10 760  | -     | (D)        |
| acres, 1982 .....  | -        | (D)    | 7 889    | 21 857 | (D)    | (D)     | -     | 4 298      |
| 1978 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| Tenants .....  | -        | 2      | 5        | 15     | 1      | -       | -     | 1          |
| farms, 1982 .....  | -        | 2      | 1        | 13     | 1      | 1       | -     | 5          |
| 1978 .....   | -        | (D)    | 818      | 7 013  | (D)    | -       | -     | (D)        |
| acres, 1982 .....  | -        | (D)    | (D)      | 4 831  | (D)    | (D)     | -     | 1 555      |
| 1978 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| <b>OPERATOR CHARACTERISTICS</b>                                      |          |        |          |        |        |         |       |            |
| Operators by place of residence:                                     |          |        |          |        |        |         |       |            |
| On farm operated .....   | 2        | 10     | 61       | 113    | 19     | 45      | -     | 21         |
| 1982 .....   | 1        | 21     | 50       | 94     | 22     | 36      | 1     | 20         |
| 1978 .....   | -        | 4      | 4        | 28     | 3      | 3       | -     | 2          |
| Not on farm operated .....   | -        | 2      | 7        | 15     | 6      | 4       | -     | 5          |
| 1982 .....   | -        | 3      | 4        | 14     | 3      | 1       | -     | 2          |
| 1978 .....   | -        | 1      | 2        | 8      | 2      | 5       | -     | 3          |
| Operators by principal occupation:                                   |          |        |          |        |        |         |       |            |
| Farming .....  | 2        | 6      | 42       | 113    | 16     | 33      | -     | 15         |
| 1982 .....   | 1        | 10     | 39       | 82     | 15     | 31      | -     | 15         |
| 1978 .....   | -        | 11     | 27       | 42     | 9      | 16      | -     | 10         |
| Other .....  | -        | 14     | 20       | 35     | 15     | 14      | 1     | 13         |
| Operators by days of work off farm:                                  |          |        |          |        |        |         |       |            |
| None .....   | -        | 3      | 34       | 82     | 10     | 19      | -     | 12         |
| 1982 .....   | 1        | 5      | 28       | 70     | 9      | 14      | -     | 7          |
| 1978 .....   | -        | 13     | 32       | 60     | 14     | 29      | -     | 11         |
| Any .....  | 1        | 19     | 30       | 40     | 21     | 29      | 1     | 21         |
| 1982 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| 1978 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| 1 to 49 days .....   | 1        | -      | 5        | 7      | 1      | 6       | -     | -          |
| 1982 .....   | -        | -      | 6        | 4      | 2      | 8       | -     | 4          |
| 1978 .....   | -        | 1      | -        | 3      | 2      | 1       | -     | -          |
| 50 to 99 days .....  | -        | 1      | 2        | 1      | 1      | 5       | -     | 2          |
| 1982 .....   | -        | 2      | 2        | 5      | 2      | 5       | -     | -          |
| 1978 .....   | -        | 1      | -        | 3      | 1      | 1       | -     | -          |
| 100 to 149 days .....  | -        | 1      | 5        | 5      | 3      | 3       | -     | 1          |
| 1982 .....   | -        | 3      | 5        | 6      | 6      | 4       | -     | 1          |
| 1978 .....   | -        | 9      | 20       | 40     | 6      | 14      | -     | 10         |
| 200 days or more .....   | -        | 14     | 17       | 26     | 11     | 11      | 1     | 14         |
| 1982 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| 1978 .....   | -        | -      | -        | -      | -      | -       | -     | -          |
| Not reported .....   | 1        | 1      | 3        | 13     | 1      | 1       | -     | 2          |
| 1982 .....   | -        | -      | 1        | 7      | -      | 2       | -     | -          |
| 1978 .....   | -        | -      | -        | -      | -      | -       | -     | -          |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Monroe                              | Morgan | Nicholas | Ohio  | Pendleton | Pleasants | Pocahontas | Preston |  |
|--|-------------------------------------|--------|----------|-------|-----------|-----------|------------|---------|--|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |                                     |        |          |       |           |           |            |         |  |
| Vegetables and melons (016) .....                                    | -                                   | 2      | -        | -     | -         | -         | -          | -       |  |
| Fruits and tree nuts (017) .....                                     | 1                                   | 6      | -        | -     | -         | -         | -          | -       |  |
| Horticultural specialties (018) .....                                | -                                   | -      | -        | 3     | -         | -         | -          | 2       |  |
| General farms, primarily crop (019) .....                            | 1                                   | 1      | -        | 1     | -         | -         | -          | 2       |  |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 126                                 | 5      | 25       | 3     | 105       | 3         | 75         | 55      |  |
| Beef cattle, except feedlots (0212) .....                            | 116                                 | 3      | 22       | 2     | 78        | 2         | 62         | 40      |  |
| Dairy farms (024) .....  | 35                                  | 4      | 4        | 34    | 2         | 1         | 2          | 68      |  |
| Poultry and eggs (025) .....   | -                                   | -      | 2        | -     | 57        | -         | -          | 4       |  |
| Animal specialties (027) .....                                       | 1                                   | -      | -        | 1     | 1         | -         | 1          | -       |  |
| General farms, primarily livestock (029) .....                       | 1                                   | -      | -        | -     | -         | -         | -          | 1       |  |
| <b>FARMS BY SIZE</b>   |                                     |        |          |       |           |           |            |         |  |
| 1 to 9 acres .....   | 3                                   | -      | -        | 5     | 11        | -         | -          | 1       |  |
| 1982 .....   | 3                                   | -      | -        | 5     | 11        | 1         | 2          | -       |  |
| 1978 .....   | -                                   | -      | -        | 1     | 11        | -         | -          | 2       |  |
| 10 to 49 acres .....   | 3                                   | -      | -        | 2     | 9         | -         | -          | 3       |  |
| 1982 .....   | 4                                   | 1      | 1        | -     | 3         | -         | -          | 2       |  |
| 1978 .....   | 4                                   | 1      | 1        | -     | 3         | -         | -          | 3       |  |
| 50 to 69 acres .....   | 5                                   | 1      | -        | 2     | 2         | -         | -          | 3       |  |
| 1982 .....   | 5                                   | 1      | -        | 2     | 2         | -         | -          | 3       |  |
| 1978 .....   | -                                   | -      | 3        | 1     | 1         | -         | 1          | -       |  |
| 70 to 99 acres .....   | 11                                  | -      | -        | 1     | 2         | -         | 1          | 9       |  |
| 1982 .....   | 6                                   | -      | 1        | 2     | 3         | -         | -          | 7       |  |
| 1978 .....   | 17                                  | 2      | 6        | 8     | 6         | 2         | 2          | 14      |  |
| 100 to 139 acres .....   | 5                                   | 2      | 2        | 9     | 7         | -         | 4          | 10      |  |
| 1982 .....   | 12                                  | 1      | 6        | 6     | 14        | -         | 8          | 28      |  |
| 1978 .....   | 8                                   | 1      | 2        | 6     | 9         | -         | 3          | 19      |  |
| 180 to 219 acres .....   | 8                                   | 1      | 4        | 8     | 4         | 1         | 3          | 10      |  |
| 1982 .....   | 10                                  | -      | 4        | 10    | 7         | 3         | 4          | 17      |  |
| 1978 .....   | 13                                  | 3      | 1        | 1     | 6         | 1         | 3          | 11      |  |
| 220 to 259 acres .....   | 18                                  | 1      | 4        | 3     | 4         | -         | 5          | 12      |  |
| 1982 .....   | 54                                  | 6      | 12       | 6     | 38        | 1         | 20         | 41      |  |
| 1978 .....   | 50                                  | 10     | 7        | 11    | 39        | -         | 26         | 36      |  |
| 260 to 499 acres .....   | 39                                  | 6      | 3        | 3     | 47        | 1         | 29         | 21      |  |
| 1982 .....   | 36                                  | 4      | 6        | 3     | 41        | -         | 29         | 21      |  |
| 1978 .....   | 10                                  | 1      | 2        | -     | 27        | 1         | 7          | 1       |  |
| 1,000 to 1,999 acres .....   | 8                                   | -      | 1        | -     | 29        | 1         | 11         | 3       |  |
| 1982 .....   | 3                                   | -      | -        | -     | 3         | -         | 6          | 3       |  |
| 1978 .....   | 3                                   | 1      | -        | -     | 5         | -         | 1          | 3       |  |
| 2,000 acres or more .....  | 3                                   | -      | -        | -     | -         | -         | 6          | 3       |  |
| 1982 .....   | 3                                   | -      | -        | -     | -         | -         | 6          | 3       |  |
| 1978 .....   | 3                                   | 1      | -        | -     | 5         | -         | 1          | 3       |  |
| <b>TENURE OF OPERATOR</b>  |                                     |        |          |       |           |           |            |         |  |
| Full owners .....  | 82                                  | 4      | 17       | 25    | 100       | 4         | 34         | 66      |  |
| farms, 1982 .....  | 79                                  | 7      | 13       | 19    | 95        | 4         | 34         | 60      |  |
| 1978 .....   | 28 671                              | 916    | (D)      | 3 012 | 46 832    | (D)       | (D)        | 19 953  |  |
| acres, 1982 .....  | 28 639                              | (D)    | 2 202    | 3 255 | 43 308    | (D)       | (D)        | 20 056  |  |
| 1978 .....   | 81                                  | 14     | 16       | 13    | 62        | 2         | 43         | 73      |  |
| Part owners .....  | 64                                  | 11     | 18       | 19    | 57        | 1         | 51         | 61      |  |
| farms, 1982 .....  | 49 506                              | 7 256  | 7 111    | 4 221 | 47 525    | (D)       | 35 303     | 26 589  |  |
| 1978 .....   | 39 280                              | 4 588  | 7 209    | 4 893 | 53 593    | (D)       | 34 250     | 28 287  |  |
| Tenants .....  | 15                                  | 3      | 1        | 4     | 7         | -         | 2          | 6       |  |
| farms, 1982 .....  | 5                                   | 2      | -        | 8     | 7         | -         | 1          | 9       |  |
| 1978 .....   | 5 164                               | 680    | (D)      | 782   | 2 906     | -         | (D)        | 1 185   |  |
| acres, 1982 .....  | 1 911                               | (D)    | -        | 1 846 | 3 600     | -         | (D)        | 2 347   |  |
| 1978 .....   | <b>OPERATOR CHARACTERISTICS</b>     |        |          |       |           |           |            |         |  |
| Operators by place of residence:                                     |                                     |        |          |       |           |           |            |         |  |
| On farm operated .....   | 137                                 | 16     | 25       | 37    | 138       | 5         | 70         | 124     |  |
| 1982 .....   | 114                                 | 15     | 25       | 41    | 131       | 2         | 72         | 114     |  |
| 1978 .....   | 26                                  | 3      | 5        | 2     | 23        | 1         | 4          | 18      |  |
| Not on farm operated .....   | 24                                  | 2      | 2        | 3     | 16        | 1         | 7          | 11      |  |
| 1982 .....   | 15                                  | 2      | 4        | 3     | 8         | -         | 5          | 3       |  |
| 1978 .....   | 10                                  | 3      | 4        | 2     | 12        | 2         | 7          | 5       |  |
| Not reported .....   | 15                                  | 2      | 4        | 3     | 8         | -         | 5          | 3       |  |
| 1982 .....   | 10                                  | 3      | 4        | 2     | 12        | 2         | 7          | 5       |  |
| 1978 .....   | Operators by principal occupation:  |        |          |       |           |           |            |         |  |
| Farming .....  | 121                                 | 17     | 23       | 33    | 130       | 2         | 65         | 108     |  |
| 1982 .....   | 103                                 | 14     | 15       | 34    | 120       | 2         | 64         | 101     |  |
| 1978 .....   | 57                                  | 4      | 11       | 9     | 39        | 4         | 14         | 37      |  |
| Other .....  | 45                                  | 6      | 16       | 12    | 39        | 3         | 22         | 29      |  |
| 1982 .....   | Operators by days of work off farm: |        |          |       |           |           |            |         |  |
| None .....   | 75                                  | 9      | 17       | 22    | 72        | -         | 36         | 59      |  |
| 1982 .....   | 69                                  | 13     | 13       | 22    | 70        | -         | 30         | 69      |  |
| 1978 .....   | 90                                  | 12     | 14       | 19    | 86        | 5         | 39         | 78      |  |
| Any .....  | 72                                  | 7      | 18       | 24    | 85        | 5         | 51         | 57      |  |
| 1982 .....   | 17                                  | 8      | 1        | 5     | 27        | -         | 13         | 19      |  |
| 1978 .....   | 14                                  | -      | 4        | 4     | 21        | -         | 14         | 19      |  |
| 50 to 99 days .....  | 11                                  | -      | 1        | -     | 7         | -         | 6          | 5       |  |
| 1982 .....   | 5                                   | 1      | 1        | -     | 5         | -         | 5          | 3       |  |
| 1978 .....   | 7                                   | -      | 1        | 1     | 4         | -         | 5          | 6       |  |
| 100 to 149 days .....  | 6                                   | -      | -        | 1     | 3         | -         | 2          | 2       |  |
| 1982 .....   | 16                                  | 2      | 2        | 6     | 12        | 1         | 3          | 13      |  |
| 1978 .....   | 9                                   | -      | 2        | 5     | 19        | 2         | 8          | 13      |  |
| 200 days or more .....   | 39                                  | 2      | 9        | 7     | 36        | 4         | 12         | 35      |  |
| 1982 .....   | 38                                  | 6      | 11       | 14    | 37        | 3         | 22         | 20      |  |
| 1978 .....   | 13                                  | -      | 3        | 1     | 11        | 1         | 4          | 8       |  |
| Not reported .....   | 7                                   | -      | -        | -     | 4         | -         | 5          | 4       |  |
| 1982 .....   | See footnotes at end of table.      |        |          |       |           |           |            |         |  |
| 1978 .....   |                                     |        |          |       |           |           |            |         |  |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|-------|---------|--------|--------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |        |         |          |         |       |         |        |        |
| Vegetables and melons (016) .....                                    | 2      | -       | -        | -       | -     | -       | -      | -      |
| Fruits and tree nuts (017) .....                                     | -      | -       | -        | -       | -     | -       | -      | -      |
| Horticultural specialties (018) .....                                | 2      | 1       | 5        | 1       | -     | 2       | 2      | -      |
| General farms, primarily crop (019) .....                            | 1      | -       | 1        | -       | -     | -       | -      | -      |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 12     | 9       | 64       | 21      | 24    | 35      | 19     | 16     |
| Beef cattle, except feedlots (0212) .....                            | 7      | 8       | 58       | 21      | 23    | 32      | 18     | 14     |
| Dairy farms (024) .....  | 1      | -       | 4        | 1       | -     | 2       | 6      | 4      |
| Poultry and eggs (025) .....   | 2      | -       | 1        | -       | -     | -       | 1      | 1      |
| Animal specialties (027) .....                                       | 1      | 1       | -        | -       | -     | -       | -      | -      |
| General farms, primarily livestock (029) .....                       | -      | -       | -        | -       | -     | -       | -      | -      |
| <b>FARMS BY SIZE</b>   |        |         |          |         |       |         |        |        |
| 1 to 9 acres .....   | 2      | 1       | 2        | -       | -     | -       | -      | -      |
| 1982 .....   | 1      | 2       | 3        | -       | -     | -       | -      | 1      |
| 1978 .....   | 1      | 5       | -        | -       | -     | 1       | -      | -      |
| 10 to 49 acres .....   | 1      | 3       | 1        | -       | -     | 1       | 2      | -      |
| 1982 .....   | 1      | 1       | -        | -       | -     | -       | -      | -      |
| 1978 .....   | -      | -       | -        | -       | -     | 1       | 1      | -      |
| 50 to 69 acres .....   | 4      | 1       | 3        | -       | 1     | 3       | 1      | -      |
| 1982 .....   | 8      | 2       | 2        | 1       | -     | 1       | -      | -      |
| 1978 .....   | 5      | -       | 6        | 4       | 3     | 5       | 1      | 1      |
| 100 to 139 acres .....   | 6      | 1       | 2        | 3       | 2     | 5       | 2      | 2      |
| 1982 .....   | 2      | 1       | 2        | 3       | 1     | 5       | 5      | 1      |
| 1978 .....   | 1      | 3       | 3        | 1       | 2     | 2       | 2      | 2      |
| 140 to 179 acres .....   | 7      | -       | 6        | -       | 3     | 2       | 2      | 3      |
| 1982 .....   | 2      | 1       | 6        | 2       | 4     | 3       | 2      | 2      |
| 1978 .....   | 1      | 2       | 6        | 5       | 1     | 3       | 1      | 3      |
| 220 to 259 acres .....   | 1      | 2       | 6        | 5       | 4     | 3       | 3      | 4      |
| 1982 .....   | 2      | 1       | 4        | 4       | 3     | 2       | 3      | 4      |
| 1978 .....   | 9      | 4       | 21       | 7       | 7     | 11      | 8      | 10     |
| 260 to 499 acres .....   | 10     | 4       | 20       | 15      | 14    | 6       | 10     | 3      |
| 500 to 999 acres .....   | 1      | -       | 20       | 6       | 8     | 7       | 8      | 2      |
| 1982 .....   | 3      | 1       | 26       | 6       | 9     | 6       | 3      | 8      |
| 1978 .....   | 3      | -       | 7        | 1       | -     | 1       | 3      | 2      |
| 1,000 to 1,999 acres .....   | -      | -       | 10       | 2       | 1     | 1       | 2      | 4      |
| 1982 .....   | -      | -       | 3        | -       | 2     | 1       | -      | -      |
| 1978 .....   | 1      | -       | 3        | 1       | 2     | -       | -      | -      |
| 2,000 acres or more .....  | -      | -       | -        | -       | -     | -       | -      | -      |
| <b>TENURE OF OPERATOR</b>  |        |         |          |         |       |         |        |        |
| Full owners .....  | 23     | 9       | 44       | 22      | 11    | 24      | 14     | 14     |
| farms, 1982 .....  | 16     | 14      | 45       | 19      | 25    | 21      | 16     | 12     |
| 1978 .....   | 5      | (D)     | (D)      | 7       | 3     | 6       | (D)    | 4      |
| acres, 1982 .....  | 661    | 959     | (D)      | 159     | 979   | 992     | (D)    | 443    |
| 1978 .....   | (D)    | (D)     | (D)      | (D)     | 488   | 419     | (D)    | (D)    |
| Part owners .....  | 11     | 5       | 30       | 4       | 15    | 11      | 14     | 10     |
| farms, 1982 .....  | 17     | 4       | 32       | 14      | 12    | 7       | 10     | 10     |
| 1978 .....   | (D)    | 1       | 814      | 2       | 10    | 7       | 8      | 8      |
| acres, 1982 .....  | 7      | 129     | 26       | 7       | 10    | 3       | 6      | 5      |
| 1978 .....   | 455    | 1       | 553      | 438     | 015   | 439     | 319    | 587    |
| Tenants .....  | 2      | 1       | 2        | -       | -     | 4       | 1      | -      |
| farms, 1982 .....  | 2      | (D)     | 2        | 2       | -     | -       | 1      | 2      |
| 1978 .....   | (D)    | (D)     | (D)      | (D)     | -     | 374     | (D)    | (D)    |
| acres, 1982 .....  | (D)    | -       | (D)      | (D)     | -     | -       | (D)    | (D)    |
| 1978 .....   | (D)    | -       | (D)      | (D)     | -     | -       | (D)    | (D)    |
| <b>OPERATOR CHARACTERISTICS</b>                                      |        |         |          |         |       |         |        |        |
| Operators by place of residence:                                     |        |         |          |         |       |         |        |        |
| On farm operated .....   | 28     | 8       | 58       | 22      | 18    | 30      | 23     | 17     |
| 1982 .....   | 26     | 10      | 57       | 26      | 22    | 18      | 23     | 21     |
| 1978 .....   | 7      | 4       | 17       | 3       | 6     | 6       | 4      | 3      |
| Not on farm operated .....   | 7      | 5       | 15       | 2       | 9     | 8       | 4      | 2      |
| 1982 .....   | 1      | 3       | 1        | 1       | 2     | 3       | 2      | 4      |
| 1978 .....   | 2      | 3       | 7        | 7       | 6     | 2       | -      | 1      |
| Not reported .....   | -      | -       | -        | -       | -     | -       | -      | -      |
| Operators by principal occupation:                                   |        |         |          |         |       |         |        |        |
| Farming .....  | 21     | 5       | 50       | 18      | 15    | 22      | 17     | 18     |
| 1982 .....   | 14     | 10      | 52       | 27      | 15    | 11      | 17     | 21     |
| 1978 .....   | 15     | 10      | 26       | 8       | 11    | 17      | 12     | 6      |
| Other .....  | 21     | 8       | 27       | 8       | 22    | 17      | 10     | 3      |
| Operators by days of work off farm:                                  |        |         |          |         |       |         |        |        |
| None .....   | 18     | 4       | 33       | 14      | 11    | 14      | 11     | 9      |
| 1982 .....   | 11     | 7       | 32       | 21      | 14    | 8       | 10     | 12     |
| 1978 .....   | 17     | 11      | 41       | 10      | 12    | 24      | 17     | 12     |
| Any .....  | 23     | 10      | 43       | 12      | 21    | 20      | 15     | 11     |
| 1982 .....   | 1      | -       | 3        | 1       | -     | 1       | 2      | 5      |
| 1978 .....   | 3      | 2       | 10       | 3       | -     | 3       | 2      | 3      |
| 1 to 49 days .....   | 2      | -       | 3        | -       | 1     | 2       | 1      | 2      |
| 1982 .....   | -      | 1       | 1        | -       | -     | 1       | 1      | 2      |
| 1978 .....   | 1      | -       | 2        | 2       | -     | 2       | 1      | -      |
| 50 to 99 days .....  | 3      | -       | 2        | -       | -     | 1       | 1      | -      |
| 1982 .....   | 1      | 1       | 9        | -       | 1     | 3       | 3      | -      |
| 1978 .....   | 2      | 1       | 3        | 1       | 6     | 1       | -      | 2      |
| 100 to 149 days .....  | 12     | 10      | 24       | 7       | 10    | 16      | 10     | 5      |
| 1982 .....   | 15     | 6       | 27       | 8       | 15    | 14      | 11     | 4      |
| 1978 .....   | -      | -       | -        | -       | -     | -       | -      | -      |
| 150 to 199 days .....  | 1      | -       | 2        | 2       | 3     | 1       | 2      | 3      |
| 1982 .....   | 1      | -       | 4        | 2       | 2     | -       | 2      | 1      |
| 1978 .....   | -      | -       | -        | -       | -     | -       | -      | -      |
| 200 days or more .....   | -      | -       | -        | -       | -     | -       | -      | -      |
| 1982 .....   | 1      | -       | 2        | 2       | 3     | 1       | 1      | 3      |
| 1978 .....   | 1      | 1       | 4        | 2       | 2     | -       | 2      | 1      |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood  | Wyoming |
|--|-------|--------|-------|---------|--------|-------|-------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |       |        |       |         |        |       |       |         |
| Vegetables and melons (016) .....                                    | -     | -      | -     | -       | -      | -     | 1     | -       |
| Fruits and tree nuts (017) .....                                     | -     | -      | 3     | -       | -      | -     | 9     | -       |
| Horticultural specialties (018) .....                                | 1     | 2      | -     | -       | -      | 1     | 1     | -       |
| General farms, primarily crop (019) .....                            | -     | -      | -     | -       | -      | -     | -     | -       |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 8     | 34     | 9     | 1       | -      | 16    | 30    | -       |
| Beef cattle, except feedlots (0212) .....                            | 7     | 34     | 7     | -       | -      | 13    | 24    | -       |
| Dairy farms (024) .....  | 14    | 5      | 8     | -       | 5      | 6     | 5     | -       |
| Poultry and eggs (025) .....   | -     | -      | -     | -       | -      | -     | 4     | -       |
| Animal specialties (027) .....                                       | 2     | -      | -     | -       | -      | -     | 3     | -       |
| General farms, primarily livestock (029) .....                       | -     | -      | -     | -       | -      | -     | -     | -       |
| <b>FARMS BY SIZE</b>   |       |        |       |         |        |       |       |         |
| 1 to 9 acres .....   | 2     | 1      | -     | -       | -      | -     | 8     | -       |
| 1982 .....   | 2     | 1      | 1     | -       | -      | -     | 4     | -       |
| 1978 .....   | -     | -      | 2     | -       | -      | 3     | 6     | -       |
| 10 to 49 acres .....   | -     | 1      | 2     | -       | -      | -     | 5     | -       |
| 1982 .....   | -     | 1      | 2     | -       | -      | -     | 5     | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | 1     | -       |
| 50 to 69 acres .....   | 1     | -      | -     | 1       | 1      | 1     | 4     | -       |
| 1982 .....   | 2     | 1      | -     | -       | -      | -     | 5     | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | 5     | -       |
| 70 to 99 acres .....   | 1     | 2      | 1     | -       | -      | 1     | 5     | -       |
| 1982 .....   | 1     | 4      | 1     | -       | -      | 1     | 8     | -       |
| 1978 .....   | 2     | 3      | 1     | 2       | 2      | 3     | 5     | -       |
| 100 to 139 acres .....   | 2     | 2      | 4     | 1       | -      | 3     | 5     | -       |
| 1982 .....   | 5     | -      | 6     | 1       | 1      | 3     | 1     | -       |
| 1978 .....   | -     | 3      | 2     | -       | 1      | 1     | 4     | -       |
| 140 to 179 acres .....   | -     | 4      | 1     | -       | -      | 2     | 4     | -       |
| 1982 .....   | 4     | 2      | 1     | 1       | 2      | 3     | 3     | -       |
| 1978 .....   | 3     | 2      | -     | -       | 1      | 3     | 5     | -       |
| 220 to 259 acres .....   | 1     | 3      | -     | -       | -      | 2     | 7     | -       |
| 260 to 499 acres .....   | 8     | 17     | 8     | 3       | 3      | 7     | 13    | -       |
| 1982 .....   | 9     | 14     | 2     | -       | 2      | 6     | 16    | -       |
| 1978 .....   | 4     | 10     | 1     | -       | -      | 8     | 8     | -       |
| 500 to 999 acres .....   | 8     | 9      | 3     | -       | 1      | 6     | 4     | -       |
| 1982 .....   | 1     | 2      | -     | -       | -      | -     | -     | -       |
| 1978 .....   | 2     | 1      | -     | -       | -      | 2     | 1     | -       |
| 1,000 to 1,999 acres .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| 1982 .....   | -     | -      | -     | -       | -      | 1     | -     | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| 2,000 acres or more .....  | -     | -      | -     | -       | -      | -     | -     | -       |
| 1982 .....   | -     | -      | -     | -       | -      | 1     | -     | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| <b>TENURE OF OPERATOR</b>  |       |        |       |         |        |       |       |         |
| Full owners .....  | 17    | 20     | 12    | -       | 3      | 12    | 38    | -       |
| farms, 1982 .....  | 15    | 23     | 6     | 2       | 4      | 16    | 33    | -       |
| 1978 .....   | 4 806 | (D)    | 2 141 | (D)     | 546    | (D)   | 6 805 | -       |
| acres, 1982 .....  | (D)   | (D)    | 889   | (D)     | 759    | 7 591 | (D)   | -       |
| 1978 .....   | 10    | 20     | 6     | 1       | 4      | 14    | 16    | -       |
| Part owners .....  | 15    | 17     | 7     | 1       | 3      | 7     | 23    | -       |
| farms, 1982 .....  | (D)   | 11 512 | (D)   | (D)     | 1 035  | 6 380 | 6 117 | -       |
| 1978 .....   | 7 584 | 9 354  | 1 256 | (D)     | 967    | 4 792 | 8 725 | -       |
| acres, 1982 .....  | 1     | 2      | 2     | -       | -      | 1     | 5     | -       |
| 1978 .....   | 1     | 1      | 3     | -       | -      | -     | 2     | -       |
| Tenants .....  | (D)   | (D)    | (D)   | -       | -      | (D)   | 1 020 | -       |
| farms, 1982 .....  | (D)   | (D)    | 1 399 | -       | -      | -     | (D)   | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| <b>OPERATOR CHARACTERISTICS</b>                                      |       |        |       |         |        |       |       |         |
| Operators by place of residence:                                     |       |        |       |         |        |       |       |         |
| On farm operated .....   | 23    | 34     | 18    | 1       | 7      | 23    | 43    | -       |
| 1982 .....   | 26    | 31     | 13    | 2       | 7      | 18    | 48    | -       |
| 1978 .....   | 2     | 5      | 1     | -       | -      | 2     | 10    | -       |
| Not on farm operated .....   | 3     | 7      | 1     | 1       | -      | 4     | 6     | -       |
| 1982 .....   | 3     | 1      | 3     | -       | -      | 2     | 6     | -       |
| 1978 .....   | 2     | 3      | 2     | -       | -      | 1     | 4     | -       |
| Not reported .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| Operators by principal occupation:                                   |       |        |       |         |        |       |       |         |
| Farming .....  | 18    | 27     | 14    | -       | 5      | 18    | 31    | -       |
| 1982 .....   | 16    | 28     | 11    | 1       | 6      | 14    | 32    | -       |
| 1978 .....   | 10    | 15     | 6     | 1       | 2      | 9     | 28    | -       |
| Other .....  | 15    | 13     | 5     | 2       | 1      | 9     | 26    | -       |
| Operators by days of work off farm:                                  |       |        |       |         |        |       |       |         |
| None .....   | 12    | 22     | 8     | -       | 4      | 9     | 24    | -       |
| 1982 .....   | 11    | 19     | 8     | -       | 3      | 10    | 26    | -       |
| 1978 .....   | 14    | 17     | 11    | 1       | 3      | 14    | 35    | -       |
| Any .....  | 19    | 17     | 7     | 3       | 4      | 13    | 32    | -       |
| 1982 .....   | 3     | 3      | 2     | -       | 1      | 4     | 3     | -       |
| 1978 .....   | 4     | 3      | -     | -       | 1      | 3     | 7     | -       |
| 50 to 99 days .....  | -     | 1      | 2     | 1       | 1      | 4     | 5     | -       |
| 1982 .....   | -     | 1      | -     | -       | -      | -     | 1     | -       |
| 1978 .....   | 2     | 1      | -     | -       | 1      | -     | 4     | -       |
| 100 to 149 days .....  | 3     | 3      | 1     | -       | 1      | 1     | -     | -       |
| 1982 .....   | 1     | 1      | -     | -       | -      | -     | 5     | -       |
| 1978 .....   | 1     | 1      | -     | 1       | 1      | 1     | 2     | -       |
| 150 to 199 days .....  | 8     | 11     | 7     | -       | -      | 6     | 18    | -       |
| 1982 .....   | 11    | 9      | 6     | 2       | 1      | 8     | 22    | -       |
| 1978 .....   | 2     | 3      | 1     | -       | -      | 4     | -     | -       |
| 200 days or more .....   | 1     | 5      | 1     | -       | -      | -     | -     | -       |
| 1982 .....   | 1     | 5      | 1     | -       | -      | -     | -     | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| Not reported .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| 1982 .....   | -     | -      | -     | -       | -      | -     | -     | -       |
| 1978 .....   | -     | -      | -     | -       | -      | -     | -     | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                   |               |         |          |       |         |        |        |         |
| <b>Con.</b>  |               |         |          |       |         |        |        |         |
| 1982 operators by years on present farm:                           |               |         |          |       |         |        |        |         |
| 2 years or less  | 92            | -       | 11       | -     | -       | -      | -      | -       |
| 3 or 4 years   | 157           | 1       | 13       | -     | -       | -      | 1      | -       |
| 5 to 9 years   | 356           | 5       | 22       | -     | 5       | 2      | 4      | -       |
| 10 years or more   | 1 724         | 26      | 98       | -     | 15      | 12     | 14     | 7       |
| Average years on present farm                                      | 20.9          | 22.7    | 19.7     | -     | 25.4    | 16.1   | 23.4   | 23.0    |
| Not reported   | 455           | 9       | 23       | -     | 9       | -      | 5      | 1       |
| 1982 operators by age group:                                       |               |         |          |       |         |        |        |         |
| Under 25 years   | 28            | 1       | 1        | -     | -       | -      | -      | -       |
| 25 to 34 years   | 297           | -       | 24       | -     | -       | -      | 1      | -       |
| 35 to 44 years   | 552           | 11      | 34       | -     | 7       | 5      | 7      | 2       |
| 45 to 54 years   | 635           | 10      | 36       | -     | 5       | 7      | 3      | 3       |
| 55 to 64 years   | 725           | 12      | 49       | -     | 8       | 2      | 4      | 2       |
| 65 years and over  | 547           | 7       | 23       | -     | 9       | -      | 9      | 1       |
| Average age  | 52.1          | 53.3    | 50.9     | -     | 57.1    | 48.7   | 56.5   | 53.1    |
| <b>TYPE OF ORGANIZATION</b>  |               |         |          |       |         |        |        |         |
| Individual or family   |               |         |          |       |         |        |        |         |
| farms, 1982  | 2 327         | 36      | 124      | -     | 26      | 11     | 21     | 7       |
| farms, 1978  | 2 228         | 36      | 132      | 1     | 19      | 10     | 13     | 9       |
| acres, 1982  | 961 124       | 12 276  | 33 963   | -     | 13 043  | 2 953  | 4 850  | (D)     |
| acres, 1978  | 931 154       | 15 714  | 39 140   | (D)   | 9 701   | 2 963  | (D)    | (D)     |
| Partnership  |               |         |          |       |         |        |        |         |
| farms, 1982  | 325           | 4       | 29       | -     | 2       | 1      | 1      | 1       |
| farms, 1978  | 337           | 6       | 19       | -     | 3       | 2      | 2      | 1       |
| acres, 1982  | 165 919       | (D)     | (D)      | -     | (D)     | (D)    | (D)    | (D)     |
| acres, 1978  | 179 340       | (D)     | (D)      | -     | 3 047   | (D)    | (D)    | (D)     |
| Corporation:   |               |         |          |       |         |        |        |         |
| Family held  |               |         |          |       |         |        |        |         |
| farms, 1982  | 112           | 1       | 14       | -     | 1       | 1      | 1      | -       |
| farms, 1978  | 96            | 1       | 7        | -     | 3       | 3      | -      | -       |
| acres, 1982  | 93 899        | (D)     | (D)      | -     | (D)     | (D)    | (D)    | -       |
| acres, 1978  | 71 900        | (D)     | 2 858    | -     | 3 597   | (D)    | -      | -       |
| Other than family held   |               |         |          |       |         |        |        |         |
| farms, 1982  | 13            | -       | -        | -     | -       | 1      | 1      | -       |
| farms, 1978  | 15            | -       | 1        | -     | -       | -      | -      | -       |
| acres, 1982  | 7 707         | -       | -        | -     | -       | (D)    | (D)    | -       |
| acres, 1978  | 16 587        | -       | (D)      | -     | -       | -      | -      | -       |
| Other—cooperative, estate or trust,<br>institutional, etc.         |               |         |          |       |         |        |        |         |
| farms, 1982  | 7             | -       | -        | -     | -       | -      | -      | -       |
| farms, 1978  | 11            | -       | -        | -     | -       | -      | -      | -       |
| acres, 1982  | 1 106         | -       | -        | -     | -       | -      | -      | -       |
| acres, 1978  | 5 972         | -       | -        | -     | -       | -      | -      | -       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>          |               |         |          |       |         |        |        |         |
| Livestock and poultry purchased                                    |               |         |          |       |         |        |        |         |
| farms  | 1 401         | 21      | 77       | -     | 22      | 8      | 2      | 6       |
| \$1,000  | 24 464        | 438     | 445      | -     | 116     | 54     | (D)    | 60      |
| Feed for livestock and poultry                                     |               |         |          |       |         |        |        |         |
| farms  | 2 173         | 32      | 122      | -     | 31      | 14     | 3      | 11      |
| \$1,000  | 44 978        | 164     | 1 379    | -     | 56      | 142    | (D)    | 13      |
| Commercially mixed formula feeds                                   |               |         |          |       |         |        |        |         |
| farms  | 1 121         | 9       | 67       | -     | 7       | 12     | 1      | 1       |
| tons   | 215 538       | 432     | 5 581    | -     | 25      | 453    | (D)    | (D)     |
| \$1,000  | 38 129        | 81      | 978      | -     | 5       | 90     | (D)    | (D)     |
| Seeds, bulbs, plants, and trees                                    |               |         |          |       |         |        |        |         |
| farms  | 1 737         | 21      | 136      | -     | 14      | 14     | 6      | 7       |
| \$1,000  | 2 485         | (D)     | 262      | -     | 1       | 15     | 25     | 2       |
| Commercial fertilizer  |               |         |          |       |         |        |        |         |
| farms  | 1 369         | 20      | 157      | -     | 26      | 14     | 6      | 7       |
| \$1,000  | 7 427         | 12      | 748      | -     | 25      | 36     | 6      | 4       |
| Other agricultural chemicals <sup>2</sup>                          |               |         |          |       |         |        |        |         |
| farms  | 1 672         | 20      | 150      | -     | 20      | 13     | 5      | 3       |
| \$1,000  | 4 328         | 3       | 1 494    | -     | 11      | 7      | 5      | 1       |
| Hired farm labor   |               |         |          |       |         |        |        |         |
| farms  | 1 678         | 20      | 118      | -     | 8       | 12     | 4      | 9       |
| \$1,000  | 16 820        | (D)     | 3 561    | -     | 14      | 76     | (D)    | 17      |
| Workers working 150 days or more                                   |               |         |          |       |         |        |        |         |
| farms  | 731           | 1       | 75       | -     | 1       | 5      | 1      | 3       |
| number   | 2 131         | (D)     | 375      | -     | (D)     | 13     | (D)    | 5       |
| Contract labor   | 196           | 2       | 25       | -     | 2       | -      | -      | 1       |
| \$1,000  | 2 095         | (D)     | 1 070    | -     | (D)     | -      | -      | (D)     |
| Customwork, machine hire, and rental of<br>machinery and equipment |               |         |          |       |         |        |        |         |
| farms  | 742           | 11      | 79       | -     | 2       | 5      | -      | -       |
| \$1,000  | 1 068         | 13      | 148      | -     | (D)     | 8      | -      | 1       |
| Energy and petroleum products                                      |               |         |          |       |         |        |        |         |
| farms  | 2 667         | 35      | 167      | -     | 36      | 14     | 6      | 11      |
| \$1,000  | 12 325        | 152     | 1 305    | -     | 56      | 79     | 33     | 34      |
| Petroleum products   |               |         |          |       |         |        |        |         |
| farms  | 2 666         | 35      | 167      | -     | 36      | 14     | 6      | 11      |
| \$1,000  | 9 389         | 105     | 939      | -     | 46      | 52     | 29     | 33      |
| Interest expense:  |               |         |          |       |         |        |        |         |
| Expenses reported  |               |         |          |       |         |        |        |         |
| farms  | 1 327         | 10      | 86       | -     | 18      | 12     | 4      | 7       |
| \$1,000  | 11 079        | 61      | 952      | -     | 21      | 50     | 9      | 30      |
| Expenses reported as "No"  |               |         |          |       |         |        |        |         |
| farms  | 1 253         | 24      | 73       | -     | 18      | 2      | 2      | 4       |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                         |               |         |          |       |         |        |        |         |
| Estimated market value of all machinery and<br>equipment           |               |         |          |       |         |        |        |         |
| farms, 1982  | 2 669         | 35      | 167      | -     | 36      | 14     | 6      | 11      |
| farms, 1978  | 2 714         | 49      | 151      | 1     | 33      | 15     | 13     | 11      |
| \$1,000, 1982  | 110 299       | 660     | 10 178   | -     | 890     | 805    | 198    | 350     |
| \$1,000, 1978  | 93 238        | 1 215   | 7 663    | (D)   | 673     | 787    | 262    | 211     |
| Average per farm   |               |         |          |       |         |        |        |         |
| dollars, 1982  | 41 326        | 18 847  | 60 944   | -     | 24 728  | 57 480 | 33 050 | 31 818  |
| dollars, 1978  | 34 354        | 24 791  | 50 749   | (D)   | 20 379  | 52 467 | 20 154 | 19 200  |
| Motortrucks, including pickups                                     |               |         |          |       |         |        |        |         |
| farms, 1982  | 2 379         | 35      | 162      | -     | 34      | 13     | 5      | 11      |
| farms, 1978  | 2 502         | 37      | 140      | 1     | 25      | 13     | 13     | 11      |
| number, 1982   | 4 866         | 39      | 460      | -     | 81      | 21     | 15     | 26      |
| number, 1978   | 5 078         | 64      | 381      | (D)   | 50      | 23     | 38     | 21      |
| Wheel tractors   |               |         |          |       |         |        |        |         |
| farms, 1982  | 2 486         | 24      | 157      | -     | 36      | 14     | 5      | 11      |
| farms, 1978  | 2 525         | 49      | 147      | 1     | 28      | 15     | 9      | 10      |
| number, 1982   | 6 890         | 72      | 705      | -     | 78      | 50     | 12     | 28      |
| number, 1978   | 6 743         | 92      | 595      | (D)   | 58      | 50     | 14     | 17      |
| Grain and bean combines, self-propelled<br>only                    |               |         |          |       |         |        |        |         |
| farms, 1982  | 328           | 6       | 52       | -     | -       | 3      | -      | -       |
| farms, 1978  | 270           | 6       | 30       | -     | -       | 3      | -      | -       |
| number, 1982   | 337           | 6       | 55       | -     | -       | (D)    | -      | -       |
| number, 1978   | 282           | 6       | 36       | -     | -       | 3      | -      | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Clay   | Doddridge | Fayette | Gilmer | Grant  | Greenbrier | Hampshire | Hancock |
|--|--------|-----------|---------|--------|--------|------------|-----------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>   |        |           |         |        |        |            |           |         |
| Con.   |        |           |         |        |        |            |           |         |
| 1982 operators by years on present farm:   |        |           |         |        |        |            |           |         |
| 2 years or less .....  | -      | -         | -       | -      | 3      | 5          | 3         | -       |
| 3 or 4 years .....   | -      | -         | -       | 3      | 5      | 21         | -         | 1       |
| 5 to 9 years .....   | -      | 4         | 3       | -      | 11     | 32         | 13        | -       |
| 10 years or more .....   | 2      | 3         | 9       | 12     | 67     | 105        | 85        | 8       |
| Average years on present farm .....  | (D)    | 21.0      | 23.9    | 24.7   | 24.2   | 18.7       | 23.4      | 23.8    |
| Not reported .....   | -      | 2         | 1       | 6      | 14     | 36         | 21        | 1       |
| 1982 operators by age group:   |        |           |         |        |        |            |           |         |
| Under 25 years .....   | -      | -         | -       | -      | -      | 2          | 1         | -       |
| 25 to 34 years .....   | -      | -         | 3       | 1      | -      | 28         | 9         | -       |
| 35 to 44 years .....   | -      | 3         | -       | 5      | 16     | 47         | 30        | 2       |
| 45 to 54 years .....   | 1      | -         | 4       | 3      | 20     | 34         | 28        | 2       |
| 55 to 64 years .....   | 1      | 4         | 2       | 5      | 33     | 46         | 29        | 5       |
| 65 years and over .....  | -      | 2         | 4       | 7      | 22     | 42         | 25        | 1       |
| Average age .....  | (D)    | 55.7      | 53.1    | 57.6   | 54.1   | 51.1       | 52.8      | 51.7    |
| <b>TYPE OF ORGANIZATION</b>  |        |           |         |        |        |            |           |         |
| Individual or family..... farms, 1982 .....  | 2      | 7         | 10      | 17     | 87     | 171        | 100       | 7       |
| ..... 1978 .....   | 7      | 8         | 13      | 27     | 78     | 152        | 94        | 10      |
| ..... acres, 1982 .....  | (D)    | (D)       | 3 018   | 8 198  | 52 483 | 80 441     | 47 544    | 1 062   |
| ..... 1978 .....   | (D)    | (D)       | 3 458   | (D)    | 42 327 | 73 503     | 50 013    | 1 185   |
| Partnership..... farms, 1982 .....   | -      | 2         | 2       | 4      | 10     | 19         | 15        | 2       |
| ..... 1978 .....   | 2      | 1         | 2       | 1      | 19     | 16         | 15        | 1       |
| ..... acres, 1982 .....  | -      | (D)       | (D)     | 2 985  | (D)    | 21 974     | 10 674    | (D)     |
| ..... 1978 .....   | (D)    | (D)       | (D)     | (D)    | (D)    | 8 511      | 13 019    | (D)     |
| Corporation:   |        |           |         |        |        |            |           |         |
| Family held..... farms, 1982 .....   | -      | -         | 1       | -      | 3      | 7          | 6         | 1       |
| ..... 1978 .....   | -      | -         | 2       | -      | 3      | 3          | 5         | 2       |
| ..... acres, 1982 .....  | -      | -         | (D)     | -      | (D)    | (D)        | (D)       | (D)     |
| ..... 1978 .....   | -      | -         | (D)     | -      | (D)    | (D)        | 9 804     | (D)     |
| Other than family held..... farms, 1982 .....                                      | -      | -         | -       | -      | -      | -          | -         | -       |
| ..... 1978 .....   | -      | -         | -       | -      | 1      | 2          | -         | -       |
| ..... acres, 1982 .....  | -      | -         | -       | -      | -      | (D)        | -         | -       |
| ..... 1978 .....   | -      | -         | -       | -      | (D)    | (D)        | -         | -       |
| Other—cooperative, estate or trust,<br>institutional, etc. .... farms, 1982 .....  | -      | -         | -       | -      | -      | 2          | 1         | -       |
| ..... 1978 .....   | -      | -         | -       | -      | -      | 3          | -         | -       |
| ..... acres, 1982 .....  | -      | -         | -       | -      | -      | (D)        | (D)       | -       |
| ..... 1978 .....   | -      | -         | -       | -      | -      | (D)        | -         | -       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                          |        |           |         |        |        |            |           |         |
| Livestock and poultry purchased..... farms.....                                    | 1      | 1         | 3       | 10     | 75     | 99         | 60        | 6       |
| ..... \$1,000.....   | (D)    | (D)       | (D)     | 77     | 1 381  | 2 487      | 712       | 13      |
| Feed for livestock and poultry..... farms.....                                     | 2      | 22        | 4       | 19     | 93     | 156        | 88        | 8       |
| ..... \$1,000.....   | (D)    | 46        | 78      | 41     | 4 201  | 1 508      | 1 274     | 18      |
| Commercially mixed formula feeds..... farms.....                                   | -      | 15        | 3       | 1      | 56     | 58         | 37        | 6       |
| ..... tons.....  | -      | 111       | (D)     | (D)    | 23 549 | 5 198      | 6 392     | 74      |
| ..... \$1,000.....   | -      | 16        | (D)     | (D)    | 4 065  | 1 003      | 1 108     | 15      |
| Seeds, bulbs, plants, and trees..... farms.....                                    | 1      | 20        | 5       | 10     | 74     | 100        | 91        | 10      |
| ..... \$1,000.....   | (D)    | 1         | 5       | 4      | 53     | 91         | 135       | 21      |
| Commercial fertilizer..... farms.....  | 1      | 14        | 5       | 19     | 71     | 126        | 111       | 9       |
| ..... \$1,000.....   | (D)    | 8         | 23      | 19     | 108    | 451        | 508       | 26      |
| Other agricultural chemicals <sup>2</sup> ..... farms.....                         | 1      | 7         | 2       | 11     | 56     | 109        | 84        | 5       |
| ..... \$1,000.....   | (D)    | (Z)       | (D)     | 3      | 26     | 92         | 438       | (D)     |
| Hired farm labor..... farms.....   | 1      | 2         | 5       | 11     | 58     | 135        | 62        | 8       |
| ..... \$1,000.....   | (D)    | (D)       | 61      | 13     | 301    | 619        | 2 008     | (D)     |
| Workers working 150 days or more..... farms.....                                   | 1      | -         | 3       | 2      | 32     | 59         | 29        | 5       |
| ..... number.....  | (D)    | -         | 6       | (D)    | 48     | 111        | (D)       | 9       |
| Contract labor..... farms.....   | -      | 14        | -       | -      | 4      | 7          | 18        | 1       |
| ..... \$1,000.....   | -      | 7         | -       | -      | 13     | 25         | 338       | (D)     |
| Customwork, machine hire, and rental of<br>machinery and equipment..... farms..... | -      | 14        | 1       | 1      | 20     | 28         | 35        | 4       |
| ..... \$1,000.....   | -      | (Z)       | (D)     | (D)    | 25     | 12         | 107       | (D)     |
| Energy and petroleum products..... farms.....                                      | 2      | 22        | 5       | 27     | 104    | 199        | 122       | 10      |
| ..... \$1,000.....   | (D)    | 34        | 41      | 69     | 434    | 666        | 610       | 62      |
| Petroleum products..... farms.....   | 2      | 22        | 5       | 27     | 104    | 199        | 122       | 10      |
| ..... \$1,000.....   | (D)    | 22        | 29      | 64     | 274    | 519        | 468       | 56      |
| Interest expense:  |        |           |         |        |        |            |           |         |
| Expenses reported..... farms.....  | 1      | 8         | 4       | 1      | 54     | 103        | 83        | 8       |
| ..... \$1,000.....   | (D)    | 18        | 14      | (D)    | 741    | 669        | 744       | 71      |
| Expenses reported as "No"..... farms.....  | 1      | 14        | 1       | 26     | 47     | 89         | 36        | 2       |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>   |        |           |         |        |        |            |           |         |
| Estimated market value of all machinery and<br>equipment..... farms, 1982 .....    | 2      | 22        | 5       | 27     | 104    | 199        | 122       | 10      |
| ..... 1978 .....   | 9      | 22        | 23      | 18     | 98     | 173        | 131       | 13      |
| ..... \$1,000, 1982 .....  | (D)    | 383       | 302     | 682    | 2 884  | 6 471      | 5 485     | 543     |
| ..... 1978 .....   | 175    | 198       | 493     | 511    | 1 787  | 7 552      | 4 795     | 646     |
| Average per farm..... dollars, 1982 .....  | (D)    | 17 386    | 60 360  | 25 259 | 27 734 | 32 516     | 44 957    | 54 255  |
| ..... 1978 .....   | 19 391 | 9 007     | 21 446  | 28 373 | 18 239 | 43 652     | 36 605    | 49 698  |
| Motortrucks, including pickups..... farms, 1982 .....                              | 2      | 21        | 5       | 11     | 97     | 191        | 119       | 10      |
| ..... 1978 .....   | 7      | 21        | 23      | 18     | 89     | 168        | 128       | 10      |
| ..... number, 1982 .....   | (D)    | 35        | 13      | 21     | 154    | 393        | 257       | 23      |
| ..... 1978 .....   | 13     | 21        | 40      | 43     | 160    | 381        | 326       | 22      |
| Wheel tractors..... farms, 1982 .....  | 2      | 22        | 5       | 19     | 95     | 181        | 113       | 10      |
| ..... 1978 .....   | 6      | 22        | 13      | 18     | 93     | 165        | 131       | 13      |
| ..... number, 1982 .....   | (D)    | 45        | 10      | 56     | 234    | 375        | 356       | 35      |
| ..... 1978 .....   | 14     | 44        | 26      | 45     | 216    | 437        | 355       | 44      |
| Grain and bean combines, self-propelled<br>only..... farms, 1982 .....             | -      | -         | -       | -      | 2      | 12         | 12        | 5       |
| ..... 1978 .....   | 1      | -         | 5       | 1      | 5      | 19         | 12        | 4       |
| ..... number, 1982 .....   | -      | -         | -       | -      | (D)    | 12         | (D)       | 6       |
| ..... 1978 .....   | (D)    | -         | 5       | (D)    | 5      | 19         | (D)       | 5       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Hardy  | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|--|--------|----------|---------|-----------|---------|--------|---------|-------|
| <b>OPERATOR CHARACTERISTICS—</b>   |        |          |         |           |         |        |         |       |
| <b>Con.</b>  |        |          |         |           |         |        |         |       |
| 1982 operators by years on present farm:                                 |        |          |         |           |         |        |         |       |
| 2 years or less .....  | 3      | 1        | 3       | 4         | -       | 2      | 1       | -     |
| 3 or 4 years .....   | 9      | 5        | 6       | 10        | -       | 5      | 2       | -     |
| 5 to 9 years .....   | 18     | 3        | 7       | 28        | 2       | 7      | 3       | -     |
| 10 years or more .....   | 99     | 42       | 25      | 118       | 7       | 34     | 9       | -     |
| Average years on present farm .....                                      | 22.0   | 25.8     | 16.2    | 19.0      | 19.4    | 21.0   | 15.3    | -     |
| Not reported .....   | 38     | 13       | 5       | 27        | 3       | 13     | 1       | 1     |
| 1982 operators by age group:   |        |          |         |           |         |        |         |       |
| Under 25 years .....   | -      | 2        | -       | 2         | -       | -      | -       | -     |
| 25 to 34 years .....   | 18     | 3        | 8       | 20        | 3       | 9      | 4       | -     |
| 35 to 44 years .....   | 22     | 7        | 17      | 38        | -       | 10     | 1       | -     |
| 45 to 54 years .....   | 58     | 12       | 7       | 38        | 5       | 15     | 3       | 1     |
| 55 to 64 years .....   | 39     | 18       | 2       | 41        | 3       | 13     | 7       | -     |
| 65 years and over .....  | 30     | 22       | 12      | 48        | 1       | 14     | 1       | -     |
| Average age .....  | 52.0   | 57.4     | 48.3    | 53.2      | 49.5    | 51.9   | 49.6    | (D)   |
| <b>TYPE OF ORGANIZATION</b>  |        |          |         |           |         |        |         |       |
| Individual or family .....   |        |          |         |           |         |        |         |       |
| farms, 1982..  | 137    | 56       | 41      | 140       | 10      | 49     | 12      | 1     |
| 1978..   | 139    | 55       | 41      | 141       | 10      | 55     | 12      | 1     |
| acres, 1982..  | 66 556 | 29 423   | 12 559  | 45 443    | (D)     | 23 458 | 2 573   | (D)   |
| 1978..   | 64 969 | 25 138   | 16 633  | 45 887    | (D)     | 25 409 | 1 877   | (D)   |
| Partnership .....  |        |          |         |           |         |        |         |       |
| farms, 1982..  | 25     | 4        | 3       | 25        | 2       | 11     | 4       | -     |
| 1978..   | 29     | 8        | 6       | 22        | 1       | 10     | 3       | -     |
| acres, 1982..  | 22 474 | 759      | (D)     | 10 834    | (D)     | (D)    | 1 155   | -     |
| 1978..   | (D)    | 1 453    | (D)     | 8 282     | (D)     | (D)    | 827     | -     |
| Corporation:   |        |          |         |           |         |        |         |       |
| Family held .....  |        |          |         |           |         |        |         |       |
| farms, 1982..  | 3      | 4        | 2       | 20        | -       | 1      | -       | -     |
| 1978..   | -      | 4        | 1       | 15        | -       | 1      | -       | -     |
| acres, 1982..  | (D)    | 703      | (D)     | (D)       | -       | (D)    | -       | -     |
| 1978..   | -      | 1 008    | (D)     | 10 384    | -       | (D)    | -       | (D)   |
| Other than family held .....   |        |          |         |           |         |        |         |       |
| farms, 1982..  | 1      | -        | -       | 2         | -       | -      | -       | -     |
| 1978..   | 1      | -        | -       | 4         | -       | -      | -       | -     |
| acres, 1982..  | (D)    | -        | -       | (D)       | -       | -      | -       | -     |
| 1978..   | (D)    | -        | -       | 1 326     | -       | -      | -       | -     |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |        |          |         |           |         |        |         |       |
| farms, 1982..  | 1      | -        | -       | -         | -       | -      | -       | -     |
| 1978..   | -      | -        | -       | -         | -       | -      | -       | -     |
| acres, 1982..  | (D)    | -        | -       | -         | -       | -      | -       | -     |
| 1978..   | -      | -        | -       | -         | -       | -      | -       | -     |
| <b>1982 SELECTED FARM<br/>PRODUCTION EXPENSES<sup>1</sup></b>            |        |          |         |           |         |        |         |       |
| Livestock and poultry purchased .....                                    |        |          |         |           |         |        |         |       |
| farms..  | 132    | 34       | 12      | 69        | 10      | 36     | 5       | 1     |
| \$1,000..  | 6 650  | 241      | 90      | 482       | 31      | 311    | 5       | (D)   |
| Feed for livestock and poultry .....                                     |        |          |         |           |         |        |         |       |
| farms..  | 150    | 63       | 28      | 142       | 10      | 45     | 9       | 1     |
| \$1,000..  | 11 642 | 403      | 205     | 2 581     | 28      | 281    | 19      | (D)   |
| Commercially mixed formula feeds .....                                   |        |          |         |           |         |        |         |       |
| farms..  | 91     | 31       | 17      | 81        | 1       | 15     | 2       | 1     |
| tons..   | 64 440 | 1 317    | 1 073   | 7 107     | (D)     | 1 381  | (D)     | (D)   |
| \$1,000..  | 11 271 | 201      | 189     | 1 433     | (D)     | 183    | (D)     | (D)   |
| Seeds, bulbs, plants, and trees .....                                    |        |          |         |           |         |        |         |       |
| farms..  | 117    | 18       | 33      | 152       | 6       | 21     | 11      | 1     |
| \$1,000..  | 143    | 10       | 33      | 522       | 1       | 25     | 3       | (D)   |
| Commercial fertilizer .....  |        |          |         |           |         |        |         |       |
| farms..  | 90     | 42       | 35      | 159       | 4       | 16     | 11      | 1     |
| \$1,000..  | 542    | 34       | 38      | 1 903     | 1       | 35     | 18      | (D)   |
| Other agricultural chemicals <sup>2</sup> .....                          |        |          |         |           |         |        |         |       |
| farms..  | 106    | 27       | 33      | 154       | 3       | 20     | 10      | 1     |
| \$1,000..  | 166    | 8        | 10      | 1 055     | (Z)     | 7      | 8       | (D)   |
| Hired farm labor .....   |        |          |         |           |         |        |         |       |
| farms..  | 106    | 52       | 28      | 146       | 5       | 35     | 8       | 1     |
| \$1,000..  | 879    | 190      | 107     | 2 687     | (D)     | 99     | 23      | (D)   |
| Workers working 150 days or more .....                                   |        |          |         |           |         |        |         |       |
| farms..  | 54     | 22       | 3       | 108       | 1       | 17     | -       | -     |
| number..   | 118    | 31       | 8       | 371       | (D)     | 19     | -       | (D)   |
| Contract labor .....   |        |          |         |           |         |        |         |       |
| farms..  | 9      | -        | -       | 22        | 2       | 1      | -       | -     |
| \$1,000..  | 5      | -        | -       | 414       | (D)     | (D)    | -       | -     |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |        |          |         |           |         |        |         |       |
| farms..  | 36     | 22       | 9       | 112       | -       | 11     | -       | -     |
| \$1,000..  | 60     | 18       | 4       | 305       | -       | 8      | -       | -     |
| Energy and petroleum products .....                                      |        |          |         |           |         |        |         |       |
| farms..  | 167    | 66       | 44      | 187       | 14      | 48     | 11      | 1     |
| \$1,000..  | 1 164  | 166      | 108     | 1 505     | 55      | 147    | 10      | (D)   |
| Petroleum products .....   |        |          |         |           |         |        |         |       |
| farms..  | 167    | 66       | 44      | 187       | 14      | 48     | 11      | 1     |
| \$1,000..  | 881    | 124      | 91      | 1 072     | 51      | 132    | 9       | (D)   |
| Interest expense:  |        |          |         |           |         |        |         |       |
| Expenses reported .....  |        |          |         |           |         |        |         |       |
| farms..  | 101    | 28       | 12      | 116       | 3       | 7      | 8       | -     |
| \$1,000..  | 1 277  | 154      | 49      | 1 607     | 22      | 50     | 12      | -     |
| Expenses reported as "No" .....  |        |          |         |           |         |        |         |       |
| farms..  | 56     | 38       | 32      | 66        | 8       | 33     | 1       | 1     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |        |          |         |           |         |        |         |       |
| Estimated market value of all machinery and<br>equipment .....           |        |          |         |           |         |        |         |       |
| farms, 1982..  | 167    | 66       | 44      | 187       | 14      | 48     | 11      | 1     |
| 1978..   | 192    | 64       | 49      | 180       | 10      | 81     | 8       | 2     |
| \$1,000, 1982..  | 8 147  | 2 111    | 795     | 12 877    | 191     | 2 338  | 182     | (D)   |
| 1978..   | 6 075  | 1 314    | 811     | 10 518    | 94      | 1 966  | 173     | (D)   |
| Average per farm .....   |        |          |         |           |         |        |         |       |
| dollars, 1982..  | 48 785 | 31 989   | 18 078  | 68 860    | 13 628  | 48 704 | 16 528  | (D)   |
| 1978..   | 31 638 | 20 537   | 16 551  | 58 432    | 9 350   | 24 272 | 21 588  | (D)   |
| Motortrucks, including pickups .....                                     |        |          |         |           |         |        |         |       |
| farms, 1982..  | 162    | 56       | 28      | 173       | 13      | 41     | 10      | 1     |
| 1978..   | 184    | 58       | 35      | 166       | 10      | 62     | 8       | 1     |
| number, 1982..   | 347    | 95       | 47      | 474       | 19      | 71     | 12      | (D)   |
| 1978..   | 405    | 108      | 62      | 430       | 17      | 95     | 9       | (D)   |
| Wheel tractors .....   |        |          |         |           |         |        |         |       |
| farms, 1982..  | 162    | 65       | 41      | 181       | 12      | 48     | 11      | 1     |
| 1978..   | 179    | 62       | 37      | 171       | 2       | 75     | 8       | 2     |
| number, 1982..   | 449    | 120      | 73      | 741       | 13      | 119    | 16      | (D)   |
| 1978..   | 518    | 145      | 73      | 636       | (D)     | 153    | 12      | (D)   |
| Grain and bean combines, self-propelled<br>only .....                    |        |          |         |           |         |        |         |       |
| farms, 1982..  | 22     | 7        | -       | 65        | -       | -      | -       | -     |
| 1978..   | 22     | -        | -       | 36        | -       | -      | -       | -     |
| number, 1982..   | 23     | 7        | 6       | (D)       | -       | -      | -       | -     |
| 1978..   | 22     | -        | 6       | 37        | -       | -      | -       | -     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item  | McDowell | Marion | Marshall | Mason  | Mercer | Mineral | Mingo | Monongalia |
|---|----------|--------|----------|--------|--------|---------|-------|------------|
| <b>OPERATOR CHARACTERISTICS—</b>  |          |        |          |        |        |         |       |            |
| <b>Con.</b>   |          |        |          |        |        |         |       |            |
| 1982 operators by years on present farm:  |          |        |          |        |        |         |       |            |
| 2 years or less -----   | 1        | 1      | 5        | 10     | 1      | 1       | -     | 1          |
| 3 or 4 years -----  | -        | -      | 6        | 11     | 2      | 7       | -     | -          |
| 5 to 9 years -----  | -        | 1      | 6        | 17     | 3      | 5       | -     | 4          |
| 10 years or more -----  | 1        | 13     | 42       | 95     | 12     | 32      | -     | 13         |
| Average years on present farm -----   | (D)      | 22.7   | 20.5     | 20.7   | 20.7   | 21.4    | -     | 19.9       |
| Not reported -----  | -        | 2      | 10       | 22     | 7      | 4       | -     | 7          |
| 1982 operators by age group:  |          |        |          |        |        |         |       |            |
| Under 25 years -----  | -        | -      | 2        | -      | -      | -       | -     | -          |
| 25 to 34 years -----  | -        | -      | 5        | 22     | -      | 6       | -     | 4          |
| 35 to 44 years -----  | 2        | 4      | 16       | 28     | 5      | 5       | -     | 1          |
| 45 to 54 years -----  | -        | 4      | 15       | 39     | 6      | 14      | -     | 5          |
| 55 to 64 years -----  | -        | 7      | 19       | 41     | 8      | 16      | -     | 13         |
| 65 years and over -----   | -        | 2      | 12       | 25     | 6      | 8       | -     | 2          |
| Average age -----   | (D)      | 54.4   | 51.2     | 51.5   | 56.9   | 52.8    | -     | 52.9       |
| <b>TYPE OF ORGANIZATION</b>   |          |        |          |        |        |         |       |            |
| Individual or family ----- farms, 1982 ..   | 1        | 13     | 60       | 115    | 24     | 48      | -     | 24         |
| ----- farms, 1978 ..  | 1        | 19     | 52       | 84     | 25     | 42      | 1     | 24         |
| ----- acres, 1982 ..  | (D)      | 3 672  | 14 322   | 36 790 | (D)    | (D)     | -     | (D)        |
| ----- acres, 1978 ..  | (D)      | 4 498  | 11 427   | 31 302 | 8 295  | 20 690  | (D)   | 7 589      |
| Partnership ----- farms, 1982 ..  | -        | 3      | 6        | 36     | -      | 1       | -     | -          |
| ----- farms, 1978 ..  | -        | 4      | 4        | 30     | 1      | 3       | -     | 4          |
| ----- acres, 1982 ..  | -        | (D)    | (D)      | 18 449 | -      | (D)     | -     | -          |
| ----- acres, 1978 ..  | -        | (D)    | 1 171    | 15 866 | (D)    | 1 465   | -     | 1 243      |
| Corporation:  |          |        |          |        |        |         |       |            |
| Family held ----- farms, 1982 ..  | 1        | 1      | 1        | 3      | 1      | -       | -     | 1          |
| ----- farms, 1978 ..  | -        | 1      | 2        | 1      | 4      | -       | -     | -          |
| ----- acres, 1982 ..  | (D)      | (D)    | (D)      | (D)    | (D)    | -       | -     | (D)        |
| ----- acres, 1978 ..  | -        | (D)    | (D)      | (D)    | (D)    | -       | -     | -          |
| Other than family held ----- farms, 1982 ..                                       | -        | -      | 2        | -      | -      | -       | -     | -          |
| ----- farms, 1978 ..  | -        | -      | -        | 1      | -      | -       | -     | -          |
| ----- acres, 1982 ..  | -        | -      | (D)      | -      | -      | -       | -     | -          |
| ----- acres, 1978 ..  | -        | -      | -        | (D)    | -      | -       | -     | -          |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982 ..   | -        | -      | -        | 1      | -      | -       | -     | -          |
| ----- farms, 1978 ..  | -        | -      | 1        | 1      | -      | -       | -     | -          |
| ----- acres, 1982 ..  | -        | -      | -        | (D)    | -      | -       | -     | -          |
| ----- acres, 1978 ..  | -        | -      | (D)      | (D)    | -      | -       | -     | -          |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                         |          |        |          |        |        |         |       |            |
| Livestock and poultry purchased ----- farms ..                                    | -        | 7      | 29       | 41     | 3      | 34      | -     | 1          |
| ----- \$1,000 ..  | -        | 35     | 34       | 351    | 45     | 449     | -     | (D)        |
| Feed for livestock and poultry ----- farms ..                                     | -        | 7      | 62       | 86     | 8      | 47      | -     | 16         |
| ----- \$1,000 ..  | -        | 12     | 796      | 1 591  | (D)    | 328     | -     | 19         |
| Commercially mixed formula feeds ----- farms ..                                   | -        | 1      | 52       | 43     | 2      | 25      | -     | 2          |
| ----- tons ..   | -        | (D)    | 3 344    | 5 607  | (D)    | 1 244   | -     | (D)        |
| ----- \$1,000 ..  | -        | (D)    | 530      | 917    | (D)    | 242     | -     | (D)        |
| Seeds, bulbs, plants, and trees ----- farms ..                                    | 1        | 1      | 45       | 109    | 6      | 38      | -     | 17         |
| ----- \$1,000 ..  | (D)      | (D)    | 51       | 257    | 5      | 38      | -     | 8          |
| Commercial fertilizer ----- farms ..  | 1        | 16     | 54       | 105    | 2      | 50      | -     | 16         |
| ----- \$1,000 ..  | (D)      | 24     | 70       | 807    | (D)    | 152     | -     | 8          |
| Other agricultural chemicals <sup>2</sup> ----- farms ..                          | 2        | 2      | 43       | 103    | 6      | 38      | -     | 9          |
| ----- \$1,000 ..  | (D)      | (D)    | 17       | 282    | 1      | 28      | -     | 1          |
| Hired farm labor ----- farms ..   | 2        | 10     | 31       | 87     | 7      | 32      | -     | 10         |
| ----- \$1,000 ..  | (D)      | (D)    | 147      | 664    | (D)    | 125     | -     | 7          |
| Workers working 150 days or more ----- farms ..                                   | 1        | 2      | 16       | 43     | 2      | 16      | -     | -          |
| ----- number ..   | (D)      | (D)    | 33       | 93     | (D)    | (D)     | -     | -          |
| Contract labor ----- farms ..   | 1        | -      | -        | 6      | -      | 1       | -     | -          |
| ----- \$1,000 ..  | (D)      | -      | -        | 15     | -      | (D)     | -     | -          |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms .. | -        | -      | 12       | 36     | -      | 19      | -     | 1          |
| ----- \$1,000 ..  | -        | -      | 4        | 54     | -      | 20      | -     | (D)        |
| Energy and petroleum products ----- farms ..                                      | 2        | 17     | 69       | 113    | 14     | 51      | -     | 18         |
| ----- \$1,000 ..  | (D)      | 28     | 241      | 721    | 20     | 173     | -     | 77         |
| Petroleum products ----- farms ..   | 1        | 17     | 69       | 113    | 14     | 51      | -     | 18         |
| ----- \$1,000 ..  | (D)      | 24     | 180      | 594    | 12     | 136     | -     | 63         |
| Interest expense:   |          |        |          |        |        |         |       |            |
| Expenses reported ----- farms ..  | 2        | 8      | 47       | 69     | 2      | 29      | -     | 9          |
| ----- \$1,000 ..  | (D)      | 55     | 136      | 706    | (D)    | 261     | -     | 51         |
| Expenses reported as "No" ----- farms ..  | -        | 9      | 22       | 44     | 12     | 22      | -     | 9          |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>  |          |        |          |        |        |         |       |            |
| Estimated market value of all machinery and<br>equipment ----- farms, 1982 ..     | 2        | 17     | 69       | 113    | 14     | 51      | -     | 18         |
| ----- farms, 1978 ..  | 1        | 35     | 72       | 115    | 26     | 38      | 1     | 31         |
| ----- \$1,000, 1982 ..  | (D)      | 467    | 1 958    | 6 849  | 205    | 2 428   | -     | 896        |
| ----- farms, 1978 ..  | (D)      | 776    | 1 916    | 5 435  | 559    | 1 150   | (D)   | 553        |
| Average per farm ----- dollars, 1982 ..   | (D)      | 27 447 | 28 381   | 60 613 | 14 643 | 47 615  | -     | 49 778     |
| ----- dollars, 1978 ..  | (D)      | 22 180 | 26 610   | 47 261 | 21 519 | 30 276  | (D)   | 17 830     |
| Motortrucks, including pickups ----- farms, 1982 ..                               | 1        | 16     | 51       | 113    | 9      | 37      | -     | 10         |
| ----- farms, 1978 ..  | 1        | 30     | 69       | 113    | 26     | 32      | 1     | 28         |
| ----- number, 1982 ..   | (D)      | 23     | 105      | 234    | 16     | 64      | -     | 21         |
| ----- farms, 1978 ..  | (D)      | 38     | 77       | 219    | 43     | 61      | (D)   | 42         |
| Wheel tractors ----- farms, 1982 ..   | 1        | 16     | 68       | 113    | 13     | 43      | -     | 18         |
| ----- farms, 1978 ..  | 1        | 30     | 70       | 114    | 20     | 32      | 1     | 26         |
| ----- number, 1982 ..   | (D)      | 34     | 163      | 429    | 26     | 104     | -     | 48         |
| ----- farms, 1978 ..  | (D)      | 68     | 130      | 415    | 41     | 95      | (D)   | 44         |
| Grain and bean combines, self-propelled<br>only ----- farms, 1982 ..              | -        | -      | -        | 45     | -      | 10      | -     | 1          |
| ----- farms, 1978 ..  | -        | -      | 4        | 21     | 1      | 3       | -     | -          |
| ----- number, 1982 ..   | -        | -      | -        | 46     | -      | 10      | -     | (D)        |
| ----- farms, 1978 ..  | -        | -      | 4        | 23     | (D)    | 4       | -     | -          |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Monroe | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|--|--------|--------|----------|--------|-----------|-----------|------------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>   |        |        |          |        |           |           |            |         |
| <b>Con.</b>  |        |        |          |        |           |           |            |         |
| 1982 operators by years on present farm:                                 |        |        |          |        |           |           |            |         |
| 2 years or less .....  | 7      | -      | 1        | 2      | 3         | -         | 2          | 4       |
| 3 or 4 years .....   | 13     | 2      | 1        | 1      | 11        | -         | -          | 8       |
| 5 to 9 years .....   | 39     | 4      | 1        | 6      | 16        | -         | 11         | 25      |
| 10 years or more .....   | 95     | 13     | 23       | 23     | 111       | 5         | 58         | 91      |
| Average years on present farm .....                                      | 17.0   | 21.3   | 25.4     | 19.4   | 22.8      | 22.4      | 24.1       | 20.1    |
| Not reported .....   | 24     | 2      | 8        | 10     | 28        | 1         | 8          | 17      |
| 1982 operators by age group:   |        |        |          |        |           |           |            |         |
| Under 25 years .....   | 4      | -      | -        | 3      | 4         | -         | -          | 3       |
| 25 to 34 years .....   | 37     | 4      | 1        | 6      | 13        | 1         | 2          | 18      |
| 35 to 44 years .....   | 34     | 3      | 3        | 11     | 28        | -         | 19         | 35      |
| 45 to 54 years .....   | 39     | 4      | 8        | 10     | 44        | 4         | 17         | 35      |
| 55 to 64 years .....   | 40     | 4      | 13       | 6      | 57        | -         | 20         | 30      |
| 65 years and over .....  | 24     | 6      | 9        | 6      | 23        | 1         | 21         | 24      |
| Average age .....  | 47.8   | 51.9   | 58.3     | 46.3   | 52.4      | 49.7      | 54.7       | 49.6    |
| <b>TYPE OF ORGANIZATION</b>  |        |        |          |        |           |           |            |         |
| Individual or family .....   |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 150    | 15     | 29       | 37     | 154       | 5         | 69         | 125     |
| 1978 .....   | 123    | 15     | 24       | 41     | 134       | 4         | 72         | 112     |
| acres, 1982 .....  | 59 618 | 4 873  | 8 556    | 7 556  | 86 103    | (D)       | 49 787     | 36 792  |
| 1978 .....   | 55 460 | 4 526  | 7 249    | 8 874  | 80 653    | (D)       | 41 426     | 36 042  |
| Partnership .....  |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 22     | 3      | 3        | 4      | 9         | 1         | 9          | 17      |
| 1978 .....   | 19     | 3      | 5        | 4      | 18        | 1         | 13         | 13      |
| acres, 1982 .....  | (D)    | 2 689  | (D)      | (D)    | (D)       | (D)       | (D)        | (D)     |
| 1978 .....   | 8 491  | (D)    | (D)      | (D)    | (D)       | (D)       | (D)        | 5 187   |
| Corporation:   |        |        |          |        |           |           |            |         |
| Family held .....  |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 5      | 2      | 2        | 1      | 4         | -         | 1          | 3       |
| 1978 .....   | 3      | 1      | 1        | 1      | 7         | -         | -          | 3       |
| acres, 1982 .....  | (D)    | (D)    | (D)      | (D)    | (D)       | -         | (D)        | (D)     |
| 1978 .....   | (D)    | (D)    | (D)      | (D)    | (D)       | -         | (D)        | (D)     |
| Other than family held .....   |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 1      | 1      | -        | -      | 1         | -         | -          | -       |
| 1978 .....   | 1      | 1      | 1        | -      | -         | -         | -          | 1       |
| acres, 1982 .....  | (D)    | (D)    | (D)      | -      | (D)       | -         | -          | (D)     |
| 1978 .....   | (D)    | (D)    | (D)      | -      | -         | -         | -          | (D)     |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | -      | -      | -        | -      | 1         | -         | -          | -       |
| 1978 .....   | 2      | -      | -        | -      | -         | -         | -          | 1       |
| acres, 1982 .....  | (D)    | -      | -        | -      | (D)       | -         | -          | -       |
| 1978 .....   | (D)    | -      | -        | -      | -         | -         | -          | (D)     |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |        |        |          |        |           |           |            |         |
| Livestock and poultry purchased .....                                    |        |        |          |        |           |           |            |         |
| farms .....  | 109    | 9      | 25       | 18     | 133       | 3         | 30         | 40      |
| \$1,000 .....  | 2 272  | 17     | 288      | 48     | 3 489     | 38        | 341        | 302     |
| Feed for livestock and poultry .....                                     |        |        |          |        |           |           |            |         |
| farms .....  | 135    | 12     | 36       | 39     | 162       | 4         | 65         | 127     |
| \$1,000 .....  | 1 218  | 42     | 211      | 305    | 11 583    | 34        | 194        | 1 847   |
| Commercially mixed formula feeds .....                                   |        |        |          |        |           |           |            |         |
| farms .....  | 65     | 8      | 10       | 28     | 108       | 3         | 33         | 119     |
| tons .....   | 3 664  | 125    | 766      | 1 698  | 62 379    | (D)       | 518        | 7 684   |
| \$1,000 .....  | 710    | 32     | 142      | 266    | 11 208    | (D)       | 92         | 1 433   |
| Seeds, bulbs, plants, and trees .....                                    |        |        |          |        |           |           |            |         |
| farms .....  | 126    | 15     | 26       | 30     | 93        | 5         | 59         | 112     |
| \$1,000 .....  | 127    | 36     | 19       | 19     | 71        | (D)       | 36         | 117     |
| Commercial fertilizer .....  |        |        |          |        |           |           |            |         |
| farms .....  | 139    | 13     | 22       | 29     | 110       | 5         | 71         | 122     |
| \$1,000 .....  | 350    | 49     | 50       | 32     | 287       | 9         | 109        | 465     |
| Other agricultural chemicals <sup>2</sup> .....                          |        |        |          |        |           |           |            |         |
| farms .....  | 113    | 15     | 24       | 23     | 81        | 4         | 56         | 93      |
| \$1,000 .....  | 54     | 188    | 12       | 9      | 65        | (D)       | 20         | 74      |
| Hired farm labor .....   |        |        |          |        |           |           |            |         |
| farms .....  | 118    | 13     | 17       | 18     | 105       | 6         | 40         | 61      |
| \$1,000 .....  | 618    | 646    | 162      | 252    | 519       | 38        | 119        | 534     |
| Workers working 150 days or more .....                                   |        |        |          |        |           |           |            |         |
| farms .....  | 45     | 6      | 5        | 8      | 38        | 3         | 19         | 22      |
| number .....   | 81     | (D)    | 15       | 23     | 83        | (D)       | 25         | (D)     |
| Contract labor .....   |        |        |          |        |           |           |            |         |
| farms .....  | 16     | 6      | 12       | 4      | 9         | -         | 7          | 1       |
| \$1,000 .....  | 19     | 66     | 6        | (D)    | 33        | -         | 7          | (D)     |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |        |        |          |        |           |           |            |         |
| farms .....  | 54     | 5      | -        | 1      | 63        | -         | 35         | 50      |
| \$1,000 .....  | 37     | 9      | -        | (D)    | 89        | -         | 16         | 56      |
| Energy and petroleum products .....                                      |        |        |          |        |           |           |            |         |
| farms .....  | 178    | 19     | 38       | 42     | 169       | 6         | 79         | 146     |
| \$1,000 .....  | 518    | 118    | 95       | 138    | 1 123     | 22        | 231        | 587     |
| Petroleum products .....   |        |        |          |        |           |           |            |         |
| farms .....  | 178    | 19     | 38       | 42     | 169       | 6         | 79         | 146     |
| \$1,000 .....  | 410    | 107    | 81       | 98     | 865       | 18        | 202        | 396     |
| Interest expense:  |        |        |          |        |           |           |            |         |
| Expenses reported .....  |        |        |          |        |           |           |            |         |
| farms .....  | 106    | 10     | 14       | 22     | 90        | 4         | 44         | 58      |
| \$1,000 .....  | 640    | (D)    | 83       | 53     | 761       | (D)       | 220        | 312     |
| Expenses reported as "No" .....  |        |        |          |        |           |           |            |         |
| farms .....  | 52     | 8      | 24       | 20     | 79        | 2         | 35         | 84      |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |        |        |          |        |           |           |            |         |
| Estimated market value of all machinery and<br>equipment .....           |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 178    | 19     | 38       | 42     | 169       | 6         | 79         | 146     |
| 1978 .....   | 152    | 23     | 29       | 43     | 149       | 5         | 99         | 130     |
| \$1,000, 1982 .....  | 6 817  | 1 312  | 1 475    | 1 717  | 6 203     | 294       | 2 771      | 7 464   |
| 1978 .....   | 5 190  | 1 449  | 808      | 1 540  | 5 485     | 206       | 2 977      | 5 800   |
| Average per farm .....   |        |        |          |        |           |           |            |         |
| dollars, 1982 .....  | 38 299 | 69 053 | 38 823   | 40 883 | 36 702    | 48 992    | 35 073     | 51 123  |
| 1978 .....   | 34 144 | 63 013 | 27 860   | 35 806 | 36 815    | 41 100    | 30 070     | 44 612  |
| Motortrucks, including pickups .....                                     |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 142    | 19     | 27       | 40     | 160       | 6         | 70         | 142     |
| 1978 .....   | 145    | 22     | 29       | 32     | 141       | 5         | 96         | 126     |
| number, 1982 .....   | 321    | 51     | 80       | 60     | 360       | 8         | 143        | 217     |
| 1978 .....   | 284    | 64     | 56       | 63     | 301       | 8         | 197        | 218     |
| Wheel tractors .....   |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 156    | 19     | 38       | 38     | 154       | 6         | 71         | 143     |
| 1978 .....   | 151    | 23     | 29       | 39     | 134       | 5         | 93         | 124     |
| number, 1982 .....   | 378    | 91     | 86       | 111    | 450       | 14        | 198        | 420     |
| 1978 .....   | 354    | 97     | 52       | 111    | 316       | 12        | 234        | 370     |
| Grain and bean combines, self-propelled<br>only .....                    |        |        |          |        |           |           |            |         |
| farms, 1982 .....  | 18     | 5      | 10       | 4      | 15        | 1         | 4          | 16      |
| 1978 .....   | 11     | 3      | 8        | 4      | 13        | 1         | 11         | 22      |
| number, 1982 .....   | 18     | 5      | 10       | (D)    | (D)       | (D)       | 4          | 17      |
| 1978 .....   | 11     | 3      | 8        | 4      | 13        | (D)       | 11         | 22      |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Putnam | Raleigh | Randolph | Ritchie | Roane  | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|--------|---------|--------|--------|
| <b>OPERATOR CHARACTERISTICS—</b>   |        |         |          |         |        |         |        |        |
| <b>Con.</b>  |        |         |          |         |        |         |        |        |
| 1982 operators by years on present farm:                                 |        |         |          |         |        |         |        |        |
| 2 years or less .....  | 1      | -       | 4        | 1       | -      | 3       | 1      | 1      |
| 3 or 4 years .....   | 6      | -       | 1        | 2       | -      | 2       | 1      | -      |
| 5 to 9 years .....   | 6      | 2       | 9        | 3       | 3      | -       | 1      | 1      |
| 10 years or more .....   | 22     | 12      | 55       | 19      | 16     | 30      | 23     | 19     |
| Average years on present farm .....                                      | 18.4   | 18.3    | 21.7     | 25.0    | 24.2   | 19.6    | 22.2   | 25.2   |
| Not reported .....   | 6      | 1       | 7        | 4       | 6      | 4       | 3      | 3      |
| 1982 operators by age group:   |        |         |          |         |        |         |        |        |
| Under 25 years .....   | -      | -       | -        | -       | -      | -       | -      | -      |
| 25 to 34 years .....   | 2      | -       | 6        | 2       | 2      | 1       | 4      | -      |
| 35 to 44 years .....   | 16     | 6       | 14       | 4       | 3      | 8       | 5      | 3      |
| 45 to 54 years .....   | 5      | 4       | 19       | 3       | 4      | 7       | 6      | 3      |
| 55 to 64 years .....   | 11     | 3       | 18       | 8       | 11     | 16      | 10     | 9      |
| 65 years and over .....  | 2      | 2       | 19       | 9       | 6      | 7       | 4      | 9      |
| Average age .....  | 47.8   | 50.9    | 53.6     | 57.1    | 55.5   | 53.9    | 52.0   | 61.1   |
| <b>TYPE OF ORGANIZATION</b>  |        |         |          |         |        |         |        |        |
| Individual or family .....   |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | 31     | 15      | 60       | 24      | 22     | 36      | 23     | 21     |
| farms, 1978 .....  | 35     | 18      | 66       | 32      | 34     | 21      | 22     | 22     |
| acres, 1982 .....  | 11 417 | 2 428   | 38 467   | (D)     | 12 681 | 13 285  | 11 899 | 10 177 |
| acres, 1978 .....  | 10 640 | 3 088   | 42 923   | 14 354  | 19 873 | 7 508   | 7 816  | (D)    |
| Partnership .....  |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | 5      | -       | 7        | 2       | 3      | 2       | 4      | 2      |
| farms, 1978 .....  | -      | -       | 7        | 2       | 3      | 6       | 1      | 1      |
| acres, 1982 .....  | 656    | -       | 3 708    | (D)     | (D)    | (D)     | (D)    | (D)    |
| acres, 1978 .....  | -      | -       | (D)      | (D)     | 2 630  | (D)     | (D)    | (D)    |
| Corporation:   |        |         |          |         |        |         |        |        |
| Family held .....  |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | -      | -       | 6        | -       | 1      | 1       | 2      | 1      |
| farms, 1978 .....  | -      | -       | 5        | 1       | -      | 1       | 2      | 1      |
| acres, 1982 .....  | -      | -       | (D)      | (D)     | (D)    | (D)     | (D)    | (D)    |
| acres, 1978 .....  | -      | -       | (D)      | (D)     | (D)    | (D)     | (D)    | (D)    |
| Other than family held .....   |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | -      | -       | 2        | -       | -      | -       | -      | -      |
| farms, 1978 .....  | -      | -       | 1        | -       | -      | -       | -      | -      |
| acres, 1982 .....  | -      | -       | (D)      | -       | -      | -       | -      | -      |
| acres, 1978 .....  | -      | -       | (D)      | -       | -      | -       | -      | -      |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | -      | -       | 1        | -       | -      | -       | -      | -      |
| farms, 1978 .....  | -      | -       | -        | -       | -      | -       | 2      | -      |
| acres, 1982 .....  | -      | -       | (D)      | -       | -      | -       | (D)    | -      |
| acres, 1978 .....  | -      | -       | -        | -       | -      | -       | -      | -      |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |        |         |          |         |        |         |        |        |
| Livestock and poultry purchased .....                                    |        |         |          |         |        |         |        |        |
| farms .....  | 17     | 5       | 71       | 20      | 11     | 9       | 11     | 10     |
| \$1,000 .....  | 39     | 2       | 1 141    | 433     | 98     | 150     | 83     | 84     |
| Feed for livestock and poultry .....                                     |        |         |          |         |        |         |        |        |
| farms .....  | 21     | 5       | 68       | 22      | 11     | 9       | 14     | 18     |
| \$1,000 .....  | 58     | 2       | 274      | (D)     | 14     | 121     | 222    | 39     |
| Commercially mixed formula feeds .....                                   |        |         |          |         |        |         |        |        |
| farms .....  | 10     | -       | 13       | 2       | 1      | 4       | 10     | 11     |
| tons .....   | 196    | -       | 253      | (D)     | (D)    | (D)     | 903    | 159    |
| \$1,000 .....  | 43     | -       | 42       | (D)     | (D)    | (D)     | 191    | 22     |
| Seeds, bulbs, plants, and trees .....                                    |        |         |          |         |        |         |        |        |
| farms .....  | 10     | 6       | 24       | 7       | 2      | 11      | 12     | 14     |
| \$1,000 .....  | 65     | 2       | 20       | (Z)     | (D)    | 57      | 21     | 9      |
| Commercial fertilizer .....  |        |         |          |         |        |         |        |        |
| farms .....  | 20     | 6       | 57       | 16      | 12     | 11      | 13     | 20     |
| \$1,000 .....  | 59     | 12      | 75       | 9       | 19     | 38      | 22     | 34     |
| Other agricultural chemicals <sup>2</sup> .....                          |        |         |          |         |        |         |        |        |
| farms .....  | 15     | 6       | 47       | 9       | 11     | 6       | 13     | 14     |
| \$1,000 .....  | (D)    | 4       | 27       | 1       | (D)    | 18      | 7      | 7      |
| Hired farm labor .....   |        |         |          |         |        |         |        |        |
| farms .....  | 24     | 16      | 62       | 29      | 12     | 6       | 9      | 17     |
| \$1,000 .....  | 168    | 109     | 187      | 39      | 17     | (D)     | (D)    | 46     |
| Workers working 150 days or more .....                                   |        |         |          |         |        |         |        |        |
| farms .....  | 5      | 6       | 9        | 1       | 2      | 5       | 5      | 6      |
| number .....   | 18     | (D)     | 23       | (D)     | (D)    | 13      | (D)    | (D)    |
| Contract labor .....   | 7      | -       | 3        | -       | -      | 2       | -      | 2      |
| \$1,000 .....  | 18     | -       | 1        | -       | -      | (D)     | -      | (D)    |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |        |         |          |         |        |         |        |        |
| farms .....  | 1      | -       | 9        | 3       | 9      | 2       | 1      | 6      |
| \$1,000 .....  | (D)    | -       | 8        | (D)     | 2      | (D)     | (D)    | 3      |
| Energy and petroleum products .....                                      |        |         |          |         |        |         |        |        |
| farms .....  | 26     | 17      | 81       | 29      | 21     | 11      | 16     | 22     |
| \$1,000 .....  | 132    | 48      | 203      | 35      | 13     | 51      | 371    | 53     |
| Petroleum products .....   |        |         |          |         |        |         |        |        |
| farms .....  | 26     | 17      | 81       | 29      | 21     | 11      | 16     | 22     |
| \$1,000 .....  | 105    | (D)     | 172      | 31      | (D)    | 39      | 313    | 46     |
| Interest expense:  |        |         |          |         |        |         |        |        |
| Expenses reported .....  |        |         |          |         |        |         |        |        |
| farms .....  | 12     | 2       | 37       | 3       | 1      | 4       | 11     | 9      |
| \$1,000 .....  | 76     | (D)     | 151      | (D)     | (D)    | (D)     | 85     | 28     |
| Expenses reported as "No" .....  |        |         |          |         |        |         |        |        |
| farms .....  | 14     | 15      | 36       | 26      | 20     | 6       | 5      | 15     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |        |         |          |         |        |         |        |        |
| Estimated market value of all machinery and<br>equipment .....           |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | 26     | 17      | 81       | 29      | 21     | 11      | 16     | 24     |
| farms, 1978 .....  | 27     | 15      | 78       | 27      | 41     | 9       | 27     | 27     |
| \$1,000, 1982 .....  | 974    | 305     | 2 251    | 688     | 486    | 564     | 577    | 730    |
| \$1,000, 1978 .....  | 888    | 446     | 1 959    | 746     | 867    | 566     | 674    | 689    |
| Average per farm .....   | 37 460 | 17 941  | 27 791   | 23 727  | 23 143 | 51 316  | 36 075 | 30 409 |
| 1978 .....   | 32 875 | 29 759  | 25 121   | 27 645  | 21 156 | 62 837  | 24 963 | 25 516 |
| Motortrucks, including pickups .....                                     |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | 22     | 17      | 73       | 15      | 12     | 11      | 16     | 18     |
| farms, 1978 .....  | 21     | 10      | 77       | 22      | 28     | 9       | 27     | 24     |
| number, 1982 .....   | 50     | 33      | 94       | 30      | 15     | 30      | 35     | 25     |
| number, 1978 .....   | 37     | 19      | 156      | 35      | 44     | 41      | 49     | 40     |
| Wheel tractors .....   |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | 21     | 16      | 70       | 23      | 21     | 10      | 14     | 22     |
| farms, 1978 .....  | 25     | 14      | 68       | 27      | 35     | 9       | 26     | 27     |
| number, 1982 .....   | 40     | 22      | 137      | 59      | 32     | 23      | 42     | 40     |
| number, 1978 .....   | 44     | 28      | 169      | 57      | 72     | 24      | 64     | 59     |
| Grain and bean combines, self-propelled<br>only .....                    |        |         |          |         |        |         |        |        |
| farms, 1982 .....  | 4      | -       | -        | -       | -      | -       | -      | 4      |
| farms, 1978 .....  | 3      | -       | 2        | -       | -      | -       | -      | 5      |
| number, 1982 .....   | 4      | -       | -        | -       | -      | -       | -      | 4      |
| number, 1978 .....   | 4      | -       | (D)      | -       | -      | -       | -      | 5      |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Tyler  | Upshur | Wayne  | Webster | Wetzel | Wirt   | Wood   | Wyoming |
|--|--------|--------|--------|---------|--------|--------|--------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                   |        |        |        |         |        |        |        |         |
| Con.   |        |        |        |         |        |        |        |         |
| 1982 operators by years on present farm:                           |        |        |        |         |        |        |        |         |
| 2 years or less  | 1      | 1      | -      | -       | -      | 1      | 3      | -       |
| 3 or 4 years   | 1      | 2      | -      | -       | 1      | -      | 1      | -       |
| 5 to 9 years   | 5      | 6      | 2      | 1       | 1      | 6      | 6      | -       |
| 10 years or more   | 18     | 23     | 15     | -       | 2      | 14     | 32     | -       |
| Average years on present farm                                      | 19.8   | 20.6   | 24.8   | (D)     | 8.5    | 22.0   | 19.4   | -       |
| Not reported   | 3      | 10     | 3      | -       | 3      | 6      | 17     | -       |
| 1982 operators by age group:                                       |        |        |        |         |        |        |        |         |
| Under 25 years   | 1      | -      | -      | -       | -      | 1      | 1      | -       |
| 25 to 34 years   | 4      | 4      | 1      | -       | 2      | 4      | 6      | -       |
| 35 to 44 years   | 7      | 4      | 5      | 1       | 1      | 6      | 11     | -       |
| 45 to 54 years   | 9      | 11     | 5      | -       | 2      | 3      | 15     | -       |
| 55 to 64 years   | 2      | 10     | 6      | -       | -      | 6      | 16     | -       |
| 65 years and over  | 5      | 13     | 3      | -       | 2      | 7      | 10     | -       |
| Average age  | 47.5   | 55.9   | 52.0   | (D)     | 47.6   | 51.2   | 51.2   | -       |
| <b>TYPE OF ORGANIZATION</b>  |        |        |        |         |        |        |        |         |
| Individual or family   |        |        |        |         |        |        |        |         |
| farms, 1982  | 23     | 39     | 15     | 1       | 6      | 20     | 50     | -       |
| 1978   | 27     | 35     | 9      | 2       | 6      | 18     | 45     | -       |
| acres, 1982  | 6 967  | 16 798 | 3 719  | (D)     | (D)    | 7 769  | 12 770 | -       |
| 1978   | 9 820  | 12 842 | 2 046  | (D)     | (D)    | 10 122 | 9 981  | -       |
| Partnership  |        |        |        |         |        |        |        |         |
| farms, 1982  | 4      | 2      | 3      | -       | 1      | 4      | 6      | -       |
| 1978   | 3      | 4      | 5      | -       | 1      | 3      | 10     | -       |
| acres, 1982  | (D)    | (D)    | (D)    | -       | (D)    | (D)    | (D)    | -       |
| 1978   | (D)    | (D)    | (D)    | -       | (D)    | (D)    | 2 846  | -       |
| Corporation:   |        |        |        |         |        |        |        |         |
| Family held  |        |        |        |         |        |        |        |         |
| farms, 1982  | 1      | 1      | 2      | -       | -      | 2      | 3      | -       |
| 1978   | 1      | 2      | 1      | 1       | -      | 3      | 2      | -       |
| acres, 1982  | (D)    | (D)    | (D)    | -       | -      | (D)    | (D)    | -       |
| 1978   | (D)    | (D)    | (D)    | (D)     | -      | (D)    | 916    | -       |
| Other than family held   |        |        |        |         |        |        |        |         |
| farms, 1982  | -      | -      | -      | -       | -      | 1      | -      | -       |
| 1978   | -      | -      | -      | -       | -      | -      | -      | -       |
| acres, 1982  | -      | -      | -      | -       | -      | (D)    | -      | -       |
| 1978   | -      | -      | -      | -       | -      | -      | -      | -       |
| Other—cooperative, estate or trust,<br>institutional, etc.         |        |        |        |         |        |        |        |         |
| farms, 1982  | -      | -      | -      | -       | -      | -      | -      | -       |
| 1978   | -      | -      | 1      | -       | -      | -      | -      | -       |
| acres, 1982  | -      | -      | -      | -       | -      | -      | -      | -       |
| 1978   | -      | -      | (D)    | -       | -      | -      | -      | -       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>          |        |        |        |         |        |        |        |         |
| Livestock and poultry purchased                                    |        |        |        |         |        |        |        |         |
| farms  | 16     | 15     | 2      | -       | -      | 9      | 33     | -       |
| \$1,000  | 23     | 190    | (D)    | -       | -      | 114    | 620    | -       |
| Feed for livestock and poultry                                     |        |        |        |         |        |        |        |         |
| farms  | 40     | 33     | 15     | 1       | 1      | 11     | 45     | -       |
| \$1,000  | 74     | 219    | 206    | (D)     | (D)    | 256    | 619    | -       |
| Commercially mixed formula feeds                                   |        |        |        |         |        |        |        |         |
| farms  | 6      | 9      | 7      | 1       | 1      | 10     | 25     | -       |
| tons   | 140    | 722    | 617    | (D)     | (D)    | 947    | 2 592  | -       |
| \$1,000  | 23     | 168    | 93     | (D)     | (D)    | 171    | 415    | -       |
| Seeds, bulbs, plants, and trees                                    |        |        |        |         |        |        |        |         |
| farms  | 30     | 15     | 13     | 1       | 1      | 12     | 28     | -       |
| \$1,000  | 10     | 7      | 27     | (D)     | (D)    | 6      | 55     | -       |
| Commercial fertilizer  |        |        |        |         |        |        |        |         |
| farms  | 30     | 26     | 13     | 1       | -      | 14     | 31     | -       |
| \$1,000  | 40     | 30     | 21     | (D)     | -      | 24     | 75     | -       |
| Other agricultural chemicals <sup>2</sup>                          |        |        |        |         |        |        |        |         |
| farms  | 22     | 20     | 14     | -       | -      | 12     | 31     | -       |
| \$1,000  | 7      | 18     | 6      | -       | -      | 16     | 21     | -       |
| Hired farm labor   |        |        |        |         |        |        |        |         |
| farms  | 10     | 36     | 8      | -       | -      | 12     | 46     | -       |
| \$1,000  | 24     | 94     | 52     | -       | -      | 98     | 249    | -       |
| Workers working 150 days or more                                   |        |        |        |         |        |        |        |         |
| farms  | 1      | 8      | 6      | -       | -      | 4      | 24     | -       |
| number   | (D)    | 13     | 18     | -       | -      | (D)    | 44     | -       |
| Contract labor   |        |        |        |         |        |        |        |         |
| farms  | -      | -      | 3      | -       | -      | -      | 8      | -       |
| \$1,000  | -      | -      | 2      | -       | -      | -      | 1      | -       |
| Customwork, machine hire, and rental of<br>machinery and equipment |        |        |        |         |        |        |        |         |
| farms  | 9      | 13     | 2      | -       | -      | 6      | 15     | -       |
| \$1,000  | 2      | 14     | (D)    | -       | -      | 1      | 19     | -       |
| Energy and petroleum products                                      |        |        |        |         |        |        |        |         |
| farms  | 41     | 45     | 18     | 1       | 1      | 20     | 59     | -       |
| \$1,000  | 65     | 81     | 89     | (D)     | (D)    | 95     | 216    | -       |
| Petroleum products   |        |        |        |         |        |        |        |         |
| farms  | 41     | 45     | 18     | 1       | 1      | 20     | 59     | -       |
| \$1,000  | 54     | 59     | 70     | (D)     | (D)    | 76     | 153    | -       |
| Interest expense:  |        |        |        |         |        |        |        |         |
| Expenses reported  | 8      | 15     | 7      | -       | -      | 7      | 23     | -       |
| \$1,000  | 40     | 59     | 17     | -       | -      | (D)    | 269    | -       |
| Expenses reported as "No"  | 33     | 29     | 8      | 1       | 1      | 13     | 35     | -       |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                         |        |        |        |         |        |        |        |         |
| Estimated market value of all machinery and<br>equipment           |        |        |        |         |        |        |        |         |
| farms, 1982  | 41     | 45     | 18     | 1       | 1      | 20     | 59     | -       |
| 1978   | 26     | 32     | 20     | 2       | 7      | 25     | 56     | -       |
| \$1,000, 1982  | 1 348  | 1 347  | 761    | (D)     | (D)    | 813    | 1 850  | -       |
| 1978   | 942    | 508    | 679    | (D)     | 182    | 687    | 1 474  | -       |
| Average per farm   |        |        |        |         |        |        |        |         |
| dollars, 1982  | 32 887 | 29 932 | 42 278 | (D)     | (D)    | 40 650 | 31 360 | -       |
| 1978   | 36 223 | 15 881 | 33 950 | (D)     | 25 986 | 27 468 | 26 315 | -       |
| Motortrucks, including pickups                                     |        |        |        |         |        |        |        |         |
| farms, 1982  | 40     | 33     | 18     | 1       | -      | 18     | 42     | -       |
| 1978   | 23     | 32     | 20     | -       | 7      | 24     | 54     | -       |
| number, 1982   | 41     | 49     | 35     | (D)     | -      | 33     | 78     | -       |
| 1978   | 35     | 42     | 42     | -       | 13     | 45     | 87     | -       |
| Wheel tractors   |        |        |        |         |        |        |        |         |
| farms, 1982  | 39     | 43     | 17     | 1       | 1      | 20     | 56     | -       |
| 1978   | 20     | 26     | 12     | 2       | 7      | 23     | 55     | -       |
| number, 1982   | 60     | 75     | 46     | (D)     | (D)    | 58     | 106    | -       |
| 1978   | 52     | 49     | 33     | (D)     | 15     | 67     | 113    | -       |
| Grain and bean combines, self-propelled<br>only                    |        |        |        |         |        |        |        |         |
| farms, 1982  | -      | 1      | 2      | -       | -      | -      | 2      | -       |
| 1978   | 2      | -      | -      | -       | -      | -      | 6      | -       |
| number, 1982   | -      | (D)    | (D)    | -       | -      | -      | (D)    | -       |
| 1978   | (D)    | -      | -      | -       | -      | -      | 6      | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | West Virginia | Barbour | Berkeley | Boone | Braxton | Brooke | Cabell | Calhoun |
|--|---------------|---------|----------|-------|---------|--------|--------|---------|
| <b>LIVESTOCK AND POULTRY</b>                                     |               |         |          |       |         |        |        |         |
| Cattle and calves inventory ----- farms, 1982..                  | 2 344         | 36      | 120      | -     | 27      | 14     | 16     | 8       |
| 1978..   | 2 265         | 38      | 111      | -     | 21      | 14     | 11     | 9       |
| number, 1982..   | 217 195       | 2 483   | 10 446   | -     | 2 223   | 1 011  | 860    | 694     |
| 1978..   | 204 810       | 2 647   | 10 046   | -     | 1 991   | 908    | 586    | 637     |
| Cows and heifers that had calved ----- farms, 1982..             | 2 119         | 31      | 110      | -     | 24      | 13     | 12     | 8       |
| 1978..   | 2 038         | 36      | 104      | -     | 14      | 13     | 11     | 9       |
| number, 1982..   | 105 507       | 1 377   | 5 502    | -     | 1 029   | 510    | 340    | 388     |
| 1978..   | 102 670       | 1 223   | 5 453    | -     | 986     | 491    | 309    | 370     |
| Beef cows ----- farms, 1982..                                    | 1 669         | 24      | 75       | -     | 23      | 4      | 11     | 8       |
| 1978..   | 1 597         | 31      | 70       | -     | 14      | 6      | 9      | 9       |
| number, 1982..   | 75 328        | 1 077   | 2 557    | -     | 1 023   | 88     | (D)    | 374     |
| 1978..   | 72 062        | 989     | 2 492    | -     | (D)     | 79     | (D)    | 360     |
| Milk cows ----- farms, 1982..                                    | 796           | 15      | 48       | -     | 3       | 11     | 1      | 4       |
| 1978..   | 898           | 11      | 44       | -     | 2       | 11     | 2      | 6       |
| number, 1982..   | 30 179        | 300     | 2 945    | -     | 6       | 422    | (D)    | 14      |
| 1978..   | 30 608        | 234     | 2 961    | -     | (D)     | 412    | (D)    | 10      |
| Heifers and heifer calves ----- farms, 1982..                    | 1 913         | 31      | 102      | -     | 19      | 13     | 9      | 7       |
| number, 1982..   | 54 060        | 618     | 3 188    | -     | 374     | 311    | 214    | 161     |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 2 022         | 31      | 105      | -     | 25      | 12     | 12     | 7       |
| number, 1982..   | 57 628        | 488     | 1 756    | -     | 820     | 190    | 306    | 145     |
| Cattle and calves sold ----- farms, 1982..                       | 2 409         | 38      | 121      | -     | 28      | 14     | 13     | 8       |
| 1978..   | 2 355         | 42      | 114      | -     | 23      | 15     | 12     | 9       |
| number, 1982..   | 129 251       | 1 734   | 4 042    | -     | 1 682   | 418    | 321    | 363     |
| 1978..   | 126 821       | 2 490   | 4 543    | -     | 1 317   | 530    | 400    | 517     |
| Calves ----- farms, 1982..                                       | 1 524         | 20      | 72       | -     | 18      | 13     | 5      | 6       |
| number, 1982..   | 36 910        | 420     | 1 477    | -     | 537     | 212    | 53     | 172     |
| Cattle ----- farms, 1982..                                       | 2 169         | 34      | 107      | -     | 25      | 13     | 11     | 7       |
| 1978..   | 2 094         | 38      | 103      | -     | 22      | 15     | 11     | 7       |
| number, 1982..   | 92 341        | 1 314   | 2 565    | -     | 1 145   | 206    | 268    | 191     |
| 1978..   | 86 307        | 2 104   | 2 834    | -     | 974     | 336    | 222    | 292     |
| Fattened on grains and concentrates ----- farms, 1982..          | 359           | 4       | 36       | -     | 2       | 4      | 8      | 1       |
| number, 1982..   | 13 069        | 33      | 1 033    | -     | (D)     | 147    | 207    | (D)     |
| Hogs and pigs inventory ----- farms, 1982..                      | 438           | 8       | 30       | -     | 4       | 1      | 3      | -       |
| 1978..   | 527           | 5       | 30       | -     | 4       | -      | 5      | 2       |
| number, 1982..   | 21 997        | 87      | 2 957    | -     | 162     | (D)    | 108    | (D)     |
| 1978..   | 32 718        | 33      | 2 934    | -     | 156     | -      | 136    | (D)     |
| Used or to be used for breeding ----- farms, 1982..              | 254           | 2       | 20       | -     | 4       | -      | 1      | -       |
| 1978..   | 330           | 2       | 23       | -     | 4       | -      | 1      | 2       |
| number, 1982..   | 2 936         | 33      | 394      | -     | (D)     | -      | (D)    | -       |
| 1978..   | 3 974         | (D)     | 377      | -     | 60      | -      | (D)    | (D)     |
| Other ----- farms, 1982..  | 401           | 7       | 28       | -     | 3       | 1      | 3      | -       |
| 1978..   | 476           | 4       | 25       | -     | 4       | -      | 5      | 2       |
| number, 1982..   | 19 061        | 54      | 2 563    | -     | (D)     | (D)    | (D)    | -       |
| 1978..   | 28 744        | (D)     | 2 557    | -     | 96      | -      | (D)    | (D)     |
| Hogs and pigs sold ----- farms, 1982..                           | 383           | 5       | 27       | -     | 4       | 1      | 4      | -       |
| 1978..   | 485           | 6       | 35       | -     | 4       | -      | 5      | 2       |
| number, 1982..   | 42 645        | 233     | 4 491    | -     | (D)     | (D)    | 380    | -       |
| 1978..   | 49 930        | 78      | 3 928    | -     | 261     | -      | 192    | (D)     |
| Feeder pigs ----- farms, 1982..                                  | 121           | 4       | 4        | -     | 2       | -      | -      | -       |
| 1978..   | 144           | 1       | 9        | -     | 4       | -      | -      | -       |
| number, 1982..   | 13 901        | (D)     | 270      | -     | (D)     | -      | -      | -       |
| 1978..   | 10 832        | (D)     | 657      | -     | 207     | -      | -      | -       |
| Sheep and lambs inventory ----- farms, 1982..                    | 479           | 1       | 2        | -     | 3       | 2      | 1      | -       |
| 1978..   | 482           | 6       | 2        | -     | 4       | 3      | -      | -       |
| number, 1982..   | 44 020        | (D)     | (D)      | -     | 122     | (D)    | (D)    | -       |
| 1978..   | 43 973        | 170     | (D)      | -     | 148     | (D)    | -      | -       |
| Sheep and lambs sold ----- farms, 1982..                         | 486           | 1       | 2        | -     | 3       | 2      | 1      | -       |
| 1978..   | 492           | 7       | 3        | -     | 4       | 3      | -      | -       |
| number, 1982..   | 41 387        | (D)     | (D)      | -     | (D)     | (D)    | (D)    | -       |
| 1978..   | 39 797        | 245     | 76       | -     | 121     | (D)    | -      | -       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 310           | 11      | 14       | -     | 2       | 1      | 4      | -       |
| 1978..   | 396           | 5       | 16       | -     | 2       | 4      | 1      | 3       |
| number, 1982..   | 414 879       | (D)     | (D)      | -     | (D)     | (D)    | 165    | -       |
| 1978..   | 356 591       | (D)     | (D)      | -     | (D)     | (D)    | (D)    | 105     |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 131           | -       | -        | -     | -       | -      | -      | -       |
| 1978..   | 108           | -       | -        | -     | -       | -      | -      | -       |
| number, 1982..   | 22 961 059    | -       | -        | -     | -       | -      | -      | -       |
| 1978..   | 14 230 081    | -       | -        | -     | -       | -      | -      | -       |
| <b>CROPS HARVESTED</b>   |               |         |          |       |         |        |        |         |
| Corn for grain or seed ----- farms, 1982..                       | 1 135         | 13      | 101      | -     | 7       | 12     | 8      | 3       |
| 1978..   | 1 085         | 10      | 98       | -     | 4       | 14     | 3      | 4       |
| acres, 1982..  | 65 425        | 135     | 6 813    | -     | 45      | 358    | 292    | (D)     |
| 1978..   | 45 044        | 75      | 5 858    | -     | 46      | 303    | 55     | 31      |
| bushels, 1982..  | 6 174 264     | 9 740   | 593 020  | -     | 5 150   | 40 855 | 13 591 | (D)     |
| 1978..   | 4 320 814     | 6 774   | 508 709  | -     | 4 001   | 33 660 | 5 320  | 2 220   |
| Corn for silage or green chop ----- farms, 1982..                | 1 054         | 11      | 78       | -     | 5       | 10     | 10     | -       |
| 1978..   | 1 098         | 15      | 67       | -     | 5       | 8      | 2      | -       |
| acres, 1982..  | 32 081        | 124     | 2 963    | -     | 69      | 176    | 168    | -       |
| 1978..   | 30 263        | 154     | 2 683    | -     | 70      | 155    | (D)    | -       |
| tons, green, 1982..  | 527 064       | 2 160   | 43 135   | -     | 960     | 3 045  | 2 361  | -       |
| 1978..   | 504 336       | 2 489   | 41 022   | -     | 1 080   | 2 535  | (D)    | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Clay | Doddridge | Fayette | Gilmer | Grant     | Greenbrier | Hampshire | Hancock |
|--|------|-----------|---------|--------|-----------|------------|-----------|---------|
| <b>LIVESTOCK AND POULTRY</b>                                     |      |           |         |        |           |            |           |         |
| Cattle and calves inventory ----- farms, 1982..                  | 2    | 9         | 11      | 21     | 86        | 174        | 96        | 7       |
| 1978..   | 7    | 8         | 14      | 26     | 86        | 166        | 86        | 7       |
| number, 1982..   | (D)  | 489       | 1 944   | 1 647  | 8 660     | 25 039     | 8 189     | 277     |
| 1978..   | 476  | 488       | 1 117   | 1 761  | 8 558     | 20 164     | 7 426     | 249     |
| Cows and heifers that had calved ----- farms, 1982..             | 2    | 8         | 11      | 18     | 83        | 152        | 89        | 6       |
| 1978..   | 7    | 7         | 11      | 24     | 75        | 144        | 81        | 6       |
| number, 1982..   | (D)  | 237       | 669     | 754    | 4 010     | 12 129     | 4 103     | 162     |
| 1978..   | 230  | 280       | 678     | 846    | 3 860     | 9 950      | 4 120     | 137     |
| Beef cows ----- farms, 1982..                                    | 2    | 8         | 10      | 15     | 77        | 122        | 87        | 4       |
| 1978..   | 7    | 7         | 9       | 23     | 69        | 115        | 76        | 4       |
| number, 1982..   | (D)  | (D)       | (D)     | 635    | 3 730     | 9 931      | 3 928     | 108     |
| 1978..   | (D)  | (D)       | 373     | 747    | 3 599     | 7 815      | 3 892     | 80      |
| Milk cows ----- farms, 1982..                                    | 1    | 1         | 3       | 6      | 20        | 59         | 12        | 3       |
| 1978..   | 1    | 1         | 5       | 9      | 25        | 57         | 21        | 3       |
| number, 1982..   | (D)  | (D)       | (D)     | 119    | 280       | 2 198      | 175       | 54      |
| 1978..   | (D)  | (D)       | 305     | 99     | 261       | 2 135      | 228       | 57      |
| Heifers and heifer calves ----- farms, 1982..                    | 2    | 6         | 11      | 17     | 69        | 136        | 85        | 6       |
| 1978..   | (D)  | 55        | 417     | 394    | 2 083     | 6 395      | 1 756     | 54      |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 1    | 8         | 11      | 20     | 76        | 149        | 90        | 7       |
| 1978..   | (D)  | 197       | 858     | 499    | 2 567     | 6 515      | 2 330     | 61      |
| Cattle and calves sold ----- farms, 1982..                       | 2    | 9         | 11      | 21     | 89        | 189        | 96        | 7       |
| 1978..   | 7    | 8         | 14      | 28     | 87        | 170        | 92        | 8       |
| number, 1982..   | (D)  | 383       | 1 309   | 821    | 4 452     | 19 518     | 5 315     | 123     |
| 1978..   | 414  | 444       | 721     | 1 275  | 4 401     | 13 981     | 4 283     | 139     |
| Calves ----- farms, 1982..                                       | 1    | 4         | 7       | 17     | 55        | 108        | 58        | 6       |
| 1978..   | (D)  | 115       | 76      | 274    | 867       | 3 411      | 1 388     | 60      |
| Cattle ----- farms, 1982..                                       | 2    | 9         | 10      | 20     | 74        | 180        | 87        | 7       |
| 1978..   | 6    | 8         | 13      | 23     | 69        | 158        | 86        | 7       |
| number, 1982..   | (D)  | 268       | 1 233   | 547    | 3 585     | 16 107     | 3 927     | 63      |
| 1978..   | 205  | 355       | 512     | 789    | 2 337     | 10 779     | 2 924     | 90      |
| Fattened on grains and concentrates ----- farms, 1982..          | -    | 3         | 5       | 2      | 8         | 19         | 17        | 4       |
| 1978..   | (D)  | (D)       | 120     | (D)    | 491       | 1 732      | 556       | 29      |
| Hogs and pigs inventory ----- farms, 1982..                      | 1    | 2         | 1       | 3      | 16        | 25         | 29        | -       |
| 1978..   | 1    | -         | 1       | 5      | 24        | 30         | 30        | 1       |
| number, 1982..   | (D)  | (D)       | (D)     | (D)    | 660       | 314        | 1 556     | -       |
| 1978..   | (D)  | -         | (D)     | 73     | 1 256     | 463        | 1 832     | (D)     |
| Used or to be used for breeding ----- farms, 1982..              | 1    | 2         | -       | -      | 11        | 9          | 17        | -       |
| 1978..   | -    | -         | 1       | 3      | 18        | 12         | 21        | -       |
| number, 1982..   | (D)  | (D)       | -       | -      | 112       | 75         | 171       | -       |
| 1978..   | -    | -         | (D)     | (D)    | 213       | 88         | 150       | -       |
| Other ----- farms, 1982..  | 1    | 2         | 1       | 3      | 14        | 23         | 27        | -       |
| 1978..   | 1    | -         | -       | 4      | 23        | 28         | 28        | 1       |
| number, 1982..   | (D)  | (D)       | (D)     | (D)    | 548       | 239        | 1 385     | -       |
| 1978..   | (D)  | -         | -       | (D)    | 1 043     | 375        | 1 682     | (D)     |
| Hogs and pigs sold ----- farms, 1982..                           | 1    | 2         | 1       | 1      | 16        | 15         | 26        | 1       |
| 1978..   | -    | -         | 1       | 4      | 21        | 20         | 29        | 1       |
| number, 1982..   | (D)  | (D)       | (D)     | (D)    | 1 153     | 782        | 2 846     | (D)     |
| 1978..   | -    | -         | (D)     | 289    | 1 413     | 879        | 2 573     | (D)     |
| Feeder pigs ----- farms, 1982..                                  | -    | 1         | -       | -      | 4         | 3          | 11        | -       |
| 1978..   | -    | -         | -       | 1      | 8         | 3          | 12        | -       |
| number, 1982..   | -    | (D)       | -       | -      | 136       | 55         | 1 222     | -       |
| 1978..   | -    | -         | -       | (D)    | 556       | 43         | 466       | -       |
| Sheep and lambs inventory ----- farms, 1982..                    | -    | 4         | 1       | 3      | 40        | 38         | 20        | -       |
| 1978..   | -    | -         | 1       | 8      | 33        | 41         | 15        | -       |
| number, 1982..   | -    | 160       | (D)     | (D)    | 3 306     | 2 656      | 2 509     | -       |
| 1978..   | -    | -         | (D)     | 701    | 3 041     | 2 806      | 1 244     | -       |
| Sheep and lambs sold ----- farms, 1982..                         | -    | 4         | 1       | 3      | 40        | 38         | 20        | -       |
| 1978..   | -    | -         | 1       | 7      | 37        | 41         | 15        | -       |
| number, 1982..   | -    | 155       | (D)     | 78     | 2 906     | 1 986      | 3 077     | -       |
| 1978..   | -    | -         | (D)     | 576    | 3 004     | 3 663      | 1 042     | -       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | -    | 2         | -       | 4      | 10        | 19         | 10        | 1       |
| 1978..   | 1    | -         | 4       | 7      | 10        | 31         | 17        | 1       |
| number, 1982..   | (D)  | (D)       | (D)     | (D)    | (D)       | (D)        | (D)       | (D)     |
| 1978..   | -    | -         | -       | 87     | (D)       | (D)        | 23 450    | (D)     |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | -    | -         | -       | -      | 1         | 1          | 5         | -       |
| 1978..   | -    | -         | -       | -      | 26        | 1          | 6         | -       |
| number, 1982..   | -    | -         | -       | (D)    | (D)       | (D)        | 776 663   | -       |
| 1978..   | -    | -         | -       | -      | 2 859 687 | (D)        | 1 051 928 | -       |
| <b>CROPS HARVESTED</b>   |      |           |         |        |           |            |           |         |
| Corn for grain or seed ----- farms, 1982..                       | 2    | 3         | 5       | 5      | 29        | 69         | 48        | 9       |
| 1978..   | 3    | -         | 7       | 4      | 27        | 54         | 42        | 8       |
| acres, 1982..  | (D)  | 5         | 111     | 100    | 815       | 1 183      | 3 278     | 529     |
| 1978..   | (D)  | -         | 74      | 58     | 484       | 780        | 1 495     | 100     |
| bushels, 1982..  | (D)  | (D)       | 11 147  | 5 840  | 84 869    | 117 617    | 306 807   | 46 062  |
| 1978..   | (D)  | -         | 4 750   | (D)    | 43 778    | 87 324     | 150 021   | 7 592   |
| Corn for silage or green chop ----- farms, 1982..                | -    | 1         | 5       | 2      | 40        | 98         | 35        | 2       |
| 1978..   | -    | -         | 4       | 1      | 40        | 101        | 38        | 1       |
| acres, 1982..  | -    | (D)       | 157     | (D)    | 996       | 3 203      | 1 060     | (D)     |
| 1978..   | -    | -         | 100     | (D)    | 934       | 2 880      | 886       | (D)     |
| tons, green, 1982..  | -    | (D)       | 1 731   | (D)    | 16 394    | 53 174     | 13 938    | (D)     |
| 1978..   | -    | -         | 1 590   | (D)    | 13 136    | 49 939     | 11 018    | (D)     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Hardy   | Harrison | Jackson | Jefferson | Kanawha | Lewis  | Lincoln | Logan |
|--|---------|----------|---------|-----------|---------|--------|---------|-------|
| <b>LIVESTOCK AND POULTRY</b>                                     |         |          |         |           |         |        |         |       |
| Cattle and calves inventory ----- farms, 1982..                  | 136     | 58       | 40      | 131       | 6       | 59     | 11      | 1     |
| 1978..   | 136     | 65       | 46      | 137       | 5       | 61     | 8       | 2     |
| number, 1982..   | 16 673  | 5 015    | 2 106   | 17 457    | 198     | 4 300  | 385     | (D)   |
| 1978..   | 16 309  | 4 832    | 2 651   | 17 629    | 162     | 4 980  | 276     | (D)   |
| Cows and heifers that had calved ----- farms, 1982..             | 119     | 52       | 36      | 128       | 5       | 53     | 10      | 1     |
| 1978..   | 122     | 59       | 40      | 127       | 4       | 54     | 7       | 2     |
| number, 1982..   | 7 027   | 2 479    | 1 158   | 9 540     | 103     | 2 364  | 202     | (D)   |
| 1978..   | 6 793   | 2 693    | 1 436   | 9 502     | 53      | 2 658  | 150     | (D)   |
| Beef cows ----- farms, 1982..                                    | 111     | 47       | 32      | 83        | 5       | 45     | 8       | 1     |
| 1978..   | 115     | 46       | 38      | 78        | 4       | 45     | 6       | -     |
| number, 1982..   | 6 303   | 1 989    | 1 013   | 3 821     | 103     | 1 932  | (D)     | (D)   |
| 1978..   | 6 135   | 2 023    | 1 351   | 3 665     | (D)     | 2 080  | (D)     | (D)   |
| Milk cows ----- farms, 1982..                                    | 34      | 13       | 8       | 65        | -       | 16     | 3       | 1     |
| 1978..   | 56      | 21       | 9       | 75        | 2       | 23     | 1       | 1     |
| number, 1982..   | 724     | 490      | 145     | 5 719     | -       | 432    | (D)     | (D)   |
| 1978..   | 658     | 670      | 85      | 5 837     | (D)     | 578    | (D)     | (D)   |
| Heifers and heifer calves ----- farms, 1982..                    | 109     | 41       | 32      | 117       | 5       | 46     | 10      | 1     |
| number, 1982..   | 3 735   | 1 229    | 533     | 5 300     | 34      | 864    | 119     | (D)   |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 117     | 49       | 34      | 115       | 6       | 49     | 9       | 1     |
| number, 1982..   | 5 911   | 1 307    | 415     | 2 617     | 61      | 1 072  | 64      | (D)   |
| Cattle and calves sold ----- farms, 1982..                       | 134     | 60       | 41      | 136       | 7       | 59     | 11      | 1     |
| 1978..   | 137     | 66       | 46      | 143       | 5       | 64     | 9       | 2     |
| number, 1982..   | 8 487   | 2 357    | 1 330   | 7 578     | 143     | 2 338  | 182     | (D)   |
| 1978..   | 8 057   | 3 338    | 2 153   | 8 276     | 116     | 3 283  | 234     | (D)   |
| Calves ----- farms, 1982..                                       | 73      | 34       | 27      | 103       | 4       | 38     | 7       | 1     |
| number, 1982..   | 1 848   | 696      | 485     | 3 318     | 23      | 771    | 53      | (D)   |
| Cattle ----- farms, 1982..                                       | 109     | 57       | 37      | 120       | 7       | 54     | 8       | 1     |
| 1978..   | 102     | 59       | 40      | 127       | 4       | 56     | 8       | 1     |
| number, 1982..   | 6 639   | 1 661    | 845     | 4 260     | 120     | 1 567  | 129     | (D)   |
| 1978..   | 5 985   | 2 230    | 1 509   | 5 226     | 71      | 2 236  | 111     | (D)   |
| Fattened on grains and concentrates ----- farms, 1982..          | 34      | 8        | 8       | 24        | 3       | 2      | 1       | -     |
| number, 1982..   | 2 311   | 184      | 62      | 987       | 19      | (D)    | (D)     | -     |
| Hogs and pigs inventory ----- farms, 1982..                      | 60      | 5        | 4       | 36        | -       | -      | 4       | -     |
| 1978..   | 84      | 1        | 6       | 30        | 2       | 1      | 3       | -     |
| number, 1982..   | 3 440   | 87       | 136     | 3 165     | -       | -      | 24      | -     |
| 1978..   | 5 844   | (D)      | (D)     | 2 711     | (D)     | (D)    | 37      | -     |
| Used or to be used for breeding ----- farms, 1982..              | 42      | 3        | 3       | 21        | -       | -      | 1       | -     |
| 1978..   | 56      | -        | 3       | 20        | 2       | 1      | 2       | -     |
| number, 1982..   | 367     | (D)      | (D)     | 273       | -       | -      | (D)     | -     |
| 1978..   | 651     | -        | (D)     | 282       | (D)     | (D)    | (D)     | -     |
| Other ----- farms, 1982..  | 54      | 5        | 4       | 34        | -       | -      | 4       | -     |
| 1978..   | 77      | 1        | 6       | 28        | 2       | -      | 3       | -     |
| number, 1982..   | 3 073   | (D)      | (D)     | 2 892     | -       | -      | (D)     | -     |
| 1978..   | 5 193   | (D)      | (D)     | 2 429     | (D)     | -      | (D)     | -     |
| Hogs and pigs sold ----- farms, 1982..                           | 63      | 3        | 4       | 36        | 1       | -      | 2       | -     |
| 1978..   | 90      | -        | 5       | 36        | 2       | 1      | 4       | -     |
| number, 1982..   | 5 619   | (D)      | (D)     | 5 629     | (D)     | -      | (D)     | -     |
| 1978..   | 9 017   | -        | 159     | 3 771     | (D)     | (D)    | 183     | -     |
| Feeder pigs ----- farms, 1982..                                  | 17      | 1        | 3       | 12        | -       | -      | 1       | -     |
| 1978..   | 21      | -        | 1       | 5         | -       | 1      | 1       | -     |
| number, 1982..   | 1 391   | (D)      | (D)     | 736       | -       | -      | -       | -     |
| 1978..   | 1 359   | -        | (D)     | 188       | -       | (D)    | (D)     | -     |
| Sheep and lambs inventory ----- farms, 1982..                    | 45      | 3        | 3       | 8         | -       | 14     | 2       | -     |
| 1978..   | 64      | 4        | 2       | 3         | -       | 17     | 1       | -     |
| number, 1982..   | 4 418   | 80       | 135     | 316       | -       | 645    | (D)     | -     |
| 1978..   | 5 177   | 221      | (D)     | (D)       | -       | 822    | (D)     | -     |
| Sheep and lambs sold ----- farms, 1982..                         | 46      | 3        | 3       | 8         | -       | 14     | 2       | -     |
| 1978..   | 64      | 5        | 3       | 3         | -       | 18     | 2       | -     |
| number, 1982..   | 4 175   | 65       | 92      | 154       | -       | 612    | (D)     | -     |
| 1978..   | 4 520   | 177      | (D)     | 55        | -       | 812    | (D)     | -     |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 27      | 5        | 7       | 17        | 2       | -      | 3       | -     |
| 1978..   | 22      | 3        | 8       | 21        | 1       | 3      | 5       | -     |
| number, 1982..   | 185 300 | 204      | 161     | (D)       | (D)     | -      | 58      | -     |
| 1978..   | (D)     | (D)      | (D)     | 36 793    | (D)     | 42     | (D)     | -     |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 50      | -        | -       | 3         | -       | -      | -       | -     |
| 1978..   | 46      | -        | -       | 2         | -       | -      | -       | -     |
| number, 1982..   | (D)     | -        | -       | 250       | -       | -      | -       | -     |
| 1978..   | (D)     | -        | -       | (D)       | -       | -      | -       | -     |
| <b>CROPS HARVESTED</b>   |         |          |         |           |         |        |         |       |
| Corn for grain or seed ----- farms, 1982..                       | 86      | 3        | 20      | 138       | 1       | 10     | 5       | -     |
| 1978..   | 102     | 7        | 18      | 135       | -       | 9      | 4       | -     |
| acres, 1982..  | 4 911   | (D)      | 1 316   | 20 425    | (D)     | 169    | 65      | -     |
| 1978..   | 3 928   | 56       | 407     | 15 103    | -       | 137    | 32      | -     |
| bushels, 1982..  | 525 515 | (D)      | 103 928 | 1 854 894 | (D)     | 17 118 | 4 268   | -     |
| 1978..   | 428 881 | 7 674    | 41 670  | 1 463 532 | -       | 14 550 | 2 352   | -     |
| Corn for silage or green chop ----- farms, 1982..                | 84      | 15       | 7       | 87        | -       | 16     | -       | 1     |
| 1978..   | 91      | 20       | 13      | 87        | -       | 15     | -       | 1     |
| acres, 1982..  | 2 628   | 302      | 110     | 5 537     | -       | 280    | -       | (D)   |
| 1978..   | 2 358   | 293      | 214     | 5 142     | -       | 319    | -       | (D)   |
| tons, green, 1982..  | 42 193  | 4 256    | 1 938   | 87 810    | -       | 5 520  | -       | (D)   |
| 1978..   | 43 109  | 4 922    | 3 187   | 86 229    | -       | 4 700  | -       | (D)   |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | McDowell | Marion | Marshall | Mason   | Mercer | Mineral | Mingo | Monongalia |
|--|----------|--------|----------|---------|--------|---------|-------|------------|
| <b>LIVESTOCK AND POULTRY</b>                                     |          |        |          |         |        |         |       |            |
| Cattle and calves inventory ----- farms, 1982..                  | -        | 8      | 64       | 124     | 23     | 43      | -     | 22         |
| 1978..   | -        | 17     | 52       | 92      | 27     | 39      | -     | 25         |
| number, 1982..   | -        | 760    | 3 262    | 11 358  | 1 315  | 3 290   | -     | 1 445      |
| 1978..   | -        | 1 098  | 2 343    | 10 176  | 1 429  | 3 345   | -     | 1 359      |
| Cows and heifers that had calved ----- farms, 1982..             | -        | 7      | 61       | 118     | 19     | 37      | -     | 20         |
| 1978..   | -        | 12     | 49       | 87      | 21     | 32      | -     | 22         |
| number, 1982..   | -        | 199    | 1 854    | 6 309   | 616    | 1 723   | -     | 833        |
| 1978..   | -        | 450    | 1 202    | 5 589   | 601    | 1 387   | -     | 791        |
| Beef cows ----- farms, 1982..                                    | -        | 7      | 26       | 80      | 18     | 24      | -     | 15         |
| 1978..   | -        | 11     | 18       | 49      | 17     | 20      | -     | 17         |
| number, 1982..   | -        | 193    | 740      | 2 743   | (D)    | 1 029   | -     | 616        |
| 1978..   | -        | 357    | 224      | 2 181   | 475    | 723     | -     | 606        |
| Milk cows ----- farms, 1982..                                    | -        | 4      | 45       | 46      | 1      | 18      | -     | 7          |
| 1978..   | -        | 5      | 41       | 48      | 7      | 18      | -     | 7          |
| number, 1982..   | -        | 6      | 1 114    | 3 566   | (D)    | 694     | -     | 217        |
| 1978..   | -        | 93     | 978      | 3 408   | 126    | 664     | -     | 185        |
| Heifers and heifer calves ----- farms, 1982..                    | -        | 7      | 59       | 110     | 13     | 37      | -     | 22         |
| number, 1982..   | -        | (D)    | 955      | 3 662   | 251    | 907     | -     | 415        |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | -        | 8      | 42       | 96      | 20     | 34      | -     | 17         |
| number, 1982..   | -        | (D)    | 453      | 1 387   | 448    | 660     | -     | 197        |
| Cattle and calves sold ----- farms, 1982..                       | -        | 11     | 67       | 122     | 24     | 46      | -     | 23         |
| 1978..   | -        | 20     | 54       | 95      | 28     | 40      | -     | 25         |
| number, 1982..   | -        | 798    | 1 797    | 4 605   | 1 079  | 1 863   | -     | 885        |
| 1978..   | -        | 884    | 1 335    | 5 106   | 1 423  | 2 055   | -     | 1 161      |
| Calves ----- farms, 1982..                                       | -        | 5      | 55       | 91      | 15     | 36      | -     | 17         |
| number, 1982..   | -        | 152    | 976      | 2 049   | 337    | 1 067   | -     | 428        |
| Cattle ----- farms, 1982..                                       | -        | 11     | 62       | 102     | 22     | 40      | -     | 23         |
| 1978..   | -        | 18     | 48       | 83      | 25     | 37      | -     | 24         |
| number, 1982..   | -        | 646    | 821      | 2 556   | 742    | 796     | -     | 457        |
| 1978..   | -        | 528    | 572      | 2 265   | 991    | 1 486   | -     | 693        |
| Fattened on grains and concentrates ----- farms, 1982..          | -        | 2      | 4        | 23      | 1      | 12      | -     | 3          |
| number, 1982..   | -        | (D)    | 37       | 673     | (D)    | 146     | -     | (D)        |
| Hogs and pigs inventory ----- farms, 1982..                      | -        | 2      | 8        | 19      | 1      | 6       | -     | 2          |
| 1978..   | -        | 7      | 9        | 18      | 7      | 8       | -     | 3          |
| number, 1982..   | -        | (D)    | 69       | 1 324   | (D)    | (D)     | -     | (D)        |
| 1978..   | -        | 689    | (D)      | 1 493   | 29     | 444     | -     | 24         |
| Used or to be used for breeding ----- farms, 1982..              | -        | 2      | 5        | 13      | 1      | 2       | -     | -          |
| 1978..   | -        | 5      | 4        | 11      | 3      | 4       | -     | -          |
| number, 1982..   | -        | (D)    | 13       | 137     | (D)    | (D)     | -     | -          |
| 1978..   | -        | 109    | 13       | 191     | 9      | 23      | -     | -          |
| Other ----- farms, 1982..  | -        | 2      | 7        | 16      | -      | 4       | -     | 2          |
| 1978..   | -        | 6      | 9        | 16      | 5      | 8       | -     | 3          |
| number, 1982..   | -        | (D)    | 56       | 1 187   | -      | (D)     | -     | (D)        |
| 1978..   | -        | 580    | (D)      | 1 302   | 20     | 421     | -     | 24         |
| Hogs and pigs sold ----- farms, 1982..                           | -        | 2      | 6        | 16      | 2      | 6       | -     | 1          |
| 1978..   | -        | 5      | 5        | 16      | 5      | 11      | -     | 2          |
| number, 1982..   | -        | (D)    | 155      | 2 126   | (D)    | 719     | -     | (D)        |
| 1978..   | -        | 879    | (D)      | 2 294   | 75     | 1 149   | -     | (D)        |
| Feeder pigs ----- farms, 1982..                                  | -        | 1      | 5        | 2       | -      | 2       | -     | -          |
| 1978..   | -        | 4      | 4        | 2       | 1      | 2       | -     | -          |
| number, 1982..   | -        | (D)    | (D)      | (D)     | -      | (D)     | -     | -          |
| 1978..   | -        | 776    | (D)      | (D)     | (D)    | (D)     | -     | -          |
| Sheep and lambs inventory ----- farms, 1982..                    | -        | -      | 5        | 3       | 1      | 5       | -     | 2          |
| 1978..   | -        | 1      | 4        | 1       | 2      | 4       | -     | 2          |
| number, 1982..   | -        | (D)    | 138      | (D)     | (D)    | 454     | -     | (D)        |
| 1978..   | -        | (D)    | 177      | (D)     | (D)    | 376     | -     | (D)        |
| Sheep and lambs sold ----- farms, 1982..                         | -        | -      | 5        | 3       | 1      | 5       | -     | 2          |
| 1978..   | -        | 1      | 6        | 1       | 2      | 4       | -     | 2          |
| number, 1982..   | -        | -      | 194      | (D)     | (D)    | 420     | -     | (D)        |
| 1978..   | -        | (D)    | 104      | (D)     | (D)    | 195     | -     | (D)        |
| Hens and pullets of laying age inventory ----- farms, 1982..     | -        | 3      | 12       | 14      | 5      | 7       | -     | -          |
| 1978..   | -        | 6      | 12       | 8       | 6      | 6       | -     | 5          |
| number, 1982..   | -        | 64     | (D)      | (D)     | (D)    | (D)     | -     | -          |
| 1978..   | -        | (D)    | (D)      | 237     | (D)    | (D)     | -     | (D)        |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | -        | -      | -        | -       | -      | 1       | -     | -          |
| 1978..   | -        | -      | 1        | -       | -      | 1       | -     | -          |
| number, 1982..   | -        | -      | -        | -       | -      | (D)     | -     | -          |
| 1978..   | -        | -      | (D)      | -       | -      | (D)     | -     | -          |
| <b>CROPS HARVESTED</b>   |          |        |          |         |        |         |       |            |
| Corn for grain or seed ----- farms, 1982..                       | -        | 1      | 20       | 86      | 3      | 28      | -     | 9          |
| 1978..   | -        | 4      | 15       | 80      | 7      | 21      | -     | 5          |
| acres, 1982..  | -        | (D)    | 987      | 6 892   | 20     | 1 233   | -     | 79         |
| 1978..   | -        | (D)    | 164      | 4 474   | 63     | 864     | -     | 76         |
| bushels, 1982..  | -        | (D)    | 96 774   | 650 688 | 2 500  | 112 786 | -     | 8 280      |
| 1978..   | -        | 6 200  | 12 852   | 417 636 | 4 900  | 81 786  | -     | 7 140      |
| Corn for silage or green chop ----- farms, 1982..                | -        | 2      | 24       | 61      | 4      | 21      | -     | 6          |
| 1978..   | -        | 3      | 23       | 59      | 3      | 29      | -     | 9          |
| acres, 1982..  | -        | (D)    | 399      | 2 686   | 56     | 560     | -     | 66         |
| 1978..   | -        | (D)    | 368      | 2 442   | (D)    | 808     | -     | 254        |
| tons, green, 1982..  | -        | (D)    | 5 881    | 51 644  | 544    | 11 209  | -     | 1 268      |
| 1978..   | -        | (D)    | 5 142    | 43 117  | 785    | 12 600  | -     | 3 130      |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Monroe  | Morgan | Nicholas | Ohio   | Pendleton | Pleasants | Pocahontas | Preston |
|--|---------|--------|----------|--------|-----------|-----------|------------|---------|
| <b>LIVESTOCK AND POULTRY</b>                                   |         |        |          |        |           |           |            |         |
| Cattle and calves inventory ----- farms, 1982..                | 169     | 13     | 30       | 38     | 139       | 5         | 77         | 138     |
|  | 138     | 13     | 30       | 42     | 135       | 2         | 80         | 119     |
| number, 1982..   | 19 114  | 921    | 2 002    | 1 991  | 14 319    | 365       | 7 493      | 10 675  |
| 1978..   | 15 213  | 766    | 2 381    | 2 092  | 13 173    | (D)       | 7 136      | 9 398   |
| Cows and heifers that had calved ----- farms, 1982..           | 144     | 13     | 28       | 38     | 125       | 3         | 70         | 131     |
|  | 115     | 12     | 30       | 42     | 121       | 2         | 75         | 112     |
| number, 1982..   | 8 215   | 473    | 1 046    | 1 137  | 5 980     | 132       | 3 920      | 5 417   |
| 1978..   | 6 651   | 443    | 1 421    | 1 319  | 5 556     | (D)       | 4 127      | 5 189   |
| Beef cows ----- farms, 1982..                                  | 109     | 9      | 22       | 9      | 121       | 2         | 70         | 68      |
|  | 85      | 9      | 27       | 12     | 116       | 1         | 73         | 60      |
| number, 1982..   | 5 880   | 292    | 719      | 68     | 5 755     | (D)       | 3 837      | 2 347   |
| 1978..   | 4 356   | 297    | 1 100    | 173    | 5 297     | (D)       | 4 027      | 2 128   |
| Milk cows ----- farms, 1982..                                  | 54      | 4      | 8        | 34     | 40        | 1         | 18         | 77      |
|  | 54      | 4      | 8        | 37     | 54        | 1         | 27         | 77      |
| number, 1982..   | 2 335   | 181    | 327      | 1 069  | 225       | (D)       | 83         | 3 070   |
| 1978..   | 2 295   | 146    | 321      | 1 146  | 259       | (D)       | 100        | 3 061   |
| Heifers and heifer calves ----- farms, 1982..                  | 129     | 12     | 25       | 34     | 114       | 3         | 62         | 122     |
|  | 4 097   | 252    | 460      | 710    | 2 786     | (D)       | 1 549      | 3 454   |
| Steers, steer calves, bulls, and bull calves --- farms, 1982.. | 148     | 11     | 28       | 28     | 129       | 4         | 74         | 99      |
| number, 1982..   | 6 802   | 196    | 496      | 144    | 5 553     | (D)       | 2 024      | 1 604   |
| Cattle and calves sold ----- farms, 1982..                     | 172     | 13     | 33       | 38     | 144       | 6         | 78         | 137     |
|  | 144     | 13     | 30       | 43     | 137       | 3         | 81         | 123     |
| number, 1982..   | 13 540  | 434    | 1 448    | 627    | 8 595     | 299       | 4 560      | 4 593   |
| 1978..   | 12 843  | 455    | 1 366    | 1 172  | 7 246     | (D)       | 3 962      | 5 224   |
| Calves ----- farms, 1982..                                     | 96      | 7      | 18       | 29     | 76        | 1         | 54         | 89      |
|  | 2 636   | 216    | 401      | 363    | 1 631     | (D)       | 1 567      | 1 873   |
| Cattle ----- farms, 1982..                                     | 162     | 13     | 31       | 32     | 131       | 6         | 69         | 121     |
|  | 129     | 12     | 29       | 41     | 118       | 3         | 71         | 108     |
| number, 1982..   | 10 904  | 218    | 1 047    | 264    | 6 964     | (D)       | 2 993      | 2 720   |
| 1978..   | 9 749   | 295    | 845      | 645    | 5 671     | (D)       | 2 722      | 2 994   |
| Fattened on grains and concentrates ----- farms, 1982..        | 16      | 6      | 4        | 4      | 17        | 2         | 5          | 18      |
|  | 765     | 93     | 68       | 58     | 644       | (D)       | 47         | 317     |
| Hogs and pigs inventory ----- farms, 1982..                    | 26      | 7      | 2        | 7      | 43        | -         | 13         | 21      |
|  | 32      | 6      | 10       | 6      | 53        | -         | 27         | 21      |
| number, 1982..   | 422     | 244    | (D)      | 113    | 1 946     | -         | 654        | 675     |
| 1978..   | 860     | 448    | 463      | 152    | 6 485     | -         | 452        | 731     |
| Used or to be used for breeding ----- farms, 1982..            | 12      | 2      | 2        | 2      | 27        | -         | 10         | 12      |
|  | 20      | 3      | 7        | 3      | 38        | -         | 18         | 12      |
| number, 1982..   | 35      | (D)    | (D)      | (D)    | 312       | -         | 81         | 107     |
| 1978..   | 108     | (D)    | 89       | 5      | 604       | -         | 106        | 111     |
| Other ----- farms, 1982..                                      | 24      | 7      | 2        | 7      | 41        | -         | 13         | 18      |
|  | 26      | 6      | 8        | 5      | 53        | -         | 22         | 20      |
| number, 1982..   | 387     | (D)    | (D)      | (D)    | 1 634     | -         | 573        | 568     |
| 1978..   | 752     | (D)    | 374      | 147    | 5 881     | -         | 346        | 620     |
| Hogs and pigs sold ----- farms, 1982..                         | 21      | 6      | 2        | 4      | 34        | -         | 12         | 21      |
|  | 26      | 6      | 9        | 5      | 48        | -         | 23         | 18      |
| number, 1982..   | 372     | 594    | (D)      | 175    | 4 857     | -         | 1 208      | 1 926   |
| 1978..   | 1 277   | (D)    | 307      | 119    | 10 091    | -         | 1 176      | 1 570   |
| Feeder pigs ----- farms, 1982..                                | 3       | 3      | 2        | -      | 15        | -         | 3          | 8       |
|  | 10      | 3      | 3        | -      | 22        | -         | 12         | 3       |
| number, 1982..   | 38      | (D)    | (D)      | -      | 1 589     | -         | (D)        | 600     |
| 1978..   | 440     | (D)    | 126      | -      | 2 431     | -         | 575        | (D)     |
| Sheep and lambs inventory ----- farms, 1982..                  | 42      | -      | 2        | -      | 99        | -         | 58         | 11      |
|  | 32      | -      | 5        | 2      | 94        | -         | 59         | 6       |
| number, 1982..   | 3 081   | -      | (D)      | -      | 12 481    | -         | 6 109      | 1 186   |
| 1978..   | 2 656   | -      | 146      | (D)    | 11 108    | -         | 7 230      | 378     |
| Sheep and lambs sold ----- farms, 1982..                       | 45      | -      | 2        | -      | 102       | -         | 58         | 11      |
|  | 31      | -      | 5        | 2      | 93        | -         | 61         | 6       |
| number, 1982..   | 2 772   | -      | (D)      | -      | 12 471    | -         | 6 204      | 760     |
| 1978..   | 2 084   | -      | 133      | (D)    | 8 996     | -         | 7 976      | 228     |
| Hens and pullets of laying age inventory ----- farms, 1982..   | 17      | 4      | 5        | 6      | 14        | -         | 13         | 16      |
|  | 22      | 4      | 10       | 11     | 22        | -         | 29         | 12      |
| number, 1982..   | (D)     | 525    | (D)      | 184    | 361       | -         | (D)        | (D)     |
| 1978..   | 593     | (D)    | (D)      | 738    | 1 503     | -         | 1 205      | (D)     |
| Broilers and other meat-type chickens sold ----- farms, 1982.. | 2       | -      | -        | -      | 30        | -         | 1          | 1       |
|  | -       | -      | -        | 2      | 23        | -         | -          | -       |
| number, 1982..   | (D)     | -      | -        | -      | (D)       | -         | (D)        | (D)     |
| 1978..   | -       | -      | -        | (D)    | (D)       | -         | -          | -       |
| <b>CROPS HARVESTED</b>   |         |        |          |        |           |           |            |         |
| Corn for grain or seed ----- farms, 1982..                     | 82      | 14     | 5        | 26     | 59        | 4         | 32         | 72      |
|  | 59      | 12     | 14       | 28     | 48        | 2         | 40         | 71      |
| acres, 1982..  | 5 595   | 510    | 57       | 489    | 2 190     | (D)       | 514        | 2 460   |
| 1978..   | 1 284   | 303    | 242      | 425    | 1 790     | (D)       | 334        | 2 069   |
| bushels, 1982..  | 604 781 | 40 495 | 5 356    | 45 572 | 227 955   | 30 270    | 50 597     | 204 509 |
|  | 114 185 | 21 550 | 21 247   | 38 181 | 207 240   | (D)       | 32 192     | 162 020 |
| Corn for silage or green chop ----- farms, 1982..              | 96      | 10     | 8        | 18     | 66        | 4         | 50         | 77      |
|  | 97      | 9      | 9        | 25     | 67        | 1         | 57         | 85      |
| acres, 1982..  | 2 789   | 148    | 244      | 216    | 1 520     | (D)       | 809        | 2 161   |
| 1978..   | 2 865   | 128    | 326      | 305    | 1 227     | (D)       | 688        | 2 008   |
| tons, green, 1982..  | 48 732  | 1 814  | 3 700    | 3 772  | 27 060    | (D)       | 13 073     | 37 233  |
|  | 49 672  | 1 782  | 5 565    | 3 628  | 24 565    | (D)       | 10 860     | 33 228  |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Putnam | Raleigh | Randolph | Ritchie | Roane | Summers | Taylor | Tucker |
|--|--------|---------|----------|---------|-------|---------|--------|--------|
| <b>LIVESTOCK AND POULTRY</b>                                     |        |         |          |         |       |         |        |        |
| Cattle and calves inventory ----- farms, 1982..                  | 25     | 11      | 68       | 20      | 22    | 35      | 26     | 22     |
| 1978..   | 25     | 10      | 73       | 29      | 37    | 22      | 24     | 23     |
| number, 1982..   | 729    | 486     | 5 908    | 1 469   | 1 768 | 2 682   | 2 945  | 1 521  |
| 1978..   | 1 069  | 588     | 6 931    | 1 886   | 2 910 | 1 987   | 2 316  | 1 480  |
| Cows and heifers that had calved ----- farms, 1982..             | 24     | 9       | 60       | 10      | 22    | 26      | 23     | 21     |
| 1978..   | 23     | 10      | 66       | 24      | 36    | 14      | 22     | 23     |
| number, 1982..   | 370    | 264     | 3 033    | 375     | 915   | 958     | 1 409  | 779    |
| 1978..   | 445    | 320     | 3 679    | 890     | 1 269 | 904     | 1 209  | 896    |
| Beef cows ----- farms, 1982..                                    | 23     | 9       | 56       | 10      | 22    | 24      | 18     | 19     |
| 1978..   | 23     | 10      | 58       | 22      | 34    | 11      | 21     | 23     |
| number, 1982..   | 342    | (D)     | 2 720    | (D)     | 906   | 787     | 1 021  | 672    |
| 1978..   | 437    | (D)     | 3 257    | 827     | 1 207 | 615     | 964    | 825    |
| Milk cows ----- farms, 1982..                                    | 7      | 2       | 12       | 4       | 4     | 5       | 10     | 12     |
| 1978..   | 4      | 1       | 19       | 8       | 8     | 7       | 6      | 10     |
| number, 1982..   | 28     | (D)     | 313      | (D)     | 9     | 171     | 388    | 107    |
| 1978..   | 8      | (D)     | 422      | 63      | 62    | 289     | 245    | 61     |
| Heifers and heifer calves ----- farms, 1982..                    | 20     | 5       | 49       | 7       | 17    | 23      | 22     | 17     |
| number, 1982..   | 146    | 54      | 1 145    | 154     | 365   | 736     | 680    | 295    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 25     | 8       | 65       | 17      | 21    | 33      | 25     | 21     |
| number, 1982..   | 213    | 168     | 1 730    | 940     | 488   | 998     | 856    | 447    |
| Cattle and calves sold ----- farms, 1982..                       | 26     | 11      | 73       | 24      | 25    | 38      | 26     | 23     |
| 1978..   | 26     | 13      | 76       | 34      | 37    | 27      | 24     | 23     |
| number, 1982..   | 618    | 391     | 4 536    | 2 776   | 1 162 | 2 776   | 1 413  | 1 005  |
| 1978..   | 912    | 462     | 4 474    | 1 448   | 2 114 | 1 545   | 1 272  | 1 061  |
| Calves ----- farms, 1982..                                       | 18     | 8       | 44       | 12      | 17    | 19      | 15     | 17     |
| number, 1982..   | 192    | 91      | 1 132    | (D)     | 456   | 355     | 380    | 330    |
| Cattle ----- farms, 1982..                                       | 23     | 9       | 63       | 20      | 23    | 35      | 26     | 22     |
| 1978..   | 23     | 12      | 70       | 31      | 35    | 26      | 24     | 20     |
| number, 1982..   | 426    | 300     | 3 404    | (D)     | 706   | 2 238   | 1 033  | 675    |
| 1978..   | 365    | 245     | 3 092    | 1 063   | 1 386 | 1 200   | 922    | 603    |
| Fattened on grains and concentrates ----- farms, 1982..          | 6      | 1       | 6        | -       | -     | 3       | 6      | 5      |
| number, 1982..   | 158    | (D)     | 79       | -       | -     | (D)     | 67     | 67     |
| Hogs and pigs inventory ----- farms, 1982..                      | 4      | 1       | 6        | -       | 2     | 6       | 1      | 6      |
| 1978..   | 8      | 3       | 5        | 1       | 2     | 3       | 3      | 4      |
| number, 1982..   | 83     | (D)     | 115      | -       | (D)   | 78      | (D)    | (D)    |
| 1978..   | 357    | 14      | 71       | (D)     | (D)   | (D)     | 10     | 141    |
| Used or to be used for breeding ----- farms, 1982..              | -      | 1       | 4        | -       | 1     | 4       | -      | 2      |
| 1978..   | 4      | 1       | 3        | 1       | -     | 3       | -      | 4      |
| number, 1982..   | -      | (D)     | 36       | -       | (D)   | (D)     | -      | (D)    |
| 1978..   | 34     | (D)     | (D)      | (D)     | -     | 9       | -      | 44     |
| Other ----- farms, 1982..  | 4      | 1       | 5        | -       | 2     | 4       | 1      | 5      |
| 1978..   | 7      | 3       | 3        | 1       | 2     | 2       | 3      | 3      |
| number, 1982..   | 83     | (D)     | 79       | -       | (D)   | (D)     | (D)    | (D)    |
| 1978..   | 323    | (D)     | (D)      | (D)     | (D)   | (D)     | 10     | 97     |
| Hogs and pigs sold ----- farms, 1982..                           | 3      | 2       | 4        | -       | 1     | 3       | 1      | 4      |
| 1978..   | 5      | 1       | 4        | 1       | 1     | 4       | 1      | 4      |
| number, 1982..   | 92     | (D)     | (D)      | -       | (D)   | 322     | (D)    | 85     |
| 1978..   | 720    | (D)     | 93       | (D)     | (D)   | (D)     | (D)    | 277    |
| Feeder pigs ----- farms, 1982..                                  | -      | 2       | 2        | -       | 1     | 1       | -      | 2      |
| 1978..   | -      | 1       | 2        | 1       | -     | -       | -      | 2      |
| number, 1982..   | -      | (D)     | (D)      | -       | (D)   | (D)     | -      | (D)    |
| 1978..   | -      | (D)     | (D)      | (D)     | -     | -       | -      | (D)    |
| Sheep and lambs inventory ----- farms, 1982..                    | 4      | 2       | 29       | 3       | 1     | 4       | -      | 8      |
| 1978..   | -      | 3       | 35       | 3       | -     | 2       | 3      | 10     |
| number, 1982..   | (D)    | (D)     | 3 878    | 79      | (D)   | 176     | -      | 374    |
| 1978..   | -      | 351     | 4 891    | 91      | (D)   | (D)     | 84     | 405    |
| Sheep and lambs sold ----- farms, 1982..                         | 4      | 2       | 29       | 3       | 1     | 4       | -      | 8      |
| 1978..   | -      | 3       | 35       | 3       | -     | 2       | 3      | 10     |
| number, 1982..   | (D)    | (D)     | 3 600    | 69      | (D)   | 132     | -      | 411    |
| 1978..   | -      | 245     | 3 933    | (D)     | -     | (D)     | 52     | 286    |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 5      | 1       | 8        | 4       | 3     | 6       | 2      | 6      |
| 1978..   | 10     | 4       | 11       | 6       | 5     | 2       | 6      | 6      |
| number, 1982..   | 3 247  | (D)     | (D)      | 79      | 57    | 104     | (D)    | 3 125  |
| 1978..   | 7 136  | (D)     | (D)      | 284     | (D)   | (D)     | (D)    | 3 035  |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 1      | -       | 1        | 1       | -     | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -     | -       | -      | -      |
| number, 1982..   | (D)    | -       | (D)      | (D)     | -     | -       | -      | -      |
| 1978..   | -      | -       | -        | -       | -     | -       | -      | -      |
| <b>CROPS HARVESTED</b>   |        |         |          |         |       |         |        |        |
| Corn for grain or seed ----- farms, 1982..                       | 8      | 5       | 20       | 1       | 3     | 8       | -      | 9      |
| 1978..   | 12     | -       | 22       | 6       | 4     | 8       | 2      | 16     |
| acres, 1982..  | 514    | 93      | 337      | (D)     | (D)   | 125     | -      | 173    |
| 1978..   | 766    | -       | 271      | 56      | 31    | 73      | (D)    | 198    |
| bushels, 1982..  | 47 900 | 8 143   | 41 751   | (D)     | (D)   | 13 005  | -      | 18 900 |
| 1978..   | 69 785 | -       | 34 896   | 6 200   | (D)   | 7 920   | (D)    | 22 813 |
| Corn for silage or green chop ----- farms, 1982..                | 1      | 4       | 17       | 2       | -     | 11      | 8      | 11     |
| 1978..   | 2      | 3       | 30       | 6       | 2     | 10      | 6      | 8      |
| acres, 1982..  | (D)    | 68      | 354      | (D)     | -     | 461     | 218    | 109    |
| 1978..   | (D)    | 80      | 540      | 145     | (D)   | 298     | 160    | 128    |
| tons, green, 1982..  | (D)    | 1 632   | 7 140    | (D)     | -     | 8 103   | 3 790  | 1 419  |
| 1978..   | (D)    | 1 350   | 10 785   | 2 377   | (D)   | 5 470   | 1 985  | 1 655  |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Tyler               | Upshur | Wayne | Webster | Wetzel | Wirt | Wood   | Wyoming |
|--|---------------------|--------|-------|---------|--------|------|--------|---------|
| <b>LIVESTOCK AND POULTRY</b>                                     |                     |        |       |         |        |      |        |         |
| Cattle and calves inventory ----- farms, 1982--                  | 26                  | 35     | 17    | 1       | 7      | 24   | 43     | -       |
|  | 1978--              | 28     | 35    | 10      | 3      | 7    | 21     | 43      |
|  | number, 1982--      | 1 561  | 3 251 | 1 075   | (D)    | 208  | 2 021  | 2 843   |
|  | 1978--              | 1 718  | 2 629 | 710     | 53     | 237  | 3 325  | 2 660   |
| Cows and heifers that had calved ----- farms, 1982--             | 25                  | 29     | 16    | 1       | 7      | 24   | 37     | -       |
|  | 1978--              | 23     | 30    | 10      | 3      | 7    | 21     | 37      |
|  | number, 1982--      | 735    | 1 308 | 661     | (D)    | 110  | 1 193  | 1 334   |
|  | 1978--              | 840    | 1 346 | 447     | 23     | 178  | 1 766  | 1 205   |
| Beef cows ----- farms, 1982--                                    | 14                  | 25     | 12    | 1       | 3      | 20   | 32     | -       |
|  | 1978--              | 15     | 23    | 5       | 3      | 5    | 20     | 27      |
|  | number, 1982--      | 337    | 1 061 | 346     | (D)    | 9    | 783    | 1 042   |
|  | 1978--              | 507    | 1 090 | 56      | 23     | (D)  | 1 525  | 631     |
| Milk cows ----- farms, 1982--                                    | 15                  | 12     | 9     | -       | 5      | 8    | 8      | -       |
|  | 1978--              | 13     | 13    | 8       | -      | 6    | 8      | 8       |
|  | number, 1982--      | 398    | 247   | 315     | -      | 101  | 410    | 292     |
|  | 1978--              | 333    | 256   | 391     | -      | (D)  | 241    | 574     |
| Heifers and heifer calves ----- farms, 1982--                    | 23                  | 28     | 15    | 1       | 7      | 22   | 34     | -       |
|  | number, 1982--      | 563    | 891   | 285     | (D)    | 73   | 375    | 658     |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982-- | 22                  | 32     | 15    | 1       | 7      | 24   | 34     | -       |
|  | number, 1982--      | 263    | 1 052 | 129     | (D)    | 25   | 453    | 851     |
| Cattle and calves sold ----- farms, 1982--                       | 25                  | 39     | 17    | 1       | 7      | 24   | 41     | -       |
|  | 1978--              | 30     | 38    | 12      | 3      | 6    | 22     | 47      |
|  | number, 1982--      | 684    | 2 081 | 551     | (D)    | 106  | 1 108  | 2 108   |
|  | 1978--              | 1 108  | 2 225 | 588     | 26     | 122  | 1 647  | 2 328   |
| Calves ----- farms, 1982--                                       | 20                  | 24     | 13    | 1       | 7      | 17   | 26     | -       |
|  | number, 1982--      | 374    | 358   | 155     | (D)    | 66   | 453    | 589     |
| Cattle ----- farms, 1982--                                       | 24                  | 38     | 16    | 1       | 4      | 22   | 39     | -       |
|  | 1978--              | 28     | 34    | 11      | 2      | 4    | 21     | 44      |
|  | number, 1982--      | 310    | 1 723 | 396     | (D)    | 40   | 655    | 1 479   |
|  | 1978--              | 777    | 1 655 | 376     | (D)    | 48   | 878    | 1 818   |
| Fattened on grains and concentrates ----- farms, 1982--          | 1                   | 1      | 2     | 1       | -      | 8    | 9      | -       |
|  | number, 1982--      | (D)    | (D)   | (D)     | (D)    | -    | 91     | 710     |
| Hogs and pigs inventory ----- farms, 1982--                      | 6                   | 1      | 3     | 1       | 1      | 4    | 7      | -       |
|  | 1978--              | 6      | 6     | -       | 1      | 2    | 3      | 8       |
|  | number, 1982--      | (D)    | (D)   | (D)     | (D)    | (D)  | 130    | 1 843   |
|  | 1978--              | 46     | (D)   | -       | (D)    | (D)  | (D)    | (D)     |
| Used or to be used for breeding ----- farms, 1982--              | 5                   | 1      | 2     | -       | 1      | 3    | 1      | -       |
|  | 1978--              | 3      | 4     | -       | 1      | 2    | 1      | 4       |
|  | number, 1982--      | 77     | (D)   | (D)     | -      | (D)  | 20     | (D)     |
|  | 1978--              | (D)    | (D)   | -       | (D)    | (D)  | (D)    | (D)     |
| Other ----- farms, 1982--  | 5                   | 1      | 3     | 1       | 1      | 4    | 7      | -       |
|  | 1978--              | 6      | 5     | -       | -      | 1    | 3      | 8       |
|  | number, 1982--      | (D)    | (D)   | (D)     | (D)    | (D)  | 110    | (D)     |
|  | 1978--              | (D)    | (D)   | -       | -      | (D)  | (D)    | (D)     |
| Hogs and pigs sold ----- farms, 1982--                           | 6                   | 2      | 2     | 1       | -      | 4    | 4      | -       |
|  | 1978--              | 2      | 3     | 1       | 1      | 2    | 3      | 7       |
|  | number, 1982--      | (D)    | (D)   | (D)     | (D)    | (D)  | 196    | 4 749   |
|  | 1978--              | (D)    | 83    | (D)     | (D)    | (D)  | (D)    | (D)     |
| Feeder pigs ----- farms, 1982--                                  | 3                   | 1      | -     | -       | -      | 2    | 1      | -       |
|  | 1978--              | 2      | 1     | -       | -      | -    | 2      | 1       |
|  | number, 1982--      | (D)    | (D)   | -       | -      | (D)  | (D)    | (D)     |
|  | 1978--              | (D)    | (D)   | -       | -      | -    | (D)    | (D)     |
| Sheep and lambs inventory ----- farms, 1982--                    | 3                   | 3      | -     | -       | 1      | 2    | 1      | -       |
|  | 1978--              | 2      | 5     | -       | -      | 1    | 2      | -       |
|  | number, 1982--      | 125    | 133   | -       | -      | (D)  | (D)    | (D)     |
|  | 1978--              | (D)    | 931   | -       | -      | (D)  | (D)    | (D)     |
| Sheep and lambs sold ----- farms, 1982--                         | 3                   | 3      | -     | -       | 1      | 2    | 1      | -       |
|  | 1978--              | 2      | 5     | -       | -      | 1    | 2      | -       |
|  | number, 1982--      | 72     | 127   | -       | -      | (D)  | (D)    | (D)     |
|  | 1978--              | (D)    | 628   | -       | -      | (D)  | (D)    | (D)     |
| Hens and pullets of laying age inventory ----- farms, 1982--     | 6                   | 4      | 1     | -       | 2      | 2    | 5      | -       |
|  | 1978--              | 10     | 5     | -       | -      | 1    | 9      | -       |
|  | number, 1982--      | 316    | (D)   | (D)     | -      | (D)  | (D)    | (D)     |
|  | 1978--              | (D)    | 144   | -       | -      | (D)  | (D)    | 55 390  |
| Broilers and other meat-type chickens sold ----- farms, 1982--   | 1                   | 1      | -     | -       | -      | -    | -      | -       |
|  | 1978--              | -      | -     | -       | -      | -    | -      | -       |
|  | number, 1982--      | (D)    | (D)   | -       | -      | -    | -      | -       |
|  | 1978--              | -      | -     | -       | -      | -    | -      | -       |
| <b>CROPS HARVESTED</b>   |                     |        |       |         |        |      |        |         |
| Corn for grain or seed ----- farms, 1982--                       | 17                  | 7      | 10    | 1       | -      | 9    | 19     | -       |
|  | 1978--              | 17     | 2     | 8       | 1      | 6    | 21     | -       |
|  | acres, 1982--       | 410    | 92    | 229     | (D)    | -    | 216    | 1 297   |
|  | 1978--              | 506    | (D)   | 261     | (D)    | (D)  | 73     | 969     |
|  | bushels, 1982--     | 34 460 | 5 662 | 18 425  | (D)    | -    | 22 720 | 133 264 |
|  | 1978--              | 43 390 | (D)   | 19 106  | (D)    | (D)  | 6 488  | 95 322  |
| Corn for silage or green chop ----- farms, 1982--                | 8                   | 9      | 5     | -       | 4      | 6    | 14     | -       |
|  | 1978--              | 9      | 13    | 3       | -      | 3    | 5      | 13      |
|  | acres, 1982--       | 135    | 279   | 127     | -      | 25   | 108    | 363     |
|  | 1978--              | 120    | 276   | 97      | -      | (D)  | 122    | 295     |
|  | tons, green, 1982-- | 1 449  | 4 766 | 1 705   | -      | 288  | 1 403  | 5 509   |
|  | 1978--              | 1 655  | 5 812 | 1 300   | -      | (D)  | 2 083  | 6 289   |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | West Virginia | Barbour   | Berkeley | Boone     | Braxton | Brooke     | Cabell    | Calhoun |
|--|---------------|-----------|----------|-----------|---------|------------|-----------|---------|
| <b>CROPS HARVESTED—Con.</b>  |               |           |          |           |         |            |           |         |
| Wheat for grain ----- farms, 1982..  | 229           | 1         | 32       | -         | -       | -          | 2         | -       |
| 1978..   | 239           | 2         | 24       | -         | -       | 1          | -         | -       |
| acres, 1982..  | 5 662         | (D)       | 799      | -         | -       | -          | (D)       | -       |
| 1978..   | 3 955         | (D)       | 400      | -         | -       | (D)        | -         | -       |
| bushels, 1982..  | 203 351       | (D)       | 27 943   | -         | -       | -          | (D)       | -       |
| 1978..   | 139 781       | (D)       | 13 642   | -         | -       | (D)        | -         | -       |
| Oats for grain ----- farms, 1982..   | 300           | 4         | 22       | -         | -       | 3          | -         | -       |
| 1978..   | 328           | 1         | 29       | -         | -       | 3          | -         | -       |
| acres, 1982..  | 4 727         | 10        | 423      | -         | -       | 70         | -         | -       |
| 1978..   | 4 238         | (D)       | 447      | -         | -       | 45         | -         | -       |
| bushels, 1982..  | 254 941       | 420       | 22 707   | -         | -       | 5 800      | -         | -       |
| 1978..   | 195 416       | (D)       | 20 101   | -         | -       | (D)        | -         | -       |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 2 262         | 35        | 112      | -         | 25      | 14         | 13        | 8       |
| 1978..   | 2 225         | 41        | 112      | -         | 20      | 14         | 8         | 10      |
| acres, 1982..  | 135 215       | (D)       | 6 765    | -         | 1 947   | 1 483      | 463       | 705     |
| 1978..   | 135 226       | 2 956     | 7 600    | -         | 1 875   | 1 040      | 367       | 591     |
| tons, dry, 1982..  | 284 646       | 4 952     | 16 319   | -         | 4 214   | 2 612      | 775       | 1 130   |
| 1978..   | 299 069       | 6 936     | 18 570   | -         | 3 958   | 2 375      | 734       | 1 324   |
| Land in orchards ----- farms, 1982..   | 150           | 2         | 52       | -         | 1       | -          | 1         | -       |
| 1978..   | 174           | 2         | 50       | -         | 2       | -          | -         | -       |
| acres, 1982..  | 20 274        | (D)       | 8 972    | -         | (D)     | -          | (D)       | -       |
| 1978..   | 20 323        | (D)       | 7 879    | -         | (D)     | -          | -         | -       |
| <b>CROPS HARVESTED—Con.</b>  |               |           |          |           |         |            |           |         |
| Item   | Clay          | Doddridge | Fayette  | Gilmer    | Grant   | Greenbrier | Hampshire | Hancock |
| <b>CROPS HARVESTED—Con.</b>  |               |           |          |           |         |            |           |         |
| Wheat for grain ----- farms, 1982..  | -             | -         | -        | -         | 6       | 8          | 10        | 6       |
| 1978..   | -             | -         | 1        | -         | 13      | 11         | 16        | 3       |
| acres, 1982..  | -             | -         | -        | -         | 66      | 122        | 76        | 140     |
| 1978..   | -             | -         | (D)      | -         | 111     | 102        | 132       | (D)     |
| bushels, 1982..  | -             | -         | -        | -         | 1 998   | 4 465      | 2 139     | 4 930   |
| 1978..   | -             | -         | (D)      | -         | 4 300   | 3 705      | 4 752     | (D)     |
| Oats for grain ----- farms, 1982..   | -             | -         | 1        | -         | 5       | 20         | 10        | 7       |
| 1978..   | 1             | -         | 1        | -         | 5       | 15         | 8         | 4       |
| acres, 1982..  | -             | -         | (D)      | -         | 57      | 296        | 104       | 129     |
| 1978..   | (D)           | -         | (D)      | -         | 44      | 181        | 82        | 22      |
| bushels, 1982..  | -             | -         | (D)      | -         | 3 505   | 16 640     | 4 913     | 6 484   |
| 1978..   | (D)           | -         | (D)      | -         | 1 614   | 5 690      | 3 035     | 1 350   |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 2             | 9         | 13       | 19        | 85      | 166        | 94        | 6       |
| 1978..   | 6             | 8         | 16       | 28        | 85      | 153        | 85        | 7       |
| acres, 1982..  | (D)           | 394       | 727      | 1 545     | 5 305   | 9 879      | 5 606     | 464     |
| 1978..   | 245           | 787       | 887      | 1 967     | 5 452   | 8 468      | 5 120     | 485     |
| tons, dry, 1982..  | (D)           | 806       | 998      | 1 950     | 9 772   | 23 106     | 11 981    | 834     |
| 1978..   | 722           | 1 646     | 1 822    | 2 884     | 10 005  | 19 629     | 9 069     | 1 099   |
| Land in orchards ----- farms, 1982..   | -             | -         | -        | -         | 1       | 3          | 28        | 1       |
| 1978..   | 3             | -         | -        | 1         | 3       | 3          | 34        | 2       |
| acres, 1982..  | -             | -         | -        | -         | (D)     | 11         | 4 608     | (D)     |
| 1978..   | 45            | -         | -        | (D)       | 8       | (D)        | 4 805     | (D)     |
| <b>CROPS HARVESTED—Con.</b>  |               |           |          |           |         |            |           |         |
| Item   | Hardy         | Harrison  | Jackson  | Jefferson | Kanawha | Lewis      | Lincoln   | Logan   |
| <b>CROPS HARVESTED—Con.</b>  |               |           |          |           |         |            |           |         |
| Wheat for grain ----- farms, 1982..  | 17            | 1         | 4        | 53        | -       | -          | -         | -       |
| 1978..   | 35            | -         | 1        | 35        | -       | -          | -         | -       |
| acres, 1982..  | (D)           | (D)       | (D)      | 2 004     | -       | -          | -         | -       |
| 1978..   | 627           | -         | (D)      | 1 245     | -       | -          | -         | -       |
| bushels, 1982..  | (D)           | (D)       | (D)      | 74 216    | -       | -          | -         | -       |
| 1978..   | 23 067        | -         | (D)      | 49 178    | -       | -          | -         | -       |
| Oats for grain ----- farms, 1982..   | 8             | -         | 2        | 34        | -       | -          | -         | -       |
| 1978..   | 20            | -         | 3        | 36        | -       | -          | -         | -       |
| acres, 1982..  | 60            | -         | (D)      | 954       | -       | -          | -         | -       |
| 1978..   | 204           | -         | (D)      | 956       | -       | -          | -         | -       |
| bushels, 1982..  | 2 886         | -         | (D)      | 53 983    | -       | -          | -         | -       |
| 1978..   | 7 660         | -         | (D)      | 48 092    | -       | -          | -         | -       |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 128           | 56        | 36       | 126       | 2       | 60         | 10        | 1       |
| 1978..   | 134           | 58        | 43       | 129       | 1       | 56         | 8         | 1       |
| acres, 1982..  | 5 771         | 5 575     | 1 585    | 9 275     | (D)     | 4 514      | 230       | (D)     |
| 1978..   | 5 312         | 3 621     | 2 490    | 9 049     | (D)     | 4 058      | 160       | (D)     |
| tons, dry, 1982..  | 13 864        | 6 967     | 3 040    | 23 533    | (D)     | 8 267      | 344       | (D)     |
| 1978..   | 11 921        | 7 133     | 5 056    | 23 863    | (D)     | 8 444      | 237       | (D)     |
| Land in orchards ----- farms, 1982..   | 1             | 2         | -        | 26        | -       | 1          | 3         | -       |
| 1978..   | 2             | 2         | 2        | 29        | 1       | 1          | 1         | -       |
| acres, 1982..  | (D)           | (D)       | -        | 4 036     | -       | (D)        | (D)       | -       |
| 1978..   | (D)           | (D)       | (D)      | 3 908     | (D)     | (D)        | (D)       | -       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | McDowell | Marion  | Marshall | Mason   | Mercer    | Mineral   | Mingo      | Monongalia |
|--|----------|---------|----------|---------|-----------|-----------|------------|------------|
| <b>CROPS HARVESTED—Con.</b>  |          |         |          |         |           |           |            |            |
| Wheat for grain ----- farms, 1982..  | -        | -       | 1        | 26      | -         | 3         | -          | -          |
| 1978..   | -        | 1       | -        | 20      | 2         | 7         | -          | -          |
| acres, 1982..  | -        | -       | (D)      | 895     | -         | 32        | -          | -          |
| 1978..   | -        | (D)     | -        | 378     | (D)       | 88        | -          | -          |
| bushels, 1982..  | -        | -       | (D)      | 35 706  | -         | 978       | -          | -          |
| 1978..   | -        | (D)     | -        | 11 736  | (D)       | 2 945     | -          | -          |
| Oats for grain ----- farms, 1982..   | -        | -       | 2        | 5       | -         | 7         | -          | 5          |
| 1978..   | -        | 2       | 3        | 8       | 4         | 5         | -          | 1          |
| acres, 1982..  | -        | -       | (D)      | 68      | -         | 85        | -          | 42         |
| 1978..   | -        | (D)     | 29       | 134     | 15        | 34        | -          | (D)        |
| bushels, 1982..  | -        | -       | (D)      | 1 886   | -         | 4 258     | -          | 1 830      |
| 1978..   | -        | (D)     | (D)      | 4 080   | 490       | 1 400     | -          | (D)        |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | -        | 12      | 62       | 131     | 21        | 47        | -          | 23         |
| 1978..   | -        | 18      | 48       | 105     | 25        | 39        | -          | 23         |
| acres, 1982..  | -        | 618     | (D)      | 6 630   | 853       | 3 161     | -          | 1 122      |
| 1978..   | -        | 1 220   | 2 300    | 6 017   | 1 024     | 2 926     | -          | 2 077      |
| tons, dry, 1982..  | -        | 842     | 5 180    | 16 171  | 1 438     | 7 327     | -          | 2 927      |
| 1978..   | -        | 2 553   | 5 208    | 15 450  | 2 451     | 7 144     | -          | 3 581      |
| Land in orchards ----- farms, 1982..   | 1        | -       | 2        | -       | 1         | -         | -          | -          |
| 1978..   | 1        | 1       | 3        | 2       | 2         | 1         | -          | 1          |
| acres, 1982..  | (D)      | -       | (D)      | -       | (D)       | -         | -          | -          |
| 1978..   | (D)      | (D)     | 8        | (D)     | (D)       | (D)       | -          | (D)        |
| <b>CROPS HARVESTED—Con.</b>  |          |         |          |         |           |           |            |            |
| Item   | Monroe   | Morgan  | Nicholas | Ohio    | Pendleton | Pleasants | Pocahontas | Preston    |
| <b>CROPS HARVESTED—Con.</b>  |          |         |          |         |           |           |            |            |
| Wheat for grain ----- farms, 1982..  | 10       | 12      | 2        | 5       | 2         | 1         | 5          | 7          |
| 1978..   | 18       | 8       | 4        | 2       | 12        | 1         | 5          | 7          |
| acres, 1982..  | 67       | 261     | (D)      | 19      | (D)       | (D)       | 33         | 68         |
| 1978..   | 146      | 145     | 53       | (D)     | 44        | (D)       | (D)        | 92         |
| bushels, 1982..  | 1 950    | 7 265   | (D)      | 382     | (D)       | (D)       | 890        | 2 135      |
| 1978..   | 5 212    | 4 179   | 1 140    | (D)     | 1 240     | (D)       | (D)        | 3 150      |
| Oats for grain ----- farms, 1982..   | 24       | 8       | 3        | 15      | 5         | -         | 25         | 65         |
| 1978..   | 23       | 8       | 7        | 9       | 12        | 1         | 33         | 63         |
| acres, 1982..  | 291      | 182     | (D)      | 110     | 22        | -         | 297        | 1 220      |
| 1978..   | 171      | 129     | 47       | 63      | 62        | (D)       | 240        | 911        |
| bushels, 1982..  | 16 209   | 7 670   | (D)      | 5 600   | 1 440     | -         | 15 814     | 68 859     |
| 1978..   | 6 674    | 4 730   | 2 240    | 2 511   | 2 465     | (D)       | 11 368     | 46 768     |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 149      | 16      | 31       | 33      | 137       | 5         | 74         | 133        |
| 1978..   | 131      | 14      | 29       | 42      | 135       | 2         | 79         | 126        |
| acres, 1982..  | 7 553    | 899     | (D)      | 1 835   | 6 673     | 135       | 4 638      | 8 911      |
| 1978..   | 6 503    | 840     | 1 515    | 2 493   | 6 060     | (D)       | 5 289      | 8 738      |
| tons, dry, 1982..  | 15 637   | 1 609   | 3 401    | 4 431   | 14 718    | 276       | 10 162     | 20 954     |
| 1978..   | 13 205   | 1 549   | 3 862    | 5 623   | 13 234    | (D)       | 11 069     | 23 457     |
| Land in orchards ----- farms, 1982..   | 1        | 7       | 1        | -       | 1         | -         | 1          | 4          |
| 1978..   | 2        | 8       | 1        | 1       | 1         | -         | -          | 2          |
| acres, 1982..  | (D)      | 1 501   | (D)      | -       | (D)       | -         | (D)        | 11         |
| 1978..   | (D)      | 2 813   | (D)      | (D)     | (D)       | -         | -          | (D)        |
| <b>CROPS HARVESTED—Con.</b>  |          |         |          |         |           |           |            |            |
| Item   | Putnam   | Raleigh | Randolph | Ritchie | Roane     | Summers   | Taylor     | Tucker     |
| <b>CROPS HARVESTED—Con.</b>  |          |         |          |         |           |           |            |            |
| Wheat for grain ----- farms, 1982..  | 2        | -       | 1        | -       | -         | 3         | -          | -          |
| 1978..   | 1        | -       | -        | 1       | -         | 2         | -          | -          |
| acres, 1982..  | (D)      | -       | (D)      | -       | -         | (D)       | -          | -          |
| 1978..   | (D)      | -       | -        | (D)     | -         | (D)       | -          | -          |
| bushels, 1982..  | (D)      | -       | (D)      | -       | -         | 695       | -          | -          |
| 1978..   | (D)      | -       | -        | (D)     | -         | (D)       | -          | -          |
| Oats for grain ----- farms, 1982..   | 1        | -       | 7        | -       | -         | 3         | -          | 8          |
| 1978..   | 1        | -       | 6        | 1       | -         | 1         | -          | 8          |
| acres, 1982..  | (D)      | -       | 62       | -       | -         | (D)       | -          | 102        |
| 1978..   | (D)      | -       | 34       | (D)     | -         | (D)       | -          | 106        |
| bushels, 1982..  | (D)      | -       | 2 874    | -       | -         | (D)       | -          | 5 875      |
| 1978..   | (D)      | -       | 1 509    | (D)     | -         | (D)       | -          | 4 682      |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 25       | 9       | 66       | 20      | 25        | 31        | 26         | 23         |
| 1978..   | 27       | 13      | 66       | 31      | 36        | 24        | 22         | 24         |
| acres, 1982..  | 929      | 510     | 5 075    | 1 038   | 1 817     | 1 193     | 2 208      | 1 355      |
| 1978..   | 954      | 715     | 5 313    | 2 083   | 2 585     | 909       | 1 888      | 1 434      |
| tons, dry, 1982..  | 1 412    | 1 332   | 10 322   | 1 937   | 3 305     | 2 295     | 3 161      | 2 599      |
| 1978..   | 2 579    | 1 311   | 10 788   | 4 052   | 5 047     | 1 489     | 2 903      | 3 580      |
| Land in orchards ----- farms, 1982..   | 1        | 3       | 2        | -       | 1         | 2         | -          | -          |
| 1978..   | 2        | -       | 3        | -       | 2         | -         | -          | 2          |
| acres, 1982..  | (D)      | 4       | (D)      | -       | (D)       | (D)       | -          | -          |
| 1978..   | (D)      | -       | 6        | -       | (D)       | -         | -          | (D)        |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

| Item   | Tyler | Upshur | Wayne | Webster | Wetzel | Wirt  | Wood   | Wyoming |
|--|-------|--------|-------|---------|--------|-------|--------|---------|
| <b>CROPS HARVESTED—Con.</b>  |       |        |       |         |        |       |        |         |
| Wheat for grain ----- farms, 1982..  | -     | -      | -     | -       | -      | -     | 9      | -       |
| 1978..   | -     | -      | -     | -       | -      | -     | 5      | -       |
| acres, 1982..  | -     | -      | -     | -       | -      | -     | 231    | -       |
| 1978..   | -     | -      | -     | -       | -      | -     | 118    | -       |
| bushels, 1982..  | -     | -      | -     | -       | (D)    | -     | 10 499 | -       |
| 1978..   | -     | -      | -     | -       | (D)    | -     | 4 060  | -       |
| Oats for grain ----- farms, 1982..   | -     | -      | -     | -       | -      | -     | 1      | -       |
| 1978..   | 1     | -      | -     | -       | -      | -     | 5      | -       |
| acres, 1982..  | -     | -      | -     | -       | -      | -     | (D)    | -       |
| 1978..   | (D)   | -      | -     | -       | -      | -     | (D)    | -       |
| bushels, 1982..  | -     | -      | -     | -       | -      | -     | (D)    | -       |
| 1978..   | (D)   | -      | -     | -       | -      | -     | (D)    | -       |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 23    | 33     | 15    | 1       | 7      | 25    | 39     | -       |
| 1978..   | 26    | 34     | 11    | 2       | 7      | 21    | 42     | -       |
| acres, 1982..  | 1 733 | 2 659  | 436   | (D)     | 355    | 1 883 | 2 035  | -       |
| 1978..   | 1 838 | 2 587  | 435   | (D)     | 263    | 2 086 | 2 289  | -       |
| tons, dry, 1982..  | 2 555 | 4 801  | 1 213 | (D)     | 662    | 3 491 | 4 795  | -       |
| 1978..   | 4 056 | 5 397  | 487   | (D)     | 801    | 4 753 | 5 293  | -       |
| Land in orchards ----- farms, 1982..   | -     | -      | -     | -       | -      | -     | -      | -       |
| 1978..   | 1     | -      | -     | -       | -      | -     | -      | -       |
| acres, 1982..  | -     | -      | -     | -       | -      | -     | -      | -       |
| 1978..   | (D)   | -      | -     | -       | -      | -     | -      | -       |

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

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

**Table 17. Milk Goats—Inventory and Sales: 1982 and 1978**

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

| Geographic area           | Inventory |        | Sales      |        |                 |           |         |                 |
|---------------------------|-----------|--------|------------|--------|-----------------|-----------|---------|-----------------|
|                           |           |        | Milk goats |        |                 | Goat milk |         |                 |
|                           | Farms     | Number | Farms      | Number | Sales (\$1,000) | Farms     | Gallons | Sales (\$1,000) |
| <b>STATE TOTAL</b>        |           |        |            |        |                 |           |         |                 |
| West Virginia..... 1982.. | 299       | 1 531  | 93         | 584    | 32              | 9         | (D)     | (D)             |
| ..... 1978..              | 74        | 508    | 29         | 298    | 13              | 5         | 177     | (Z)             |

**Table 18. Angora Goats—Inventory and Sales: 1982 and 1978**

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

| Geographic area           | Inventory |        | Sales        |        |                 |        |        |                 |
|---------------------------|-----------|--------|--------------|--------|-----------------|--------|--------|-----------------|
|                           |           |        | Angora goats |        |                 | Mohair |        |                 |
|                           | Farms     | Number | Farms        | Number | Sales (\$1,000) | Farms  | Pounds | Sales (\$1,000) |
| <b>STATE TOTAL</b>        |           |        |              |        |                 |        |        |                 |
| West Virginia..... 1982.. | 19        | 415    | 8            | 149    | 4               | 17     | 2 959  | 10              |
| ..... 1978..              | 11        | 308    | 5            | 157    | 3               | 9      | 2 515  | 10              |

**Table 19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978**

[Not published for this State]

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978**

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

| Geographic area           | Inventory |        | Sales            |        |                 |       |         |                 |
|---------------------------|-----------|--------|------------------|--------|-----------------|-------|---------|-----------------|
|                           |           |        | Colonies of bees |        |                 | Honey |         |                 |
|                           | Farms     | Number | Farms            | Number | Sales (\$1,000) | Farms | Pounds  | Sales (\$1,000) |
| <b>STATE TOTAL</b>        |           |        |                  |        |                 |       |         |                 |
| West Virginia..... 1982.. | 1 073     | 9 744  | 37               | 701    | 14              | 147   | 245 459 | 150             |
| ..... 1978..              | 537       | 8 564  | 21               | 505    | 9               | 302   | 310 634 | 233             |
| <b>COUNTIES, 1982</b>     |           |        |                  |        |                 |       |         |                 |
| Barbour .....             | 19        | 117    | -                | -      | -               | 4     | 2 600   | 3               |
| Berkeley .....            | 17        | (D)    | -                | -      | -               | 6     | (D)     | (D)             |
| Boone .....               | 3         | 9      | -                | -      | -               | -     | -       | -               |
| Braxton .....             | 36        | 153    | -                | -      | -               | 4     | (D)     | (D)             |
| Brooke .....              | 6         | 20     | -                | -      | -               | 1     | (D)     | (D)             |
| Cabell .....              | 27        | 105    | 2                | (D)    | (D)             | 1     | (D)     | (D)             |
| Calhoun .....             | 22        | 93     | -                | -      | -               | -     | -       | -               |
| Clay .....                | 11        | 41     | -                | -      | -               | -     | -       | -               |
| Doddridge .....           | 13        | 37     | -                | -      | -               | 2     | (D)     | (D)             |
| Fayette .....             | 13        | 66     | -                | -      | -               | 1     | (D)     | (D)             |
| Gilmer .....              | 17        | 48     | 2                | (D)    | (D)             | 2     | (D)     | (D)             |
| Grant .....               | 5         | 36     | -                | -      | -               | 2     | (D)     | (D)             |
| Greenbrier .....          | 26        | 236    | 4                | 250    | 5               | 4     | 1 879   | 2               |
| Hampshire .....           | 21        | 190    | -                | -      | -               | 6     | (D)     | (D)             |
| Hancock .....             | 7         | 19     | -                | -      | -               | 1     | (D)     | (D)             |
| Hardy .....               | 11        | 136    | -                | -      | -               | 1     | (D)     | (D)             |
| Harrison .....            | 20        | 73     | -                | -      | -               | 3     | (D)     | (D)             |
| Jackson .....             | 61        | 403    | -                | -      | -               | 6     | 7 385   | 4               |
| Jefferson .....           | 15        | 160    | -                | -      | -               | 3     | 2 610   | 2               |
| Kanawha .....             | 16        | 64     | 2                | (D)    | (D)             | 3     | (D)     | (D)             |
| Lewis .....               | 12        | 61     | -                | (D)    | (D)             | 4     | 1 360   | 1               |
| Lincoln .....             | 29        | 109    | 2                | (D)    | (Z)             | 2     | (D)     | (D)             |
| McDowell .....            | 3         | 18     | -                | -      | -               | -     | -       | -               |
| Marion .....              | 26        | 145    | -                | -      | -               | 9     | 3 810   | 4               |
| Marshall .....            | 14        | 191    | -                | -      | -               | 5     | (D)     | 4               |
| Mason .....               | 22        | 339    | -                | -      | -               | 2     | (D)     | (D)             |
| Mercer .....              | 35        | 150    | 2                | (D)    | (D)             | 1     | (D)     | (D)             |
| Mineral .....             | 13        | 101    | 1                | (D)    | (D)             | 1     | (D)     | (D)             |
| Monongalia .....          | 26        | 119    | -                | -      | -               | 1     | (D)     | (D)             |
| Monroe .....              | 38        | 173    | 1                | (D)    | (D)             | 3     | 510     | 1               |
| Morgan .....              | 4         | 35     | 1                | (D)    | (D)             | 1     | (D)     | (D)             |
| Nicholas .....            | 33        | 109    | 2                | (D)    | (D)             | 1     | (D)     | (D)             |
| Ohio .....                | 4         | 17     | -                | -      | -               | -     | -       | -               |
| Pendleton .....           | 13        | 56     | -                | -      | -               | 2     | (D)     | (D)             |
| Pleasants .....           | 4         | 37     | -                | -      | -               | 1     | (D)     | (D)             |
| Pocahontas .....          | 28        | 188    | 2                | (D)    | (D)             | 6     | 1 413   | 1               |
| Preston .....             | 48        | 237    | 2                | (D)    | (D)             | 9     | 3 056   | 2               |
| Putnam .....              | 44        | 271    | -                | -      | -               | 5     | 1 687   | 2               |
| Raleigh .....             | 19        | 241    | 2                | (D)    | (D)             | 2     | (D)     | (D)             |
| Randolph .....            | 29        | 140    | 1                | (D)    | (D)             | 5     | (D)     | (D)             |

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978—Con.**

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

| Geographic area          | Inventory |        | Sales            |        |                 |       |        |                 |
|--------------------------|-----------|--------|------------------|--------|-----------------|-------|--------|-----------------|
|                          |           |        | Colonies of bees |        |                 | Honey |        |                 |
|                          | Farms     | Number | Farms            | Number | Sales (\$1,000) | Farms | Pounds | Sales (\$1,000) |
| <b>COUNTIES, 1982</b>    |           |        |                  |        |                 |       |        |                 |
| —Con.                    |           |        |                  |        |                 |       |        |                 |
| Ritchie .....            | 23        | 542    | -                | -      | -               | 4     | (D)    | (D)             |
| Roane .....              | 50        | 195    | 2                | (D)    | (D)             | 8     | 1 169  | 1               |
| Summers .....            | 30        | 131    | 1                | (D)    | (D)             | 1     | (D)    | (D)             |
| Taylor .....             | 20        | 74     | 1                | (D)    | (D)             | 1     | (D)    | (D)             |
| Tucker .....             | 10        | 73     | -                | -      | -               | 4     | (D)    | (D)             |
| Tyler .....              | 9         | 213    | 1                | (D)    | (D)             | 1     | (D)    | (D)             |
| Upshur .....             | 16        | 58     | -                | -      | -               | 1     | (D)    | (D)             |
| Wayne .....              | 14        | 69     | -                | -      | -               | 1     | (D)    | (D)             |
| Webster .....            | 19        | 179    | -                | -      | -               | 4     | 2 557  | 3               |
| Wetzel .....             | 10        | 59     | 3                | (D)    | (D)             | 3     | (D)    | (D)             |
| Wirt .....               | 20        | 150    | -                | -      | -               | 3     | (D)    | (D)             |
| Wood .....               | 29        | 217    | -                | -      | -               | 6     | 7 485  | 4               |
| Wyoming .....            | 9         | 54     | -                | -      | -               | -     | -      | -               |
| All other counties ..... | 4         | (D)    | -                | -      | -               | -     | -      | -               |

**Table 21. Fish Sales: 1982 and 1978**

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

| Geographic area          | Total |                 | Any   |                |       |                | Only by pounds |                |                 | Only by number |                |                 | Water surface area |       |
|--------------------------|-------|-----------------|-------|----------------|-------|----------------|----------------|----------------|-----------------|----------------|----------------|-----------------|--------------------|-------|
|                          | Farms | Sales (\$1,000) | Farms | Pounds (1,000) | Farms | Number (1,000) | Farms          | Pounds (1,000) | Sales (\$1,000) | Farms          | Number (1,000) | Sales (\$1,000) | Farms              | Acres |
| <b>TROUT</b>             |       |                 |       |                |       |                |                |                |                 |                |                |                 |                    |       |
| <b>State Total</b>       |       |                 |       |                |       |                |                |                |                 |                |                |                 |                    |       |
| West Virginia .....      | 7     | 74              | 3     | (D)            | 4     | 40             | 3              | (D)            | 34              | 4              | 40             | 40              | 7                  | 17    |
| 1978 .....               | 13    | 184             | 8     | 78             | 5     | 41             | 8              | 78             | 134             | 5              | 41             | 50              | 12                 | 28    |
| <b>Counties, 1982</b>    |       |                 |       |                |       |                |                |                |                 |                |                |                 |                    |       |
| Pendleton .....          | 3     | (D)             | 1     | (D)            | 2     | (D)            | 1              | (D)            | (D)             | 2              | (D)            | (D)             | 3                  | 5     |
| All other counties ..... | 4     | (D)             | 2     | (D)            | 2     | (D)            | 2              | (D)            | (D)             | 2              | (D)            | (D)             | 4                  | 13    |

**Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978**

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

| Geographic area         | Inventory |        | Sales |        |
|-------------------------|-----------|--------|-------|--------|
|                         | Farms     | Number | Farms | Number |
| <b>DUCKS</b>            |           |        |       |        |
| <b>State Total</b>      |           |        |       |        |
| West Virginia .....     | 430       | 3 370  | 52    | 1 061  |
| 1978 .....              | 420       | 3 116  | 30    | 2 364  |
| <b>GEESE</b>            |           |        |       |        |
| <b>State Total</b>      |           |        |       |        |
| West Virginia .....     | 200       | 1 256  | 27    | 201    |
| 1978 .....              | 173       | 1 095  | 13    | 61     |
| <b>PIGEONS OR SQUAB</b> |           |        |       |        |
| <b>State Total</b>      |           |        |       |        |
| West Virginia .....     | 18        | 321    | 2     | (D)    |
| 1978 .....              | 8         | 505    | 3     | (D)    |
| <b>PHEASANTS</b>        |           |        |       |        |
| <b>State Total</b>      |           |        |       |        |
| West Virginia .....     | 9         | 249    | 1     | (D)    |
| 1978 .....              | 12        | 750    | 3     | 870    |
| <b>QUAIL</b>            |           |        |       |        |
| <b>State Total</b>      |           |        |       |        |
| West Virginia .....     | 9         | 283    | 1     | (D)    |
| 1978 .....              | 6         | 347    | 2     | (D)    |
| <b>OTHER POULTRY</b>    |           |        |       |        |
| <b>State Total</b>      |           |        |       |        |
| West Virginia .....     | 97        | 1 066  | 7     | 66     |
| 1978 .....              | 66        | 873    | 6     | (D)    |

**Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

| Geographic area                   | Inventory |        | Sales |        |
|-----------------------------------|-----------|--------|-------|--------|
|                                   | Farms     | Number | Farms | Number |
| <b>POULTRY HATCHED (SEE TEXT)</b> |           |        |       |        |
| <b>State Total</b>                |           |        |       |        |
| West Virginia.....                | 63        | (D)    | 221   | (D)    |
| 1978.....                         | 47        | 16 148 | 194   | 9 212  |

**Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978**

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

| Geographic area                   | Inventory |        | Sales |        |                 |
|-----------------------------------|-----------|--------|-------|--------|-----------------|
|                                   | Farms     | Number | Farms | Number | Sales (\$1,000) |
| <b>MULES, BURROS, AND DONKEYS</b> |           |        |       |        |                 |
| <b>State Total</b>                |           |        |       |        |                 |
| West Virginia.....                | 82        | 189    | 8     | 22     | 4               |
| 1978.....                         | 176       | 360    | 21    | 30     | 4               |
| <b>GOATS, TOTAL</b>               |           |        |       |        |                 |
| <b>State Total</b>                |           |        |       |        |                 |
| West Virginia.....                | 445       | 3 258  | 146   | 1 256  | 48              |
| 1978.....                         | 155       | 1 438  | 53    | 674    | 20              |
| <b>Counties, 1982</b>             |           |        |       |        |                 |
| Barbour.....                      | 3         | 5      | 2     | (D)    | (D)             |
| Berkeley.....                     | 6         | 16     | 3     | 7      | (D)             |
| Braxton.....                      | 12        | 73     | 1     | (D)    | (D)             |
| Cabell.....                       | 16        | 81     | 3     | (D)    | (D)             |
| Doddridge.....                    | 11        | 54     | 4     | 79     | (D)             |
| Gilmer.....                       | 7         | 47     | 2     | (D)    | (D)             |
| Grant.....                        | 15        | 427    | 7     | 196    | 5               |
| Greenbrier.....                   | 12        | 52     | 4     | 18     | (D)             |
| Hampshire.....                    | 7         | 27     | 4     | 10     | (D)             |
| Hancock.....                      | 7         | 10     | 2     | (D)    | (D)             |
| Hardy.....                        | 9         | 106    | 3     | 42     | (D)             |
| Harrison.....                     | 24        | 94     | 7     | 29     | 1               |
| Jackson.....                      | 15        | 151    | 7     | 43     | 3               |
| Jefferson.....                    | 12        | 43     | 2     | (D)    | (D)             |
| Kanawha.....                      | 8         | 66     | 1     | (D)    | (D)             |
| Lewis.....                        | 3         | 29     | -     | -      | -               |
| Lincoln.....                      | 16        | 86     | 7     | 29     | 1               |
| Marion.....                       | 10        | 32     | -     | -      | -               |
| Marshall.....                     | 11        | 130    | 3     | 38     | 1               |
| Mason.....                        | 24        | 121    | 7     | 40     | 3               |
| Mercer.....                       | 7         | 62     | 4     | 52     | (D)             |
| Mineral.....                      | 11        | 70     | 3     | 16     | (D)             |
| Monongalia.....                   | 11        | 116    | 6     | 55     | 2               |
| Monroe.....                       | 9         | 73     | 4     | 40     | 1               |
| Morgan.....                       | 3         | (D)    | 2     | (D)    | (D)             |
| Nicholas.....                     | 7         | 64     | 2     | (D)    | (D)             |
| Pendleton.....                    | 13        | 260    | 8     | 91     | 3               |
| Pocahontas.....                   | 5         | 19     | 1     | (D)    | (D)             |
| Preston.....                      | 12        | 50     | 4     | 8      | (D)             |
| Putnam.....                       | 10        | 40     | 4     | 6      | (D)             |
| Randolph.....                     | 8         | 62     | 2     | (D)    | (D)             |
| Ritchie.....                      | 14        | 115    | 5     | 19     | 1               |
| Roane.....                        | 16        | 155    | 7     | 83     | 3               |
| Summers.....                      | 12        | 37     | 2     | (D)    | (D)             |
| Taylor.....                       | 10        | 45     | 1     | (D)    | (D)             |
| Tyler.....                        | 12        | 64     | 2     | (D)    | (D)             |
| Upshur.....                       | 10        | 59     | 4     | 14     | (D)             |
| Wayne.....                        | 5         | 16     | 1     | (D)    | (D)             |
| Webster.....                      | 3         | (D)    | 3     | 19     | (D)             |
| Wetzel.....                       | 5         | 20     | 3     | 15     | (D)             |
| Wirt.....                         | 5         | 27     | 1     | (D)    | (D)             |
| Wood.....                         | 12        | 31     | 3     | 13     | (D)             |
| All other counties.....           | 17        | 145    | 5     | 39     | 1               |
| <b>RABBITS AND THEIR PELTS</b>    |           |        |       |        |                 |
| <b>State Total</b>                |           |        |       |        |                 |
| West Virginia.....                | 135       | 2 509  | 46    | 5 826  | 23              |
| 1978.....                         | 33        | 359    | 13    | 1 687  | 5               |

**Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978**

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

| Geographic area                           | Harvested |       |          | Irrigated |       |
|---|-----------|-------|----------|-----------|-------|
|   | Farms     | Acres | Quantity | Farms     | Acres |
| <b>CORN FOR GRAIN OR SEED (BUSHEL)</b>    |           |       |          |           |       |
| <b>State Total</b>                        |           |       |          |           |       |
| West Virginia.....                        | 1982..    | 3 670 | 82 176   | 7 416 016 | 4 (D) |
|   | 1978..    | 3 625 | 61 181   | 5 544 781 | 9 (D) |
| <b>Counties, 1982</b>                     |           |       |          |           |       |
| Barbour.....                              |           | 55    | 316      | 25 837    | -     |
| Berkeley.....                             |           | 212   | 8 805    | 702 939   | -     |
| Braxton.....                              |           | 66    | 207      | 18 583    | -     |
| Brooke.....                               |           | 27    | 450      | 49 425    | -     |
| Cabell.....                               |           | 67    | 629      | 31 748    | -     |
| Calhoun.....                              |           | 26    | 110      | 7 547     | -     |
| Clay.....                                 |           | 11    | (D)      | 2 362     | -     |
| Doddridge.....                            |           | 18    | 72       | 4 812     | -     |
| Fayette.....                              |           | 62    | 302      | 25 955    | -     |
| Gilmer.....                               |           | 45    | 266      | 18 495    | -     |
| Grant.....                                |           | 63    | 1 003    | 101 775   | -     |
| Greenbrier.....                           |           | 178   | 1 722    | 166 210   | -     |
| Hampshire.....                            |           | 125   | 3 913    | 357 909   | -     |
| Hancock.....                              |           | 31    | (D)      | 54 321    | -     |
| Hardy.....                                |           | 148   | 5 533    | 571 061   | -     |
| Harrison.....                             |           | 20    | 55       | 4 353     | -     |
| Jackson.....                              |           | 136   | 1 904    | 152 151   | -     |
| Jefferson.....                            |           | 213   | 21 884   | 1 956 927 | 2 (D) |
| Kanawha.....                              |           | 19    | 68       | 3 515     | -     |
| Lewis.....                                |           | 29    | 212      | 20 454    | -     |
| Lincoln.....                              |           | 70    | 347      | 17 878    | -     |
| Logan.....                                |           | 10    | (D)      | 1 305     | -     |
| Marion.....                               |           | 22    | 93       | 7 219     | -     |
| Marshall.....                             |           | 76    | 1 289    | 119 752   | -     |
| Mason.....                                |           | 201   | 7 919    | 727 183   | -     |
| Mercer.....                               |           | 50    | 173      | 13 670    | -     |
| Mineral.....                              |           | 83    | 1 578    | 141 261   | -     |
| Monongalia.....                           |           | 49    | 400      | 43 127    | -     |
| Monroe.....                               |           | 217   | 6 250    | 656 622   | -     |
| Morgan.....                               |           | 67    | 912      | 67 754    | -     |
| Nicholas.....                             |           | 49    | 213      | 18 049    | -     |
| Ohio.....                                 |           | 64    | 786      | 69 429    | -     |
| Pendleton.....                            |           | 97    | 2 451    | 249 103   | 2 (D) |
| Pleasants.....                            |           | 18    | 423      | 42 576    | -     |
| Pocahontas.....                           |           | 71    | 712      | 67 811    | -     |
| Preston.....                              |           | 227   | 3 621    | 301 753   | -     |
| Putnam.....                               |           | 78    | 882      | 69 176    | -     |
| Raleigh.....                              |           | 43    | 208      | 16 797    | -     |
| Randolph.....                             |           | 63    | 788      | 90 016    | -     |
| Ritchie.....                              |           | 29    | 216      | 13 617    | -     |
| Roane.....                                |           | 47    | (D)      | 11 008    | -     |
| Summers.....                              |           | 73    | (D)      | 34 272    | -     |
| Taylor.....                               |           | 12    | 52       | 2 573     | -     |
| Tucker.....                               |           | 34    | 285      | 28 735    | -     |
| Tyler.....                                |           | 77    | 670      | 52 843    | -     |
| Upshur.....                               |           | 37    | 169      | 11 285    | -     |
| Wayne.....                                |           | 50    | 568      | 41 927    | -     |
| Webster.....                              |           | 19    | 42       | 2 430     | -     |
| Wetzel.....                               |           | 38    | 218      | 12 435    | -     |
| Wirt.....                                 |           | 42    | 344      | 34 009    | -     |
| Wood.....                                 |           | 88    | 1 812    | 169 599   | -     |
| Wyoming.....                              |           | 11    | 45       | (D)       | -     |
| All other counties.....                   |           | 7     | 18       | (D)       | -     |
| <b>SORGHUM FOR GRAIN OR SEED (BUSHEL)</b> |           |       |          |           |       |
| <b>State Total</b>                        |           |       |          |           |       |
| West Virginia.....                        | 1982..    | 8     | 36       | 2 176     | -     |
|   | 1978..    | 10    | 34       | 1 763     | -     |
| <b>WHEAT FOR GRAIN (BUSHEL)</b>           |           |       |          |           |       |
| <b>State Total</b>                        |           |       |          |           |       |
| West Virginia.....                        | 1982..    | 408   | 7 141    | 244 165   | 1 (D) |
|   | 1978..    | 500   | 5 358    | 178 288   | -     |
| <b>Counties, 1982</b>                     |           |       |          |           |       |
| Barbour.....                              |           | 3     | 8        | 210       | -     |
| Berkeley.....                             |           | 53    | 1 072    | 35 993    | -     |
| Brooke.....                               |           | 4     | 30       | 1 150     | -     |
| Cabell.....                               |           | 3     | (D)      | (D)       | -     |
| Fayette.....                              |           | 5     | 18       | 534       | -     |
| Grant.....                                |           | 9     | 72       | 2 218     | -     |
| Greenbrier.....                           |           | 15    | 166      | 5 584     | -     |
| Hampshire.....                            |           | 33    | 211      | 5 624     | -     |
| Hancock.....                              |           | 9     | 161      | 5 758     | -     |
| Hardy.....                                |           | 19    | 312      | 9 560     | -     |
| Harrison.....                             |           | 3     | 12       | 310       | -     |
| Jackson.....                              |           | 6     | 108      | 6 340     | -     |
| Jefferson.....                            |           | 66    | 2 287    | 84 187    | -     |
| Mason.....                                |           | 35    | 1 113    | 39 046    | -     |
| Mineral.....                              |           | 9     | 52       | 1 432     | -     |
| Monroe.....                               |           | 39    | 250      | 6 731     | -     |
| Morgan.....                               |           | 24    | 347      | 9 474     | -     |
| Nicholas.....                             |           | 5     | 29       | 558       | -     |
| Ohio.....                                 |           | 8     | 35       | 1 037     | -     |
| Pendleton.....                            |           | 6     | 24       | 740       | -     |

**Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.**

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

| Geographic area                        | Harvested |       |          | Irrigated |       |
|--|-----------|-------|----------|-----------|-------|
|  | Farms     | Acres | Quantity | Farms     | Acres |
| <b>WHEAT FOR GRAIN (BUSHELBS)—Con.</b> |           |       |          |           |       |
| <b>Counties, 1982—Con.</b>             |           |       |          |           |       |
| Pocahontas .....                       | 5         | 33    | 890      | -         | -     |
| Preston .....                          | 10        | 84    | 2 755    | -         | -     |
| Randolph .....                         | 4         | (D)   | (D)      | -         | -     |
| Summers .....                          | 11        | 66    | 1 564    | -         | -     |
| Wood .....                             | 13        | 246   | 10 832   | -         | -     |
| All other counties .....               | 11        | 96    | 3 372    | 1         | (D)   |
| <b>BARLEY FOR GRAIN (BUSHELBS)</b>     |           |       |          |           |       |
| <b>State Total</b>                     |           |       |          |           |       |
| West Virginia .....                    | 1982..    | 156   | 2 416    | 130 431   | -     |
| .....                                  | 1978..    | 247   | 3 564    | 158 858   | -     |
| <b>Counties, 1982</b>                  |           |       |          |           |       |
| Berkeley .....                         | 37        | 680   | 35 447   | -         | -     |
| Brooke .....                           | 4         | 23    | 1 285    | -         | -     |
| Grant .....                            | 3         | 25    | 1 000    | -         | -     |
| Greenbrier .....                       | 8         | 46    | 1 864    | -         | -     |
| Hampshire .....                        | 9         | 53    | 1 925    | -         | -     |
| Hardy .....                            | 9         | 87    | 3 103    | -         | -     |
| Jefferson .....                        | 33        | 1 047 | 65 293   | -         | -     |
| Mason .....                            | 8         | 102   | 4 350    | -         | -     |
| Mineral .....                          | 4         | 39    | 1 873    | -         | -     |
| Monroe .....                           | 11        | 39    | 1 180    | -         | -     |
| Morgan .....                           | 8         | 108   | 4 902    | -         | -     |
| Ohio .....                             | 9         | 62    | 3 510    | -         | -     |
| Preston .....                          | 6         | 82    | 4 120    | -         | -     |
| All other counties .....               | 7         | 23    | 579      | -         | -     |
| <b>BUCKWHEAT (BUSHELBS)</b>            |           |       |          |           |       |
| <b>State Total</b>                     |           |       |          |           |       |
| West Virginia .....                    | 1982..    | 21    | 145      | 3 142     | -     |
| .....                                  | 1978..    | 17    | 129      | 2 645     | -     |
| <b>Counties, 1982</b>                  |           |       |          |           |       |
| Monroe .....                           | 3         | (D)   | (D)      | -         | -     |
| Preston .....                          | 11        | 92    | 2 075    | -         | -     |
| All other counties .....               | 7         | (D)   | (D)      | -         | -     |
| <b>OATS FOR GRAIN (BUSHELBS)</b>       |           |       |          |           |       |
| <b>State Total</b>                     |           |       |          |           |       |
| West Virginia .....                    | 1982..    | 790   | 7 594    | 383 792   | -     |
| .....                                  | 1978..    | 882   | 7 305    | 320 148   | -     |
| <b>Counties, 1982</b>                  |           |       |          |           |       |
| Barbour .....                          | 13        | 47    | 2 875    | -         | -     |
| Berkeley .....                         | 45        | 640   | 32 961   | -         | -     |
| Brooke .....                           | 9         | 102   | 7 576    | -         | -     |
| Fayette .....                          | 15        | 80    | 3 154    | -         | -     |
| Grant .....                            | 12        | 85    | 4 525    | -         | -     |
| Greenbrier .....                       | 52        | 453   | 23 261   | -         | -     |
| Hampshire .....                        | 49        | 400   | 18 248   | -         | -     |
| Hancock .....                          | 17        | 190   | 9 714    | -         | -     |
| Hardy .....                            | 19        | 122   | 5 783    | -         | -     |
| Jackson .....                          | 5         | 44    | 1 100    | -         | -     |
| Jefferson .....                        | 44        | 1 139 | 62 834   | -         | -     |
| Lincoln .....                          | 4         | (D)   | 1 040    | -         | -     |
| Marshall .....                         | 8         | 41    | 1 555    | -         | -     |
| Mason .....                            | 11        | 91    | 2 796    | -         | -     |
| Mercer .....                           | 6         | 26    | 1 710    | -         | -     |
| Mineral .....                          | 20        | 182   | 7 903    | -         | -     |
| Monongalia .....                       | 12        | 80    | 3 055    | -         | -     |
| Monroe .....                           | 70        | 482   | 25 305   | -         | -     |
| Morgan .....                           | 24        | 319   | 13 195   | -         | -     |
| Nicholas .....                         | 13        | 85    | 3 700    | -         | -     |
| Ohio .....                             | 30        | 189   | 10 101   | -         | -     |
| Pendleton .....                        | 11        | 46    | 2 674    | -         | -     |
| Pocahontas .....                       | 48        | 418   | 19 719   | -         | -     |
| Preston .....                          | 152       | 1 767 | 97 429   | -         | -     |
| Putnam .....                           | 6         | 47    | 826      | -         | -     |
| Raleigh .....                          | 5         | 27    | 550      | -         | -     |
| Randolph .....                         | 25        | 146   | 5 534    | -         | -     |
| Roane .....                            | 4         | (D)   | 295      | -         | -     |
| Summers .....                          | 26        | 108   | 5 101    | -         | -     |
| Tucker .....                           | 13        | 124   | 6 819    | -         | -     |
| Wood .....                             | 7         | 36    | 1 162    | -         | -     |
| All other counties .....               | 15        | 36    | 1 292    | -         | -     |
| <b>RYE FOR GRAIN (BUSHELBS)</b>        |           |       |          |           |       |
| <b>State Total</b>                     |           |       |          |           |       |
| West Virginia .....                    | 1982..    | 43    | 411      | 9 589     | -     |
| .....                                  | 1978..    | 20    | 286      | 6 645     | -     |
| <b>Counties, 1982</b>                  |           |       |          |           |       |
| Berkeley .....                         | 3         | (D)   | (D)      | -         | -     |
| Greenbrier .....                       | 7         | 21    | 585      | -         | -     |
| Hampshire .....                        | 3         | 8     | (D)      | -         | -     |
| Jefferson .....                        | 8         | 148   | 3 640    | -         | -     |
| Monroe .....                           | 6         | 28    | 728      | -         | -     |
| Summers .....                          | 3         | (D)   | (D)      | -         | -     |
| All other counties .....               | 13        | 156   | 2 905    | -         | -     |



**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978**

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

| Geographic area                    | Harvested |       |           | Irrigated |       |
|------------------------------------|-----------|-------|-----------|-----------|-------|
|                                    | Farms     | Acres | Quantity  | Farms     | Acres |
| <b>TOBACCO (POUNDS)</b>            |           |       |           |           |       |
| <b>State Total</b>                 |           |       |           |           |       |
| West Virginia.....                 | 1 314     | 1 877 | 2 848 965 | 25        | 19    |
| ..... 1982..                       |           |       |           |           |       |
| ..... 1978..                       | 1 145     | 1 351 | 2 076 806 | 6         | 3     |
| <b>Counties, 1982</b>              |           |       |           |           |       |
| Boone.....                         | 7         | 9     | 9 420     | -         | -     |
| Cabell.....                        | 256       | 322   | 448 211   | 1         | (D)   |
| Doddridge.....                     | 4         |       | 744       | -         | -     |
| Jackson.....                       | 80        | 85    | 136 129   | 1         | (D)   |
| Kanawha.....                       | 10        | 7     | 9 779     | -         | -     |
| Lincoln.....                       | 245       | 331   | 461 703   | 9         | 6     |
| Logan.....                         | 8         | 12    | 14 675    | -         | -     |
| Mason.....                         | 329       | 604   | 1 012 831 | 5         | 5     |
| Monroe.....                        | 42        | 60    | 114 706   | 1         | (D)   |
| Putnam.....                        | 253       | 382   | 549 511   | 7         | 5     |
| Roane.....                         | 8         | 5     | 9 328     | -         | -     |
| Tyler.....                         | 3         | 1     | 271       | -         | -     |
| Wayne.....                         | 18        | 15    | 20 154    | 1         | (D)   |
| Wirt.....                          | 33        | 26    | 40 543    | -         | -     |
| Wood.....                          | 11        | 8     | 10 932    | -         | -     |
| All other counties.....            | 7         | 9     | 10 028    | -         | -     |
| <b>SOYBEANS FOR BEANS (BUSHEL)</b> |           |       |           |           |       |
| <b>State Total</b>                 |           |       |           |           |       |
| West Virginia.....                 | 98        | 5 901 | 162 710   | -         | -     |
| ..... 1982..                       |           |       |           |           |       |
| ..... 1978..                       | 57        | 2 424 | 72 655    | -         | -     |
| <b>Counties, 1982</b>              |           |       |           |           |       |
| Berkeley.....                      | 13        | 716   | 15 505    | -         | -     |
| Hardy.....                         | 4         | 543   | 16 700    | -         | -     |
| Jackson.....                       | 5         | (D)   | 3 480     | -         | -     |
| Jefferson.....                     | 24        | 1 223 | 34 942    | -         | -     |
| Mason.....                         | 30        | 2 042 | 56 392    | -         | -     |
| Mineral.....                       | 3         | (D)   | 1 600     | -         | -     |
| Putnam.....                        | 7         | 793   | 21 228    | -         | -     |
| All other counties.....            | 12        | 406   | 12 863    | -         | -     |
| <b>IRISH POTATOES (CWT)</b>        |           |       |           |           |       |
| <b>State Total</b>                 |           |       |           |           |       |
| West Virginia.....                 | 1 757     | 979   | 137 724   | 17        | 5     |
| ..... 1982..                       |           |       |           |           |       |
| ..... 1978..                       | 1 258     | 974   | 123 937   | 7         | 3     |
| <b>Counties, 1982</b>              |           |       |           |           |       |
| Barbour.....                       | 51        | 16    | 2 740     | -         | -     |
| Berkeley.....                      | 5         | 8     | 999       | -         | -     |
| Boone.....                         | 8         | 2     | (D)       | -         | -     |
| Braxton.....                       | 66        | 24    | 2 905     | 1         | (D)   |
| Cabell.....                        | 61        | 28    | 4 907     | -         | -     |
| Calhoun.....                       | 32        | 15    | 1 559     | 1         | (D)   |
| Clay.....                          | 12        | 9     | 1 026     | 1         | (D)   |
| Doddridge.....                     | 37        | 22    | 2 508     | -         | -     |
| Fayette.....                       | 19        | 8     | 1 010     | -         | -     |
| Gilmer.....                        | 52        | 19    | 2 746     | 1         | (D)   |
| Grant.....                         | 31        | 15    | 1 230     | -         | -     |
| Greenbrier.....                    | 47        | 38    | 2 185     | -         | -     |
| Hampshire.....                     | 50        | 30    | 3 361     | -         | -     |
| Hardy.....                         | 39        | 16    | 2 675     | -         | -     |
| Harrison.....                      | 33        | 15    | 1 687     | -         | -     |
| Jackson.....                       | 107       | 80    | 9 563     | -         | -     |
| Jefferson.....                     | 4         | 1     | 190       | -         | -     |
| Kanawha.....                       | 13        | 7     | 865       | -         | -     |
| Lewis.....                         | 27        | 12    | 924       | -         | -     |
| Lincoln.....                       | 59        | 28    | 4 828     | 2         | (D)   |
| Logan.....                         | 5         | 5     | 202       | -         | -     |
| Marion.....                        | 24        | 10    | 866       | -         | -     |
| Marshall.....                      | 53        | 27    | 1 696     | -         | -     |
| Mason.....                         | 52        | 20    | 2 879     | 1         | (D)   |
| Mercer.....                        | 23        | 8     | 714       | 1         | (D)   |
| Mineral.....                       | 20        | 13    | 829       | -         | -     |
| Monongalia.....                    | 21        | 10    | 896       | -         | -     |
| Monroe.....                        | 40        | 15    | 2 932     | -         | -     |
| Morgan.....                        | 8         | 4     | 638       | -         | -     |
| Nicholas.....                      | 30        | 44    | (D)       | -         | -     |
| Ohio.....                          | 5         | 3     | 193       | -         | -     |
| Pendleton.....                     | 72        | 39    | 4 314     | -         | -     |
| Pleasants.....                     | 10        | 6     | 527       | -         | -     |
| Pocahontas.....                    | 48        | 18    | 1 700     | -         | -     |
| Preston.....                       | 35        | 55    | 13 165    | -         | -     |
| Putnam.....                        | 62        | 29    | 4 806     | 4         | 1     |
| Raleigh.....                       | 34        | 27    | 3 805     | 1         | (D)   |
| Randolph.....                      | 33        | 50    | 12 814    | -         | -     |
| Ritchie.....                       | 47        | 13    | 1 395     | -         | -     |
| Roane.....                         | 81        | 53    | 6 457     | -         | -     |

**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.**

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

| Geographic area                  | Harvested |       |          | Irrigated |       |
|----------------------------------|-----------|-------|----------|-----------|-------|
|                                  | Farms     | Acres | Quantity | Farms     | Acres |
| <b>IRISH POTATOES (CWT)—Con.</b> |           |       |          |           |       |
| <b>Counties, 1982—Con.</b>       |           |       |          |           |       |
| Summers .....                    | 44        | 23    | 2 792    | -         | -     |
| Taylor .....                     | 8         | 2     | 164      | -         | -     |
| Tucker .....                     | 22        | 11    | 1 944    | 2         | (D)   |
| Tyler .....                      | 43        | 26    | 3 679    | -         | -     |
| Upshur .....                     | 34        | 19    | 1 711    | -         | -     |
| Wayne .....                      | 29        | 7     | 698      | 2         | (D)   |
| Webster .....                    | 9         | 4     | 218      | -         | -     |
| Wetzel .....                     | 21        | 7     | 873      | -         | -     |
| Wirt .....                       | 40        | 13    | 3 086    | -         | -     |
| Wood .....                       | 41        | 18    | 2 839    | -         | -     |
| Wyoming .....                    | 5         | 3     | 132      | -         | -     |
| All other counties.....          | 5         | 6     | 802      | -         | -     |

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**

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

| Geographic area  | Harvested     |         |          | Irrigated |       |
|--|---------------|---------|----------|-----------|-------|
|  | Farms         | Acres   | Quantity | Farms     | Acres |
| <b>FIELD SEED AND GRASS SEED CROPS</b>   |               |         |          |           |       |
| <b>State Total</b>   |               |         |          |           |       |
| West Virginia.....   | 1982.. 16     | 274     | (X)      | -         | -     |
|  | 1978.. 6      | 83      | (X)      | -         | -     |
| <b>Counties, 1982</b>  |               |         |          |           |       |
| Berkeley .....   | 3             | 48      | (X)      | -         | -     |
| Morgan .....   | 3             | 93      | (X)      | -         | -     |
| All other counties.....  | 10            | 133     | (X)      | -         | -     |
| <b>RED CLOVER SEED (POUNDS)</b>  |               |         |          |           |       |
| <b>State Total</b>   |               |         |          |           |       |
| West Virginia.....   | 1982.. 13     | 162     | 14 240   | -         | -     |
|  | 1978.. 4      | 36      | 2 535    | -         | -     |
| <b>TIMOTHY SEED (POUNDS)</b>   |               |         |          |           |       |
| <b>State Total</b>   |               |         |          |           |       |
| West Virginia.....   | 1982.. 8      | 71      | 8 046    | -         | -     |
|  | 1978.. 2      | (D)     | (D)      | -         | -     |
| <b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)</b> |               |         |          |           |       |
| <b>State Total</b>   |               |         |          |           |       |
| West Virginia.....   | 1982.. 14 764 | 419 964 | 669 643  | 18        | 341   |
|  | 1978.. 14 486 | 427 056 | 715 828  | 23        | 499   |
| <b>Counties, 1982</b>  |               |         |          |           |       |
| Barbour .....  | 432           | 14 455  | 20 066   | -         | -     |
| Berkeley .....   | 298           | 12 473  | 24 078   | -         | -     |
| Boone .....  | 14            | 228     | 300      | -         | -     |
| Braxton.....   | 324           | 8 646   | 12 838   | -         | -     |
| Brooke .....   | 55            | 2 710   | 4 449    | -         | -     |
| Cabell .....   | 204           | 2 734   | 3 497    | -         | -     |
| Calhoun .....  | 158           | 4 046   | 4 931    | -         | -     |
| Clay .....   | 85            | 1 561   | 2 347    | -         | -     |
| Doddridge .....  | 252           | 5 593   | 7 455    | -         | -     |
| Fayette .....  | 228           | 4 533   | 5 820    | -         | -     |
| Gilmer .....   | 225           | 6 859   | 9 192    | -         | -     |
| Grant .....  | 292           | 10 743  | 16 386   | 2         | (D)   |
| Greenbrier .....   | 655           | 21 338  | 39 729   | -         | -     |
| Hampshire .....  | 407           | 13 974  | 22 489   | -         | -     |
| Hancock .....  | 62            | 1 505   | 2 740    | -         | -     |
| Hardy .....  | 340           | 10 102  | 19 848   | -         | -     |
| Harrison .....   | 491           | 17 190  | 22 853   | -         | -     |
| Jackson .....  | 584           | 13 068  | 17 663   | 3         | 16    |
| Jefferson .....  | 245           | 12 043  | 28 561   | 2         | (D)   |
| Kanawha .....  | 119           | 2 130   | 2 212    | -         | -     |
| Lewis .....  | 306           | 10 990  | 16 984   | 1         | (D)   |
| Lincoln .....  | 137           | 1 425   | 1 811    | -         | -     |
| Logan .....  | 18            | 186     | (D)      | -         | -     |
| Marion .....   | 334           | 7 718   | 10 207   | -         | -     |
| Marshall .....   | 388           | 11 319  | 16 654   | -         | -     |
| Mason .....  | 539           | 15 019  | 27 952   | -         | -     |
| Mercer .....   | 303           | 5 819   | 8 151    | -         | -     |
| Mineral .....  | 250           | 8 901   | 14 958   | -         | -     |
| Monongalia .....   | 310           | 8 115   | 13 526   | -         | -     |
| Monroe .....   | 587           | 16 145  | 27 937   | 3         | 46    |

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

| Geographic area   | Harvested |        |          | Irrigated |       |
|---|-----------|--------|----------|-----------|-------|
|   | 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, 1982—Con.</b>  |           |        |          |           |       |
| Morgan .....  | 103       | (D)    | 4 175    | -         | -     |
| Nicholas .....  | 275       | 6 464  | 10 337   | -         | -     |
| Ohio .....  | 128       | 4 663  | 8 976    | -         | -     |
| Pendleton .....   | 475       | 13 852 | 24 865   | -         | -     |
| Pleasants .....   | 77        | 1 812  | 2 185    | -         | -     |
| Pocahontas .....  | 372       | 12 469 | 21 028   | 1         | (D)   |
| Preston .....   | 654       | 23 425 | 42 125   | 1         | (D)   |
| Putnam .....  | 340       | 5 522  | 7 224    | 1         | (D)   |
| Raleigh .....   | 230       | (D)    | 6 487    | 1         | (D)   |
| Randolph .....  | 361       | 13 061 | 24 630   | -         | -     |
| Ritchie .....   | 313       | 8 888  | 12 993   | -         | -     |
| Roane .....   | 450       | 11 479 | 16 229   | 1         | (D)   |
| Summers .....   | 312       | 6 523  | 9 392    | -         | -     |
| Taylor .....  | 229       | (D)    | 9 397    | -         | -     |
| Tucker .....  | 158       | 4 483  | 7 019    | -         | -     |
| Tyler .....   | 252       | 7 495  | 10 060   | -         | -     |
| Upshur .....  | 308       | 9 029  | 11 944   | -         | -     |
| Wayne .....   | 136       | 2 148  | 3 834    | 1         | (D)   |
| Webster .....   | 86        | 1 421  | 1 487    | -         | -     |
| Wetzel .....  | 226       | 5 055  | 5 152    | -         | -     |
| Wirt .....  | 189       | 5 405  | 8 578    | -         | -     |
| Wood .....  | 411       | 10 127 | 14 712   | 1         | (D)   |
| Wyoming .....   | 32        | 514    | 768      | -         | -     |
| All other counties .....  | 5         | 34     | (D)      | -         | -     |
| <b>ALFALFA HAY (TONS, DRY)</b>  |           |        |          |           |       |
| <b>State Total</b>  |           |        |          |           |       |
| West Virginia .....   | 1982..    | 3 539  | 74 812   | 166 801   | 5     |
| .....   | 1978..    | 3 737  | 77 596   | 174 630   | 5     |
| <b>Counties, 1982</b>   |           |        |          |           |       |
| Barbour .....   | 65        | 1 377  | 2 447    | -         | -     |
| Berkeley .....  | 130       | 3 879  | 11 402   | -         | -     |
| Boone .....   | 6         | 53     | 61       | -         | -     |
| Braxton .....   | 38        | 577    | 1 256    | -         | -     |
| Brooke .....  | 28        | 1 052  | 1 720    | -         | -     |
| Cabell .....  | 48        | 434    | 822      | -         | -     |
| Calhoun .....   | 27        | 456    | 535      | -         | -     |
| Clay .....  | 17        | 229    | 614      | -         | -     |
| Doddridge .....   | 37        | 626    | 1 045    | -         | -     |
| Fayette .....   | 58        | 742    | 1 361    | -         | -     |
| Gilmer .....  | 28        | 561    | 1 068    | -         | -     |
| Grant .....   | 79        | 1 938  | 3 422    | -         | -     |
| Greenbrier .....  | 203       | 4 424  | 12 632   | -         | -     |
| Hampshire .....   | 88        | 1 452  | 3 657    | -         | -     |
| Hancock .....   | 37        | 626    | 1 323    | -         | -     |
| Hardy .....   | 71        | 1 375  | 4 320    | -         | -     |
| Harrison .....  | 57        | 2 073  | (D)      | -         | -     |
| Jackson .....   | 95        | 1 537  | 3 108    | 1         | (D)   |
| Jefferson .....   | 138       | 4 316  | 13 341   | -         | -     |
| Kanawha .....   | 13        | 143    | 218      | -         | -     |
| Lewis .....   | 40        | 1 131  | 2 444    | -         | -     |
| Lincoln .....   | 33        | 248    | 241      | -         | -     |
| Marion .....  | 41        | 557    | (D)      | -         | -     |
| Marshall .....  | 146       | 2 989  | 5 675    | -         | -     |
| Mason .....   | 128       | 3 149  | 8 942    | -         | -     |
| Mercer .....  | 76        | 1 060  | 1 613    | -         | -     |
| Mitneral .....  | 93        | 1 503  | 3 724    | -         | -     |
| Monongalia .....  | 60        | 927    | 2 292    | -         | -     |
| Monroe .....  | 240       | 4 841  | 10 077   | 2         | (D)   |
| Morgan .....  | 21        | 239    | 483      | -         | -     |
| Nicholas .....  | 57        | 1 106  | 1 595    | -         | -     |
| Ohio .....  | 77        | (D)    | 5 526    | -         | -     |
| Pendleton .....   | 158       | 2 822  | 7 509    | -         | -     |
| Pleasants .....   | 16        | 448    | 551      | -         | -     |
| Pocahontas .....  | 146       | 3 104  | 7 394    | -         | -     |
| Preston .....   | 228       | 6 566  | 14 751   | -         | -     |
| Putnam .....  | 40        | 578    | 952      | 1         | (D)   |
| Raleigh .....   | 60        | 1 217  | 1 913    | -         | -     |
| Randolph .....  | 76        | 2 232  | 6 216    | -         | -     |
| Ritchie .....   | 27        | 678    | 2 055    | -         | -     |
| Roane .....   | 81        | 1 526  | 1 927    | -         | -     |
| Summers .....   | 88        | 1 108  | 1 976    | -         | -     |
| Taylor .....  | 35        | 888    | 1 795    | -         | -     |
| Tucker .....  | 57        | 1 376  | 2 341    | -         | -     |
| Tyler .....   | 35        | 653    | 1 660    | -         | -     |
| Upshur .....  | 30        | 452    | (D)      | -         | -     |
| Wayne .....   | 35        | 431    | 1 207    | -         | -     |
| Webster .....   | 12        | (D)    | 317      | -         | -     |
| Wetzel .....  | 40        | 852    | 751      | -         | -     |
| Wirt .....  | 34        | 585    | 1 374    | -         | -     |
| Wood .....  | 58        | 1 036  | 1 922    | 1         | (D)   |
| All other counties .....  | 8         | 71     | 128      | -         | -     |

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

| Geographic area  | Harvested |        |          | Irrigated |       |     |
|--|-----------|--------|----------|-----------|-------|-----|
|  | Farms     | Acres  | Quantity | Farms     | Acres |     |
| <b>SMALL GRAIN HAY (TONS, DRY)</b>   |           |        |          |           |       |     |
| <b>State Total</b>   |           |        |          |           |       |     |
| West Virginia.....   | 1982..    | 765    | 6 340    | 10 785    | 2     | (D) |
|  | 1978..    | 848    | 6 685    | 10 822    | 1     | (D) |
| <b>Counties, 1982</b>  |           |        |          |           |       |     |
| Barbour.....   |           | 7      | (D)      | (D)       | -     | -   |
| Berkeley.....  |           | 36     | 608      | 968       | -     | -   |
| Braxton.....   |           | 4      | 85       | (D)       | -     | -   |
| Cabell.....  |           | 13     | (D)      | (D)       | -     | -   |
| Calhoun.....   |           | 3      | (D)      | (D)       | -     | -   |
| Clay.....  |           | 6      | 47       | 74        | -     | -   |
| Fayette.....   |           | 15     | 85       | 66        | -     | -   |
| Grant.....   |           | 12     | 119      | 341       | -     | -   |
| Greenbrier.....  |           | 69     | 502      | 856       | -     | -   |
| Hampshire.....   |           | 19     | 132      | 97        | -     | -   |
| Hancock.....   |           | 3      | 37       | 36        | -     | -   |
| Hardy.....   |           | 17     | 193      | 278       | -     | -   |
| Jackson.....   |           | 39     | 221      | 324       | -     | -   |
| Jefferson.....   |           | 20     | 378      | 596       | 1     | (D) |
| Kanawha.....   |           | 4      | (D)      | (D)       | -     | -   |
| Lincoln.....   |           | 11     | 40       | 59        | -     | -   |
| Marshall.....  |           | 24     | 136      | 265       | -     | -   |
| Mason.....   |           | 54     | 523      | 944       | -     | -   |
| Mercer.....  |           | 11     | 41       | 75        | -     | -   |
| Mineral.....   |           | 16     | 81       | 154       | -     | -   |
| Monongalia.....  |           | 5      | 31       | 51        | -     | -   |
| Monroe.....  |           | 87     | 485      | 812       | -     | -   |
| Morgan.....  |           | 11     | 79       | 157       | -     | -   |
| Nicholas.....  |           | 22     | 117      | 202       | -     | -   |
| Pendleton.....   |           | 15     | 102      | 202       | -     | -   |
| Pocahontas.....  |           | 28     | 180      | 236       | -     | -   |
| Preston.....   |           | 32     | 220      | 385       | 1     | (D) |
| Putnam.....  |           | 17     | 129      | 169       | -     | -   |
| Raleigh.....   |           | 9      | 55       | (D)       | -     | -   |
| Randolph.....  |           | 16     | 185      | 579       | -     | -   |
| Ritchie.....   |           | 8      | 78       | 185       | -     | -   |
| Roane.....   |           | 9      | 41       | 67        | -     | -   |
| Summers.....   |           | 38     | 231      | 283       | -     | -   |
| Taylor.....  |           | 4      | 21       | (D)       | -     | -   |
| Tucker.....  |           | 9      | 21       | 33        | -     | -   |
| Tyler.....   |           | 8      | 75       | 101       | -     | -   |
| Upshur.....  |           | 4      | (D)      | (D)       | -     | -   |
| Wayne.....   |           | 10     | 97       | 96        | -     | -   |
| Wetzel.....  |           | 9      | 62       | 83        | -     | -   |
| Wirt.....  |           | 5      | (D)      | (D)       | -     | -   |
| Wood.....  |           | 19     | 212      | 757       | -     | -   |
| All other counties.....  |           | 17     | 152      | 210       | -     | -   |
| <b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)</b> |           |        |          |           |       |     |
| <b>State Total</b>   |           |        |          |           |       |     |
| West Virginia.....   | 1982..    | 11 234 | 294 950  | 437 990   | 11    | 88  |
|  | 1978..    | 10 395 | 283 472  | 453 573   | 11    | 214 |
| <b>Counties, 1982</b>  |           |        |          |           |       |     |
| Barbour.....   |           | 334    | 11 081   | 15 262    | -     | -   |
| Berkeley.....  |           | 209    | 6 905    | 10 243    | -     | -   |
| Boone.....   |           | 10     | 162      | 232       | -     | -   |
| Braxton.....   |           | 266    | 7 188    | 10 408    | -     | -   |
| Brooke.....  |           | 35     | 1 165    | 2 100     | -     | -   |
| Cabell.....  |           | 151    | 2 068    | 2 463     | -     | -   |
| Calhoun.....   |           | 133    | 3 474    | 4 276     | -     | -   |
| Clay.....  |           | 66     | 1 240    | 1 609     | -     | -   |
| Doddridge.....   |           | 183    | 4 394    | 5 739     | -     | -   |
| Fayette.....   |           | 168    | 3 335    | 4 050     | -     | -   |
| Gilmer.....  |           | 172    | 5 361    | 7 206     | -     | -   |
| Grant.....   |           | 234    | 7 767    | 11 476    | 2     | (D) |
| Greenbrier.....  |           | 491    | 14 553   | 23 982    | -     | -   |
| Hampshire.....   |           | 344    | 11 225   | 17 749    | -     | -   |
| Hancock.....   |           | 36     | 780      | 1 292     | -     | -   |
| Hardy.....   |           | 278    | 7 790    | 13 812    | -     | -   |
| Harrison.....  |           | 378    | 11 734   | 16 241    | -     | -   |
| Jackson.....   |           | 477    | 10 169   | 13 319    | 2     | (D) |
| Jefferson.....   |           | 162    | 6 338    | 12 158    | -     | -   |
| Kanawha.....   |           | 88     | 1 386    | 1 622     | -     | -   |
| Lewis.....   |           | 239    | 7 821    | 12 020    | 1     | (D) |
| Lincoln.....   |           | 97     | 996      | 1 393     | -     | -   |
| Logan.....   |           | 12     | 109      | 185       | -     | -   |
| Marion.....  |           | 236    | 5 507    | 7 460     | -     | -   |
| Marshall.....  |           | 255    | 6 887    | 9 069     | -     | -   |
| Mason.....   |           | 420    | 9 601    | 15 322    | -     | -   |
| Mercer.....  |           | 234    | 4 454    | 6 252     | -     | -   |
| Mineral.....   |           | 197    | 6 259    | 9 498     | -     | -   |
| Monongalia.....  |           | 225    | 5 444    | 9 331     | -     | -   |
| Monroe.....  |           | 404    | 9 719    | 15 499    | 2     | (D) |
| Morgan.....  |           | 89     | 2 523    | 3 360     | -     | -   |
| Nicholas.....  |           | 214    | 4 351    | 7 205     | -     | -   |
| Ohio.....  |           | 66     | 1 964    | (D)       | -     | -   |
| Pendleton.....   |           | 387    | 10 401   | 16 330    | -     | -   |
| Pleasants.....   |           | 59     | 1 199    | 1 441     | -     | -   |
| Pocahontas.....  |           | 287    | 8 542    | 12 715    | 1     | (D) |
| Preston.....   |           | 465    | 14 438   | 23 737    | -     | -   |
| Putnam.....  |           | 286    | 4 216    | 5 670     | -     | -   |
| Raleigh.....   |           | 170    | 2 927    | 3 999     | 1     | (D) |
| Randolph.....  |           | 270    | 9 576    | 16 344    | -     | -   |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

| Geographic area   | Harvested |        |          | Irrigated |       |
|---|-----------|--------|----------|-----------|-------|
|   | Farms     | Acres  | Quantity | Farms     | Acres |
| <b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.</b> |           |        |          |           |       |
| <b>Counties, 1982—Con.</b>  |           |        |          |           |       |
| Ritchie .....   | 258       | 6 857  | 9 013    | -         | -     |
| Roane .....   | 364       | 9 351  | 13 766   | 1         | (D)   |
| Summers .....   | 235       | 4 696  | 6 537    | -         | -     |
| Taylor .....  | 165       | 4 762  | 6 192    | -         | -     |
| Tucker .....  | 103       | 2 805  | 4 295    | -         | -     |
| Tyler .....   | 186       | 5 532  | 7 205    | -         | -     |
| Upshur .....  | 248       | 7 324  | 10 391   | -         | -     |
| Wayne .....   | 102       | 1 542  | 2 446    | 1         | (D)   |
| Webster .....   | 60        | 998    | 1 026    | -         | -     |
| Wetzel .....  | 165       | 3 421  | 3 702    | -         | -     |
| Wirt .....  | 155       | 4 288  | 6 668    | -         | -     |
| Wood .....  | 332       | 7 798  | 10 879   | -         | -     |
| Wyoming .....   | 30        | 500    | 760      | -         | -     |
| All other counties .....  | 4         | 27     | (D)      | -         | -     |
| <b>WILD HAY (TONS, DRY)</b>   |           |        |          |           |       |
| <b>State Total</b>  |           |        |          |           |       |
| West Virginia .....   | 1 547     | 32 395 | 33 456   | -         | -     |
| 1978 .....  | 2 125     | 48 439 | 56 330   | 7         | 78    |
| <b>Counties, 1982</b>   |           |        |          |           |       |
| Barbour .....   | 58        | 1 477  | (D)      | -         | -     |
| Berkeley .....  | 16        | 229    | 223      | -         | -     |
| Braxton .....   | 31        | 646    | 935      | -         | -     |
| Brooke .....  | 3         | 60     | (D)      | -         | -     |
| Cabell .....  | 15        | 173    | 149      | -         | -     |
| Calhoun .....   | 9         | 90     | 67       | -         | -     |
| Doddridge .....   | 40        | 535    | 624      | -         | -     |
| Fayette .....   | 18        | 287    | 183      | -         | -     |
| Gilmer .....  | 34        | 884    | 851      | -         | -     |
| Grant .....   | 16        | 474    | 336      | -         | -     |
| Greenbrier .....  | 59        | 1 149  | 1 012    | -         | -     |
| Hampshire .....   | 34        | 902    | 608      | -         | -     |
| Hancock .....   | 3         | 26     | 30       | -         | -     |
| Hardy .....   | 30        | 503    | 650      | -         | -     |
| Harrison .....  | 92        | 2 940  | 4 006    | -         | -     |
| Jackson .....   | 55        | 1 068  | 780      | -         | -     |
| Jefferson .....   | 6         | 102    | 144      | -         | -     |
| Kanawha .....   | 23        | 566    | 350      | -         | -     |
| Lewis .....   | 58        | 1 718  | 1 998    | -         | -     |
| Lincoln .....   | 9         | 123    | 110      | -         | -     |
| Marion .....  | 76        | 1 519  | 1 713    | -         | -     |
| Marshall .....  | 46        | 886    | 853      | -         | -     |
| Mason .....   | 48        | 750    | 815      | -         | -     |
| Mercer .....  | 18        | 193    | 171      | -         | -     |
| Mineral .....   | 24        | 614    | 761      | -         | -     |
| Monongalia .....  | 72        | 1 549  | 1 595    | -         | -     |
| Monroe .....  | 41        | 761    | 783      | -         | -     |
| Morgan .....  | 10        | 135    | (D)      | -         | -     |
| Nicholas .....  | 25        | 680    | 741      | -         | -     |
| Ohio .....  | 11        | 166    | 232      | -         | -     |
| Pendleton .....   | 17        | 313    | 426      | -         | -     |
| Pleasants .....   | 9         | 136    | 110      | -         | -     |
| Pocahontas .....  | 21        | 492    | 458      | -         | -     |
| Preston .....   | 48        | 1 007  | 1 045    | -         | -     |
| Putnam .....  | 37        | 494    | 358      | -         | -     |
| Raleigh .....   | 21        | 410    | 416      | -         | -     |
| Randolph .....  | 38        | 777    | 870      | -         | -     |
| Ritchie .....   | 41        | 1 205  | 1 678    | -         | -     |
| Roane .....   | 37        | 414    | 349      | -         | -     |
| Summers .....   | 26        | 330    | 377      | -         | -     |
| Taylor .....  | 35        | 1 104  | 1 340    | -         | -     |
| Tucker .....  | 9         | 209    | 214      | -         | -     |
| Tyler .....   | 50        | 1 115  | 972      | -         | -     |
| Upshur .....  | 40        | 871    | 753      | -         | -     |
| Wayne .....   | 7         | (D)    | (D)      | -         | -     |
| Webster .....   | 16        | 238    | (D)      | -         | -     |
| Wetzel .....  | 33        | 617    | 368      | -         | -     |
| Wirt .....  | 21        | 428    | 313      | -         | -     |
| Wood .....  | 57        | 937    | 885      | -         | -     |
| All other counties .....  | 4         | (D)    | 19       | -         | -     |
| <b>GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)</b>                 |           |        |          |           |       |
| <b>State Total</b>  |           |        |          |           |       |
| West Virginia .....   | 411       | 11 467 | 61 627   | 2         | (D)   |
| 1978 .....  | (NA)      | 10 864 | 61 088   | (NA)      | 48    |
| <b>Counties, 1982</b>   |           |        |          |           |       |
| Barbour .....   | 12        | (D)    | 1 529    | -         | -     |
| Berkeley .....  | 18        | 852    | 3 721    | -         | -     |
| Braxton .....   | 5         | 150    | (D)      | -         | -     |
| Brooke .....  | 5         | (D)    | 1 696    | -         | -     |
| Fayette .....   | 3         | 84     | 480      | -         | -     |
| Gilmer .....  | 6         | (D)    | (D)      | -         | -     |
| Grant .....   | 12        | 445    | 2 442    | -         | -     |
| Greenbrier .....  | 19        | 710    | 3 736    | -         | -     |
| Hampshire .....   | 12        | 263    | 1 135    | -         | -     |
| Hancock .....   | 3         | 36     | 175      | -         | -     |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

| Geographic area  | Harvested |        |          | Irrigated |       |
|--|-----------|--------|----------|-----------|-------|
|  | Farms     | Acres  | Quantity | Farms     | Acres |
| <b>GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)—Con.</b> |           |        |          |           |       |
| <b>Counties, 1982—Con.</b>   |           |        |          |           |       |
| Hardy .....  | 10        | 241    | 2 362    | -         | -     |
| Harrison .....   | 16        | (D)    | 2 140    | -         | -     |
| Jackson .....  | 6         | 73     | 395      | -         | -     |
| Jefferson .....  | 22        | 909    | 6 964    | 2         | (D)   |
| Lewis .....  | 8         | (D)    | (D)      | -         | -     |
| Lincoln .....  | 3         | 18     | 25       | -         | -     |
| Logan .....  | 3         | 16     | (D)      | -         | -     |
| Marion .....   | 8         | (D)    | 302      | -         | -     |
| Marshall .....   | 11        | 421    | 2 374    | -         | -     |
| Mason .....  | 27        | 996    | 5 782    | -         | -     |
| Mercer .....   | 5         | 71     | 122      | -         | -     |
| Mineral .....  | 15        | 444    | 2 460    | -         | -     |
| Monongalia .....   | 5         | 164    | 770      | -         | -     |
| Monroe .....   | 14        | 339    | 2 297    | -         | -     |
| Morgan .....   | 3         | (D)    | (D)      | -         | -     |
| Nicholas .....   | 6         | 210    | 1 778    | -         | -     |
| Ohio .....   | 8         | 141    | 580      | -         | -     |
| Pendleton .....  | 12        | 214    | 1 189    | -         | -     |
| Pocahontas .....   | 8         | 151    | 677      | -         | -     |
| Preston .....  | 41        | 1 194  | 6 630    | -         | -     |
| Putnam .....   | 7         | 105    | 222      | -         | -     |
| Randolph .....   | 7         | 291    | 1 865    | -         | -     |
| Ritchie .....  | 4         | 70     | 188      | -         | -     |
| Roane .....  | 5         | 147    | 360      | -         | -     |
| Summers .....  | 7         | 158    | 655      | -         | -     |
| Taylor .....   | 4         | (D)    | (D)      | -         | -     |
| Tucker .....   | 5         | 72     | 410      | -         | -     |
| Tyler .....  | 9         | 120    | 365      | -         | -     |
| Upshur .....   | 4         | (D)    | 645      | -         | -     |
| Wetzel .....   | 7         | 103    | 746      | -         | -     |
| Wood .....   | 11        | 144    | 811      | -         | -     |
| All other counties .....   | 15        | 189    | 1 117    | -         | -     |
| <b>CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>                             |           |        |          |           |       |
| <b>State Total</b>   |           |        |          |           |       |
| West Virginia .....  | 1 703     | 37 854 | 606 741  | 1         | (D)   |
| ..... 1978 .....   | 1 870     | 36 807 | 592 613  | 1         | (D)   |
| <b>Counties, 1982</b>  |           |        |          |           |       |
| Barbour .....  | 24        | 181    | 2 991    | -         | -     |
| Berkeley .....   | 96        | 3 169  | 45 127   | -         | -     |
| Braxton .....  | 9         | 284    | 5 180    | -         | -     |
| Brooke .....   | 10        | 176    | 3 045    | -         | -     |
| Cabell .....   | 14        | 195    | 2 901    | -         | -     |
| Doddridge .....  | 3         | 6      | (D)      | -         | -     |
| Fayette .....  | 18        | 209    | 2 565    | -         | -     |
| Gilmer .....   | 7         | 84     | 741      | -         | -     |
| Grant .....  | 58        | 1 151  | 18 389   | -         | -     |
| Greenbrier .....   | 151       | 3 586  | 58 649   | -         | -     |
| Hampshire .....  | 76        | 1 417  | 17 622   | -         | -     |
| Hardy .....  | 132       | 3 199  | 49 864   | -         | -     |
| Harrison .....   | 23        | 343    | 4 871    | -         | -     |
| Jackson .....  | 21        | 232    | 3 762    | -         | -     |
| Jefferson .....  | 96        | 5 599  | 88 520   | -         | -     |
| Kanawha .....  | 3         | 22     | 375      | -         | -     |
| Lewis .....  | 21        | 336    | 6 143    | -         | -     |
| Marion .....   | 6         | (D)    | (D)      | -         | -     |
| Marshall .....   | 31        | 443    | 6 349    | -         | -     |
| Mason .....  | 80        | 2 838  | 54 379   | -         | -     |
| Mercer .....   | 11        | 113    | 1 279    | -         | -     |
| Mineral .....  | 37        | 735    | 13 159   | -         | -     |
| Monongalia .....   | 16        | 316    | 4 477    | -         | -     |
| Monroe .....   | 153       | 3 175  | 54 370   | -         | -     |
| Morgan .....   | 19        | 264    | 2 855    | -         | -     |
| Nicholas .....   | 19        | 330    | 5 003    | -         | -     |
| Ohio .....   | 22        | 240    | 4 077    | -         | -     |
| Pendleton .....  | 97        | 1 795  | 30 806   | 1         | (D)   |
| Pleasants .....  | 5         | 80     | 1 251    | -         | -     |
| Pocahontas .....   | 105       | 1 134  | 18 332   | -         | -     |
| Preston .....  | 138       | 2 841  | 45 933   | -         | -     |
| Putnam .....   | 7         | 54     | 645      | -         | -     |
| Raleigh .....  | 10        | 105    | 2 377    | -         | -     |
| Randolph .....   | 29        | 520    | 10 450   | -         | -     |
| Ritchie .....  | 8         | 134    | 1 736    | -         | -     |
| Summers .....  | 22        | 526    | 8 732    | -         | -     |
| Taylor .....   | 12        | 270    | 5 000    | -         | -     |
| Tucker .....   | 22        | 166    | 2 693    | -         | -     |
| Tyler .....  | 11        | 148    | 1 610    | -         | -     |
| Upshur .....   | 14        | 312    | 5 296    | -         | -     |
| Wayne .....  | 9         | 156    | 2 103    | -         | -     |
| Wetzel .....   | 10        | 94     | 813      | -         | -     |
| Wirt .....   | 6         | 108    | 1 403    | -         | -     |
| Wood .....   | 32        | 458    | 6 784    | -         | -     |
| All other counties .....   | 10        | (D)    | 1 468    | -         | -     |

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

| Geographic area                                       | Harvested |       |          | Irrigated |       |
|---|-----------|-------|----------|-----------|-------|
|   | Farms     | Acres | Quantity | Farms     | Acres |
| <b>SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b> |           |       |          |           |       |
| <b>State Total</b>                                    |           |       |          |           |       |
| West Virginia .....                                   | 1982 ..   | 412   | 3 725    | -         | -     |
|   | 1978 ..   | 444   | 5 170    | -         | -     |
| <b>Counties, 1982</b>                                 |           |       |          |           |       |
| Berkeley .....  | 5         | (D)   | 415      | -         | -     |
| Hampshire .....                                       | 4         | 45    | 375      | -         | -     |
| Hardy .....   | 3         | (D)   | 205      | -         | -     |
| Jefferson .....                                       | 3         | 28    | 204      | -         | -     |
| Marshall .....  | 3         | 32    | 330      | -         | -     |
| Mason .....   | 4         | (D)   | (D)      | -         | -     |
| Mineral .....   | 3         | (D)   | (D)      | -         | -     |
| Monroe .....  | 4         | (D)   | 368      | -         | -     |
| Pendleton .....                                       | 3         | 17    | 62       | -         | -     |
| All other counties .....                              | 19        | 129   | 1 190    | -         | -     |

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**

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

| Geographic area                            | Harvested |       | Irrigated |       |
|--|-----------|-------|-----------|-------|
|  | Farms     | Acres | Farms     | Acres |
| <b>LAND USED FOR VEGETABLES (SEE TEXT)</b> |           |       |           |       |
| <b>State Total</b>                         |           |       |           |       |
| West Virginia .....                        | 1982 ..   | 1 292 | 15        | 144   |
|  | 1978 ..   | 1 390 | 9         | 84    |
| <b>Counties, 1982</b>                      |           |       |           |       |
| Barbour .....                              | 5         | 3     | -         | -     |
| Berkeley .....                             | 11        | 84    | -         | -     |
| Boone .....                                | 3         | 7     | -         | -     |
| Braxton .....                              | 10        | 16    | -         | -     |
| Brooke .....                               | 3         | (D)   | -         | -     |
| Cabell .....                               | 18        | 39    | 1         | (D)   |
| Calhoun .....                              | 6         | 4     | -         | -     |
| Fayette .....                              | 11        | 20    | -         | -     |
| Gilmer .....                               | 5         | 2     | -         | -     |
| Grant .....                                | 3         | (D)   | 2         | (D)   |
| Greenbrier .....                           | 14        | 21    | 1         | (D)   |
| Hampshire .....                            | 10        | 43    | -         | -     |
| Hancock .....                              | 8         | 32    | 1         | (D)   |
| Hardy .....                                | 9         | 19    | -         | -     |
| Harrison .....                             | 9         | 16    | -         | -     |
| Jackson .....                              | 19        | 58    | 1         | (D)   |
| Jefferson .....                            | 11        | 85    | 3         | 50    |
| Kanawha .....                              | 10        | 21    | -         | -     |
| Lewis .....                                | 3         | (D)   | -         | -     |
| Lincoln .....                              | 8         | 18    | -         | -     |
| Marion .....                               | 10        | 13    | 1         | (D)   |
| Marshall .....                             | 6         | 8     | -         | -     |
| Mason .....                                | 13        | 48    | -         | -     |
| Mercer .....                               | 13        | 21    | -         | -     |
| Mineral .....                              | 9         | 116   | -         | -     |
| Monongalia .....                           | 7         | 10    | -         | -     |
| Monroe .....                               | 10        | 31    | 1         | (D)   |
| Morgan .....                               | 7         | 46    | 1         | (D)   |
| Nicholas .....                             | 4         | 7     | -         | -     |
| Ohio .....                                 | 4         | 8     | -         | -     |
| Pocahontas .....                           | 3         | 3     | 1         | (D)   |
| Preston .....                              | 17        | 29    | -         | -     |
| Putnam .....                               | 23        | 173   | -         | -     |
| Raleigh .....                              | 4         | 4     | -         | -     |
| Randolph .....                             | 8         | 14    | -         | -     |
| Ritchie .....                              | 5         | 12    | -         | -     |
| Roane .....                                | 19        | 52    | -         | -     |
| Summers .....                              | 7         | 14    | -         | -     |
| Taylor .....                               | 4         | 3     | -         | -     |
| Tucker .....                               | 5         | 4     | -         | -     |
| Tyler .....                                | 4         | 6     | 1         | (D)   |
| Upshur .....                               | 6         | 6     | -         | -     |
| Wayne .....                                | 14        | 24    | -         | -     |
| Webster .....                              | 4         | 5     | -         | -     |
| Wetzel .....                               | 5         | 7     | -         | -     |
| Wirt .....                                 | 7         | 14    | -         | -     |
| Wood .....                                 | 17        | 49    | 1         | (D)   |
| Wyoming .....                              | 3         | (D)   | -         | -     |
| All other counties .....                   | 7         | 14    | -         | -     |

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

| Geographic area                        | Harvested |       | Irrigated |       |     |
|--|-----------|-------|-----------|-------|-----|
|  | Farms     | Acres | Farms     | Acres |     |
| <b>VEGETABLES HARVESTED (SEE TEXT)</b> |           |       |           |       |     |
| <b>State Total</b>                     |           |       |           |       |     |
| West Virginia .....                    | 1982..    | 421   | 1 288     | 15    | 144 |
|  | 1978..    | 343   | 1 419     | 9     | 84  |
| <b>Counties, 1982</b>                  |           |       |           |       |     |
| Barbour .....                          |           | 5     | 3         | -     | -   |
| Berkeley .....                         |           | 11    | 83        | -     | -   |
| Boone .....                            |           | 3     | 5         | -     | -   |
| Braxton .....                          |           | 10    | 14        | -     | -   |
| Brooke .....                           |           | 3     | (D)       | -     | -   |
| Cabell .....                           |           | 18    | 38        | 1     | (D) |
| Calhoun .....                          |           | 6     | 4         | -     | -   |
| Fayette .....                          |           | 11    | 20        | -     | -   |
| Gilmer .....                           |           | 5     | (D)       | -     | -   |
| Grant .....                            |           | 3     | (D)       | 2     | (D) |
| Greenbrier .....                       |           | 14    | 20        | 1     | (D) |
| Hampshire .....                        |           | 10    | 43        | -     | -   |
| Hancock .....                          |           | 8     | 32        | 1     | (D) |
| Hardy .....                            |           | 9     | 19        | -     | -   |
| Harrison .....                         |           | 9     | 16        | -     | -   |
| Jackson .....                          |           | 19    | 57        | 1     | (D) |
| Jefferson .....                        |           | 11    | 88        | 3     | 50  |
| Kanawha .....                          |           | 10    | 23        | -     | -   |
| Lewis .....                            |           | 3     | (D)       | -     | -   |
| Lincoln .....                          |           | 8     | 17        | -     | -   |
| Marion .....                           |           | 10    | 15        | 1     | (D) |
| Marshall .....                         |           | 6     | 9         | -     | -   |
| Mason .....                            |           | 13    | 48        | -     | -   |
| Mercer .....                           |           | 13    | 20        | -     | -   |
| Mineral .....                          |           | 9     | 117       | -     | -   |
| Monongalia .....                       |           | 7     | 10        | -     | -   |
| Monroe .....                           |           | 10    | 31        | 1     | (D) |
| Morgan .....                           |           | 7     | 46        | 1     | (D) |
| Nicholas .....                         |           | 4     | 7         | -     | -   |
| Ohio .....                             |           | 4     | 8         | -     | -   |
| Pocahontas .....                       |           | 3     | 3         | 1     | (D) |
| Preston .....                          |           | 17    | 29        | -     | -   |
| Putnam .....                           |           | 23    | 172       | -     | -   |
| Raleigh .....                          |           | 4     | 4         | -     | -   |
| Randolph .....                         |           | 8     | 14        | -     | -   |
| Ritchie .....                          |           | 5     | 12        | -     | -   |
| Roane .....                            |           | 19    | 51        | -     | -   |
| Summers .....                          |           | 7     | 14        | -     | -   |
| Taylor .....                           |           | 4     | 2         | -     | -   |
| Tucker .....                           |           | 5     | 3         | -     | -   |
| Tyler .....                            |           | 4     | 7         | 1     | (D) |
| Upshur .....                           |           | 6     | 5         | -     | -   |
| Wayne .....                            |           | 14    | 25        | -     | -   |
| Webster .....                          |           | 4     | 5         | -     | -   |
| Wetzel .....                           |           | 5     | 7         | -     | -   |
| Wirt .....                             |           | 7     | 14        | -     | -   |
| Wood .....                             |           | 17    | 48        | 1     | (D) |
| Wyoming .....                          |           | 3     | (D)       | -     | -   |
| All other counties .....               |           | 7     | 13        | -     | -   |
| <b>SNAP BEANS</b>                      |           |       |           |       |     |
| <b>State Total</b>                     |           |       |           |       |     |
| West Virginia .....                    | 1982..    | 169   | 137       | 1     | (D) |
|  | 1978..    | 134   | 109       | 2     | (D) |
| <b>Counties, 1982</b>                  |           |       |           |       |     |
| Boone .....                            |           | 3     | (D)       | -     | -   |
| Braxton .....                          |           | 4     | (D)       | -     | -   |
| Cabell .....                           |           | 10    | 3         | -     | -   |
| Fayette .....                          |           | 7     | 6         | -     | -   |
| Greenbrier .....                       |           | 5     | 3         | -     | -   |
| Hardy .....                            |           | 3     | 1         | -     | -   |
| Harrison .....                         |           | 3     | (D)       | -     | -   |
| Jackson .....                          |           | 11    | 21        | -     | -   |
| Kanawha .....                          |           | 7     | 5         | -     | -   |
| Lincoln .....                          |           | 5     | 2         | -     | -   |
| Marion .....                           |           | 4     | (D)       | -     | -   |
| Mason .....                            |           | 3     | (D)       | -     | -   |
| Mercer .....                           |           | 9     | 7         | -     | -   |
| Mineral .....                          |           | 5     | 3         | -     | -   |
| Monroe .....                           |           | 4     | 9         | -     | -   |
| Preston .....                          |           | 4     | (D)       | -     | -   |
| Putnam .....                           |           | 13    | 11        | -     | -   |
| Randolph .....                         |           | 4     | 1         | -     | -   |
| Roane .....                            |           | 11    | 12        | -     | -   |
| Summers .....                          |           | 5     | 4         | -     | -   |
| Taylor .....                           |           | 3     | (Z)       | -     | -   |
| Tucker .....                           |           | 4     | 1         | -     | -   |
| Upshur .....                           |           | 3     | (D)       | -     | -   |
| Wayne .....                            |           | 9     | 8         | -     | -   |
| Webster .....                          |           | 3     | 1         | -     | -   |
| Wood .....                             |           | 5     | 2         | -     | -   |
| All other counties .....               |           | 22    | 14        | 1     | (D) |



Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

| Geographic area              | Harvested |       | Irrigated |       |
|------------------------------|-----------|-------|-----------|-------|
|                              | Farms     | Acres | Farms     | Acres |
| <b>BROCCOLI</b>              |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 22        | 10    | 1         | (D)   |
| 1978 .....                   | 5         | 3     | -         | -     |
| <b>Counties, 1982</b>        |           |       |           |       |
| Calhoun .....                | 3         | (D)   | -         | -     |
| Hancock .....                | 3         | (D)   | 1         | (D)   |
| All other counties .....     | 16        | 8     | -         | -     |
| <b>HEAD CABBAGE</b>          |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 44        | 15    | 1         | (D)   |
| 1978 .....                   | 36        | 40    | -         | -     |
| <b>Counties, 1982</b>        |           |       |           |       |
| Fayette .....                | 4         | 1     | -         | -     |
| Hancock .....                | 4         | 1     | 1         | (D)   |
| Mercer .....                 | 3         | (D)   | -         | -     |
| Putnam .....                 | 5         | (D)   | -         | -     |
| Roane .....                  | 5         | 1     | -         | -     |
| All other counties .....     | 23        | 6     | -         | -     |
| <b>CANTALOUPE</b>            |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 32        | 45    | 4         | 22    |
| 1978 .....                   | 37        | 33    | 2         | (D)   |
| <b>Counties, 1982</b>        |           |       |           |       |
| Berkeley .....               | 4         | 8     | -         | -     |
| Hancock .....                | 4         | 4     | -         | -     |
| Jackson .....                | 3         | 3     | -         | -     |
| Jefferson .....              | 4         | 21    | 3         | (D)   |
| Wayne .....                  | 3         | 1     | -         | -     |
| All other counties .....     | 14        | 7     | 1         | (D)   |
| <b>CUCUMBERS AND PICKLES</b> |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 49        | 13    | 2         | (D)   |
| 1978 .....                   | 48        | 16    | 1         | (D)   |
| <b>Counties, 1982</b>        |           |       |           |       |
| Putnam .....                 | 4         | 1     | -         | -     |
| Roane .....                  | 5         | 2     | -         | -     |
| All other counties .....     | 40        | 11    | 2         | (D)   |
| <b>HOT PEPPERS</b>           |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 19        | 4     | 1         | (D)   |
| 1978 .....                   | 14        | 3     | -         | -     |
| <b>Counties, 1982</b>        |           |       |           |       |
| Marion .....                 | 4         | 1     | 1         | (D)   |
| All other counties .....     | 15        | 3     | -         | -     |
| <b>SWEET PEPPERS</b>         |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 61        | 32    | 6         | 6     |
| 1978 .....                   | 35        | 29    | 3         | 3     |
| <b>Counties, 1982</b>        |           |       |           |       |
| Braxton .....                | 5         | 1     | -         | -     |
| Marion .....                 | 5         | 3     | 1         | (D)   |
| Mercer .....                 | 4         | 1     | -         | -     |
| Mineral .....                | 4         | 5     | -         | -     |
| Monroe .....                 | 4         | 3     | 1         | (D)   |
| Putnam .....                 | 5         | 5     | -         | -     |
| Randolph .....               | 3         | 1     | -         | -     |
| Roane .....                  | 3         | (Z)   | -         | -     |
| All other counties .....     | 28        | 14    | 4         | 6     |
| <b>PUMPKINS</b>              |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 32        | 21    | 1         | (D)   |
| 1978 .....                   | 13        | 6     | -         | -     |
| <b>Counties, 1982</b>        |           |       |           |       |
| Jefferson .....              | 4         | 10    | 1         | (D)   |
| Mercer .....                 | 3         | 1     | -         | -     |
| All other counties .....     | 25        | 10    | -         | -     |
| <b>SQUASH</b>                |           |       |           |       |
| <b>State Total</b>           |           |       |           |       |
| West Virginia .....          | 21        | 9     | 2         | (D)   |
| 1978 .....                   | 23        | 15    | 1         | (D)   |
| <b>Counties, 1982</b>        |           |       |           |       |
| Monongalia .....             | 3         | (Z)   | -         | -     |
| All other counties .....     | 18        | 8     | 2         | (D)   |

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

| Geographic area         | Harvested |       | Irrigated |       |     |
|-------------------------|-----------|-------|-----------|-------|-----|
|                         | Farms     | Acres | Farms     | Acres |     |
| <b>SWEET CORN</b>       |           |       |           |       |     |
| <b>State Total</b>      |           |       |           |       |     |
| West Virginia.....      | 1982..    | 319   | 740       | 8     | 74  |
|                         | 1978..    | 242   | 946       | 3     | (D) |
| <b>Counties, 1982</b>   |           |       |           |       |     |
| Barbour .....           |           | 4     | 2         | -     | -   |
| Berkeley .....          |           | 11    | 45        | -     | -   |
| Boone .....             |           | 3     | 1         | -     | -   |
| Braxton .....           |           | 7     | 6         | -     | -   |
| Cabell .....            |           | 16    | 29        | 1     | (D) |
| Calhoun .....           |           | 5     | 2         | -     | -   |
| Fayette .....           |           | 7     | 8         | -     | -   |
| Greenbrier .....        |           | 9     | 12        | -     | -   |
| Hampshire .....         |           | 9     | 27        | -     | -   |
| Hancock .....           |           | 4     | 18        | -     | -   |
| Hardy .....             |           | 9     | 17        | -     | -   |
| Harrison .....          |           | 8     | 8         | -     | -   |
| Jackson .....           |           | 8     | 28        | 1     | (D) |
| Jefferson .....         |           | 9     | 41        | 1     | (D) |
| Kanawha .....           |           | 8     | 8         | -     | -   |
| Lincoln .....           |           | 7     | 11        | -     | -   |
| Marion .....            |           | 8     | 5         | 1     | (D) |
| Marshall .....          |           | 6     | 6         | -     | -   |
| Mason .....             |           | 9     | 38        | -     | -   |
| Mercer .....            |           | 9     | 8         | -     | -   |
| Mineral .....           |           | 9     | 92        | -     | -   |
| Monongalia .....        |           | 5     | 6         | -     | -   |
| Monroe .....            |           | 7     | 15        | 1     | (D) |
| Morgan .....            |           | 5     | 10        | -     | -   |
| Ohio .....              |           | 4     | 6         | -     | -   |
| Pocahontas .....        |           | 3     | 3         | 1     | (D) |
| Preston .....           |           | 15    | 19        | -     | -   |
| Putnam .....            |           | 21    | 96        | -     | -   |
| Raleigh .....           |           | 4     | (D)       | -     | -   |
| Randolph .....          |           | 5     | 11        | -     | -   |
| Roane .....             |           | 14    | 18        | -     | -   |
| Summers .....           |           | 5     | 3         | -     | -   |
| Taylor .....            |           | 3     | (D)       | -     | -   |
| Tucker .....            |           | 3     | 1         | -     | -   |
| Upshur .....            |           | 6     | 3         | -     | -   |
| Wayne .....             |           | 13    | 13        | -     | -   |
| Wirt .....              |           | 6     | 11        | -     | -   |
| Wood .....              |           | 13    | 29        | -     | -   |
| Wyoming .....           |           | 3     | (D)       | -     | -   |
| All other counties..... |           | 19    | 80        | 2     | (D) |
| <b>TOMATOES</b>         |           |       |           |       |     |
| <b>State Total</b>      |           |       |           |       |     |
| West Virginia.....      | 1982..    | 171   | 146       | 9     | 29  |
|                         | 1978..    | 136   | 131       | 5     | 4   |
| <b>Counties, 1982</b>   |           |       |           |       |     |
| Berkeley .....          |           | 5     | 26        | -     | -   |
| Braxton .....           |           | 5     | 1         | -     | -   |
| Cabell .....            |           | 8     | 2         | 1     | (D) |
| Calhoun .....           |           | 6     | 1         | -     | -   |
| Fayette .....           |           | 5     | 1         | -     | -   |
| Grant .....             |           | 3     | (D)       | 2     | (D) |
| Greenbrier .....        |           | 4     | 1         | -     | -   |
| Hampshire .....         |           | 5     | 11        | -     | -   |
| Hancock .....           |           | 3     | 5         | -     | -   |
| Harrison .....          |           | 5     | (D)       | -     | -   |
| Jackson .....           |           | 4     | 3         | -     | -   |
| Jefferson .....         |           | 3     | (D)       | 1     | (D) |
| Kanawha .....           |           | 6     | 6         | -     | -   |
| Marion .....            |           | 5     | 1         | 1     | (D) |
| Marshall .....          |           | 4     | 2         | -     | -   |
| Mason .....             |           | 4     | 1         | -     | -   |
| Mercer .....            |           | 4     | 1         | -     | -   |
| Mineral .....           |           | 5     | 6         | -     | -   |
| Monongalia .....        |           | 3     | 1         | -     | -   |
| Monroe .....            |           | 3     | 2         | 1     | (D) |
| Morgan .....            |           | 6     | 25        | 1     | (D) |
| Preston .....           |           | 3     | 1         | -     | -   |
| Putnam .....            |           | 10    | 8         | -     | -   |
| Randolph .....          |           | 4     | 1         | -     | -   |
| Roane .....             |           | 12    | 17        | -     | -   |
| Summers .....           |           | 4     | 2         | -     | -   |
| Wayne .....             |           | 4     | 1         | -     | -   |
| Webster .....           |           | 3     | 1         | -     | -   |
| Wood .....              |           | 8     | 8         | 1     | (D) |
| All other counties..... |           | 27    | 8         | 1     | (D) |
| <b>TURNIPS</b>          |           |       |           |       |     |
| <b>State Total</b>      |           |       |           |       |     |
| West Virginia.....      | 1982..    | 12    | 8         | -     | -   |
|                         | 1978..    | 8     | 5         | -     | -   |
| <b>Counties, 1982</b>   |           |       |           |       |     |
| Kanawha .....           |           | 3     | (D)       | -     | -   |
| All other counties..... |           | 9     | (D)       | -     | -   |

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

| Geographic area         | Harvested |       | Irrigated |       |
|-------------------------|-----------|-------|-----------|-------|
|                         | Farms     | Acres | Farms     | Acres |
| <b>MIXED VEGETABLES</b> |           |       |           |       |
| <b>State Total</b>      |           |       |           |       |
| West Virginia.....      | 23        | 69    | 1         | (D)   |
| ..... 1982..            |           |       |           |       |
| ..... 1978..            | 16        | 31    | 1         | (D)   |
| <b>Counties, 1982</b>   |           |       |           |       |
| Wetzel .....            | 3         | 6     | -         | -     |
| All other counties..... | 20        | 63    | 1         | (D)   |
| <b>WATERMELONS</b>      |           |       |           |       |
| <b>State Total</b>      |           |       |           |       |
| West Virginia.....      | 20        | 12    | 2         | (D)   |
| ..... 1982..            |           |       |           |       |
| ..... 1978..            | 16        | 7     | 2         | (D)   |
| <b>Counties, 1982</b>   |           |       |           |       |
| Mason .....             | 3         | (D)   | -         | -     |
| All other counties..... | 17        | (D)   | 2         | (D)   |

**Table 28. Fruits and Nuts: 1982 and 1978**

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

| Geographic area         | Total |        |                | Nonbearing age |                | Bearing age |                | Harvested |        |
|-------------------------|-------|--------|----------------|----------------|----------------|-------------|----------------|-----------|--------|
|                         | Farms | Acres  | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds |
| <b>LAND IN ORCHARDS</b> |       |        |                |                |                |             |                |           |        |
| <b>State Total</b>      |       |        |                |                |                |             |                |           |        |
| West Virginia.....      | 775   | 22 878 | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| ..... 1982..            |       |        |                |                |                |             |                |           |        |
| ..... 1978..            | 907   | 22 648 | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| <b>Counties, 1982</b>   |       |        |                |                |                |             |                |           |        |
| Barbour .....           | 11    | 24     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Berkeley .....          | 82    | 9 287  | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Braxton .....           | 23    | 99     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Brooke .....            | 4     | 7      | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Cabell .....            | 14    | 107    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Calhoun .....           | 7     | 14     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Clay .....              | 12    | 31     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Doddridge .....         | 8     | 15     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Fayette .....           | 11    | 22     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Gilmer .....            | 12    | 35     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Grant .....             | 5     | 29     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Greenbrier .....        | 20    | 63     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Hampshire .....         | 55    | 4 807  | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Hancock .....           | 6     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Hardy .....             | 5     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Harrison .....          | 15    | 62     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Jackson .....           | 25    | 44     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Jefferson .....         | 45    | 4 466  | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Kanawha .....           | 14    | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Lewis .....             | 13    | 34     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Lincoln .....           | 12    | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| McDowell .....          | 3     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Marion .....            | 10    | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Marshall .....          | 20    | 54     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Mason .....             | 6     | 18     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Mercer .....            | 24    | 52     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Mineral .....           | 10    | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Monongalia .....        | 12    | 209    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Monroe .....            | 13    | 110    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Morgan .....            | 14    | 1 565  | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Nicholas .....          | 13    | 31     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Ohio .....              | 7     | 85     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Pendleton .....         | 17    | 32     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Pocahontas .....        | 12    | 21     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Preston .....           | 22    | 54     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Rutnam .....            | 20    | 45     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Raleigh .....           | 9     | 13     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Randolph .....          | 21    | 60     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Ritchie .....           | 14    | 33     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Roane .....             | 20    | 31     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Summers .....           | 18    | 59     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Tucker .....            | 5     | 11     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Tyler .....             | 3     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Upshur .....            | 20    | 37     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Wayne .....             | 4     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Webster .....           | 14    | 32     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Wetzel .....            | 11    | 25     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Wirt .....              | 8     | 9      | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Wood .....              | 10    | 18     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Wyoming .....           | 10    | 17     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| All other counties..... | 6     | 11     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

| Geographic area          | Total |        |                | Nonbearing age |                | Bearing age |                | Harvested |             |
|--------------------------|-------|--------|----------------|----------------|----------------|-------------|----------------|-----------|-------------|
|                          | Farms | Acres  | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds      |
| <b>APPLES</b>            |       |        |                |                |                |             |                |           |             |
| <b>State Total</b>       |       |        |                |                |                |             |                |           |             |
| West Virginia.....1982.. | 712   | 18 608 | 1 143 362      | 468            | 225 024        | 605         | 918 338        | 317       | 252 760 232 |
| .....1978..              | 808   | 18 556 | 1 081 407      | 468            | 171 305        | 732         | 910 102        | 497       | 286 440 528 |
| <b>Counties, 1982</b>    |       |        |                |                |                |             |                |           |             |
| Barbour .....            | 9     | 16     | 280            | 4              | 162            | 8           | 118            | 4         | 2 035       |
| Berkeley .....           | 69    | 7 197  | 463 991        | 48             | 68 310         | 63          | 395 681        | 60        | 130 070 229 |
| Braxton .....            | 20    | 80     | 3 016          | 12             | 1 215          | 16          | 1 801          | 5         | 134 812     |
| Brooke .....             | 3     | (D)    | 70             | 2              | (D)            | 2           | (D)            | 1         | (D)         |
| Cabell .....             | 14    | 86     | (D)            | 12             | (D)            | 6           | (D)            | 1         | (D)         |
| Calhoun .....            | 7     | 9      | 121            | 7              | 96             | 4           | 25             | 2         | (D)         |
| Clay .....               | 11    | 21     | 392            | 7              | 268            | 9           | 124            | 1         | (D)         |
| Doddridge .....          | 8     | 5      | 242            | 8              | 218            | 5           | 24             | 1         | (D)         |
| Fayette .....            | 11    | 19     | 579            | 5              | 109            | 11          | 470            | 4         | (D)         |
| Gilmer .....             | 10    | 24     | 2 054          | 9              | 837            | 7           | 1 217          | 1         | (D)         |
| Grant .....              | 5     | 18     | (D)            | 5              | 412            | 4           | (D)            | 1         | (D)         |
| Greenbrier .....         | 17    | 42     | 2 746          | 10             | 996            | 16          | 1 750          | 8         | 3 540       |
| Hampshire .....          | 47    | 3 824  | 207 710        | 25             | 31 651         | 47          | 176 059        | 40        | 43 360 704  |
| Hancock .....            | 6     | (D)    | (D)            | 5              | (D)            | 6           | (D)            | 4         | (D)         |
| Hardy .....              | 5     | (D)    | (D)            | 3              | (D)            | 5           | (D)            | 2         | (D)         |
| Harrison .....           | 15    | 41     | 1 352          | 12             | 642            | 13          | 710            | 7         | (D)         |
| Jackson .....            | 24    | 30     | 1 735          | 20             | 1 021          | 14          | 714            | 5         | 80 640      |
| Jefferson .....          | 40    | 3 813  | 249 815        | 23             | 53 324         | 36          | 196 491        | 31        | 55 243 788  |
| Kanawha .....            | 14    | 22     | 411            | 9              | 149            | 9           | 262            | 2         | (D)         |
| Lewis .....              | 13    | 29     | 1 701          | 13             | (D)            | 7           | (D)            | 4         | (D)         |
| Lincoln .....            | 12    | 7      | 282            | 11             | 180            | 9           | 102            | 3         | (D)         |
| McDowell .....           | 3     | (D)    | (D)            | 2              | (D)            | 3           | (D)            | 2         | (D)         |
| Marion .....             | 10    | 16     | 1 005          | 8              | 712            | 8           | 293            | 5         | (D)         |
| Marshall .....           | 20    | 43     | 2 645          | 8              | 644            | 20          | 2 001          | 12        | (D)         |
| Mason .....              | 4     | 4      | 64             | 1              | (D)            | 4           | (D)            | 1         | (D)         |
| Mercer .....             | 23    | 43     | 2 576          | 9              | 173            | 20          | 2 403          | 5         | (D)         |
| Mineral .....            | 8     | 7      | 434            | 7              | 254            | 6           | 180            | 4         | 6 400       |
| Monongalia .....         | 11    | (D)    | (D)            | 9              | (D)            | 10          | (D)            | 6         | (D)         |
| Monroe .....             | 10    | (D)    | 3 081          | 8              | (D)            | 9           | (D)            | 3         | (D)         |
| Morgan .....             | 13    | 1 538  | 60 193         | 7              | (D)            | 12          | (D)            | 11        | 18 402 468  |
| Nicholas .....           | 12    | 23     | 1 380          | 8              | 492            | 11          | 888            | 3         | (D)         |
| Ohio .....               | 7     | 25     | 1 755          | 4              | 432            | 6           | 1 323          | 2         | (D)         |
| Pendleton .....          | 17    | 28     | 1 028          | 8              | 380            | 16          | 648            | 5         | (D)         |
| Pocahontas .....         | 12    | (D)    | 779            | 4              | 221            | 12          | 558            | 5         | 1 210       |
| Preston .....            | 20    | 37     | 869            | 13             | 400            | 18          | 469            | 10        | 21 208      |
| Putnam .....             | 18    | 28     | 2 072          | 10             | 560            | 15          | 1 512          | 7         | (D)         |
| Raleigh .....            | 9     | 9      | 472            | 9              | 359            | 6           | 113            | 2         | (D)         |
| Randolph .....           | 20    | 58     | 4 208          | 14             | 1 519          | 15          | 2 689          | 8         | 15 968      |
| Ritchie .....            | 13    | 15     | 455            | 10             | 263            | 8           | 193            | 3         | 710         |
| Roane .....              | 20    | 23     | 1 439          | 15             | 625            | 18          | 814            | 8         | (D)         |
| Summers .....            | 18    | 44     | 3 060          | 11             | 1 063          | 17          | 1 997          | 7         | (D)         |
| Tucker .....             | 5     | 10     | 206            | 2              | (D)            | 5           | (D)            | 2         | (D)         |
| Tyler .....              | 3     | (D)    | (D)            | 3              | 238            | 1           | (D)            | -         | -           |
| Upshur .....             | 18    | 25     | 592            | 12             | 222            | 15          | 370            | 4         | (D)         |
| Wayne .....              | 3     | (D)    | (D)            | 2              | (D)            | 2           | (D)            | -         | -           |
| Webster .....            | 14    | 25     | 459            | 4              | 67             | 14          | 392            | 3         | (D)         |
| Wetzel .....             | 10    | 17     | 1 258          | 8              | 367            | 9           | 891            | 3         | (D)         |
| Wirt .....               | 5     | 6      | 83             | 5              | 34             | 5           | 49             | 2         | (D)         |
| Wood .....               | 10    | 9      | 117            | 6              | 33             | 9           | 84             | 4         | (D)         |
| Wyoming .....            | 10    | 13     | 429            | 6              | 110            | 10          | 319            | 2         | (D)         |
| All other counties.....  | 6     | 9      | 838            | 5              | 608            | 4           | 230            | 1         | (D)         |
| <b>APRICOTS</b>          |       |        |                |                |                |             |                |           |             |
| <b>State Total</b>       |       |        |                |                |                |             |                |           |             |
| West Virginia.....1982.. | 15    | 4      | 168            | 12             | 45             | 6           | 123            | 1         | (D)         |
| .....1978..              | 24    | 5      | 106            | 18             | 48             | 11          | 58             | 7         | 560         |
| <b>Counties, 1982</b>    |       |        |                |                |                |             |                |           |             |
| Greenbrier .....         | 3     | (Z)    | 15             | 3              | (D)            | 1           | (D)            | -         | -           |
| All other counties.....  | 12    | 3      | 153            | 9              | (D)            | 5           | (D)            | 1         | (D)         |
| <b>CHERRIES</b>          |       |        |                |                |                |             |                |           |             |
| <b>State Total</b>       |       |        |                |                |                |             |                |           |             |
| West Virginia.....1982.. | 245   | 202    | 7 440          | 138            | 1 593          | 169         | 5 847          | 37        | 90 950      |
| .....1978..              | 207   | 147    | 5 958          | 115            | 953            | 157         | 5 005          | 72        | 121 709     |
| <b>Counties, 1982</b>    |       |        |                |                |                |             |                |           |             |
| Berkeley .....           | 7     | 8      | 494            | 4              | 137            | 6           | 357            | 4         | (D)         |
| Braxton .....            | 15    | 6      | 74             | 5              | 20             | 12          | 54             | 1         | (D)         |
| Cabell .....             | 5     | 2      | 19             | 5              | (D)            | 1           | (D)            | -         | -           |
| Calhoun .....            | 4     | 1      | 14             | 3              | (D)            | 1           | (D)            | -         | -           |
| Clay .....               | 5     | 2      | 55             | 2              | (D)            | 4           | (D)            | 1         | (D)         |
| Doddridge .....          | 5     | 1      | 27             | 5              | (D)            | 1           | (D)            | -         | -           |
| Fayette .....            | 4     | 2      | 22             | 3              | 6              | 3           | 16             | 1         | (D)         |
| Gilmer .....             | 4     | 1      | 20             | 2              | (D)            | 2           | (D)            | -         | -           |
| Greenbrier .....         | 7     | 1      | 61             | 4              | 31             | 6           | 30             | 1         | (D)         |
| Hampshire .....          | 10    | 61     | 2 881          | 3              | (D)            | 10          | (D)            | 4         | (D)         |
| Harrison .....           | 9     | 4      | 129            | 5              | 32             | 7           | 97             | 1         | (D)         |
| Jackson .....            | 11    | 2      | 52             | 8              | 21             | 6           | 31             | -         | -           |
| Jefferson .....          | 5     | (D)    | (D)            | 2              | (D)            | 4           | (D)            | 3         | (D)         |
| Kanawha .....            | 4     | 1      | 15             | 3              | (D)            | 1           | (D)            | -         | -           |
| Lewis .....              | 7     | 1      | 53             | 6              | 23             | 3           | 30             | 1         | (D)         |
| Lincoln .....            | 5     | 1      | 30             | 4              | (D)            | 2           | (D)            | 2         | (D)         |
| Marion .....             | 3     | (Z)    | 6              | 1              | (D)            | 2           | (D)            | 1         | (D)         |
| Marshall .....           | 4     | 2      | 45             | 1              | (D)            | 4           | (D)            | -         | -           |
| Mercer .....             | 7     | 1      | 38             | 4              | 19             | 4           | 19             | -         | -           |
| Mineral .....            | 6     | 11     | (D)            | 5              | (D)            | 2           | (D)            | 1         | (D)         |

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

| Geographic area                         | Total  |       |                | Nonbearing age |                | Bearing age |                | Harvested |        |         |
|---|--------|-------|----------------|----------------|----------------|-------------|----------------|-----------|--------|---------|
|   | Farms  | Acres | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds |         |
| <b>CHERRIES—</b>                        |        |       |                |                |                |             |                |           |        |         |
| Con.                                    |        |       |                |                |                |             |                |           |        |         |
| <b>Counties, 1982—</b>                  |        |       |                |                |                |             |                |           |        |         |
| Con.                                    |        |       |                |                |                |             |                |           |        |         |
| Monongalia .....                        | 4      | 4     | (D)            | -              | -              | 4           | (D)            | -         | -      |         |
| Monroe .....                            | 7      | 5     | (D)            | 5              | (D)            | 3           | (D)            | -         | -      |         |
| Morgan .....                            | 3      | 4     | 117            | 3              | (D)            | 2           | (D)            | 1         | (D)    |         |
| Nicholas .....                          | 7      | 5     | 91             | 4              | 38             | 5           | 53             | 2         | (D)    |         |
| Ohio .....                              | 3      | 35    | (D)            | -              | -              | 3           | (D)            | 1         | (D)    |         |
| Pendleton .....                         | 4      | (D)   | 75             | 1              | (D)            | 4           | (D)            | -         | -      |         |
| Preston .....                           | 9      | 2     | 50             | 7              | 18             | 8           | 32             | 3         | 50     |         |
| Putnam .....                            | 10     | 4     | 64             | 7              | 40             | 7           | 24             | 2         | (D)    |         |
| Raleigh .....                           | 5      | 1     | 41             | 4              | 19             | 3           | 22             | -         | -      |         |
| Ritchie .....                           | 8      | 3     | 71             | 7              | 64             | 3           | 7              | 2         | (D)    |         |
| Roane .....                             | 7      | 1     | 44             | 2              | (D)            | 6           | (D)            | -         | -      |         |
| Summers .....                           | 8      | 3     | 62             | 2              | (D)            | 7           | (D)            | 1         | (D)    |         |
| Upshur .....                            | 5      | 1     | 30             | 3              | 11             | 4           | 19             | -         | -      |         |
| Webster .....                           | 7      | 2     | 29             | 3              | 17             | 5           | 12             | 1         | (D)    |         |
| Wetzel .....                            | 4      | 2     | 46             | 2              | (D)            | 3           | (D)            | 1         | (D)    |         |
| Wirt .....                              | 4      | (D)   | 14             | 4              | (D)            | 1           | (D)            | -         | -      |         |
| Wood .....                              | 7      | 2     | 30             | -              | -              | 7           | 30             | 1         | (D)    |         |
| All other counties .....                | 16     | 5     | 160            | 9              | 68             | 13          | 92             | 1         | (D)    |         |
| <b>GRAPES (SEE TEXT) (FRESH WEIGHT)</b> |        |       |                |                |                |             |                |           |        |         |
| <b>State Total</b>                      |        |       |                |                |                |             |                |           |        |         |
| West Virginia .....                     | 1982.. | 287   | 196            | 83 833         | 236            | 22 367      | 256            | 61 466    | 101    | 113 464 |
|   | 1978.. | 251   | 110            | 45 951         | 196            | 14 403      | 217            | 31 548    | 136    | 66 989  |
| <b>Counties, 1982</b>                   |        |       |                |                |                |             |                |           |        |         |
| Barbour .....                           | 5      | 1     | 510            | 4              | 50             | 5           | 460            | -         | -      |         |
| Berkeley .....                          | 4      | 1     | 122            | 1              | (D)            | 4           | (D)            | 3         | 900    |         |
| Braxton .....                           | 16     | 3     | 1 280          | 13             | 157            | 15          | 1 123          | 4         | 336    |         |
| Cabell .....                            | 7      | 6     | 2 054          | 7              | 289            | 5           | 1 765          | 1         | (D)    |         |
| Clay .....                              | 4      | 2     | (D)            | 4              | 85             | 3           | (D)            | 1         | (D)    |         |
| Doddridge .....                         | 6      | 6     | 2 956          | 6              | 301            | 5           | 2 655          | -         | -      |         |
| Gilmer .....                            | 8      | 3     | 1 235          | 8              | 150            | 8           | 1 085          | 1         | (D)    |         |
| Greenbrier .....                        | 11     | 11    | 3 890          | 10             | (D)            | 8           | (D)            | 3         | (D)    |         |
| Hampshire .....                         | 6      | (D)   | (D)            | 5              | (D)            | 6           | 7 820          | 5         | (D)    |         |
| Harrison .....                          | 7      | (D)   | (D)            | 5              | (D)            | 7           | (D)            | 4         | 380    |         |
| Jackson .....                           | 16     | 5     | 2 021          | 10             | 215            | 13          | 1 806          | 3         | (D)    |         |
| Jefferson .....                         | 7      | 5     | 2 136          | 5              | 338            | 5           | 1 798          | 5         | 8 360  |         |
| Kanawha .....                           | 6      | 2     | 320            | 6              | 75             | 5           | 245            | 3         | (D)    |         |
| Lewis .....                             | 7      | 1     | 425            | 6              | 55             | 6           | 370            | 2         | (D)    |         |
| Lincoln .....                           | 9      | 1     | 366            | 7              | 50             | 8           | 316            | 4         | 480    |         |
| Marion .....                            | 5      | 1     | 312            | 4              | 33             | 5           | 279            | 2         | (D)    |         |
| Marshall .....                          | 8      | (D)   | 848            | 7              | 100            | 8           | 748            | 4         | (D)    |         |
| Mason .....                             | 3      | 1     | (D)            | 1              | (D)            | 3           | (D)            | 1         | (D)    |         |
| Mercer .....                            | 12     | 2     | 698            | 9              | 175            | 11          | 523            | 5         | 476    |         |
| Mineral .....                           | 4      | 2     | (D)            | 4              | 94             | 3           | (D)            | -         | -      |         |
| Monongalia .....                        | 7      | 8     | 2 382          | 6              | (D)            | 5           | (D)            | 3         | (D)    |         |
| Monroe .....                            | 7      | 1     | 433            | 5              | 52             | 7           | 381            | 4         | (D)    |         |
| Morgan .....                            | 3      | (D)   | (D)            | 2              | (D)            | 3           | (D)            | 1         | (D)    |         |
| Nicholas .....                          | 5      | 2     | (D)            | 4              | 69             | 5           | (D)            | -         | -      |         |
| Ohio .....                              | 4      | 23    | 11 510         | 3              | 1 150          | 4           | 10 360         | 1         | (D)    |         |
| Pendleton .....                         | 5      | 1     | 570            | 5              | 155            | 4           | 415            | 2         | (D)    |         |
| Preston .....                           | 10     | 10    | (D)            | 9              | 498            | 9           | (D)            | 5         | 200    |         |
| Putnam .....                            | 12     | 11    | 5 325          | 12             | (D)            | 9           | (D)            | 4         | (D)    |         |
| Raleigh .....                           | 3      | (D)   | (D)            | 2              | (D)            | 2           | (D)            | 1         | (D)    |         |
| Randolph .....                          | 4      | 1     | (D)            | 3              | 45             | 2           | (D)            | 2         | (D)    |         |
| Ritchie .....                           | 9      | 2     | 978            | 8              | 115            | 8           | 863            | 2         | (D)    |         |
| Roane .....                             | 9      | 2     | 428            | 4              | 40             | 9           | 388            | 1         | (D)    |         |
| Summers .....                           | 7      | 5     | 2 517          | 7              | 247            | 6           | 2 270          | 4         | 515    |         |
| Upshur .....                            | 9      | 6     | 1 690          | 8              | (D)            | 9           | (D)            | 3         | (D)    |         |
| Webster .....                           | 6      | 1     | 562            | 6              | 61             | 6           | 501            | 1         | (D)    |         |
| Wetzel .....                            | 7      | 3     | 1 205          | 4              | 85             | 7           | 1 120          | 4         | 385    |         |
| Wirt .....                              | 5      | 1     | 278            | 5              | 53             | 4           | 225            | 1         | (D)    |         |
| Wood .....                              | 3      | 1     | (D)            | 2              | (D)            | 3           | (D)            | 2         | -      |         |
| Wyoming .....                           | 4      | 1     | 274            | 4              | 37             | 4           | 237            | 1         | (D)    |         |
| All other counties .....                | 17     | 14    | 5 373          | 15             | 2 100          | 16          | 3 273          | 9         | 19 082 |         |
| <b>NECTARINES</b>                       |        |       |                |                |                |             |                |           |        |         |
| <b>State Total</b>                      |        |       |                |                |                |             |                |           |        |         |
| West Virginia .....                     | 1982.. | 10    | 106            | 10 410         | 9              | (D)         | 6              | (D)       | 2      | (D)     |
|   | 1978.. | 3     | (D)            | 1 021          | 1              | (D)         | 2              | (D)       | 1      | (D)     |
| <b>Counties, 1982</b>                   |        |       |                |                |                |             |                |           |        |         |
| Jefferson .....                         | 3      | 102   | 9 992          | 3              | (D)            | 1           | (D)            | 1         | (D)    |         |
| All other counties .....                | 7      | 4     | 418            | 6              | (D)            | 5           | (D)            | 1         | (D)    |         |

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

| Geographic area                                   | Total |       |                | Nonbearing age |                | Bearing age |                | Harvested |            |
|---|-------|-------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
|   | Farms | Acres | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds     |
| <b>PEACHES</b>                                    |       |       |                |                |                |             |                |           |            |
| <b>State Total</b>                                |       |       |                |                |                |             |                |           |            |
| West Virginia.....1982..                          | 363   | 3 623 | 298 494        | 238            | 84 769         | 254         | 213 725        | 96        | 19 167 405 |
| .....1978..                                       | 368   | 3 444 | 258 667        | 222            | 54 270         | 283         | 204 397        | 196       | 26 858 613 |
| <b>Counties, 1982</b>                             |       |       |                |                |                |             |                |           |            |
| Barbour .....                                     | 4     | 1     | 32             | 3              | (D)            | 2           | (D)            | -         | -          |
| Berkeley .....                                    | 46    | 2 071 | 171 517        | 36             | 57 508         | 34          | 114 009        | 33        | 13 756 316 |
| Braxton .....                                     | 15    | 7     | 208            | 7              | 40             | 12          | 168            | 2         | (D)        |
| Brooke .....                                      | 3     | (Z)   | (D)            | 2              | (D)            | 3           | 8              | -         | -          |
| Cabell .....                                      | 11    | 12    | 825            | 10             | (D)            | 4           | (D)            | -         | -          |
| Calhoun .....                                     | 4     | (D)   | (D)            | 4              | (D)            | 1           | (D)            | -         | -          |
| Clay .....  | 6     | 3     | 227            | 5              | (D)            | 4           | (D)            | -         | -          |
| Doddridge .....                                   | 5     | 1     | 38             | 4              | (D)            | 2           | (D)            | -         | -          |
| Fayette .....                                     | 3     | 1     | 10             | -              | -              | 3           | 10             | 1         | (D)        |
| Gilmer .....                                      | 7     | 1     | 29             | 3              | 13             | 4           | 16             | -         | -          |
| Grant .....                                       | 4     | (D)   | (D)            | 3              | (D)            | 3           | (D)            | -         | -          |
| Greenbrier .....                                  | 6     | 2     | 61             | 2              | (D)            | 5           | (D)            | -         | -          |
| Hampshire .....                                   | 38    | 865   | 75 084         | 17             | 11 521         | 36          | 63 563         | 22        | 2 826 472  |
| Hancock .....                                     | 4     | 1     | 39             | 2              | (D)            | 4           | (D)            | 1         | (D)        |
| Harrison .....                                    | 8     | 4     | 288            | 6              | (D)            | 6           | (D)            | -         | -          |
| Jackson .....                                     | 18    | 4     | 220            | 14             | 132            | 12          | 88             | 2         | (D)        |
| Jefferson .....                                   | 19    | 526   | 41 220         | 12             | 9 990          | 17          | 31 230         | 15        | 2 406 595  |
| Kanawha .....                                     | 4     | 1     | 18             | 4              | (D)            | 1           | (D)            | 1         | (D)        |
| Lewis .....                                       | 4     | 1     | 38             | 4              | (D)            | 1           | (D)            | -         | -          |
| Lincoln .....                                     | 6     | 12    | (D)            | 5              | (D)            | 2           | (D)            | 1         | (D)        |
| Marion .....                                      | 5     | 1     | 21             | 1              | (D)            | 4           | (D)            | 2         | (D)        |
| Marshall .....                                    | 10    | 5     | 210            | 3              | (D)            | 9           | (D)            | 1         | (D)        |
| Mason .....                                       | 4     | (D)   | (D)            | 3              | (D)            | 3           | (D)            | 1         | (D)        |
| Mercer .....                                      | 8     | 2     | 122            | 6              | 58             | 5           | 64             | 1         | (D)        |
| Mineral .....                                     | 7     | 4     | 210            | 6              | 80             | 4           | 130            | 3         | (D)        |
| Monongalia .....                                  | 5     | 12    | (D)            | 2              | (D)            | 5           | (D)            | 1         | (D)        |
| Monroe .....                                      | 6     | 3     | (D)            | 5              | (D)            | 3           | 21             | -         | -          |
| Monroe .....                                      | 7     | 21    | 1 662          | 4              | (D)            | 4           | (D)            | 2         | (D)        |
| Morgan .....                                      | 4     | 1     | 69             | 4              | (D)            | 1           | (D)            | -         | -          |
| Nicholas .....                                    | 4     | 1     | (D)            | 2              | (D)            | 3           | (D)            | 2         | (D)        |
| Ohio .....  | 3     | (D)   | (D)            | 2              | (D)            | 3           | (D)            | -         | -          |
| Pendleton .....                                   | 5     | 1     | 65             | 3              | 47             | 4           | 18             | -         | -          |
| Preston .....                                     | 8     | 2     | 62             | 7              | 19             | 6           | 43             | 1         | (D)        |
| Putnam .....                                      | 4     | 2     | 59             | 5              | 36             | 4           | 23             | -         | -          |
| Raleigh .....                                     | 8     | 1     | 41             | 3              | (D)            | 2           | (D)            | -         | -          |
| Ritchie .....                                     | 9     | 7     | 299            | 6              | 279            | 4           | 20             | 1         | (D)        |
| Roane .....                                       | 7     | 3     | 111            | 5              | 36             | 5           | 75             | -         | -          |
| Summers .....                                     | 7     | 4     | 75             | 2              | (D)            | 6           | (D)            | 1         | (D)        |
| Tyler .....                                       | 3     | 5     | (D)            | 3              | 242            | 1           | (D)            | -         | -          |
| Upshur .....                                      | 6     | 1     | 55             | 5              | (D)            | 3           | (D)            | -         | -          |
| Webster .....                                     | 5     | 1     | 26             | 4              | (D)            | 1           | (D)            | -         | -          |
| Wetzel .....                                      | 5     | 1     | 36             | 3              | 17             | 4           | 19             | 1         | (D)        |
| Wirt .....  | 4     | 1     | 23             | 3              | (D)            | 2           | (D)            | -         | -          |
| Wood .....  | 8     | 4     | 219            | 5              | 88             | 7           | 131            | 1         | (D)        |
| Wyoming .....                                     | 4     | 1     | 22             | 1              | (D)            | 4           | (D)            | -         | -          |
| All other counties.....                           | 6     | 3     | 151            | 4              | 52             | 4           | 99             | -         | -          |
| <b>PEARS</b>                                      |       |       |                |                |                |             |                |           |            |
| <b>State Total</b>                                |       |       |                |                |                |             |                |           |            |
| West Virginia.....1982..                          | 99    | 48    | 2 325          | 63             | 522            | 53          | 1 803          | 23        | 211 686    |
| .....1978..                                       | 201   | 88    | 3 981          | 107            | 1 057          | 149         | 2 924          | 72        | 333 987    |
| <b>Counties, 1982</b>                             |       |       |                |                |                |             |                |           |            |
| Braxton .....                                     | 7     | 1     | 23             | 5              | 12             | 3           | 11             | 2         | (D)        |
| Doddridge .....                                   | 4     | 1     | 23             | 4              | (D)            | 1           | (D)            | -         | -          |
| Gilmer .....                                      | 5     | 5     | (D)            | 3              | 15             | 2           | (D)            | 1         | (D)        |
| Harrison .....                                    | 3     | 1     | 18             | 1              | (D)            | 2           | (D)            | 1         | (D)        |
| Jackson .....                                     | 8     | (D)   | 50             | 5              | 34             | 4           | 16             | -         | -          |
| Kanawha .....                                     | 3     | (D)   | (D)            | 2              | (D)            | 1           | (D)            | -         | -          |
| Lewis .....                                       | 4     | 1     | 17             | 4              | 17             | -           | -              | -         | -          |
| Lincoln .....                                     | 4     | 1     | 13             | 3              | (D)            | 2           | (D)            | -         | -          |
| Marion .....                                      | 3     | 1     | (D)            | 2              | (D)            | 3           | (D)            | 1         | (D)        |
| Mercer .....                                      | 3     | 1     | 12             | 2              | (D)            | 2           | (D)            | -         | -          |
| Preston .....                                     | 4     | 1     | 21             | 3              | (D)            | 1           | (D)            | 1         | (D)        |
| Randolph .....                                    | 6     | 1     | 30             | 5              | (D)            | 1           | (D)            | 1         | (D)        |
| Summers .....                                     | 5     | 1     | 27             | 3              | 10             | 3           | 17             | 2         | (D)        |
| All other counties.....                           | 40    | 34    | 1 865          | 21             | 339            | 28          | 1 526          | 14        | 209 155    |
| <b>PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)</b> |       |       |                |                |                |             |                |           |            |
| <b>State Total</b>                                |       |       |                |                |                |             |                |           |            |
| West Virginia.....1982..                          | 64    | 33    | 1 739          | 36             | 227            | 38          | 1 512          | 14        | (D)        |
| .....1978..                                       | 98    | 54    | 2 851          | 47             | 230            | 70          | 2 621          | 30        | 324 045    |
| <b>Counties, 1982</b>                             |       |       |                |                |                |             |                |           |            |
| Berkeley .....                                    | 3     | (D)   | 14             | 3              | (D)            | 2           | (D)            | 2         | (D)        |
| Braxton .....                                     | 5     | 1     | 20             | 3              | 7              | 3           | 13             | -         | -          |
| Cabell .....                                      | 3     | (D)   | (D)            | 1              | (D)            | 2           | (D)            | -         | -          |
| Doddridge .....                                   | 3     | 1     | 26             | 3              | 26             | -           | -              | -         | -          |
| Hampshire .....                                   | 3     | (D)   | (D)            | -              | -              | 3           | (D)            | 2         | (D)        |
| Harrison .....                                    | 3     | 1     | 20             | 2              | (D)            | 2           | (D)            | -         | -          |
| Mercer .....                                      | 3     | 1     | (D)            | 2              | (D)            | 1           | (D)            | -         | -          |
| Summers .....                                     | 3     | (D)   | (D)            | 1              | (D)            | 2           | (D)            | 1         | (D)        |
| All other counties.....                           | 38    | 20    | 1 009          | 21             | 161            | 23          | 848            | 9         | 10 875     |

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

| Geographic area              | Total       |       |                | Nonbearing age |                | Bearing age |                | Harvested |        |
|------------------------------|-------------|-------|----------------|----------------|----------------|-------------|----------------|-----------|--------|
|                              | Farms       | Acres | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds |
| <b>OTHER NUTS (IN SHELL)</b> |             |       |                |                |                |             |                |           |        |
| <b>State Total</b>           |             |       |                |                |                |             |                |           |        |
| West Virginia.....           | 1982... 25  | 17    | 627            | 15             | 358            | 17          | 269            | 10        | 2 580  |
|                              | 1978... 126 | 183   | 4 996          | 70             | 1 633          | 116         | 3 363          | 77        | 40 231 |
| <b>Counties, 1982</b>        |             |       |                |                |                |             |                |           |        |
| Upshur .....                 | 3           | 2     | 112            | 1              | (D)            | 3           | (D)            | 3         | 200    |
| All other counties.....      | 22          | 16    | 515            | 14             | (D)            | 14          | (D)            | 7         | 2 380  |

**Table 29. Berries Harvested for Sale: 1982 and 1978**

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

| Geographic area              | Harvested   |       |          | Irrigated |       |
|------------------------------|-------------|-------|----------|-----------|-------|
|                              | Farms       | Acres | Quantity | Farms     | Acres |
| <b>BERRIES</b>               |             |       |          |           |       |
| <b>State Total</b>           |             |       |          |           |       |
| West Virginia.....           | 1982... 130 | 94    | (X)      | 15        | 27    |
|                              | 1978... 185 | 149   | (X)      | 17        | 61    |
| <b>Counties, 1982</b>        |             |       |          |           |       |
| Barbour .....                | 4           | 2     | (X)      | -         | -     |
| Berkeley .....               | 7           | (D)   | (X)      | 3         | (D)   |
| Cabell .....                 | 3           | (D)   | (X)      | 1         | (D)   |
| Gilmer .....                 | 3           | 2     | (X)      | 1         | (D)   |
| Greenbrier .....             | 4           | 2     | (X)      | -         | -     |
| Hampshire .....              | 10          | 5     | (X)      | -         | -     |
| Jackson .....                | 3           | (Z)   | (X)      | -         | -     |
| Lewis .....                  | 3           | (Z)   | (X)      | -         | -     |
| Lincoln .....                | 3           | 1     | (X)      | -         | -     |
| Mason .....                  | 7           | 2     | (X)      | -         | -     |
| Mineral .....                | 3           | 1     | (X)      | -         | -     |
| Monongalia .....             | 4           | 6     | (X)      | 1         | (D)   |
| Monroe .....                 | 5           | 5     | (X)      | 2         | (D)   |
| Nicholas .....               | 3           | 1     | (X)      | -         | -     |
| Putnam .....                 | 8           | 5     | (X)      | 1         | (D)   |
| Raleigh .....                | 3           | 1     | (X)      | -         | -     |
| Randolph .....               | 3           | 2     | (X)      | -         | -     |
| Summers .....                | 5           | 3     | (X)      | -         | -     |
| Tucker .....                 | 4           | (D)   | (X)      | -         | -     |
| Upshur .....                 | 7           | 4     | (X)      | -         | -     |
| Wayne .....                  | 3           | 1     | (X)      | -         | -     |
| Wirt .....                   | 5           | 2     | (X)      | -         | -     |
| All other counties.....      | 30          | 25    | (X)      | 6         | 13    |
| <b>RASPBERRIES (POUNDS)</b>  |             |       |          |           |       |
| <b>State Total</b>           |             |       |          |           |       |
| West Virginia.....           | 1982... 30  | 11    | 12 331   | 1         | (D)   |
|                              | 1978... 23  | 11    | 11 238   | -         | -     |
| <b>Counties, 1982</b>        |             |       |          |           |       |
| Upshur .....                 | 4           | 1     | 1 425    | -         | -     |
| All other counties.....      | 26          | 9     | 10 906   | 1         | (Z)   |
| <b>STRAWBERRIES (POUNDS)</b> |             |       |          |           |       |
| <b>State Total</b>           |             |       |          |           |       |
| West Virginia.....           | 1982... 115 | 78    | 263 236  | 14        | 25    |
|                              | 1978... 165 | 128   | 518 175  | 17        | 61    |
| <b>Counties, 1982</b>        |             |       |          |           |       |
| Barbour .....                | 4           | 2     | (D)      | -         | -     |
| Berkeley .....               | 7           | 12    | 28 294   | 3         | (D)   |
| Cabell .....                 | 3           | (D)   | (D)      | 1         | (D)   |
| Gilmer .....                 | 3           | (D)   | (D)      | 1         | (D)   |
| Greenbrier .....             | 3           | (D)   | (D)      | -         | -     |
| Hampshire .....              | 9           | (D)   | 10 645   | -         | -     |
| Jackson .....                | 3           | (Z)   | 650      | -         | -     |
| Lewis .....                  | 3           | (Z)   | 450      | -         | -     |
| Lincoln .....                | 3           | 1     | (D)      | -         | -     |
| Mason .....                  | 6           | (D)   | 7 325    | -         | -     |
| Monongalia .....             | 4           | 6     | (D)      | 1         | (D)   |
| Monroe .....                 | 4           | 2     | 2 600    | 2         | (D)   |
| Nicholas .....               | 3           | 1     | 1 500    | -         | -     |
| Putnam .....                 | 8           | 5     | 8 100    | 1         | (D)   |
| Raleigh .....                | 3           | (D)   | 700      | -         | -     |
| Randolph .....               | 3           | 2     | 3 500    | -         | -     |
| Summers .....                | 5           | (D)   | 1 275    | -         | -     |
| Tucker .....                 | 4           | (D)   | (D)      | -         | -     |
| Upshur .....                 | 4           | 3     | 6 212    | -         | -     |
| Wayne .....                  | 3           | (D)   | (D)      | -         | -     |
| Wirt .....                   | 4           | (D)   | (D)      | -         | -     |
| All other counties.....      | 26          | 19    | 94 334   | 5         | 12    |

Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978**

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

| Geographic area                                   | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales (\$1,000) |
|---|-------|---|-------------------|-----------------|
| <b>NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)</b> |       |   |                   |                 |
| <b>State Total</b>                                |       |   |                   |                 |
| West Virginia..... 1982.....                      | 180   | 1 885 061                               | 479               | 6 649           |
| ..... 1978.....                                   | 190   | 1 955 979                               | 676               | 6 683           |
| <b>Counties, 1982</b>                             |       |   |                   |                 |
| Barbour.....                                      | 4     | (D)                                     | (D)               | (D)             |
| Berkeley.....                                     | 4     | (D)                                     | (D)               | (D)             |
| Cabell.....                                       | 4     | (D)                                     | (D)               | 193             |
| Calhoun.....                                      | 4     | 3 160                                   | -                 | (D)             |
| Clay.....   | 3     | -                                       | 6                 | 6               |
| Fayette.....                                      | 3     | (D)                                     | -                 | (D)             |
| Greenbrier.....                                   | 8     | (D)                                     | (D)               | 58              |
| Hampshire.....                                    | 4     | 14 340                                  | -                 | 45              |
| Hancock.....                                      | 5     | 72 579                                  | -                 | 169             |
| Hardy.....  | 4     | (D)                                     | (D)               | 137             |
| Harrison.....                                     | 7     | (D)                                     | (D)               | 79              |
| Jackson.....                                      | 5     | (D)                                     | (D)               | (D)             |
| Jefferson.....                                    | 7     | 25 785                                  | 24                | 183             |
| Kanawha.....                                      | 7     | (D)                                     | (D)               | (D)             |
| Marion.....                                       | 7     | (D)                                     | (D)               | 162             |
| Marshall.....                                     | 4     | (D)                                     | (D)               | (D)             |
| Mason.....  | 5     | 1 636                                   | 12                | 20              |
| Mercer.....                                       | 6     | (D)                                     | (D)               | (D)             |
| Mineral.....                                      | 4     | (D)                                     | (D)               | 34              |
| Monongalia.....                                   | 3     | (D)                                     | -                 | (D)             |
| Ohio.....   | 5     | (D)                                     | (D)               | (D)             |
| Preston.....                                      | 4     | (D)                                     | (D)               | 32              |
| Putnam.....                                       | 3     | (D)                                     | (D)               | (D)             |
| Raleigh.....                                      | 4     | (D)                                     | (D)               | (D)             |
| Randolph.....                                     | 5     | 40 250                                  | 15                | 137             |
| Ritchie.....                                      | 4     | 7 944                                   | -                 | (D)             |
| Roane.....  | 5     | (D)                                     | (D)               | 11              |
| Taylor.....                                       | 6     | (D)                                     | (D)               | (D)             |
| Upshur.....                                       | 5     | (D)                                     | (D)               | (D)             |
| Wayne.....  | 4     | (D)                                     | (D)               | 106             |
| Webster.....                                      | 3     | (D)                                     | (D)               | (D)             |
| Wetzel.....                                       | 3     | (D)                                     | (D)               | 11              |
| Wood.....   | 11    | 96 600                                  | (D)               | 386             |
| All other counties.....                           | 20    | 256 632                                 | 101               | 854             |
| <b>PRODUCTS GROWN IN THE OPEN, IRRIGATED</b>      |       |   |                   |                 |
| <b>State Total</b>                                |       |   |                   |                 |
| West Virginia..... 1982.....                      | 17    | (X)                                     | 36                | (X)             |
| ..... 1978.....                                   | 20    | (X)                                     | 67                | (X)             |
| <b>BEDDING PLANTS</b>                             |       |   |                   |                 |
| <b>State Total</b>                                |       |   |                   |                 |
| West Virginia..... 1982.....                      | 118   | 754 571                                 | 4                 | 2 199           |
| ..... 1978.....                                   | 116   | 649 119                                 | 40                | 1 871           |
| <b>Counties, 1982</b>                             |       |   |                   |                 |
| Berkeley.....                                     | 4     | (D)                                     | (D)               | (D)             |
| Cabell.....                                       | 3     | (D)                                     | (D)               | 168             |
| Fayette.....                                      | 3     | (D)                                     | -                 | (D)             |
| Greenbrier.....                                   | 6     | 12 700                                  | -                 | 21              |
| Hancock.....                                      | 5     | 65 379                                  | -                 | 155             |
| Hardy.....  | 3     | (D)                                     | -                 | 28              |
| Harrison.....                                     | 6     | 9 100                                   | -                 | 28              |
| Jackson.....                                      | 3     | (D)                                     | -                 | (D)             |
| Jefferson.....                                    | 6     | 18 485                                  | (D)               | 124             |
| Kanawha.....                                      | 6     | (D)                                     | (D)               | (D)             |
| Mineral.....                                      | 4     | 7 775                                   | (D)               | 25              |
| Ohio.....   | 4     | (D)                                     | -                 | (D)             |
| Putnam.....                                       | 3     | (D)                                     | -                 | (D)             |
| Randolph.....                                     | 3     | 19 000                                  | -                 | 37              |
| Ritchie.....                                      | 4     | (D)                                     | -                 | 12              |
| Roane.....  | 3     | (D)                                     | (D)               | (D)             |
| Taylor.....                                       | 4     | (D)                                     | (D)               | (D)             |
| Upshur.....                                       | 4     | (D)                                     | (D)               | (D)             |
| Wood.....   | 8     | 46 100                                  | -                 | 106             |
| All other counties.....                           | 36    | 139 498                                 | 1                 | (D)             |
| <b>CUT FLOWERS AND CUT FLORIST GREENS</b>         |       |   |                   |                 |
| <b>State Total</b>                                |       |   |                   |                 |
| West Virginia..... 1982.....                      | 22    | 254 519                                 | (D)               | 718             |
| ..... 1978.....                                   | 22    | 351 291                                 | (D)               | 1 094           |
| <b>Counties, 1982</b>                             |       |   |                   |                 |
| Ohio.....   | 3     | (D)                                     | -                 | (D)             |
| All other counties.....                           | 19    | (D)                                     | (Z)               | (D)             |



**Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

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

| Geographic area              |        | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales (\$1,000) |
|------------------------------|--------|-------|---|-------------------|-----------------|
|                              |        |       |   |                   |                 |
| <b>State Total</b>           |        |       |   |                   |                 |
| West Virginia.....           | 1982.. | 49    | 584 720                                 | 13                | 2 290           |
|                              | 1978.. | 62    | 722 022                                 | 46                | 2 567           |
| <b>Counties, 1982</b>        |        |       |   |                   |                 |
| Hancock.....                 |        | 3     | 4 200                                   | -                 | 11              |
| Jackson.....                 |        | 3     | (D)                                     | (D)               | (D)             |
| Jefferson.....               |        | 4     | 7 300                                   | -                 | 25              |
| Raleigh.....                 |        | 3     | (D)                                     | -                 | (D)             |
| Wood.....                    |        | 5     | 8 300                                   | (D)               | 120             |
| All other counties.....      |        | 31    | 518 220                                 | 9                 | 2 052           |
| <b>NURSERY PRODUCTS</b>      |        |       |   |                   |                 |
| <b>State Total</b>           |        |       |   |                   |                 |
| West Virginia.....           | 1982.. | 62    | (D)                                     | 426               | 1 262           |
|                              | 1978.. | 64    | 180 388                                 | 515               | 987             |
| <b>Counties, 1982</b>        |        |       |   |                   |                 |
| Clay.....                    |        | 3     | -                                       | (D)               | (D)             |
| Greenbrier.....              |        | 3     | (D)                                     | (D)               | 37              |
| Kanawha.....                 |        | 3     | (D)                                     | 3                 | (D)             |
| Marion.....                  |        | 5     | -                                       | 8                 | 43              |
| Marshall.....                |        | 3     | -                                       | (D)               | 11              |
| Mason.....                   |        | 3     | (D)                                     | 12                | (D)             |
| Mercer.....                  |        | 5     | -                                       | (D)               | 11              |
| Randolph.....                |        | 3     | (D)                                     | 15                | 33              |
| Wayne.....                   |        | 3     | -                                       | (D)               | (D)             |
| Wood.....                    |        | 3     | -                                       | (D)               | (D)             |
| All other counties.....      |        | 28    | 232 920                                 | 222               | 986             |
| <b>GREENHOUSE VEGETABLES</b> |        |       |   |                   |                 |
| <b>State Total</b>           |        |       |   |                   |                 |
| West Virginia.....           | 1982.. | 9     | 21 060                                  | (X)               | 26              |
|                              | 1978.. | 6     | (D)                                     | (X)               | 8               |
| <b>Counties, 1982</b>        |        |       |   |                   |                 |
| Hampshire.....               |        | 3     | 9 160                                   | (X)               | 13              |
| All other counties.....      |        | 6     | 11 900                                  | (X)               | 13              |

**Table 31. Other Crops: 1982 and 1978**

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

| Geographic area    |        | Harvested |       |          | Irrigated |       |
|--------------------|--------|-----------|-------|----------|-----------|-------|
|                    |        | Farms     | Acres | Quantity | Farms     | Acres |
| <b>OTHER</b>       |        |           |       |          |           |       |
| <b>State Total</b> |        |           |       |          |           |       |
| West Virginia..... | 1982.. | 9         | 45    | (X)      | -         | -     |
|                    | 1978.. | 3         | (D)   | (X)      | -         | -     |

**Table 32. Farms Operated by Black and Other Races: 1982 and 1978**

[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>      |               |       |                    |       |  |                         |                    |                  |                               |                    |                  |
| West Virginia.....      | 54            | 7 671 | 47                 | 1 249 | 331  | 6                       | 4                  | 2                | 21                            | 16                 | 5                |
|                         | 52            | 6 993 | 44                 | 1 026 | 180  | (NA)                    | (NA)               | (NA)             | (NA)                          | (NA)               | (NA)             |
| <b>COUNTIES, 1982</b>   |               |       |                    |       |  |                         |                    |                  |                               |                    |                  |
| Greenbrier.....         | 7             | 708   | 7                  | 77    | 12   | 2                       | 1                  | -                | 3                             | 1                  | -                |
| Jefferson.....          | 3             | 71    | 3                  | 47    | 22   | -                       | -                  | -                | -                             | 2                  | 1                |
| Monroe.....             | 9             | 996   | 6                  | 155   | 16   | 2                       | 1                  | -                | 5                             | 1                  | -                |
| Summers.....            | 3             | 286   | 3                  | 44    | 4  | -                       | -                  | -                | 3                             | -                  | -                |
| All other counties..... | 32            | 5 610 | 28                 | 926   | 277  | 2                       | 2                  | 2                | 10                            | 12                 | 4                |

**Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978**

[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>        |             |               |                    |             |               |                    |         |               |                    |
| West Virginia..... 1982.. | 38          | 4 545         | 772                | 12          | 2 467         | 361                | 4       | 659           | 116                |
| ..... 1978..              | 34          | 4 884         | 535                | 12          | 1 408         | 273                | 6       | 701           | 218                |
| <b>COUNTIES, 1982</b>     |             |               |                    |             |               |                    |         |               |                    |
| Greenbrier .....          | 3           | 458           | 48                 | 4           | 250           | 29                 | -       | -             | -                  |
| Jefferson .....           | 1           | (D)           | (D)                | -           | -             | -                  | 2       | (D)           | (D)                |
| Monroe .....              | 6           | 421           | 42                 | 3           | 575           | 113                | -       | -             | -                  |
| Summers .....             | 3           | 286           | 44                 | -           | -             | -                  | -       | -             | -                  |
| All other counties.....   | 25          | (D)           | (D)                | 5           | 1 642         | 219                | 2       | (D)           | (D)                |

**Table 34. Operators by Selected Racial Groups: 1982 and 1978**

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

| Geographic area                  | All farms |               | Farms with sales of \$10,000 or more |               |
|----------------------------------|-----------|---------------|--------------------------------------|---------------|
|                                  | Farms     | Land in farms | Farms                                | Land in farms |
| <b>BLACK</b>                     |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| West Virginia..... 1982..        | 29        | 2 890         | 1                                    | (D)           |
| ..... 1978..                     | 33        | 3 690         | 1                                    | (D)           |
| <b>Counties, 1982</b>            |           |               |                                      |               |
| Greenbrier .....                 | 5         | (D)           | -                                    | -             |
| Jefferson .....                  | 3         | 71            | 1                                    | (D)           |
| Monroe .....                     | 7         | (D)           | -                                    | -             |
| Summers .....                    | 3         | 286           | -                                    | -             |
| All other counties.....          | 11        | 1 285         | -                                    | -             |
| <b>AMERICAN INDIAN</b>           |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| West Virginia..... 1982..        | 13        | 2 943         | 3                                    | 1 761         |
| ..... 1978..                     | 13        | (D)           | -                                    | -             |
| <b>ASIAN OR PACIFIC ISLANDER</b> |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| West Virginia..... 1982..        | 6         | 1 294         | 3                                    | (D)           |
| ..... 1978..                     | 4         | (D)           | -                                    | -             |
| <b>OTHER RACES (SEE TEXT)</b>    |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| West Virginia..... 1982..        | 6         | 544           | -                                    | -             |
| ..... 1978..                     | 2         | (D)           | -                                    | -             |

**Table 35. Operators of Spanish Origin: 1982 and 1978**

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

| Geographic area           | All farms |               | Farms with sales of \$10,000 or more |               |
|---------------------------|-----------|---------------|--------------------------------------|---------------|
|                           | Farms     | Land in farms | Farms                                | Land in farms |
| <b>STATE TOTAL</b>        |           |               |                                      |               |
| West Virginia..... 1982.. | 25        | 4 420         | 5                                    | 2 343         |
| ..... 1978..              | 43        | 6 184         | 3                                    | 734           |
| <b>COUNTIES, 1982</b>     |           |               |                                      |               |
| Hampshire .....           | 3         | 763           | 2                                    | (D)           |
| Harrison .....            | 4         | 577           | 1                                    | (D)           |
| All other counties.....   | 18        | 3 080         | 2                                    | (D)           |

**Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982**

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

| Geographic area           | Total |                 | Feed grains |                 | Wheat |                 | Cotton |                 | Soybeans, peanuts, rye, rice, tobacco, and honey |                 |
|---------------------------|-------|-----------------|-------------|-----------------|-------|-----------------|--------|-----------------|--|-----------------|
|                           | Farms | Loans (\$1,000) | Farms       | Loans (\$1,000) | Farms | Loans (\$1,000) | Farms  | Loans (\$1,000) | Farms  | Loans (\$1,000) |
| <b>STATE TOTAL</b>        |       |                 |             |                 |       |                 |        |                 |  |                 |
| West Virginia..... 1982.. | 42    | 790             | 32          | 757             | 2     | (D)             | -      | -               | 10   | (D)             |
| <b>COUNTIES, 1982</b>     |       |                 |             |                 |       |                 |        |                 |  |                 |
| Jefferson .....           | 11    | 372             | 11          | 372             | -     | -               | -      | -               | -  | -               |
| Lincoln .....             | 3     | (D)             | -           | -               | -     | -               | -      | -               | 3  | (D)             |
| Mason .....               | 8     | 79              | 6           | 52              | -     | -               | -      | -               | 4  | 26              |
| All other counties.....   | 20    | (D)             | 15          | 333             | 2     | (D)             | -      | -               | 3  | (D)             |



# APPENDIX A.

## General Explanation

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### TAKING THE CENSUS

#### Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

#### Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using

information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

#### Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-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. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The **Statistical Adjustments** section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

## Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for 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 if requested.

## Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of \$100,000 or more) or who were located in low response counties. 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 **Statistical Adjustments** section.

## DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for 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. Significant computer-generated changes to the data were 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 significant changes between 1978 and 1982. Sizeable

historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of \$1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

## MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

- Land held under foreign ownership
- Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
- Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

- Interest expense for the farm business
- Source of irrigation water
- Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

## 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 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

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 operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

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. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. 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 shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, 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 1978 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 significantly 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 respondent's estimate of what 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, and all

land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

**Other cropland**—This category includes cropland used only for 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, and land planted for Christmas tree production. 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.

**Other land**—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than \$2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

**Land set aside in federal farm programs**—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction 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. No information was obtained as to which crops would have been grown on the acres set aside.

**Irrigated land**—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows and 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, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried 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 an operator. If there is no clear-cut partner 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 operations.

**Operator characteristics**—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If

operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

**Selected farm production expenses**—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

**Commercial fertilizer**—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

**Other agricultural chemicals**—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

**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 labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

**Interest expense**—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

**Energy and petroleum products**—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

**Storage capacity**—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

**Farms with storage capacity reported as "no"**—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy**.

**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 1982 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 the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, 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 only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

**Income from machine work, customwork, and other agricultural services**—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was \$10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

**Agricultural chemicals used, including fertilizer and lime**—For each type of agricultural chemical, the acres treated were to be reported only 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. The value of fish and other aquacultural products sold and laboratory animals



sold is included in the category "other livestock and livestock products."

**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. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

**Citrus enumeration**—In the 1982 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 was also 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 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

**Crop year or season covered**—Acres and quantity harvested are for the calendar year 1982 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 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

**Avocados**—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

**Olives**—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

**Sugarcane for sugar**—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

**Pineapples**—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

**Coffee**—The data for Hawaii relate to the 1981-82 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 products; 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. The 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 crop 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 to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; 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 are 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.

**Changes in crop wording**—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

*Dry edible beans, excluding dry limas*—The 1978 wording was "dry field and seed beans."

*Dry edible peas*—The 1978 wording was "dry field and seed peas". Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

*Green cowpeas and green southern peas; cowpeas and southern peas for dry peas*—The wording for these items was changed for 1982 to include the term "southern peas," a more common term for cowpeas.

*Honey tangerines*—The 1978 wording was "murcotts."

*Other tangerines*—The 1978 wording was "tangerines and mandarins."

*Pecans*—The 1978 categories "improved pecans" and "wild and seedling pecans" have been combined into "pecans" for 1982.

### "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 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-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 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

**Principal source of irrigation water**—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, **Land Irrigated**. When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

**1974 data apply only to individual or family operations (sole proprietorships) and partnerships**—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

**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.

**Farms reporting no interest expense**—This category includes only reports without dollars reported and the "no" box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, **Interest Expense**.

**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 products, and hay. Respondents were asked to include landlords' and contractors' shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

**Farms with sales of less than \$2,500**—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than \$2,500. In 1974, farms with sales of less than \$2,500 but having the production potential for sales of \$2,500 and over are included in the category "\$2,500 to \$4,999."

**Farms with sales of less than \$1,000**—This category includes all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, peni-

tentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units 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.

**Value of agricultural products sold directly to individuals for human consumption**—This category represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

**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 Statistical Reporting 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 during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

**Worms**—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

**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.

**Grass silage, haylage, and green chop hay**—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

**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 fresh weight. The conversion used was 4.3 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 fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

**Almonds**—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

**Other fruits and nuts**—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 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 products grown for sale**—These data are a summation of the individual items reported. All of the individual items may not be shown.

**Other grains**—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, 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 1982 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 in most part from publications of the Statistical Reporting 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 44 through 50 present detailed 1982 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 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of \$2,500 to \$4,999" included only farms with actual sales of \$2,500 to \$4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than \$1,000" included all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "\$100,000 to \$249,999" and "\$250,000 to \$499,999" are used in this report; whereas, sales size categories "\$100,000 to \$199,999" and "\$200,000 to \$499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

**Farms by tenure of operator**—The classifications of tenure used in the 1982 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 1982 census. The classifications used were:

*Individual or family operation (sole proprietorship)*, excluding partnership and corporation.

*Partnership operation*, including family partnership.

*Corporation*, including family corporation.

*Other*, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

- a. Family held  
Other than family held
- b. More than 10 stockholders  
10 or less stockholders

**Farms by age and principal occupation of operator**—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

*Farming*—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

*Other*—The operator spent more than 50 percent of his/her worktime in 1982 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 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual<sup>1</sup>, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-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 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-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.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, 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, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

*Cotton (0131)*—Cotton and cottonseed.

*Tobacco (0132)*—Tobacco.

*Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)*—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

*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, dates, figs, olives, pineapples, and tropical fruit.

*Horticultural specialties (018)*—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and 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 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

*Livestock, except dairy, poultry, and animal specialties (021)*—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

*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, duck, geese, pheasants, pigeons, and quail.

*Animal specialties (027)*—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

*General farms, primarily livestock (029)*—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

## STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

### Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below \$100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item

nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

### Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or \$100,000 sales to a high of 10,000 acres or \$500,000 sales. The median State level for the continental United States was 1,800 for acres and \$150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

| Sales                | SIC                   | Acres      |
|----------------------|-----------------------|------------|
| \$1 to \$999         | 011                   | 0 to 69    |
| \$1,000 to \$2,499   | 013                   | 70 or more |
| \$2,500 to \$4,999   | 016, 018              |            |
| \$5,000 to \$9,999   | 017, 019              |            |
| \$10,000 to \$19,999 | 024, 021, except 0212 |            |
| \$20,000 to \$39,999 | 0212, 027             |            |
| \$40,000 to \$99,999 | 025                   |            |
| \$100,000 or more    | 029                   |            |

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982

| Item   | Percent of total |
|--|------------------|
| Farms . . . . . number . . . . .                                       | 7.2              |
| Land in farms . . . . . acres . . . . .                                | 6.3              |
| Value of land and buildings . . . . . \$1,000 . . . . .                | 5.9              |
| Market value of agricultural products sold . . . . . \$1,000 . . . . . | 3.9              |
| Harvested cropland . . . . . acres . . . . .                           | 6.2              |
| Corn for grain or seed . . . . . acres . . . . .                       | 5.4              |
| Wheat for grain . . . . . acres . . . . .                              | 11.2             |
| Inventory:   |                  |
| Cattle and calves . . . . . number . . . . .                           | 6.5              |
| Hogs and pigs . . . . . number . . . . .                               | 5.8              |
| Hens and pullets of laying age . . . . . number . . . . .              | 3.5              |

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

## NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

## CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agricultural operations, the difficulty of locating and identifying some types of farms, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate **Coverage Evaluation** report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

### Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in **Coverage Evaluation**. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were non-farm operations classified in the census as farms.

### Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

|                           | Average size |                        |
|---------------------------|--------------|------------------------|
|                           | All farms    | Farms not on mail list |
| Land (acres) . . . . .    | 415          | 68                     |
| Sales (dollars) . . . . . | \$43,618     | \$4,709                |

## RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with non-response imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Esti-

mates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard 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 relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain non-sampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of non-sampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

- a. 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.
- b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is \$276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying \$276,741 by 0.028 yields \$7,749. Therefore, a 67-percent confidence interval is \$268,992 to \$284,490 (i.e.,

\$276,741 plus or minus \$7,749). 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 95-percent confidence interval is \$261,243 to \$292,239 (i.e., \$276,741 plus or minus  $2 \times \$7,749$ ).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 16. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.4.

Table D presents State estimates of major items for all farms and for all farms with sales of \$10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of non-response, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

Table B. **Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982**

| Farms                      | Estimated relative standard error of estimate (percent) |
|----------------------------|---|
| Number of farms reporting: |   |
| 25 .....                   | 1.4   |
| 50 .....                   | 1.3   |
| 75 .....                   | 1.3   |
| 100 .....                  | 1.2   |
| 150 .....                  | 1.2   |
| 200 .....                  | 1.1   |
| 300 .....                  | 1.1   |
| 500 .....                  | 1.0   |
| 750 .....                  | 1.0   |
| 1,000 .....                | (NA)  |
| 1,500 .....                | (NA)  |
| 2,000 .....                | (NA)  |

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

Table C. **Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982**

| Farms                      | Estimated relative standard error of estimate (percent) |
|----------------------------|---|
| Number of farms reporting: |   |
| 25 .....                   | 132.6   |
| 50 .....                   | 54.5  |
| 75 .....                   | 32.4  |
| 100 .....                  | 22.4  |
| 150 .....                  | 13.3  |
| 200 .....                  | 9.2   |
| 300 .....                  | 5.5   |
| 500 .....                  | 2.9   |
| 750 .....                  | 1.7   |
| 1,000 .....                | (NA)  |
| 1,500 .....                | (NA)  |
| 2,000 .....                | (NA)  |

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).

**Table D. Estimates of Reliability of State Totals for Selected Items: 1982**

[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.....  | 18 742         | .2  | 2 784                                | .3  |
| Land in farms.....acres.....   | 3 559 051      | .2  | 1 229 755                            | .3  |
| Value of land and buildings <sup>1</sup> , average per farm.....dollars.....                         | 129 390        | 1.4   | 331 149                              | 2.5   |
| Total cropland.....farms.....  | 17 763         | .2  | 2 659                                | .3  |
| Harvested cropland.....acres.....  | 1 319 437      | .2  | 469 292                              | .3  |
| .....farms.....  | 16 446         | .2  | 2 554                                | .3  |
| Irrigated land.....acres.....  | 576 889        | .3  | 264 744                              | .3  |
| .....farms.....  | 135            | .4  | 54                                   | .5  |
| .....acres.....  | 945            | .3  | 667                                  | .3  |
| Market value of agricultural products sold.....farms.....  | 18 742         | .2  | 2 784                                | .3  |
| .....\$1,000.....  | 242 127        | .3  | 199 385                              | .2  |
| Crops, including nursery and greenhouse products.....farms.....                                      | 5 552          | .2  | 1 225                                | .3  |
| .....\$1,000.....  | 57 203         | .5  | 48 435                               | .2  |
| Livestock, poultry, and their products.....farms.....  | 14 665         | .2  | 2 555                                | .3  |
| .....\$1,000.....  | 184 923        | .3  | 150 950                              | .2  |
| Poultry and poultry products.....farms.....  | 1 150          | .1  | 330                                  | .2  |
| .....\$1,000.....  | 53 615         | .1  | 53 370                               | .1  |
| Livestock and poultry inventory:   |                |   |                                      |   |
| Cattle and calves.....farms.....   | 15 123         | .2  | 2 344                                | .3  |
| .....number.....   | 455 173        | .2  | 217 195                              | .3  |
| Hogs and pigs.....farms.....   | 1 981          | .1  | 438                                  | .3  |
| .....number.....   | 33 881         | .4  | 21 997                               | .6  |
| Hens and pullets of laying age.....farms.....  | 3 177          | .1  | 310                                  | .3  |
| .....number.....   | 487 807        | .4  | 414 879                              | .3  |
| Livestock and poultry sales:   |                |   |                                      |   |
| Cattle and calves.....farms.....   | 13 525         | .2  | 2 409                                | .3  |
| .....number.....   | 237 911        | .3  | 129 251                              | .4  |
| Hogs and pigs.....farms.....   | 1 151          | .2  | 383                                  | .3  |
| .....number.....   | 57 979         | .4  | 42 645                               | .5  |
| Broilers and other meat-type chickens.....farms.....   | 185            | .3  | 131                                  | .4  |
| .....number.....   | 22 991 789     | .2  | 22 961 059                           | .2  |
| Crops:   |                |   |                                      |   |
| Corn for grain or seed.....farms.....  | 3 670          | .2  | 1 135                                | .3  |
| .....acres.....  | 82 176         | .4  | 65 425                               | .3  |
| .....bushels.....  | 7 416 016      | .5  | 6 174 264                            | .3  |
| Wheat for grain.....farms.....   | 408            | .4  | 229                                  | .6  |
| .....acres.....  | 7 141          | 1.2   | 5 662                                | 1.4   |
| .....bushels.....  | 244 165        | 1.0   | 203 351                              | 1.2   |
| Sorghum for grain or seed.....farms.....   | 8              | 1.5   | 2                                    | -   |
| .....acres.....  | 36             | .3  | (D)                                  | -   |
| .....bushels.....  | 2 176          | .1  | (D)                                  | -   |
| Soybeans for beans.....farms.....  | 98             | .7  | 72                                   | .9  |
| .....acres.....  | 5 901          | 1.5   | 5 687                                | 1.4   |
| .....bushels.....  | 162 710        | 1.7   | 157 767                              | 1.7   |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..... | 14 764         | .2  | 2 262                                | .3  |
| .....acres.....  | 419 964        | .2  | 135 215                              | .3  |
| Vegetables harvested for sale (see text).....farms.....  | 421            | .2  | 79                                   | .4  |
| .....acres.....  | 1 288          | .9  | 646                                  | 1.8   |
| Land in orchards.....farms.....  | 775            | .2  | 150                                  | .4  |
| .....acres.....  | 22 878         | .2  | 20 274                               | .1  |
| Selected farm production expenses <sup>1</sup> :   |                |   |                                      |   |
| Livestock and poultry purchased.....farms.....   | 6 024          | 2.4   | 1 401                                | 4.0   |
| .....\$1,000.....  | 30 135         | 3.1   | 24 464                               | 3.6   |
| Feed for livestock and poultry.....farms.....  | 12 165         | 1.2   | 2 173                                | 2.8   |
| .....\$1,000.....  | 51 915         | .9  | 44 978                               | .9  |
| Seeds, bulbs, plants, and trees.....farms.....   | 5 972          | 2.3   | 1 737                                | 3.2   |
| .....\$1,000.....  | 3 211          | 2.5   | 2 485                                | 2.7   |
| Commercial fertilizer.....farms.....   | 9 021          | 1.7   | 1 969                                | 3.0   |
| .....\$1,000.....  | 10 226         | 1.7   | 7 427                                | 2.0   |
| Other agricultural chemicals.....farms.....  | 4 999          | 2.6   | 1 672                                | 3.5   |
| .....\$1,000.....  | 5 024          | 1.5   | 4 328                                | 1.4   |
| Hired farm labor.....farms.....  | 5 958          | 2.3   | 1 678                                | 3.3   |
| .....\$1,000.....  | 20 340         | 1.3   | 16 820                               | 1.1   |
| Energy and petroleum products.....farms.....   | 18 529         | .4  | 2 667                                | 2.3   |
| .....\$1,000.....  | 20 226         | 1.1   | 12 325                               | 1.5   |
| Interest expense.....farms.....  | 4 213          | 3.0   | 1 327                                | 3.8   |
| .....\$1,000.....  | 16 738         | 3.1   | 11 079                               | 3.2   |
| Estimated market value of all machinery and equipment on place <sup>1</sup> .....farms.....          | 18 715         | .4  | 2 669                                | 2.3   |
| .....\$1,000.....  | 301 305        | 1.4   | 110 299                              | 2.5   |

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



**Table E. Estimates of Reliability for County Totals for Selected Items: 1982**

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

| Geographic area | Farms  |   | Land in farms         |   | Average value of land and buildings per farm <sup>1</sup> |   | Harvested cropland            |   | Market value of agricultural products sold                         |   |
|-----------------|--|---|-----------------------|---|---|---|-------------------------------|---|--|---|
|                 | Total (number)                                 | Relative standard error of estimate (percent) | Total (acres)         | Relative standard error of estimate (percent) | Value (dollars)   | Relative standard error of estimate (percent) | Total (acres)                 | Relative standard error of estimate (percent) | Total (\$1,000)  | Relative standard error of estimate (percent) |
| Barbour         | 478  | 1.1   | 77 871                | .8  | 72 577  | 6.1   | 14 897                        | .8  | 2 515  | 1.3   |
| Berkeley        | 473  | 1.4   | 85 877                | 1.2   | 286 736   | 8.5   | 35 551                        | 1.1   | 22 185   | .9  |
| Boone           | 26   | 3.7   | 3 162                 | 3.3   | 110 192   | .5  | 271                           | 5.1   | 40   | 2.8   |
| Braxton         | 385  | 1.3   | 78 771                | .9  | 121 340   | 10.6  | 9 110                         | 1.2   | 1 609  | 1.2   |
| Brooke          | 65   | 3.1   | 11 606                | 2.0   | 175 723   | 1.1   | 3 090                         | 3.6   | 945  | 5.6   |
| Cabell          | 451  | 1.0   | 42 098                | 1.1   | 82 468  | 10.5  | 4 654                         | 3.8   | 1 832  | 2.2   |
| Calhoun         | 191  | 1.8   | 37 779                | 1.4   | 91 213  | 6.5   | 4 150                         | 1.8   | 531  | 2.0   |
| Clay            | 102  | 2.2   | 17 003                | 1.5   | 95 853  | .3  | 1 630                         | 1.2   | 194  | 2.0   |
| Doddridge       | 279  | 1.4   | 59 608                | 1.6   | 74 609  | 9.3   | 5 644                         | 1.3   | 701  | 1.6   |
| Fayette         | 253  | 1.6   | 28 766                | 1.5   | 82 300  | 10.8  | 5 047                         | 1.6   | 1 227  | 5.5   |
| Gilmer          | 259  | 1.3   | 61 305                | 1.0   | 80 900  | 12.4  | 7 133                         | 2.0   | 995  | 2.3   |
| Grant           | 358  | 1.4   | 114 742               | 1.0   | 174 507   | 10.7  | 13 001                        | 1.1   | 10 507   | 1.5   |
| Greenbrier      | 790  | 1.1   | 200 127               | .9  | 165 277   | 8.5   | 26 933                        | .9  | 13 339   | 1.6   |
| Hampshire       | 527  | 1.2   | 150 296               | .9  | 207 338   | 5.5   | 24 537                        | .9  | 11 694   | .7  |
| Hancock         | 88   | 3.1   | 10 740                | 1.6   | 117 625   | .4  | 3 205                         | 1.2   | 861  | .5  |
| Hardy           | 463  | 1.2   | 150 930               | 1.7   | 255 976   | 7.8   | 19 267                        | 1.0   | 31 295   | .8  |
| Harrison        | 585  | 1.0   | 103 824               | 1.2   | 115 072   | 8.4   | 17 333                        | 1.2   | 2 988  | 1.8   |
| Jackson         | 704  | 1.0   | 107 531               | .7  | 76 973  | 6.6   | 15 578                        | .9  | 2 860  | 1.3   |
| Jefferson       | 398  | 1.5   | 87 648                | .8  | 312 631   | 5.2   | 48 024                        | .8  | 22 166   | .7  |
| Kanawha         | 199  | 1.8   | 23 073                | 1.9   | 97 131  | 6.2   | 2 265                         | 1.2   | 953  | 3.5   |
| Lewis           | 346  | 1.3   | 85 120                | 1.0   | 153 977   | 8.8   | 11 210                        | 1.0   | 2 431  | 1.0   |
| Lincoln         | 345  | 1.3   | 35 811                | 1.3   | 73 220  | 12.7  | 2 306                         | 1.6   | 1 147  | 1.8   |
| Logan           | 28   | 3.5   | 3 728                 | 2.7   | 162 214   | .1  | (D)                           | 3.1   | 210  | .8  |
| McDowell        | 8  | -   | 1 050                 | -   | 149 750   | -   | (D)                           | -   | 107  | -   |
| Marion          | 415  | 1.1   | 46 779                | 1.1   | 82 790  | 10.4  | 8 054                         | 1.2   | 1 319  | 1.0   |
| Marshall        | 443  | 1.3   | 72 158                | 1.0   | 104 824   | 7.7   | 12 810                        | 1.6   | 3 402  | 2.3   |
| Mason           | 789  | 1.0   | 135 167               | 1.1   | 131 706   | 6.6   | 28 622                        | 1.6   | 12 227   | 1.3   |
| Mercer          | 397  | 1.1   | 50 941                | 1.2   | 106 020   | 13.8  | 6 177                         | 1.0   | 1 505  | 1.6   |
| Mineral         | 300  | 1.4   | 75 627                | 1.1   | 141 480   | 8.8   | 11 385                        | 1.2   | 3 061  | 1.5   |
| Mingo           | 9  | -   | 918                   | -   | 110 889   | -   | (D)                           | -   | 8  | -   |
| Monongalia      | 356  | 1.0   | 46 762                | .8  | 110 017   | 9.3   | 9 045                         | .8  | 1 642  | 1.2   |
| Monroe          | 720  | 1.1   | 153 723               | 2.6   | 150 574   | 8.1   | 25 869                        | 5.2   | 12 201   | 3.6   |
| Morgan          | 143  | 1.8   | 26 068                | 1.2   | 192 881   | 8.4   | 6 512                         | .8  | 2 768  | .2  |
| Nicholas        | 328  | 1.2   | 40 016                | .9  | 96 555  | 12.0  | 6 998                         | 1.1   | 1 807  | 1.1   |
| Ohio            | 159  | 2.3   | 22 180                | 1.9   | 116 107   | 9.4   | 5 881                         | 1.8   | 2 301  | 3.2   |
| Pendleton       | 594  | .8  | 194 931               | .7  | 167 005   | 6.4   | 18 006                        | .6  | 24 479   | .9  |
| Pleasants       | 98   | 2.2   | 16 097                | 1.5   | 103 296   | .6  | 2 344                         | 2.0   | 466  | 1.0   |
| Pocahontas      | 430  | 1.3   | 129 717               | 1.3   | 134 313   | 7.4   | 14 518                        | 1.2   | 3 345  | 1.4   |
| Preston         | 739  | 1.0   | 133 679               | .7  | 148 349   | 6.5   | 30 747                        | .7  | 9 293  | 1.1   |
| Putnam          | 571  | 1.1   | 62 456                | 1.5   | 108 017   | 10.7  | 7 850                         | 2.7   | 2 604  | 1.9   |
| Raleigh         | 280  | 1.3   | 28 409                | 1.1   | 97 614  | 15.0  | 4 955                         | 1.5   | 1 194  | .7  |
| Randolph        | 438  | 1.2   | 115 044               | 1.5   | 125 258   | 10.8  | 14 487                        | 1.0   | 4 217  | 1.4   |
| Ritchie         | 362  | 1.3   | 81 131                | .9  | 94 782  | 9.5   | 9 186                         | 1.2   | 1 965  | 1.4   |
| Roane           | 522  | 1.0   | 100 605               | .8  | 91 822  | 8.1   | 11 702                        | 1.0   | 1 659  | 1.2   |
| Summers         | 363  | 1.2   | 60 219                | 1.3   | 97 631  | 10.9  | 7 660                         | 1.3   | 2 174  | 3.6   |
| Taylor          | 275  | 1.5   | 42 841                | 1.7   | 104 585   | 11.7  | 7 242                         | 1.7   | 2 850  | 1.0   |
| Tucker          | 175  | 1.5   | 36 723                | 1.3   | 124 343   | 7.0   | 5 103                         | 1.0   | 881  | 2.8   |
| Tyler           | 294  | 1.1   | 52 765                | .9  | 80 831  | 9.9   | 8 208                         | 1.5   | 1 433  | 2.5   |
| Upshur          | 365  | 1.3   | 59 128                | 1.4   | 108 184   | 12.6  | 9 512                         | 1.8   | 1 901  | 5.1   |
| Wayne           | 200  | 1.9   | 27 968                | 1.9   | 128 775   | 6.1   | 2 974                         | 2.5   | 1 251  | 2.7   |
| Webster         | 117  | 2.4   | 12 445                | 2.1   | 86 701  | .8  | 1 512                         | 2.2   | 190  | 2.8   |
| Wetzel          | 269  | 1.4   | 45 877                | 1.0   | 74 465  | 7.6   | 5 375                         | 1.2   | 660  | 1.9   |
| Wirt            | 220  | 1.6   | 36 429                | 1.2   | 74 523  | 10.2  | 5 852                         | 1.4   | 1 963  | 2.1   |
| Wood            | 509  | 1.1   | 65 918                | .9  | 116 191   | 13.8  | 12 396                        | 1.3   | 3 917  | 1.4   |
| Wyoming         | 61   | 2.8   | 7 864                 | 3.4   | 125 623   | .5  | 574                           | 2.1   | 115  | 2.7   |
| Geographic area | Selected farm production expenses <sup>1</sup> |   |                       |   |   |   |                               |   | Estimated market value of all machinery and equipment <sup>1</sup> |   |
|                 | Livestock and poultry purchased                |   | Commercial fertilizer |   | Hired farm labor  |   | Energy and petroleum products |   |  |   |
|                 | 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) |
| Barbour         | 683  | 32.9  | 112                   | 15.9  | 243   | 20.9  | 389                           | 10.1  | 5 721  | 10.8  |
| Berkeley        | 598  | 13.3  | 839                   | 7.0   | 3 620   | 1.0   | 1 508                         | 2.7   | 16 377   | 6.9   |
| Boone           | 4  | -   | 3                     | -   | 4   | -   | 7                             | .2  | 223  | .2  |
| Braxton         | 238  | 30.4  | 44                    | 36.3  | 127   | 23.5  | 214                           | 11.5  | 5 235  | 9.2   |
| Brooke          | 68   | .5  | 46                    | .5  | 79  | .8  | 110                           | 1.0   | 1 376  | .6  |
| Cabell          | 60   | 27.5  | 90                    | 15.8  | 109   | 24.1  | 182                           | 9.8   | 4 791  | 8.0   |
| Calhoun         | 95   | 21.5  | 12                    | 20.7  | 38  | 13.5  | 93                            | 12.2  | 1 748  | 5.9   |
| Clay            | 36   | .3  | 17                    | .4  | 38  | .3  | 37                            | .7  | 1 155  | .3  |
| Doddridge       | 95   | 37.7  | 16                    | 41.7  | 104   | 32.8  | 107                           | 16.6  | 2 555  | 9.4   |
| Fayette         | 164  | 11.0  | 64                    | 16.5  | 121   | 23.2  | 129                           | 11.5  | 3 289  | 11.0  |
| Gilmer          | 164  | 45.3  | 32                    | 33.9  | 49  | 34.0  | 179                           | 14.4  | 3 140  | 13.3  |
| Grant           | 1 441  | 7.0   | 141                   | 13.3  | 376   | 11.9  | 592                           | 3.8   | 5 250  | 5.5   |
| Greenbrier      | 2 693  | 8.7   | 598                   | 6.0   | 762   | 4.6   | 982                           | 3.4   | 13 677   | 5.1   |
| Hampshire       | 827  | 10.7  | 612                   | 7.7   | 2 066   | 1.3   | 884                           | 4.6   | 12 179   | 7.0   |
| Hancock         | 45   | .6  | 39                    | .3  | (D)   | -   | 100                           | .2  | 1 569  | .3  |
| Hardy           | 6 792  | 2.9   | 606                   | 3.7   | 985   | 5.0   | 1 374                         | 2.2   | 11 682   | 6.7   |
| Harrison        | 488  | 22.1  | 78                    | 21.7  | 333   | 13.2  | 411                           | 7.1   | 8 829  | 7.4   |
| Jackson         | 264  | 22.1  | 184                   | 15.5  | 178   | 27.8  | 404                           | 8.5   | 7 256  | 7.2   |
| Jefferson       | 539  | 11.6  | 1 975                 | 1.9   | 2 830   | 3.9   | 1 670                         | 3.8   | 15 877   | 4.8   |
| Kanawha         | 110  | 15.9  | 13                    | 23.5  | 54  | 12.8  | 133                           | 5.9   | 1 621  | 5.2   |
| Lewis           | 421  | 22.4  | 57                    | 15.6  | 191   | 17.7  | 302                           | 12.4  | 6 366  | 10.3  |

See footnotes at end of table.

**Table E. Estimates of Reliability for County Totals for Selected Items: 1982—Con.**

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

| Geographic area | Selected farm production expenses <sup>1</sup> |   |                       |   |                  |   |                               |   | Estimated market value of all machinery and equipment <sup>1</sup> |   |
|-----------------|--|---|-----------------------|---|------------------|---|-------------------------------|---|--|---|
|                 | Livestock and poultry purchased                |   | Commercial fertilizer |   | Hired farm labor |   | Energy and petroleum products |   |  |   |
|                 | 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) |
| Lincoln         | 20   | 71.9  | 65                    | 16.1  | 109              | 28.2  | 157                           | 23.5  | 3 933  | 19.3  |
| Logan           | 12   | -   | 6                     | .2  | (D)              | -   | 45                            | -   | 279  | .1  |
| McDowell        | (D)  | -   | (D)                   | -   | (D)              | -   | 13                            | -   | 275  | -   |
| Marion          | 154  | 32.2  | 56                    | 18.3  | 95               | 19.6  | 184                           | 8.7   | 4 576  | 7.5   |
| Marshall        | 102  | 26.7  | 95                    | 18.0  | 200              | 15.0  | 439                           | 8.4   | 6 678  | 9.1   |
| Mason           | 465  | 15.2  | 992                   | 9.0   | 788              | 6.6   | 1 068                         | 6.5   | 14 745   | 6.2   |
| Mercer          | 135  | 32.2  | 90                    | 28.4  | 99               | 14.5  | 149                           | 11.9  | 4 531  | 7.4   |
| Mineral         | 560  | 45.3  | 205                   | 14.5  | 220              | 17.2  | 322                           | 11.6  | 5 870  | 13.0  |
| Mingo           | (D)  | -   | (D)                   | -   | (D)              | -   | 2                             | -   | 76   | -   |
| Monongalia      | 151  | 23.8  | 79                    | 17.7  | 86               | 23.0  | 297                           | 12.3  | 5 970  | 11.6  |
| Monroe          | 2 510  | 17.8  | 460                   | 4.1   | 708              | 18.0  | 824                           | 5.5   | 13 451   | 10.4  |
| Morgan          | 54   | 23.1  | 90                    | 9.2   | 662              | 1.1   | 212                           | 3.7   | 3 553  | 7.7   |
| Nicholas        | 485  | 33.7  | 106                   | 21.4  | 230              | 13.3  | 234                           | 12.1  | 4 459  | 10.6  |
| Ohio            | 75   | 25.1  | 49                    | 17.3  | 265              | 3.4   | 221                           | 8.5   | 3 321  | 7.0   |
| Pendleton       | 3 622  | 3.7   | 332                   | 6.1   | 547              | 3.4   | 1 400                         | 4.8   | 12 102   | 6.0   |
| Pleasants       | 65   | .4  | 25                    | 1.1   | 50               | .3  | 66                            | .5  | 1 364  | .4  |
| Pocahontas      | 426  | 11.5  | 162                   | 11.7  | 214              | 11.6  | 412                           | 8.8   | 7 178  | 7.9   |
| Preston         | 649  | 16.3  | 652                   | 7.5   | 635              | 2.8   | 973                           | 6.9   | 15 245   | 7.7   |
| Putnam          | 211  | 35.9  | 148                   | 10.3  | 263              | 10.3  | 316                           | 6.7   | 6 038  | 6.3   |
| Raleigh         | 71   | 32.8  | 75                    | 28.8  | 214              | 9.7   | 165                           | 7.9   | 3 106  | 8.5   |
| Randolph        | 1 503  | 34.0  | 126                   | 12.5  | 356              | 6.3   | 452                           | 10.3  | 7 038  | 8.6   |
| Ritchie         | 621  | 13.5  | 54                    | 23.5  | 137              | 24.9  | 140                           | 9.9   | 5 426  | 20.7  |
| Roane           | 274  | 32.4  | 70                    | 17.0  | 98               | 27.4  | 221                           | 8.4   | 6 516  | 13.2  |
| Summers         | 270  | 27.8  | 119                   | 14.1  | 230              | 8.1   | 163                           | 7.5   | 4 327  | 11.1  |
| Taylor          | 158  | 15.0  | 50                    | 20.3  | 657              | 2.2   | 484                           | 5.2   | 2 761  | 6.6   |
| Tucker          | 104  | 31.4  | 58                    | 8.1   | 60               | 18.8  | 131                           | 6.0   | 2 407  | 6.9   |
| Tyler           | 132  | 68.1  | 80                    | 28.1  | 75               | 21.6  | 168                           | 16.5  | 3 932  | 19.6  |
| Upshur          | 224  | 16.9  | 59                    | 27.5  | 155              | 26.4  | 207                           | 9.5   | 4 821  | 9.6   |
| Wayne           | 87   | 28.7  | 68                    | 10.9  | 95               | 27.7  | 171                           | 9.7   | 2 832  | 7.0   |
| Webster         | 30   | 1.7   | 7                     | 1.2   | 10               | .6  | 45                            | .6  | 1 261  | .7  |
| Wetzel          | 93   | 42.9  | 24                    | 32.8  | 22               | 35.1  | 101                           | 10.2  | 2 608  | 14.6  |
| Wirt            | 153  | 44.8  | 91                    | 27.8  | 128              | 11.3  | 230                           | 10.0  | 2 951  | 8.5   |
| Wood            | 866  | 11.7  | 142                   | 11.4  | 332              | 11.7  | 390                           | 6.2   | 7 122  | 6.8   |
| Wyoming         | 24   | 1.8   | 9                     | 2.2   | 10               | .5  | 20                            | .6  | 637  | .5  |

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

# APPENDIX B.

## Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than \$2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

### Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

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

| Item  | Data published in<br>1982 Census of Agriculture |                               | Data published in<br>1978 Census of Agriculture |   | Percent of<br>1978 total<br>represented<br>by area sample<br>portion |
|---|---|-------------------------------|---|---|--|
|   | 1982  | 1978<br>adjusted <sup>1</sup> | 1978<br>total <sup>2</sup>                      | Portion of<br>total from 1978<br>area sample <sup>3</sup> |  |
| Farms .....   | 18 742  | 17 475                        | 20 532  | 3 057   | 14.9   |
| Land in farms .....   | 3 559 051                                       | 3 529 266                     | 3 867 996                                       | 338 730   | 8.8  |
| Value of land and buildings <sup>4</sup> , average per farm ..... | 129 390   | 119 153                       | 112 830   | 76 688  | (X)  |
| Total cropland .....  | 17 763  | 16 780                        | 19 731  | 2 951   | 15.0   |
| Harvested cropland .....  | 1 319 437                                       | 1 356 048                     | 1 514 371                                       | 158 323   | 10.5   |
| Irrigated land .....  | 16 446  | 15 890                        | 18 568  | 2 678   | 14.4   |
| Farms by size:  | 576 889   | 580 652                       | 604 155   | 43 503  | 7.2  |
| 1 to 9 acres .....  | 135   | 116                           | 116   | -   | -  |
| 10 to 49 acres .....  | 945   | 1 236                         | 1 236   | -   | -  |
| 50 to 69 acres .....  | 580   | 512                           | 818   | 306   | 37.4   |
| 70 to 99 acres .....  | 3 073   | 2 308                         | 3 152   | 844   | 26.8   |
| 100 to 199 acres .....  | 1 838   | 1 536                         | 1 771   | 235   | 13.3   |
| 200 to 299 acres .....  | 2 425   | 2 154                         | 2 518   | 364   | 14.5   |
| 300 to 499 acres .....  | 2 850   | 2 802                         | 3 279   | 477   | 14.5   |
| 500 to 999 acres .....  | 1 871   | 1 929                         | 2 267   | 338   | 14.9   |
| 1,000 to 1,999 acres .....  | 1 423   | 1 380                         | 1 536   | 156   | 10.2   |
| 2,000 acres or more .....   | 975   | 1 067                         | 1 144   | 77  | 6.7  |
| Market value of agricultural products sold .....                  | 2 421   | 2 493                         | 2 694   | 201   | 7.5  |
| Crops, including nursery and greenhouse products .....            | 977   | 991                           | 1 050   | 59  | 5.6  |
| Livestock, poultry, and their products .....                      | 247   | 244                           | 244   | -   | -  |
| Farms by value of sales:  | 62  | 59                            | 59  | -   | -  |
| Less than \$2,500 .....   | 9 677   | 8 566                         | 10 952  | 2 386   | 21.8   |
| \$2,500 to \$4,999 .....  | 3 728   | 3 755                         | 4 164   | 409   | 9.8  |
| \$5,000 to \$9,999 .....  | 2 533   | 2 441                         | 2 647   | 206   | 7.8  |
| \$10,000 to \$19,999 .....  | 1 194   | 1 208                         | 1 238   | 30  | 2.4  |
| \$20,000 to \$39,999 .....  | 648   | 636                           | 653   | 17  | 2.6  |
| \$40,000 to \$99,999 .....  | 488   | 493                           | 502   | 9   | 1.8  |
| \$100,000 to \$249,999 <sup>5</sup> .....                         | 299   | 265                           | 265   | -   | -  |
| \$250,000 to \$499,999 <sup>5</sup> .....                         | 98  | 61                            | 61  | -   | -  |
| \$500,000 or more .....   | 57  | 24                            | 24  | -   | -  |
| Abnormal farms .....  | 20  | 26                            | 26  | -   | -  |

See footnotes at end of table.

# Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

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

| Item   | Data published in<br>1982 Census of Agriculture |                               | Data published in<br>1978 Census of Agriculture |   | Percent of<br>1978 total<br>represented<br>by area sample<br>portion |
|--|---|-------------------------------|---|---|--|
|  | 1982  | 1978<br>adjusted <sup>1</sup> | 1978<br>total <sup>2</sup>                      | Portion of<br>total from 1978<br>area sample <sup>3</sup> |  |
| <b>Farms by type of organization:</b>  |   |                               |   |   |  |
| Individual or family .....   | 17 336  | 16 046                        | 19 005  | 2 959   | 15.6   |
| Partnership .....  | 1 134   | 1 216                         | 1 289   | 73  | 5.7  |
| Corporation .....  | 180   | 140                           | 140   | -   | -  |
| Other—cooperative, estate or trust, institutional, etc. ....   | 92  | 73                            | 98  | 25  | 25.5   |
| <b>Tenure of operator:</b>   |   |                               |   |   |  |
| Full owners .....  | 14 373  | 13 409                        | 15 737  | 2 328   | 14.8   |
| Part owners .....  | 3 587   | 3 330                         | 3 681   | 351   | 9.5  |
| Tenants .....  | 782   | 736                           | 1 114   | 378   | 33.9   |
| <b>Operators by principal occupation:</b>  |   |                               |   |   |  |
| Farming .....  | 7 117   | 6 586                         | 7 656   | 1 070   | 14.0   |
| Other than farming .....   | 11 625  | 10 889                        | 12 876  | 1 987   | 15.4   |
| <b>Female operators:</b>   |   |                               |   |   |  |
| Farms .....  | 1 274   | 1 251                         | 1 557   | 306   | 19.7   |
| Land in farms .....  | 204 742   | 209 603                       | 258 867   | 49 264  | 19.0   |
| <b>Operators by race:</b>  |   |                               |   |   |  |
| White .....  | 18 688  | 17 423                        | 20 467  | 3 044   | 14.9   |
| Black and other races .....  | 54  | 52                            | 65  | 13  | 20.0   |
| <b>Corn for grain or seed .....</b>  |   |                               |   |   |  |
| ..... farms...   | 3 670   | 3 625                         | 4 228   | 603   | 14.3   |
| ..... acres...   | 82 176  | 61 181                        | 64 196  | 3 015   | 4.7  |
| <b>Wheat for grain .....</b>   |   |                               |   |   |  |
| ..... farms...   | 408   | 500                           | 521   | 21  | 4.0  |
| ..... acres...   | 7 141   | 5 358                         | 5 405   | 47  | .9   |
| <b>Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.<br/>(see text) .....</b> |   |                               |   |   |  |
| ..... farms...   | 14 764  | 14 486                        | 16 749  | 2 263   | 13.5   |
| ..... acres...   | 419 964   | 427 056                       | 465 347   | 38 291  | 8.2  |
| <b>Vegetables harvested for sale .....</b>   |   |                               |   |   |  |
| ..... farms...   | 421   | 343                           | 422   | 79  | 18.7   |
| ..... acres...   | 1 288   | 1 419                         | 1 537   | 118   | 7.7  |
| <b>Land in orchards .....</b>  |   |                               |   |   |  |
| ..... farms...   | 775   | 907                           | 1 108   | 201   | 18.1   |
| ..... acres...   | 22 878  | 22 648                        | 23 039  | 392   | 1.7  |
| <b>Cattle and calves inventory .....</b>   |   |                               |   |   |  |
| ..... farms...   | 15 123  | 13 938                        | 16 237  | 2 299   | 14.2   |
| ..... number...  | 455 173   | 428 763                       | 456 925   | 28 162  | 6.2  |
| <b>Hogs and pigs inventory .....</b>   |   |                               |   |   |  |
| ..... farms...   | 1 981   | 2 641                         | 3 318   | 677   | 20.4   |
| ..... number...  | 33 881  | 51 769                        | 54 816  | 3 047   | 5.6  |
| <b>Chickens 3 months old or older inventory .....</b>  |   |                               |   |   |  |
| ..... farms...   | 3 215   | 3 539                         | 4 634   | 1 095   | 23.6   |
| ..... number...  | 531 398   | 534 499                       | 631 984   | 97 485  | 15.4   |
| <b>Estimated market value of all machinery and equipment<sup>4</sup> .....</b>                         |   |                               |   |   |  |
| ..... \$1,000...   | 301 305   | 239 330                       | 259 199   | 19 868  | 7.7  |
| <b>Energy and petroleum products<sup>4</sup> .....</b>   |   |                               |   |   |  |
| ..... \$1,000...   | 20 226  | 13 488                        | 14 174  | 686   | 4.8  |
| <b>Hired farm labor, workers working 150 days or more<sup>4</sup> .....</b>                            |   |                               |   |   |  |
| ..... farms...   | 1 045   | 1 139                         | 1 166   | 27  | 2.3  |
| ..... number...  | 2 533   | 2 451                         | 2 478   | 27  | 1.1  |

<sup>1</sup>Includes data only for farms on 1978 mail list—excludes area sample data.

<sup>2</sup>Includes mail list enumeration and area sample data.

<sup>3</sup>Data from farms not on mail list.

<sup>4</sup>Data are based on a sample of farms.

<sup>5</sup>Retabulated 1978 data for 1982 comparability.

# APPENDIX C.

## Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

O.M.B. APPROVAL NO. 0607-0408. EXPIRES 12/84

Form **82-A0301**  
(2-12-82) U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS



### UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, Indiana 47133

**Note** — If your records are not available, reasonable estimates may be used. If you cannot file by February 15, 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.

|                 |     |     |     |     |
|-----------------|-----|-----|-----|-----|
| CENSUS USE ONLY | 035 | 036 | 037 | 038 |
|                 | 039 | 040 | 041 | 042 |

**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.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0301

(Please correct errors in name, address, and ZIP code.)

#### SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

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.

- None  Number of acres
- 043
1. All land owned.....
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.....
- 044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.....
- 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

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 |
|------------------|------------------------------------|-----------------|
|                  |                                    |                 |
|                  |                                    |                 |
|                  |                                    |                 |

List additional landlords on a separate sheet of paper.

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 renters on a separate sheet of paper.

- a. Of the land you rented or leased to others, how many acres did you own?.....  None  053 Acres
7. During 1982, did you have any Federal or state grazing permits on a per-head basis, such as Forest Service, Taylor Grazing, Indian Reservations, etc.?.....  1 Yes  2 No  054
8. How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982?.....  None  055 Acres

#### 9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

a. In what county was the largest value of your agricultural products raised or produced?.....

| County name        | State | Number of acres |
|--------------------|-------|-----------------|
| Principal county → |       | 056             |
| Other counties     |       | 057             |
|                    |       | 058             |
|                    |       | 059             |

b. If you also have agricultural operations in any other county (ies), enter the county name(s), 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.

#### SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

| S2   | None                     | Acres harvested | Quantity harvested | Acres irrigated |
|--|--------------------------|-----------------|--------------------|-----------------|
| 067  | <input type="checkbox"/> | 068             | 069                |                 |
| 1. Corn (field) for grain or seed (Report quantity on a dry shelled-weight basis)..... |                          |                 | Bu.                | 072             |
| 070  | <input type="checkbox"/> | 071             |                    |                 |
| 2. Corn (field) for silage or green chop.....  |                          |                 | Tons, green        | 090             |
| 088  | <input type="checkbox"/> | 089             |                    |                 |
| 3. Soybeans for beans.....   |                          |                 | Bu.                | 556             |
| 554  | <input type="checkbox"/> | 555             |                    |                 |
| 4. Beans, dry edible.....  |                          |                 | Cwt.               | 075             |
| 073  | <input type="checkbox"/> | 074             |                    |                 |
| 5. Wheat for grain.....  |                          |                 | Bu.                | 078             |
| 076  | <input type="checkbox"/> | 077             |                    |                 |
| 6. Oats for grain.....   |                          |                 | Bu.                | 081             |
| 079  | <input type="checkbox"/> | 080             |                    |                 |
| 7. Barley for grain.....   |                          |                 | Bu.                | 688             |
| 686  | <input type="checkbox"/> | 687             |                    |                 |
| 8. Rye for grain.....  |                          |                 | Bu.                | 084             |
| 082  | <input type="checkbox"/> | 083             |                    |                 |
| 9. Sorghum for grain or seed.....  |                          |                 | Bu.                | 087             |
| 085  | <input type="checkbox"/> | 086             |                    |                 |
| 10. Sorghum for silage or green chop (Exclude sorghum-sudan crosses).....              |                          |                 | Tons, green        |                 |
| 094  | <input type="checkbox"/> | 095             |                    |                 |
| 11. Tobacco — all types....  |                          | /10             | Lbs.               | /10             |
| 097  | <input type="checkbox"/> | 098             |                    |                 |
| 12. Potatoes, Irish.....   |                          | /10             | Cwt.               | /10             |

#### SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982? Include sorghum-sudan crosses and hay cut from pastures.

S3  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.

| S3   | Acres harvested | Quantity harvested | 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.)  |                 |                    |  |
| a. Alfalfa and alfalfa mixtures for hay or dehydrating.....  | 103             | 104                | 105  |
| 106  | 107             | Tons, dry          | 108  |
| b. Small grain hay — oats, wheat, barley, rye, etc.....  | 109             | 110                | Tons, dry  |
| 112  | 113             | Tons, dry          | 114  |
| c. Other tame dry hay, clover, lespedeza, timothy, Sudan grass, meadow and pasture grasses, etc.....   |                 |                    |  |
| d. Wild hay.....   |                 |                    |  |
| 2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green) (If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.) | 115             | 116                | Tons, green  |
| 3. HAY SOLD — Did you sell any hay or grass silage in 1982? (Report value of hay sold in section 9, item 4).....   | 118             |                    |  |
|  |                 |                    | 1 <input type="checkbox"/> Yes <input type="checkbox"/> No |

PENALTY FOR FAILURE TO REPORT

**SECTION 4** Were any **VEGETABLES, SWEET CORN, MELONS, etc.,** harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S4  
 YES — Complete this section  
 NO — Go to section 5

|   | Acres       |        | Acres irrigated |        |
|---|-------------|--------|-----------------|--------|
|   | Whole acres | Tenths | Whole acres     | Tenths |
| 1. Land from which vegetables were harvested in 1982..... | 375         | /10    | 376             | /10    |

2. From the list below, enter the crop name and code for each crop harvested in 1982. 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 |
|------------|------|-----------------|-----------------|
| Sweet corn | 461  | /10             | 462 /10         |
|            |      | /10             | /10             |
|            |      | /10             | /10             |
|            |      | /10             | /10             |
|            |      | /10             | /10             |

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

| Crop name                   | Code | Crop name             | Code | Crop name                  | Code |
|-----------------------------|------|-----------------------|------|----------------------------|------|
| Asparagus                   | 379  | Cucumbers and pickles | 411  | Peppers, sweet             | 443  |
| Beans, snap (bush and pole) | 381  | Eggplant              | 415  | Peppers, hot               | 445  |
| Beets                       | 383  | Endive                | 417  | Pumpkins                   | 449  |
| Broccoli                    | 385  | Escarole              | 419  | Radishes                   | 451  |
| Brussels sprouts            | 387  | Kale                  | 425  | Spinach                    | 457  |
| Cabbage, head               | 391  | Lettuce and romaine   | 427  | Squash                     | 459  |
| Cantaloups and muskmelons   | 395  | Lima beans, green     | 429  | Tomatoes                   | 463  |
| Carrots                     | 397  | Mustard greens        | 431  | Turnips                    | 465  |
| Cauliflower                 | 399  | Onions, dry           | 433  | Turnip greens              | 467  |
| Celery                      | 401  | Onions, green         | 435  | Watermelons                | 473  |
| Chicory                     | 403  | Okra                  | 437  | Other vegetables - Specify | 475  |
| Collards                    | 407  | Parsley               | 439  |                            |      |
|                             |      | Peas, green           | 441  |                            |      |

**SECTION 5** Were any **NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE** on this place in 1982?

S5  
 YES — Complete this section  
 NO — Go to section 6

|  | Area irrigated |       |        |
|--|----------------|-------|--------|
|  | Square feet    | Acres | Tenths |
| 1. Nursery and greenhouse products irrigated in 1982 | 477            | 478   | /10    |

2. From the list below, enter the product name and code for each product grown.

| Product name | Code | Square feet under glass or other protection in 1982 | Acres in the open in 1982 |        | Sales in 1982 |       |
|--------------|------|---|---------------------------|--------|---------------|-------|
|              |      |   | Whole acres               | Tenths | Dollars       | Cents |
|              |      |   |                           |        |               |       |
|              |      |   |                           |        |               |       |
|              |      |   |                           |        |               |       |

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

| Product name   | Code | Product name               | Code |
|--|------|----------------------------|------|
| Bedding plants (include vegetable plants)                      | 479  | Mushrooms                  | 494  |
| Bulbs  | 482  | Sod harvested              | 497  |
| Cut flowers and cut florist greens                             | 485  | Vegetable and flower seeds | 500  |
| Nursery products - ornamentals, fruit and nut trees, and vines | 488  | Greenhouse vegetables      | 503  |
| Foliage and flowering plants                                   | 491  | Other - Specify            | 506  |

**SECTION 6** Were any **STRAWBERRIES, CRANBERRIES, or OTHER BERRIES** harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S6  
 YES — Complete this section  
 NO — Go to section 7

From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name.

| Crop name    | Code | Acres harvested |        | Quantity harvested | Acres irrigated |        |
|--------------|------|-----------------|--------|--------------------|-----------------|--------|
|              |      | Whole acres     | Tenths |                    | Whole acres     | Tenths |
| Strawberries | 536  |                 | /10    | 537 Lbs.           | 538             | /10    |
|              |      |                 | /10    |                    |                 | /10    |
|              |      |                 | /10    |                    |                 | /10    |

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

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

**SECTION 7** Were any **OTHER CROPS** harvested from this place in 1982 - small grain, field seeds, or other crops not previously reported? (Report fruit in section 8.)

S7  
 YES — Complete this section  
 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 |
|-----------------------|------|-----------------|--------------------|-----------------|
| Sweetpotatoes or yams | 100  | /10             | 101 Bu.            | 102 /10         |
| Buckwheat             | 575  |                 | 576 Bu.            | 577             |
| Red clover seed       | 671  |                 | 672 Lbs.           | 673             |
| Timothy seed          | 746  |                 | 747 Lbs.           | 748             |
|                       |      |                 | 1                  | 2               |
|                       |      |                 | 1                  | 2               |
|                       |      |                 | 1                  | 2               |
|                       |      |                 | 1                  | 2               |

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

| Crop name   | Code | Crop name  | Code |
|---|------|--|------|
| Alfalfa seed (pounds)   | 542  | Ryegrass seed (pounds)                               | 689  |
| Birdsfoot trefoil seed (pounds)                               | 566  | Salt hay (tons)                                      | 695  |
| Corn cut for dry fodder, hogged or grazed (report acres only) | 581  | Sorghum cut for dry forage or hay (tons, dry weight) | 698  |
| Emmer and spelt (bushels)                                     | 599  | Sorghum hogged or grazed (report acres only)         | 701  |
| Grains, mixed (bushels)                                       | 614  | Sunflower seed (pounds)                              | 734  |
| Lespedeza seed (pounds)                                       | 638  | Vetch seed (pounds)                                  | 755  |
| Peas, dry edible (pounds)                                     | 659  | Other crops (pounds) - Specify                       | 752  |
| Popcorn (pounds, shelled)                                     | 662  |  |      |

**SECTION 8** Was there a combined total of 20 or more **FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE** in 1982?

S8  
 YES — Complete this section  
 NO — Go to section 9

|  | Total acres |        | Acres irrigated |        |
|--|-------------|--------|-----------------|--------|
|  | Whole acres | Tenths | Whole acres     | Tenths |
| 1. TOTAL ACRES in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.) | 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 1982. 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 | Cbs. per box |
|           |      |                               |             |                                      |        |                    |                          |      |       |              |
| Apples    | 123  | 124                           | 125         | /10                                  | 126    | 127                | 128                      | 129  | 130   |              |
| Cherries  | 147  | 148                           | 149         | /10                                  | 150    | 151                | 152                      | 153  | 154   |              |
| Grapes    | 177  | 178                           | 179         | /10                                  | 180    | 181                | 182                      | 183  | 184   |              |
| Peaches   | 225  | 226                           | 227         | /10                                  | 228    | 229                | 230                      | 231  | 232   |              |
|           |      | 1                             | 2           | /10                                  | 3      | 4                  | 5                        | 6    | 7     |              |
|           |      | 1                             | 2           | /10                                  | 3      | 4                  | 5                        | 6    | 7     |              |

| Crop name                      | Code |
|--------------------------------|------|
| Apricots                       | 129  |
| Nectarines                     | 201  |
| Pears                          | 231  |
| Plums and prunes               | 243  |
| Other fruit and nuts - Specify | 369  |

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

**SECTION 9 GROSS VALUE OF CROPS SOLD from this place in 1982, 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 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

|   | None                     | Dollars |  | Cents |
|---|--------------------------|---------|--|-------|
|   |                          |         |  |       |
| 1. Grains, soybeans and other beans sold in 1982  |                          | 774     |  |       |
| a. Corn for grain   | <input type="checkbox"/> | \$      |  |       |
| b. Wheat  | <input type="checkbox"/> | 775     |  |       |
| c. Soybeans   | <input type="checkbox"/> | 776     |  |       |
| d. Sorghum for grain  | <input type="checkbox"/> | 777     |  |       |
| e. Oats   | <input type="checkbox"/> | 778     |  |       |
| f. Other — barley, rye, dry beans, dry peas, sunflower seed, popcorn, and buckwheat, etc.                             | <input type="checkbox"/> | 779     |  |       |
| 2. Cotton and cottonseed  | <input type="checkbox"/> | 780     |  |       |
| 3. Tobacco  | <input type="checkbox"/> | 781     |  |       |
| 4. Hay, silage, field seeds, and grass seeds  | <input type="checkbox"/> | 782     |  |       |
| 5. Vegetables, sweet corn, and melons — Do not include Irish potatoes and sweetpotatoes, report them in item 7 below. | <input type="checkbox"/> | 783     |  |       |
| 6. Fruits, nuts, berries — apples, peaches, grapes, cherries, cranberries, strawberries, blueberries, etc.            | <input type="checkbox"/> | 784     |  |       |
| 7. Other crops — Irish potatoes, sweetpotatoes, etc. (Exclude nursery and greenhouse products) —                      | <input type="checkbox"/> | 785     |  |       |
| Specify:  | <input type="checkbox"/> | \$      |  |       |

**SECTION 10 LAND USE IN 1982**

**NOTE:** If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

**1. CROPLAND**

|  | None                     | Number of acres |
|--|--------------------------|-----------------|
| 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 products | <input type="checkbox"/> | 787             |
| b. Cropland used only for pasture or grazing — Include rotation pasture and grazing land that could have been used for crops without additional improvements                     | <input type="checkbox"/> | 788             |
| c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured  | <input type="checkbox"/> | 789             |
| d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)        | <input type="checkbox"/> | 790             |
| e. Cropland in cultivated summer fallow  | <input type="checkbox"/> | 791             |
| f. Cropland idle   | <input type="checkbox"/> | 793             |
| 2. Woodland — Include all woodlots and timber tracts and cutover and deforested land with young timber growth.   |                          |                 |
| a. Woodland pastured   | <input type="checkbox"/> | 794             |
| b. Woodland not pastured   | <input type="checkbox"/> | 795             |
| 3. Other pastureland and rangeland — Include any pastureland other than cropland and woodland pasture  | <input type="checkbox"/> | 796             |
| 4. All other land — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 1 through 3 above   | <input type="checkbox"/> | 797             |
| 5. TOTAL ACRES — Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)  |                          | 798             |

**SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?**

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. How many acres of harvested land were irrigated?**

|   | 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 1a. | <input type="checkbox"/> | 880                       |
| 2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?   | <input type="checkbox"/> | 881                       |

**3. What percent of the irrigation water used on this place in 1982 was obtained —**

|   | None                     | Percent |
|---|--------------------------|---------|
| a. From a well or wells located on this farm or another farm?   | <input type="checkbox"/> | 882 %   |
| b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)? | <input type="checkbox"/> | 883 %   |
| c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?     | <input type="checkbox"/> | 884 %   |
| d. TOTAL — Sum of a, b, and c should equal 100%   |                          | 100%    |

**SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?**

**1. CATTLE AND CALVES OF all ages (Total of a, b, c, and d below)**

|   | None                     | INVENTORY Number on this place Dec. 31, 1982 |
|---|--------------------------|--|
| 1. CATTLE AND CALVES OF all ages (Total of a, b, c, and d below)  | <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"/> | 805 Milk cows                                |
| c. HEIFERS AND HEIFER CALVES (Exclude heifers that had calved)  | <input type="checkbox"/> | 806 Heifers and heifer calves                |
| d. STEERS, STEER CALVES, BULLS, AND BULL CALVES   | <input type="checkbox"/> | 807 Steers and bulls of all ages             |

**• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982**

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                     | Gross value of sales |       |
|--|--------------------------|----------------------|-------|
|  |                          | Dollars              | Cents |
| 2. Calves weighing less than 500 pounds  | <input type="checkbox"/> | 808                  | 809   |
| 3. Cattle, including calves weighing 500 pounds or more  | <input type="checkbox"/> | 810                  | 811   |
| 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? | <input type="checkbox"/> | 812                  | 813   |

**• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982**

4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — Include milk, cream, butter, etc.

|   | None                     | DAIRY PRODUCTS Gross value of sales |       |
|---|--------------------------|-------------------------------------|-------|
|   |                          | Dollars                             | Cents |
| 4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — Include milk, cream, butter, etc. | <input type="checkbox"/> | 814                                 |       |

**SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?**

**1. HOGS and PIGS of all ages (Total of a and b below)**

|   | None                     | INVENTORY Number on this place Dec. 31, 1982 |
|---|--------------------------|--|
| 1. HOGS and PIGS of all ages (Total of a and b below) | <input type="checkbox"/> | 815 Total                                    |
| a. HOGS and PIGS used or to be used for BREEDING      | <input type="checkbox"/> | 816 Breeding                                 |
| b. OTHER HOGS and PIGS                                | <input type="checkbox"/> | 817 Other                                    |

**• LITTERS FARROWED**

2. LITTERS FARROWED on this place between —

|                                       | None                     | Number of litters |
|---------------------------------------|--------------------------|-------------------|
| a. December 1, 1981 and May 31, 1982  | <input type="checkbox"/> | 818               |
| b. June 1, 1982 and November 30, 1982 | <input type="checkbox"/> | 819               |

**• HOGS AND PIGS SOLD**

|  | None                     | Gross value of sales |       |
|--|--------------------------|----------------------|-------|
|  |                          | Dollars              | Cents |
| 3. HOGS and PIGS SOLD from this place in 1982  | <input type="checkbox"/> | 820                  | 821   |
| 4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding? | <input type="checkbox"/> | 822                  | 823   |

**SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?**

**1. SHEEP and LAMBS of all ages**

|                                | None                     | INVENTORY Number on this place Dec. 31, 1982 | NUMBER SOLD in 1982 |
|--------------------------------|--------------------------|--|---------------------|
| 1. SHEEP and LAMBS of all ages | <input type="checkbox"/> | 824  | 825                 |
| a. EWES 1 year old or older    | <input type="checkbox"/> | 826  |                     |

**2. SHEEP and LAMBS SHORN**

|                          | None                     | Number shorn in 1982 | Pounds of wool shorn in 1982 |
|--------------------------|--------------------------|----------------------|------------------------------|
| 2. SHEEP and LAMBS SHORN | <input type="checkbox"/> | 827                  | 828                          |

**3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?**

|   | None                     | Gross value of sales |       |
|---|--------------------------|----------------------|-------|
|   |                          | Dollars              | Cents |
| 3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982? | <input type="checkbox"/> | 829                  |       |

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**SECTION 15 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?**

S15  YES — Complete this section  NO — Go to section 16

| None   | INVENTORY Number on this place Dec. 31, 1982 | Total number sold in 1982 | Gross value of sales |       |
|--|--|---------------------------|----------------------|-------|
|  |  |                           | Dollars              | Cents |
| 1. Horses and ponies of all ages..... <input type="checkbox"/>                                   | 830  | 831                       | 832                  |       |
| 2. Colonies of bees..... <input type="checkbox"/>  | 839  | 840                       | 841                  |       |
| 3. Milk goats..... <input type="checkbox"/>  | 845  | 846                       | 847                  |       |
| 4. Other livestock or animal specialties in captivity (Enter name and code from "List A" below.) |  | 1                         | 2                    |       |

Name \_\_\_\_\_ Code \_\_\_\_\_

**List A**

| Name                            | Code | Name                             | Code | Name                                    | Code |
|---------------------------------|------|----------------------------------|------|---|------|
| Angora goats.....               | 842  | Mink and their pelts.....        | 836  | Worms — Refer to information sheet..... | 857  |
| Other goats.....                | 848  | Rabbits and their pelts.....     | 851  | All other livestock — Specify.....      | 860  |
| Mules, burros, and donkeys..... | 833  | Chinchillas and their pelts..... | 854  |   |      |

5. Livestock or animal products (Enter name and code from "List B" below.)

| Name             | Code | Total quantity sold in 1982 | Gross value of sales |       |
|------------------|------|-----------------------------|----------------------|-------|
|                  |      |                             | Dollars              | Cents |
| 1 — Pounds       |      |                             |                      |       |
| 2 — OR — Gallons |      |                             |                      |       |

**List B**

| Name                | Code | Name                                    | Code |
|---------------------|------|---|------|
| Mohair sold.....    | 864  | Honey sold.....                         | 868  |
| Goat milk sold..... | 866  | Other livestock products — Specify..... | 870  |

6. Fish and other aquaculture products (Enter name and code from "List C" below.)

| Name            | Code | Water surface acres for aquaculture | Total quantity sold in 1982 | Gross value of sales |       |
|-----------------|------|-------------------------------------|-----------------------------|----------------------|-------|
|                 |      |                                     |                             | Dollars              | Cents |
| 1 — Pounds      |      |                                     |                             |                      |       |
| 2 — OR — Number |      |                                     |                             |                      |       |

**List C**

| Name         | Code | Name                       | Code | Name                      | Code | Name                                      | Code |
|--------------|------|----------------------------|------|---------------------------|------|---|------|
| Catfish..... | 872  | Tropical and baitfish..... | 880  | Other fish — Specify..... | 884  | Other aquaculture products — Specify..... | 888  |
| Trout.....   | 878  |                            |      |                           |      |   |      |

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

**SECTION 16 Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? (Include poultry grown for others on a contract basis.)**

S16  YES — Complete this section  NO — Go to section 17

| None   | INVENTORY Number on this place Dec. 31, 1982 | Total number sold in 1982 |
|--|--|---------------------------|
|  |  |                           |
| 2. Pulletts for laying flock replacement   |  |                           |
| a. PULLETS 3 months old or older not yet of laying age <input type="checkbox"/>  | 894  | 895                       |
| b. PULLET CHICKS and PULLETS under 3 months old (Exclude commercial broilers) <input type="checkbox"/>   | 896  | 897                       |
| 3. BROILERS, fryers, and other meat type chickens including capons and roasters..... <input type="checkbox"/>                                    | 898  | 899                       |
| 4. TURKEYS   |  |                           |
| a. Turkeys for slaughter (Exclude breeders)..... <input type="checkbox"/>  | 900  | 901                       |
| b. Turkey HENS kept for breeding..... <input type="checkbox"/>   | 902  | 903                       |
| 5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below.) |  | 1                         |
| Poultry name _____ Code _____  |  | 1                         |
| Poultry name _____ Code _____  |  |                           |

**List A**

| Name       | Code | Name                  | Code | Name                             | Code |
|------------|------|-----------------------|------|----------------------------------|------|
| Ducks..... | 904  | Pigeons or squab..... | 908  | Quail.....                       | 912  |
| Geese..... | 906  | Pheasants.....        | 910  | All other poultry — Specify..... | 914  |

6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — Specify kind of poultry

7. Incubator egg capacity on December 31, 1982.....

| None  | Gross value of sales |       |
|---|----------------------|-------|
|   | Dollars              | Cents |
| 8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982? <input type="checkbox"/> | 918                  |       |

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**SECTION 17** S17

**■ GOVERNMENT CCC LOANS**

1. Amount received in 1982 from Government CCC loans for — (Include regular and reserve loans, even if redeemed or forfeited)

|   | Dollars | Cents |
|---|---------|-------|
| a. Corn, sorghum, barley, and oats..... <input type="checkbox"/>                  | 799     |       |
| b. Wheat..... <input type="checkbox"/>  | 860     |       |
| c. Cotton..... <input type="checkbox"/>   | 861     |       |
| d. Soybeans, peanuts, rye, rice, tobacco, and honey..... <input type="checkbox"/> | 862     |       |

**■ MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES**

2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc. ....

Specify kind of work done \_\_\_\_\_

**SECTION 18 During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals FOR HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?**

S18  YES — Complete this section  NO — Go to section 19

| None  | Dollars | Cents |
|---|---------|-------|
| 1. What was the gross value of these direct sales? <input type="checkbox"/> | 920     |       |

Specify products sold — vegetables, eggs, etc. \_\_\_\_\_

**SECTION 19 TYPE OF ORGANIZATION**

S19 Mark (X) the one item which best describes the type of organization for this place in 1982. Refer to the INFORMATION SHEET, Section 19.

- FAMILY or INDIVIDUAL operation — (Exclude partnership and corporation).....  921
- PARTNERSHIP operation — Include family partnerships ....  2 } Go to section 21
- INCORPORATED UNDER STATE LAW .....  3 } Go to section 20
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. ....  4 } Specify below then go to section 21

Specify \_\_\_\_\_

**SECTION 20 CORPORATE STRUCTURE (for incorporated operations only)**

S20 Refer to the INFORMATION SHEET, Section 20.

1. Is this a family-held corporation? .....  922 1  Yes 2  No

2. Are there more than 10 stockholders? .....  3  Yes 4  No

**SECTION 21 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, Section 21.**

S21

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? .....  923 1  Yes 2  No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? For partnerships consider all members of the partnership together.....  928 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 1982? Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work) .....  929

- 1  None
- 2  1–49 days
- 3  50–99 days
- 4  100–149 days
- 5  150–199 days
- 6  200 days or more

4. In what year did the operator (or senior partner) begin to operate any part of this place? .....  960 \_\_\_\_\_ 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

- 1  White
- 2  Negro or Black
- 3  American Indian
- 4  Asian or Pacific Islander
- 5  Other — Specify \_\_\_\_\_

7. SEX of operator (senior partner or person in charge).....  926 1  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)? .....  927 1  Yes 2  No

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(Sections 22 through 28 were collected from approximately 20 percent of the farms, see text)

**SECTION 22 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1982?**

S22

1  YES — Complete this section  
 2  NO — Go to section 23

1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b .....  Acres fertilized 932

2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3 .....  933

3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) Report cost of custom application in section 27, item 6. ....  Dollars 988 Cents

4. LIME — tons of lime used and acres on which applied (Do not include land plaster or gypsum or lime for sanitation) .....  Tons of lime 934 Acres limed 935

**SECTION 23 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1982?**

S23

1  YES — Complete this section  
 2  NO — Go to section 24

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.

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control — None Number of acres on which used

a. Insects on crops, including hay .....  936

b. Nematodes in crops .....  937

c. Diseases in crops and orchards (blights, smuts, rusts, etc.) .....  938

d. Weeds, grass, or brush in crops and pasture Include both pre-emergence and post emergence .....  939

2. Chemicals for defoliation or for growth control of crops or thinning of fruit .....  940

3. Agricultural chemicals purchased — insecticides, herbicides, fungicides, other pesticides, etc. Report cost of custom applications in section 27, item 6. ....  Dollars 989 Cents

**SECTION 24 Was there any INTEREST EXPENSE for the farm business in 1982? Refer to the INFORMATION SHEET, Section 24.**

S24 941

1  YES — Complete this section  
 2  NO — Go to section 25

1. How much interest was paid on all debts for the farm business in 1982? .....  Dollars 942 Cents \$

**SECTION 25 MACHINERY AND EQUIPMENT on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)**

S25

• Value of ALL machinery and equipment on this place, December 31, 1982

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. .... Estimated market value Dollars 943 Cents \$

• SELECTED machinery and equipment on this place, December 31, 1982. (Report only if used in 1981 or 1982.)

| None   | Total number on this place on December 31, 1982 | Of the total, HOW MANY were manufactured in the last 5 years (1978-1982)? (Number) |
|--|---|--|
| <input type="checkbox"/>   | 944   | 945  |
| 2. Automobiles .....   |   |  |
| <input type="checkbox"/>   | 946   | 947  |
| 3. Motortrucks — Include pickups .....                               |   |  |
| <input type="checkbox"/>   | 948   | 949  |
| 4. Wheel tractors other than garden tractors and motor tillers ..... |   |  |
| <input type="checkbox"/>   | 950   | 951  |
| 5. Grain and bean combines, self-propelled only .....                |   |  |
| <input type="checkbox"/>   | 952   | 953  |
| 6. Corn heads for combines .....                                     |   |  |
| <input type="checkbox"/>   | 956   | 957  |
| 7. Cotton pickers and strippers .....                                |   |  |
| <input type="checkbox"/>   | 958   | 959  |
| 8. Mower conditioners .....  |   |  |
| <input type="checkbox"/>   | 960   | 961  |
| 9. Pickup balers — Include rectangle and round balers .....          |   |  |
| <input type="checkbox"/>   | 962   | 963  |
| 10. Field forage harvesters, shear bar or flywheel type .....        |   |  |

**SECTION 26 EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982**

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.

| None  | Expenditures |       | Storage capacity on this place |                     |
|---|--------------|-------|--------------------------------|---------------------|
|   | Dollars      | Cents | None                           | Capacity in gallons |
| <input type="checkbox"/>  | 966          |       | 967                            | 968                 |
| 1. Gasoline and gasohol for the farm business.....                          | \$           |       | <input type="checkbox"/>       |                     |
| <input type="checkbox"/>  | 969          |       | 970                            | 971                 |
| 2. Diesel fuel for the farm business.....                                   | \$           |       | <input type="checkbox"/>       |                     |
| <input type="checkbox"/>  | 972          |       | 973                            | 974                 |
| 3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)..... | \$           |       | <input type="checkbox"/>       |                     |
| <input type="checkbox"/>  | 975          |       | 976                            | 977                 |
| 4. Fuel oil and kerosene for the farm business.....                         | \$           |       | <input type="checkbox"/>       |                     |
| <input type="checkbox"/>  | 978          |       |                                |                     |
| 5. Natural gas for the farm business.....                                   | \$           |       |                                |                     |
| <input type="checkbox"/>  | 979          |       |                                |                     |
| 6. Motor oil and grease for the farm business.....                          | \$           |       |                                |                     |
| <input type="checkbox"/>  | 980          |       |                                |                     |
| 7. Electricity for the farm business.....                                   | \$           |       |                                |                     |
| <input type="checkbox"/>  | 981          |       |                                |                     |
| 8. Other — coal, wood, coke, etc. ....                                      | \$           |       |                                |                     |

**SECTION 27 SELECTED PRODUCTION EXPENSES paid by you and others for this place in 1982**

S27

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 1982. 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   | Selected expenditures             |        |
|--|-----------------------------------|--------|
|  | Dollars                           | Cents  |
| <input type="checkbox"/>   | 982                               |        |
| 1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poulets, started pullets, etc. ....  | \$                                |        |
| <input type="checkbox"/>   | 983                               |        |
| 2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. ....   | \$                                |        |
| a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. (Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea) .....  | Tons 984 Tenths 985 Dollars Cents |        |
| <input type="checkbox"/>   |                                   | /10 \$ |
| <input type="checkbox"/>   | 987                               |        |
| 3. Seed cost — for corn, other grains, soybeans, tobacco, cotton, etc. — Include plants and trees purchased .....  | \$                                |        |
| <input type="checkbox"/>   | 990                               |        |
| 4. Hired farm or ranch labor (See Information Sheet) .....   | \$                                |        |
| a. Of the hired workers, including paid family workers, how many — (1) Worked 150 days or more? <input type="checkbox"/> (2) Worked less than 150 days? <input type="checkbox"/>   | None Number of workers 991 992    |        |
| <input type="checkbox"/>   | 993                               |        |
| 5. Contract labor — Include expenditures primarily 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"/>   | 994                               |        |
| 6. 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. (Exclude cost of cotton ginning) ..... | \$                                |        |

**SECTION 28 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS**

S28

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1.

| None   | Estimated market value of land and buildings |       |
|--|--|-------|
|  | Dollars                                      | Cents |
| <input type="checkbox"/>                       | 996  |       |
| 1. All land owned.....                         | \$   |       |
| <input type="checkbox"/>                       | 997  |       |
| 2. All land rented or leased FROM OTHERS ..... | \$   |       |
| <input type="checkbox"/>                       | 998  |       |
| 3. All land rented or leased TO OTHERS.....    | \$   |       |

**SECTION 29 PERSON COMPLETING THIS REPORT — Please print**

Name 999 Date

Telephone → Area code Number

FORM 82 A0301 (2-12-82)

# INFORMATION SHEET

## 1982 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 census file number.

**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 1982, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1982 crop and livestock production and 1982 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 and return it 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, that is, 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 reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, "Partner (provide name) has completed a report for the partnership (provide partnership name)."

**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.

**How to Enter Your Response**

If you do not have exact figures, give your best estimate.

Enter your replies in the proper spaces, on the correct line, 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 is being used throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

### Instructions For Specified Sections

**▶ Section 1 — ACREAGE IN 1982**

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 1982 whether in production or not. Include all land that you owned or rented during 1982 even if only for part of the year. Exclude any unrelated residential or commercial land.

**IF YOU QUIT FARMING DURING 1982** — Complete the report form for the portion of the year that you did farm. Explain on the report form or another sheet when you stopped farming and 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 1982 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, 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 by 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 1982. To determine "Acres In This Place" ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others: item 1 + item 2 - item 3 = item 4. It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the "Acres In This Place."

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 1982, 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 1982, 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.

**Item 7 — Grazing Permits** — In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per-head or animal unit basis. This land should NOT be included as part of item 2, "Land rented or leased from others," or item 4, "Acres In This Place," but you should report any of your livestock located on this permit land in 1982.

**▶ Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1982 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 1982.

**Acres harvested** — Enter the acres harvested in 1982. Round fractions to whole acres except where tenths are requested by " /10" in the reporting box, such as for potatoes.

**Quantity harvested** — The units of measure on the report form are those most commonly used in your state. If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested.

**Crop irrigation** — 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 preplant irrigation. For any crop not irrigated, leave "Acres irrigated" blank.

**How to Report Crops Harvested:**

**▶ Sections 2 and 3** — In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state. Do not write in figures or information for any other crops in these two sections.

**▶ Sections 4 through 8** — Report the information requested for any crops prelisted in the sections. To report for crops not prelisted in these sections, (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 a crop is not listed, use the "Other" code in the appropriate section and specify the crop name.

*Example:* You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds. Neither crop was irrigated. You would enter the following in section 7:

| Section 7   |   |                 |                    |                 |
|---|---|-----------------|--------------------|-----------------|
| Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported? |   |                 |                    |                 |
| 57  | <input checked="" type="checkbox"/> YES — Complete this section |                 |                    |                 |
|   | <input type="checkbox"/> NO — Go to section 8                   |                 |                    |                 |
| From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name.                  |   |                 |                    |                 |
| Crop name   | Code  | Acres harvested | Quantity harvested | Acres irrigated |
| Alfalfa seed  | 542   | 20              | 6,000 Lbs.         | —               |
| Red clover  | 671   | 30              | 8,400              | —               |
|   |   |                 |                    |                 |
|   |   |                 |                    |                 |

**Two or More Crops 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 1982 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.

| Crop name | Acres harvested | Quantity harvested | Acres irrigated |
|-----------|-----------------|--------------------|-----------------|
| Wheat     | 40              | 1,230              | —               |
| Soybeans  | 40              | 1,550              | 40              |

**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 their 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 (Land Use).

**▶ Section 4 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not report acres of vegetables for home use only. Report the total acreage of each vegetable crop harvested.

*Example:* In 1982 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 1 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

► **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "this place" in 1982, regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested.

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from "this place."

Include in the value of crops sold from "this place" any cost of harvesting, tilling, fertilizer, chemicals, etc., furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, clearing, or other services.

DO NOT INCLUDE:

- Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.
- Crops or crop products purchased from others and later resold.

► **Section 10 — LAND USE**

The purpose of this section is to classify the "Acres in This Place" you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

**Land Used for More than One Purpose** — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed, and NOT on the line for the second use. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, . . ." (item 1c).

**Double Cropping** — When more than one crop was harvested from the same land in 1982, report that land only ONCE as "Cropland harvested," item 1a 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 item 1a.

**Skip Row Planted Crops** — Report the acres that represent the total non-planted or skipped rows as "Cropland idle," item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," item 1a.

► **Sections 12 through 16 — LIVESTOCK, POULTRY, AND 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, 1982. 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, 1982, or animals on 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 any 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 if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

**Animals Moved to Another Place** — For animals moved from this place to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

**Fat Cattle Sold** — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- Cattle and calves sold for further feeding
- Dairy cows fed only the usual dairy ration before being sold
- 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 1982 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, 1982. Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left this place.

► **Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

**Items 1 through 4** — Report the inventory number of animals, bee colonies, or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4, specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3, or 6 (fish and aquaculture products), or sections 12 through 14, or 16.

If "Inventory" or "Sold" is in units other than "Number" (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES — report all bee and honey operations conducted by you regardless of where the hives were kept most of the year. (Report hives in item 2 and honey, beeswax, or pollen in item 5).

MINK PELTS, RABBIT PELTS, and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4, "Inventory" and in pounds in item 4, "Number sold."

**Item 5 — Sales of Animal Specialty Products** — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from list B, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

**Item 6 — Fish and Aquaculture Products** — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

► **Section 16 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 9 14 (All other poultry).

**Item 8 — Gross Value of Sales** — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

► **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982.

Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

► **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation:

**Individual or Family Operation** — Defined as a farm or business organization controlled and operated by an individual. Includes 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. Also complete section 20.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or 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 governmental or religious entity, etc.

► **Section 20 — 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 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

**For Individual or Family Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items except 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 21 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 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. 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 item 3.

► **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

INCLUDE interest or finance charges on:

- Mortgage loans for land and buildings in "this place"
- Machinery, tractors, trucks, and other equipment
- Fertilizer, feed, seed, etc.
- Livestock, poultry, breeding stock
- Funds borrowed to replenish or provide working capital
- Interest paid on CCC loans

DO NOT INCLUDE:

- Interest on debts associated with activities not related to the production of crops or livestock on "this place," such as land or buildings rented to others, packing sheds, or feed mills providing services to others
- Interest on owner/operator dwelling where amount is separated from interest on other land and buildings in this place.

► **Section 25 — 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. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

► **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on "this place," report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased), at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

**Hired Labor** — Include in expenses for hired labor gross wages or salaries, commissions, paid bonuses, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

**Contract Labor** — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork, item 6.



# INDEX

(Index items not reported for the State will not appear in designated tables)

| Item  | State<br>tables            | County<br>tables | Item  | State<br>tables         | County<br>tables  |
|---|----------------------------|------------------|---|-------------------------|-------------------|
| <b>A</b>  |                            |                  | <b>B-Con.</b>   |                         |                   |
| Abnormal farms . . . . .                              | 6, 11, 49                  | 3                | Boysenberries . . . . .                                   | —                       | 29                |
| Acreage reduction program . . . . .                   | 44-50                      | 1                | Broccoli . . . . .  | —                       | 27                |
| Age of operator . . . . .                             | 5, 6, 44-50                | 5, 16            | Broilers . . . . .  | 17-20, 44-50            | 14, 16            |
| Agricultural products sold,<br>market value . . . . . | 3, 6, 11, 15,<br>44-50     | 3, 16            | Brome grass seed . . . . .                                | —                       | 26                |
| Agricultural services<br>income . . . . .             | 12, 44-50                  | 10               | Broomcorn . . . . .                                       | —                       | 31                |
| Alfalfa hay . . . . .                                 | 40, 41, 44-50              | 15, 16, 26       | Brussels sprouts . . . . .                                | —                       | 27                |
| Alfalfa seed . . . . .                                | 40, 41                     | 26               | Buckwheat . . . . .                                       | —                       | 24                |
| Almonds . . . . .                                     | 42, 44-50                  | 28               | Bulbs . . . . .   | 43                      | 30                |
| Angora goats . . . . .                                | 38                         | 18               | Bulls, bull calves, steers,<br>and steer calves . . . . . | 22, 24-27,<br>44-50     | 11, 16            |
| Apples . . . . .                                      | 42, 44-50                  | 28               | Burros, donkeys, and mules . . . . .                      | 38                      | 23                |
| Apricots . . . . .                                    | —                          | 28               | <b>C</b>  |                         |                   |
| Aquacultural products . . . . .                       | —                          | 21               | Cabbage . . . . .   | —                       | 27                |
| Artichokes . . . . .                                  | —                          | 27               | Cantaloups . . . . .                                      | —                       | 27                |
| Asparagus . . . . .                                   | —                          | 27               | Carrots . . . . .   | —                       | 27                |
| Assets, value . . . . .                               | 1, 3, 13, 15, 17,<br>44-50 | 1, 8, 16         | Castor beans . . . . .                                    | —                       | 31                |
| Austrian winter peas . . . . .                        | —                          | 26               | Catfish sales . . . . .                                   | —                       | 21                |
| Automobiles . . . . .                                 | 14, 44-50                  | 8                | Cattle and calves . . . . .                               | 3, 17, 22-28,<br>44-50  | 11, 16            |
| Avocados . . . . .                                    | 42                         | 28               | Cattle and calves sales, value . . . . .                  | 11, 17, 23-28,<br>44-50 | 3, 11, 16         |
| <b>B</b>  |                            |                  | Cauliflower . . . . .                                     | —                       | 27                |
| Bahia grass seed . . . . .                            | —                          | 26               | Celery . . . . .  | —                       | 27                |
| Bait and tropical fish sales . . . . .                | —                          | 21               | Chemicals, expenses . . . . .                             | 3, 7, 16, 44-50         | 6, 16             |
| Balers, pickup . . . . .                              | 14, 44-50                  | 8                | Chemicals used . . . . .                                  | 16, 44-50               | 7                 |
| Bananas . . . . .                                     | 42                         | 28               | Cherries . . . . .  | 42, 44-50               | 28                |
| Barley for grain . . . . .                            | 40, 41, 44-50              | 15, 16, 24       | Chickens 3 months old or<br>older . . . . .               | 17, 18, 20, 44-50       | 14                |
| Beans, castor . . . . .                               | —                          | 31               | Chicory . . . . .   | —                       | 27                |
| Beans, dry edible . . . . .                           | 41, 44-50                  | 15, 16, 25       | Chinchillas and their pelts . . . . .                     | 38                      | 23                |
| Beans, dry lima . . . . .                             | —                          | 25               | Chinese cabbage . . . . .                                 | —                       | 27                |
| Beans, green lima . . . . .                           | 41                         | 27               | Chinese or ming peas . . . . .                            | —                       | 27                |
| Beans, snap (bush and<br>pole) . . . . .              | 41, 44-50                  | 27               | Citrus fruit . . . . .                                    | 42, 44-50               | 28                |
| Beans, soybeans . . . . .                             | 39-41, 44-50               | 15, 16, 25       | Clover seed . . . . .                                     | —                       | 26                |
| Bedding plants . . . . .                              | 43                         | 30               | Clover seed, red . . . . .                                | —                       | 26                |
| Beef cows . . . . .                                   | 17, 22, 26,<br>44-50       | 11, 16           | Coal, wood, coke, etc.,<br>expenses . . . . .             | 8, 44-50                | 6                 |
| Bees, colonies . . . . .                              | 38                         | 20               | Coffee . . . . .  | 42                      | 28                |
| Beets, sugar . . . . .                                | 40, 41, 44-50              | 15, 16, 25       | Collards . . . . .  | —                       | 27                |
| Beets, table . . . . .                                | —                          | 27               | Colonies of bees . . . . .                                | 38                      | 20                |
| Bentgrass seed . . . . .                              | —                          | 26               | Combines, grain and bean . . . . .                        | 14, 44-50               | 8, 16             |
| Bermuda grass seed . . . . .                          | —                          | 26               | Commercially mixed<br>formula feed purchased . . . . .    | 7, 44-50                | 6, 16             |
| Berries . . . . .                                     | 39, 41, 44-50              | 29               | Commodity Credit<br>Corporation loans . . . . .           | 6, 12, 44-50            | 10                |
| Birdsfoot trefoil seed . . . . .                      | —                          | 26               | Contract labor expenses . . . . .                         | 3, 7, 44-50             | 6, 16             |
| Blackberries . . . . .                                | —                          | 29               | Corn, field . . . . .                                     | 39-41, 44-50            | 15, 16,<br>24, 31 |
| Black operators and<br>other races . . . . .          | 5, 6, 44-50                | 32-34            | Corn for grain sales, value . . . . .                     | 11, 44-50               | 3, 16             |
| Blueberries . . . . .                                 | 41                         | 29               | Corn heads for combines . . . . .                         | 14, 44-50               | 8                 |
| Bluegrass seed, Kentucky . . . . .                    | 41                         | 26               |   |                         |                   |

(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—Con.</b>  |                      |               |
| Corn, sweet . . . . .  | 41, 44–50            | 27             | Ducks . . . . .  | —                    | 22            |
| Corn, sweet, for seed . . . . .  | —                    | 31             | Ducks, geese, and other poultry . . . . .  | 18                   | 14            |
| Corporation, family held. . . . .  | 5, 6, 44–50          | 5, 16          | <b>E</b>   |                      |               |
| Corporation, nonfamily held . . . . .  | 5, 6, 44–50          | 5, 16          | Eggplant . . . . .   | —                    | 27            |
| Corporation, type of organization . . . . .  | 5                    | —              | Electricity expenses. . . . .  | 8, 44–50             | 6             |
| Cotton . . . . .   | 39–41, 44–50         | 15, 16, 25     | Emmer and spelt . . . . .  | —                    | 24            |
| Cotton sales, value. . . . .   | 11, 44–50            | 3, 16          | Endive. . . . .  | —                    | 27            |
| Cottonpickers and strippers. . . . .   | 14, 44–50            | 8              | Energy expenses . . . . .  | 7, 8, 44–50          | 6, 16         |
| Cowpeas for dry peas. . . . .  | —                    | 25             | Equipment and machinery . . . . .  | 3, 13, 14, 44–50     | 8, 16         |
| Cowpeas, green. . . . .  | —                    | 27             | Escarole. . . . .  | —                    | 27            |
| Cows and heifers that had calved . . . . .   | 17, 22, 24–27, 44–50 | 11, 16         | Ewes 1 year old or older. . . . .  | 35–37, 44–50         | 13            |
| Cranberries. . . . .   | 41                   | 29             | Expenses, selected farm production. . . . .  | 3, 7–10, 44–50       | 6, 16         |
| Cropland for cover crops, legumes, and soil-improvement grasses. . . . .           | 1, 44–50             | 1              | <b>F</b>   |                      |               |
| Cropland harvested . . . . .   | 1–6, 39, 44–50       | 1, 2, 4, 5, 16 | Family held corporations . . . . .   | 5, 6, 44–50          | 5, 16         |
| Cropland harvested, irrigated. . . . .   | 2, 3, 44–50          | 2              | Family or individual, type of organization . . . . .   | 5, 6, 44–50          | 5, 16         |
| Cropland idle . . . . .  | 1, 44–50             | 1              | Farms by age and principal occupation of operator . . . . .  | 5, 6, 44–50          | —             |
| Cropland in cultivated summer fallow . . . . .                                     | 1, 44–50             | 1              | Farms by age and principal occupation of operator for farms with sales of less than \$20,000 . . . . . | 47                   | —             |
| Cropland on which all crops failed. . . . .  | 1, 44–50             | 1              | Farms by size of farm. . . . .   | 4, 6, 44–50          | 4, 16         |
| Cropland pastured . . . . .  | 1, 44–50             | 1              | Farms by standard industrial classification. . . . .   | 6, 15, 44–50         | 3, 16         |
| Cropland total . . . . .   | 1–3, 44–50           | 1, 16          | Farms by tenure of operator  | 5, 6, 44–50          | 5, 16         |
| Crops, farms reporting, acres, production. . . . .                                 | 39–50                | 15, 16, 24–31  | Farms by type of organization . . . . .  | 5, 6, 44–50          | 5, 16         |
| Cucumbers. . . . .   | 41                   | 27             | Farms by value of agricultural products sold. . . . .  | 11, 44–50            | 3, 16         |
| Currants . . . . .   | —                    | 29             | Farms, number . . . . .  | 1, 3–6, 15, 44–50    | 1, 3–5, 16    |
| Customwork, machine hire, and rental of machinery and equipment, expenses. . . . . | 7, 44–50             | 6, 16          | Fattened cattle sales. . . . .   | 23, 26, 28, 44–50    | 11, 16        |
| Customwork, machine work, and other agricultural services, income. . . . .         | 12, 44–50            | 10             | Feed purchased. . . . .  | 3, 7, 44–50          | 6, 16         |
| <b>D</b>   |                      |                | Feeder pigs sales . . . . .  | 17, 30, 32–34, 44–50 | 12, 16        |
| Daikon . . . . .   | —                    | 27             | Female operators. . . . .  | 5, 6, 44–50          | 5             |
| Dairy cows (milk cows) . . . . .   | 3, 17, 22, 27, 44–50 | 11, 16         | Fertilizer applied. . . . .  | 16, 44–50            | 7             |
| Dairy products sales, value . . . . .  | 11, 27, 44–50        | 3, 11, 16      | Fertilizer expenses. . . . .   | 3, 7, 16, 44–50      | 6, 16         |
| Dates . . . . .  | —                    | 28             | Fescue seed . . . . .  | —                    | 26            |
| Dewberries. . . . .  | —                    | 29             | Field seed crops . . . . .   | 41                   | 26            |
| Diesel fuel expenses . . . . .   | 8, 9, 44–50          | 6              | Figs . . . . .   | —                    | 28            |
| Diesel fuel storage capacity . . . . .   | 9                    | 6              | Filberts . . . . .   | 42                   | 28            |
| Dill for oil . . . . .   | —                    | 31             | Fish sales. . . . .  | —                    | 21            |
| Direct sales income . . . . .  | 6, 12, 44–50         | 10             | Flaxseed . . . . .   | 41, 44–50            | 24            |
| Disease control in crops and orchards. . . . .                                     | 16, 44–50            | 7              | Florist greens and flowers, cut . . . . .  | 43                   | 30            |
| Donkeys, burros, and mules. . . . .  | 38                   | 23             | Flower and vegetable seeds . . . . .   | 43                   | 30            |

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| Item   | State tables     | County tables | Item  | State tables             | County tables |
|--|------------------|---------------|---|--------------------------|---------------|
| <b>F—Con.</b>  |                  |               | <b>H—Con.</b>   |                          |               |
| Flowering and foliage plants . . . . .                       | 43               | 30            | Hens and pullets of laying age . . . . .  | 17, 18, 20, 44–50        | 14, 16        |
| Flowers and florist greens, cut . . . . .                    | 43               | 30            | Herbs . . . . .   | —                        | 31            |
| Foliage and flowering plants . . . . .                       | 43               | 30            | Hired farm labor expenses . . . . .   | 3, 7, 10, 44–50          | 6, 9, 16      |
| Forage harvesters . . . . .                                  | 14, 44–50        | 8             | Hogs and pigs . . . . .   | 3, 17, 29–34, 44–50      | 12, 16        |
| Foxtail millet seed . . . . .                                | —                | 26            | Hogs and pigs sales . . . . .   | 11, 17, 30, 32–34, 44–50 | 3, 12, 16     |
| Fruit crops . . . . .  | 42               | 15, 16, 28    | Hogs, litters farrowed . . . . .  | 31, 34, 44–50            | 12            |
| Fruits, nuts, and berries sales, value . . . . .             | 11, 44–50        | 3, 16         | Honey sales . . . . .   | 38                       | 20            |
| Fuel expenses . . . . .                                      | 8, 9, 44–50      | 6             | Honey tangerines . . . . .  | —                        | 28            |
| Fuel oil expenses . . . . .                                  | 8, 9, 44–50      | 6             | Honeydew melons . . . . .   | —                        | 27            |
| Fuel oil storage . . . . .                                   | 9                | 6             | Hops . . . . .  | —                        | 31            |
| Full owners . . . . .  | 5, 6, 44–50      | 5, 16, 33     | Horses and ponies . . . . .   | 17, 38, 44–50            | 13            |
| <b>G</b>   |                  |               | <b>I</b>  |                          |               |
| Garlic . . . . .   | —                | 27            | Income from direct sales . . . . .  | 6, 12, 44–50             | 10            |
| Gas, natural, expenses . . . . .                             | 8, 44–50         | 6             | Income from machine work, customwork, and other agricultural services . . . . . | 12, 44–50                | 10            |
| Gasoline and other petroleum fuel and oil expenses . . . . . | 7–9, 44–50       | 6, 16         | Individual or family, type of organization . . . . .                            | 5, 6, 44–50              | 5, 16         |
| Gasoline expenses . . . . .                                  | 8, 9, 44–50      | 6             | Insects, chemical control . . . . .   | 16, 44–50                | 7             |
| Gasoline storage . . . . .                                   | 9                | 6             | Interest expense . . . . .  | 3, 7, 44–50              | 6, 16         |
| Geese . . . . .  | —                | 22            | Irish potatoes . . . . .  | 39–41, 44–50             | 15, 16, 25    |
| Geese, ducks, and other poultry . . . . .                    | 18               | 14            | Irrigated farms and acres . . . . .   | 1–4, 44–50               | 2, 16         |
| Ginger root . . . . .  | —                | 31            | Irrigation water source . . . . .   | 2                        | 2             |
| Goat milk sales . . . . .                                    | 38               | 17            | <b>K</b>  |                          |               |
| Goats . . . . .  | 38, 44–50        | 23            | Kale . . . . .  | —                        | 27            |
| Goats, Angora . . . . .                                      | 38               | 18            | Kenaf . . . . .   | —                        | 31            |
| Goats, milk . . . . .  | 38               | 17            | Kentucky bluegrass seed . . . . .   | —                        | 26            |
| Goats, other . . . . .                                       | 38               | 23            | Kerosene and fuel oil expenses . . . . .  | 8, 9, 44–50              | 6             |
| Grain hay . . . . .  | 40, 41           | 26            | Kiwifruit . . . . .   | —                        | 28            |
| Grain sales, value . . . . .                                 | 11, 44–50        | 3, 16         | Kumquats . . . . .  | —                        | 28            |
| Grains . . . . .   | 41, 44–50        | 24            | <b>L</b>  |                          |               |
| Grapefruit . . . . .   | 42               | 28            | Labor . . . . .   | 3, 7, 10, 44–50          | 6, 9, 16      |
| Grapes . . . . .   | 42, 44–50        | 28            | Land and buildings, value . . . . .   | 1, 3, 44–50              | 1, 16         |
| Grass silage, haylage, and green chop hay . . . . .          | 40, 41, 44–50    | 26            | Land in farms . . . . .   | 1–6, 44–50               | 1, 4, 5, 16   |
| Green chop hay, grass silage, haylage . . . . .              | 40, 41, 44–50    | 26            | Land owned . . . . .  | 44–50                    | —             |
| Greenhouse products . . . . .                                | 39, 43           | 30            | Land rented from others . . . . .   | 44–50                    | —             |
| Greenhouse vegetables . . . . .                              | 43               | 30            | Land rented to others . . . . .   | 44–50                    | —             |
| Guar . . . . .   | —                | 31            | Land set aside in federal farm programs . . . . .                               | 44–50                    | 1             |
| Guavas . . . . .   | 42               | 28            | Land use . . . . .  | 1, 3, 4, 44–50           | 1             |
| <b>H</b>   |                  |               | Lemons . . . . .  | 42                       | 28            |
| Hay crops . . . . .  | 39–41, 44–50     | 26            | Lentils . . . . .   | 41                       | 25            |
| Hay, silage, and field seeds sales, value . . . . .          | 11, 44–50        | 3, 16         | Lespedeza seed . . . . .  | —                        | 26            |
| Haylage, grass silage, and green chop hay . . . . .          | 40, 41, 44–50    | 26            |   |                          |               |
| Hazelnuts . . . . .  | —                | 28            |   |                          |               |
| Heifers and heifer calves . . . . .                          | 22, 24–27, 44–50 | 11, 16        |   |                          |               |

(Index items not reported for the State will not appear in designated tables)

| Item   | State tables         | County tables | Item  | State tables      | County tables |
|--|----------------------|---------------|---|-------------------|---------------|
| <b>L—Con.</b>  |                      |               | <b>N</b>  |                   |               |
| Lettuce and romaine . . . . .  | 41                   | 27            | Natural gas expenses . . . . .  | 8, 44–50          | 8             |
| Lima beans, dry . . . . .  | —                    | 25            | Nectarines . . . . .  | —                 | 28            |
| Lima beans, green . . . . .  | 41                   | 27            | Nematode control in crops . . . . .   | 16, 44–50         | 7             |
| Lime applied . . . . .   | 16, 44–50            | 7             | Nonfamily held corporations . . . . .   | 5, 6, 44–50       | 5, 16         |
| Limes . . . . .  | —                    | 28            | Number of farms . . . . .   | 1, 3–6, 15, 44–50 | 1, 3–5, 16    |
| Litters farrowed . . . . .   | 31, 34, 44–50        | 12            | Nursery and greenhouse products . . . . .   | 39, 43            | 30            |
| Livestock and livestock products sold . . . . .                                    | 11, 17, 44–50        | 3, 16         | Nursery and greenhouse products sales, value . . . . .  | 11, 43            | 3, 15, 16, 30 |
| Livestock and poultry . . . . .  | 17                   | —             | Nursery products—shrubs, trees, etc. . . . .  | 43                | 30            |
| Livestock and poultry purchased . . . . .  | 7, 44–50             | 6, 16         | <b>O</b>  |                   |               |
| Livestock, poultry, and their products sales, value . . . . .                      | 3, 6, 11, 17, 44–50  | 3, 16         | Oat sales, value . . . . .  | 11, 44–50         | 3, 16         |
| Loans, Commodity Credit Corporation . . . . .                                      | 6, 12, 44–50         | 10, 36        | Oats for grain . . . . .  | 40, 41            | 15, 16, 24    |
| Loganberries . . . . .   | —                    | 29            | Occupation of operator . . . . .  | 5, 6, 44–50       | 5, 16         |
| Lotus root . . . . .   | —                    | 31            | Off-farm work by operator . . . . .   | 5, 6, 44–50       | 5, 16         |
| LP gas, butane, propane expenses . . . . .   | 8, 9, 44–50          | 6             | Okra . . . . .  | —                 | 27            |
| LP gas, butane, propane, storage capacity . . . . .                                | 9                    | 6             | Olives . . . . .  | —                 | 28            |
| <b>M</b>   |                      |               | Onions, dry and green . . . . .   | 41                | 27            |
| Macadamia nuts . . . . .   | 42                   | 28            | Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin . . . . . | 5, 6, 44–50       | 5, 16         |
| Machine hire, rental of machinery and equipment, and customwork expenses . . . . . | 7, 44–50             | 6, 16         | Oranges . . . . .   | 42                | 28            |
| Machine work, customwork, and other agricultural services, income . . . . .        | 12, 44–50            | 10            | Orchardgrass seed . . . . .   | —                 | 26            |
| Machinery and equipment . . . . .  | 3, 13, 14, 44–50     | 8, 16         | Orchards . . . . .  | 39–42             | 15, 16, 28    |
| Male operators . . . . .   | 5, 6, 44–50          | 5             | Organization of farm . . . . .  | 5, 6, 44–50       | 5, 16         |
| Mangoes . . . . .  | —                    | 28            | Other field crops sales, value . . . . .  | 11, 44–50         | 3, 16         |
| Melons . . . . .   | —                    | 27            | Other grains sales, value . . . . .   | 11, 44–50         | 3, 16         |
| Milk cows (dairy cows) . . . . .   | 3, 17, 22, 27, 44–50 | 11, 16        | Other livestock and livestock products sales, value . . . . .   | 11, 38, 44–50     | 3, 16         |
| Milk goats . . . . .   | 38                   | 17            | Other poultry . . . . .   | —                 | 22            |
| Millet, proso . . . . .  | —                    | 24            | Owned land . . . . .  | 44–50             | —             |
| Millet seed, foxtail . . . . .   | —                    | 26            | <b>P</b>  |                   |               |
| Mink and their pelts . . . . .   | 38                   | 19            | Papayas . . . . .   | 42                | 28            |
| Mint for oil . . . . .   | —                    | 31            | Parsley . . . . .   | —                 | 27            |
| Mohair sales . . . . .   | 38                   | 18            | Part owners . . . . .   | 5, 6, 44–50       | 5, 16, 33     |
| Motor oil and grease expenses . . . . .  | 8, 44–50             | 6             | Partnership, type of organization . . . . .   | 5, 6, 44–50       | 5, 16         |
| Motortrucks, including pickups . . . . .   | 14, 44–50            | 8, 16         | Passion fruit . . . . .   | —                 | 28            |
| Mower conditioners . . . . .   | 14, 44–50            | 8             | Pastureland and grazing land . . . . .  | 1–3, 44–50        | 1             |
| Mules, burros, and donkeys . . . . .   | 38                   | 23            | Pastureland and other land irrigated . . . . .  | 2, 44–50          | 2             |
| Mungbeans for beans . . . . .  | —                    | 31            | Payroll and employment . . . . .  | 10, 44–50         | 9, 16         |
| Mushrooms . . . . .  | 43                   | 30            | Peaches . . . . .   | 42, 44–50         | 28            |
| Mustard cabbage . . . . .  | —                    | 27            | Peanuts for nuts . . . . .  | 39–41, 44–50      | 15, 16, 25    |
| Mustard greens . . . . .   | —                    | 27            | Pears . . . . .   | 42                | 28            |
| Mustard seed . . . . .   | —                    | 24            | Peas, Austrian winter . . . . .   | —                 | 26            |
|  |                      |               | Peas, Chinese or ming . . . . .   | —                 | 27            |



(Index items not reported for the State will not appear in designated tables)

| Item  | State tables         | County tables | Item   | State tables         | County tables |
|---|----------------------|---------------|--|----------------------|---------------|
| <b>P—Con.</b>                                       |                      |               | <b>S—Con.</b>  |                      |               |
| Peas, dry edible . . . . .                          | 41                   | 25            | Salt hay . . . . .                                     | —                    | 31            |
| Peas, green . . . . .                               | 41, 44–50            | 27            | Seeds, bulbs, plants, and trees purchased . . . . .    | 3, 7, 44–50          | 6             |
| Pecans . . . . .                                    | 42, 44–50            | 28            | Set aside programs, acreage . . . . .                  | 44–50                | 1             |
| Peppers . . . . .                                   | —                    | 27            | Sex of operator . . . . .                              | 5, 6, 44–50          | 5             |
| Persimmons . . . . .                                | —                    | 28            | Shallots . . . . .                                     | —                    | 27            |
| Petroleum products expenses . . . . .               | 7, 8, 44–50          | 6, 16         | Sheep and lambs . . . . .                              | 3, 17, 35–37, 44–50  | 13, 16        |
| Pheasants . . . . .                                 | —                    | 22            | Sheep and lambs shorn . . . . .                        | 35–37, 44–50         | 13            |
| Pickup balers . . . . .                             | 14, 44–50            | 8             | Sheep, lambs, and wool sales, value . . . . .          | 11, 17, 35–37, 44–50 | 3, 13, 16     |
| Pigeons or squab . . . . .                          | —                    | 22            | Size of farm, average . . . . .                        | 1, 44–50             | 1, 16         |
| Pimientos . . . . .                                 | —                    | 27            | Small grain hay . . . . .                              | 40, 41               | 26            |
| Pineapples . . . . .                                | 39, 41, 44–50        | 31            | Snap beans, bush and pole . . . . .                    | 41, 44–50            | 27            |
| Pistachios . . . . .                                | —                    | 28            | Sod . . . . .  | 43                   | 30            |
| Plums . . . . .                                     | 42                   | 28            | Sorghum . . . . .                                      | 39, 41, 44–50        | 15, 16, 24    |
| Pomegranates . . . . .                              | —                    | 28            | Sorghum for grain sales, value . . . . .               | 11, 44–50            | 3, 16         |
| Ponies and horses . . . . .                         | 17, 38, 44–50        | 13            | Southern peas (cowpeas), dry . . . . .                 | —                    | 25            |
| Popcorn . . . . .                                   | 41                   | 24            | Southern peas (cowpeas), green . . . . .               | —                    | 27            |
| Potatoes, Irish . . . . .                           | 39–41, 44–50         | 15, 16, 25    | Soybeans . . . . .                                     | 39, 41, 44–50        | 15, 16, 25    |
| Potatoes, sweet . . . . .                           | 39, 41, 44–50        | 25            | Soybeans sales, value . . . . .                        | 11, 44–50            | 3, 16         |
| Poultry and poultry products sales, value . . . . . | 3, 11, 17, 20, 44–50 | 3, 14, 16     | Spanish origin, operators of . . . . .                 | 5, 6, 44–50          | 35            |
| Poultry hatched . . . . .                           | —                    | 22            | Spelt and emmer . . . . .                              | —                    | 24            |
| Principal occupation of operator . . . . .          | 5, 6, 44–50          | 5, 16         | Spinach . . . . .                                      | —                    | 27            |
| Production expenses . . . . .                       | 3, 7–10, 44–50       | 6, 16         | Squash . . . . .                                       | —                    | 27            |
| Proso millet . . . . .                              | —                    | 24            | Standard industrial classification of farms . . . . .  | 6, 15, 44–50         | 3, 16         |
| Prunes . . . . .                                    | 42                   | 28            | Steers, steer calves, bulls, and bull calves . . . . . | 22, 24–27, 44–50     | 11, 16        |
| Pullets . . . . .                                   | 19, 20, 44–50        | 14            | Storage, selected petroleum . . . . .                  | 9                    | 6             |
| Pumpkins . . . . .                                  | —                    | 27            | Strawberries . . . . .                                 | 40, 41               | 29            |
| <b>Q</b>  |                      |               | <b>T</b>   |                      |               |
| Quail . . . . .                                     | —                    | 22            | Sudangrass seed . . . . .                              | —                    | 26            |
| <b>R</b>  |                      |               | Sugar beets . . . . .                                  | 40, 41, 44–50        | 15, 16, 25    |
| Rabbits and their pelts . . . . .                   | 38                   | 23            | Sugarcane . . . . .                                    | 39–41, 44–50         | 15, 16, 25    |
| Race of operator . . . . .                          | 6, 44–50             | 34            | Sunflower seed . . . . .                               | 41, 44–50            | 24            |
| Radishes . . . . .                                  | —                    | 27            | Sweet corn . . . . .                                   | 41, 44–50            | 27            |
| Rangeland . . . . .                                 | 1, 44–50             | 1             | Sweet corn for seed . . . . .                          | —                    | 31            |
| Rapeseed . . . . .                                  | —                    | 31            | Sweetpotatoes . . . . .                                | 39, 41, 44–50        | 25            |
| Raspberries . . . . .                               | 41                   | 29            | <b>T</b>   |                      |               |
| Red clover seed . . . . .                           | 41                   | 26            | Tame dry hay . . . . .                                 | 40, 41, 44–50        | 15, 16, 26    |
| Redtop seed . . . . .                               | —                    | 26            | Tangelos . . . . .                                     | —                    | 28            |
| Residence of operator . . . . .                     | 5, 6, 44–50          | 5, 16         | Tangerines . . . . .                                   | —                    | 28            |
| Rhubarb . . . . .                                   | —                    | 27            | Taro . . . . .   | —                    | 31            |
| Rice . . . . .                                      | 40, 41, 44–50        | 15, 16, 24    | Tenant operated farms . . . . .                        | 5, 6, 44–50          | 5, 16, 33     |
| Romaine and lettuce . . . . .                       | 41                   | 27            | Tenure of operator . . . . .                           | 5, 6, 44–50          | 5, 16, 33     |
| Rye for grain . . . . .                             | 41, 44–50            | 24            | Timothy seed . . . . .                                 | —                    | 26            |
| Ryegrass seed . . . . .                             | —                    | 15, 16, 26    | Tobacco . . . . .                                      | 39–41, 44–50         | 15, 16, 25    |
| <b>S</b>  |                      |               | Tobacco sales, value . . . . .                         | 11, 44–50            | 3, 16         |
| Safflower . . . . .                                 | —                    | 24            | Tomatoes . . . . .                                     | 41, 44–50            | 27            |
| Sales of agricultural products . . . . .            | 3, 6, 11, 15, 44–50  | 3, 16         | Tractors, wheel . . . . .                              | 14, 44–50            | 8, 16         |

(Index items not reported for the State will not appear in designated tables)

| Item  | State tables        | County tables | Item  | State tables    | County tables |
|---|---------------------|---------------|---|-----------------|---------------|
| <b>T—Con.</b>                                 |                     |               | <b>V—Con.</b>   |                 |               |
| Triticale . . . . .                           | —                   | 24            | Vegetables, sweet corn, and melons sales, value . . . . . | 11, 44—50       | 3, 16         |
| Tropical and baitfish sales . .               | —                   | 21            | Vetch seed . . . . .                                      | —               | 26            |
| Trout sales . . . . .                         | —                   | 21            | <b>W</b>  |                 |               |
| Trucks, including pickups . .                 | 14, 44—50           | 8, 16         | Wages paid to farm workers .                              | 3, 7, 10, 44—50 | 6, 9, 16      |
| Turkeys . . . . .                             | 17, 18, 21, 44—50   | 14            | Walnuts, English . . . . .                                | 42, 44—50       | 28            |
| Turnip greens . . . . .                       | —                   | 27            | Watercress . . . . .                                      | —               | 27            |
| Turnips . . . . .                             | —                   | 27            | Watermelons . . . . .                                     | 41              | 27            |
| Type of farm . . . . .                        | 6, 15, 44—50        | 3, 16         | Weeds, chemical control . . .                             | 16, 44—50       | 7             |
| Type of organization . . . . .                | 5, 6, 44—50         | 5, 16         | Wheat for grain . . . . .                                 | 39—41, 44—50    | 15, 16, 24    |
| <b>V</b>                                      |                     |               | Wheat sales, value . . . . .                              | 11, 44—50       | 3, 16         |
| Value of agricultural products sold . . . . . | 3, 6, 11, 15, 44—50 | 3, 16         | Wheatgrass seed . . . . .                                 | —               | 26            |
| Value of land and buildings .                 | 1, 3, 15, 44—50     | 1, 16         | Wheel tractors . . . . .                                  | 14, 44—50       | 8, 16         |
| Value of machinery and equipment . . . . .    | 3, 13, 15, 44—50    | 8, 16         | Wild hay . . . . .  | 41, 44—50       | 26            |
| Vegetable and flower seeds .                  | 43                  | 30            | Wild rice . . . . .                                       | —               | 24            |
| Vegetables, greenhouse . . . .                | 43                  | 30            | Woodland . . . . .  | 1, 44—50        | 1             |
| Vegetables harvested for sale . . . . .       | 39—41, 44—50        | 15, 16, 27    | Wool, pounds shorn . . . . .                              | 35—37, 44—50    | 13            |
|   |                     |               | Work off-farm by operator .                               | 5, 6, 44—50     | 5, 16         |
|   |                     |               | Workers on farms . . . . .                                | 10, 44—50       | 9             |
|   |                     |               | Worms . . . . .   | 38              | 23            |
|   |                     |               | Wormseed oil . . . . .                                    | —               | 31            |

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