

**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.. 6 998                      | 3 642   | 59                      | 439      | 786      | 815      | 856      | 687         |
|   | percent.. 100.0                     | 52.0    | .8                      | 6.3      | 11.2     | 11.6     | 12.2     | 9.8         |
| Land in farms .....   | acres.. 1 463 744                   | 996 099 | 8 396                   | 89 926   | 221 727  | 261 025  | 254 518  | 160 507     |
| Average size of farm .....  | acres.. 209                         | 274     | 142                     | 205      | 282      | 320      | 297      | 234         |
| Value of land and buildings <sup>1</sup> .....  | farms.. 6 998                       | 3 581   | 102                     | 477      | 737      | 768      | 757      | 740         |
|   | \$1,000.. 1 048 270                 | 679 383 | 9 503                   | 73 389   | 174 098  | 168 464  | 144 662  | 109 267     |
| Average per farm .....  | dollars.. 149 796                   | 189 719 | 93 167                  | 153 855  | 236 225  | 219 354  | 191 099  | 147 658     |
| Average per acre .....  | dollars.. 707                       | 676     | 715                     | 729      | 784      | 638      | 602      | 664         |
| Farms by value of land and buildings:   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$39,999 .....   | 998                                 | 331     | 25                      | 79       | 40       | 25       | 78       | 84          |
| \$40,000 to \$69,999 .....  | 1 404                               | 538     | 20                      | 75       | 83       | 81       | 91       | 188         |
| \$70,000 to \$99,999 .....  | 1 132                               | 452     | 9                       | 83       | 110      | 75       | 65       | 110         |
| \$100,000 to \$149,999 .....  | 1 311                               | 736     | 31                      | 55       | 135      | 194      | 191      | 130         |
| \$150,000 to \$199,999 .....  | 775                                 | 475     | 9                       | 53       | 122      | 92       | 115      | 84          |
| \$200,000 to \$499,999 .....  | 1 106                               | 838     | 8                       | 117      | 196      | 250      | 169      | 98          |
| \$500,000 to \$999,999 .....  | 224                                 | 173     | -                       | 15       | 40       | 36       | 38       | 44          |
| \$1,000,000 to \$1,999,999 .....  | 32                                  | 24      | -                       | -        | 4        | 11       | 8        | 1           |
| \$2,000,000 or more .....   | 16                                  | 14      | -                       | -        | 7        | 4        | 2        | 1           |
| Owned and rented land by operator:  |                                     |         |                         |          |          |          |          |             |
| Land owned .....  | farms.. 6 704                       | 3 462   | 24                      | 371      | 749      | 798      | 844      | 676         |
|   | acres.. 1 283 625                   | 845 883 | (D)                     | (D)      | 177 310  | 228 479  | 227 434  | 150 242     |
| Land rented or leased from others .....   | farms.. 2 228                       | 1 516   | 47                      | 254      | 394      | 361      | 319      | 141         |
|   | acres.. 197 135                     | 158 940 | 4 659                   | 31 978   | 45 592   | 35 285   | 29 544   | 11 882      |
| Rented or leased land in farms .....  | farms.. 2 226                       | 1 515   | 47                      | 253      | 394      | 361      | 319      | 141         |
|   | acres.. 196 236                     | 158 104 | 4 589                   | 31 554   | 45 574   | 35 174   | 29 352   | 11 861      |
| Land rented or leased to others .....   | farms.. 359                         | 179     | 2                       | 16       | 24       | 49       | 44       | 44          |
|   | acres.. 17 016                      | 8 724   | (D)                     | (D)      | 1 175    | 2 739    | 2 460    | 1 617       |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |                                     |         |                         |          |          |          |          |             |
| Total cropland .....  | farms.. 6 586                       | 3 453   | 57                      | 411      | 734      | 761      | 817      | 673         |
|   | acres.. 608 965                     | 466 398 | 5 432                   | 48 759   | 115 386  | 126 661  | 110 021  | 60 139      |
| Harvested cropland .....  | farms.. 6 133                       | 3 313   | 57                      | 395      | 701      | 726      | 790      | 644         |
|   | acres.. 456 651                     | 365 493 | 4 441                   | 38 315   | 95 127   | 101 093  | 83 840   | 42 677      |
| Farms by acres harvested:   |                                     |         |                         |          |          |          |          |             |
| 1 to 49 acres .....   | 3 611                               | 1 265   | 18                      | 135      | 206      | 206      | 314      | 386         |
| 50 to 99 acres .....  | 1 099                               | 774     | 25                      | 115      | 163      | 160      | 177      | 134         |
| 100 to 199 acres .....  | 874                                 | 764     | 11                      | 104      | 192      | 199      | 181      | 77          |
| 200 to 499 acres .....  | 470                                 | 437     | 3                       | 37       | 115      | 137      | 106      | 39          |
| 500 to 999 acres .....  | 65                                  | 62      | -                       | 4        | 23       | 18       | 10       | 7           |
| 1,000 to 1,999 acres .....  | 10                                  | 9       | -                       | -        | 1        | 5        | 2        | 3           |
| 2,000 acres or more .....   | 4                                   | 2       | -                       | -        | 1        | 1        | -        | -           |
| Cropland:   |                                     |         |                         |          |          |          |          |             |
| Pasture or grazing only .....   | farms.. 2 967                       | 1 443   | 9                       | 152      | 333      | 301      | 368      | 280         |
|   | acres.. 86 473                      | 54 957  | 259                     | 5 764    | 11 102   | 12 673   | 14 360   | 10 799      |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | farms.. 642                         | 436     | 12                      | 58       | 105      | 116      | 98       | 47          |
|   | acres.. 20 848                      | 16 894  | 360                     | 1 652    | 4 182    | 4 673    | 4 047    | 1 980       |
| On which all crops failed .....   | farms.. 129                         | 74      | -                       | 9        | 14       | 15       | 26       | 10          |
|   | acres.. 1 746                       | 1 129   | -                       | 266      | 119      | 260      | 351      | 133         |
| In cultivated summer fallow .....   | farms.. 229                         | 131     | 4                       | 15       | 33       | 37       | 22       | 20          |
|   | acres.. 5 136                       | 3 966   | 46                      | 564      | 1 090    | 1 152    | 721      | 393         |
| Idle .....  | farms.. 1 233                       | 634     | 12                      | 75       | 116      | 148      | 152      | 131         |
|   | acres.. 38 111                      | 23 959  | 326                     | 2 198    | 3 766    | 6 810    | 6 702    | 4 157       |
| Total woodland .....  | farms.. 5 457                       | 2 873   | 19                      | 299      | 610      | 661      | 705      | 579         |
|   | acres.. 704 527                     | 436 223 | 2 392                   | 33 672   | 86 030   | 107 970  | 121 984  | 84 175      |
| Woodland pastured .....   | farms.. 1 295                       | 697     | 5                       | 70       | 152      | 152      | 191      | 127         |
|   | acres.. 75 191                      | 48 016  | 927                     | 3 065    | 8 330    | 12 587   | 13 887   | 9 220       |
| Woodland not pastured .....   | farms.. 5 009                       | 2 647   | 17                      | 275      | 561      | 615      | 644      | 535         |
|   | acres.. 629 336                     | 388 207 | 1 465                   | 30 607   | 77 700   | 95 383   | 108 097  | 74 955      |
| Pastureland and rangeland other than cropland and woodland pastured .....                   | farms.. 1 056                       | 607     | 8                       | 78       | 143      | 148      | 135      | 95          |
|   | acres.. 47 131                      | 30 536  | 207                     | 2 066    | 6 868    | 8 721    | 8 079    | 4 595       |
| Land in house lots, ponds, roads, wasteland, etc. ....                                      | farms.. 4 563                       | 2 400   | 24                      | 279      | 528      | 572      | 553      | 444         |
|   | acres.. 103 121                     | 62 942  | 365                     | 5 429    | 13 443   | 17 673   | 14 434   | 11 598      |
| Pastureland, all types .....  | farms.. 4 070                       | 2 042   | 16                      | 225      | 470      | 438      | 505      | 388         |
|   | acres.. 208 795                     | 133 509 | 1 393                   | 10 895   | 26 300   | 33 981   | 36 326   | 24 614      |
| Irrigated land .....  | farms.. 200                         | 141     | 2                       | 19       | 23       | 41       | 28       | 28          |
|   | acres.. 5 831                       | 5 405   | (D)                     | (D)      | 950      | 2 273    | 1 064    | 785         |
| Harvested cropland irrigated .....  | farms.. 199                         | 140     | 2                       | 19       | 23       | 41       | 27       | 28          |
|   | acres.. 5 825                       | (D)     | (D)                     | (D)      | (D)      | 2 273    | (D)      | 785         |
| Pasture and other land irrigated .....  | farms.. 4                           | 2       | -                       | -        | 1        | -        | 1        | -           |
|   | acres.. 6                           | (D)     | -                       | -        | (D)      | -        | (D)      | -           |
| Land set aside in federal farm programs in 1982 .....                                       | farms.. 65                          | 53      | 1                       | 11       | 8        | 18       | 10       | 5           |
|   | acres.. 1 108                       | 805     | (D)                     | (D)      | 143      | 311      | 163      | 72          |
| <b>TENURE AND RACE OF OPERATOR</b>  |                                     |         |                         |          |          |          |          |             |
| All operators .....   | 6 998                               | 3 642   | 59                      | 439      | 786      | 815      | 856      | 687         |
| Full owners .....   | 4 773                               | 2 128   | 12                      | 186      | 392      | 454      | 537      | 547         |
| Part owners .....   | 1 931                               | 1 334   | 12                      | 185      | 357      | 344      | 307      | 129         |
| Tenants .....   | 294                                 | 180     | 35                      | 68       | 37       | 17       | 12       | 11          |
| White .....   | 6 987                               | 3 638   | 59                      | 439      | 785      | 814      | 856      | 685         |
| Full owners .....   | 4 762                               | 2 124   | 12                      | 186      | 391      | 453      | 537      | 545         |
| Part owners .....   | 1 931                               | 1 334   | 12                      | 185      | 357      | 344      | 307      | 129         |
| Tenants .....   | 294                                 | 180     | 35                      | 68       | 37       | 17       | 12       | 11          |
| Black and other races .....   | 11                                  | 4       | -                       | -        | 1        | 1        | -        | 2           |
| Full owners .....   | 11                                  | 4       | -                       | -        | 1        | 1        | -        | -           |
| Part owners .....   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Tenants .....   | -                                   | -       | -                       | -        | -        | -        | -        | -           |

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..... 3 356    | 37                      | 432      | 953      | 885      | 649      | 400         |
|  | percent..... 48.0    | .5                      | 6.2      | 13.6     | 12.6     | 9.3      | 5.7         |
| Land in farms.....   | acres..... 467 645   | 3 776                   | 37 930   | 102 267  | 124 896  | 121 430  | 77 346      |
| Average size of farm.....  | acres..... 139       | 102                     | 88       | 107      | 141      | 187      | 193         |
| Value of land and buildings <sup>1</sup> .....   | farms..... 3 417     | 37                      | 403      | 929      | 958      | 670      | 420         |
|  | \$1,000..... 368 887 | 3 317                   | 27 374   | 80 861   | 109 701  | 98 877   | 48 757      |
| Average per farm.....  | dollars..... 107 956 | 89 649                  | 67 926   | 87 041   | 114 510  | 147 578  | 116 088     |
| Average per acre.....  | dollars..... 771     | 1 057                   | 620      | 844      | 792      | 774      | 705         |
| Farms by value of land and buildings:  |                      |                         |          |          |          |          |             |
| \$1 to \$39,999.....   | 667                  | 17                      | 130      | 173      | 153      | 117      | 77          |
| \$40,000 to \$69,999.....  | 866                  | 1                       | 88       | 235      | 249      | 164      | 129         |
| \$70,000 to \$99,999.....  | 680                  | 5                       | 70       | 244      | 194      | 66       | 101         |
| \$100,000 to \$149,999.....  | 575                  | —                       | 85       | 158      | 154      | 163      | 15          |
| \$150,000 to \$199,999.....  | 300                  | 7                       | 23       | 64       | 93       | 80       | 33          |
| \$200,000 to \$499,999.....  | 268                  | 7                       | 7        | 4        | 86       | 65       | 54          |
| \$500,000 to \$999,999.....  | 51                   | —                       | —        | 6        | 28       | 10       | 7           |
| \$1,000,000 to \$1,999,999.....  | 8                    | —                       | —        | —        | 1        | 3        | 4           |
| \$2,000,000 or more.....   | 2                    | —                       | —        | —        | —        | 2        | —           |
| Owned and rented land by operator:   |                      |                         |          |          |          |          |             |
| Land owned.....  | farms..... 3 242     | 25                      | 390      | 928      | 857      | 646      | 396         |
|  | acres..... 437 742   | 2 306                   | 31 011   | 92 759   | 116 929  | 118 367  | 76 370      |
| Land rented or leased from others.....   | farms..... 712       | 20                      | 160      | 236      | 195      | 74       | 27          |
|  | acres..... 38 195    | 1 470                   | 7 858    | 10 863   | 11 146   | 5 073    | 1 785       |
| Rented or leased land in farms.....  | farms..... 711       | 20                      | 160      | 236      | 194      | 74       | 27          |
|  | acres..... 38 132    | 1 470                   | 7 828    | 10 863   | 11 145   | 5 053    | 1 773       |
| Land rented or leased to others.....   | farms..... 180       | —                       | 23       | 50       | 40       | 42       | 25          |
|  | acres..... 8 292     | —                       | 939      | 1 355    | 3 179    | 2 010    | 809         |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |                      |                         |          |          |          |          |             |
| Total cropland.....  | farms..... 3 133     | 33                      | 400      | 875      | 823      | 617      | 385         |
|  | acres..... 142 567   | 1 824                   | 16 363   | 33 726   | 38 038   | 33 869   | 18 747      |
| Harvested cropland.....  | farms..... 2 820     | 32                      | 359      | 762      | 742      | 550      | 365         |
|  | acres..... 91 158    | 1 152                   | 11 002   | 21 374   | 24 063   | 22 098   | 11 469      |
| Farms by acres harvested:  |                      |                         |          |          |          |          |             |
| 1 to 49 acres.....   | 2 346                | 28                      | 305      | 645      | 612      | 456      | 300         |
| 50 to 99 acres.....  | 325                  | 1                       | 31       | 83       | 95       | 69       | 46          |
| 100 to 199 acres.....  | 110                  | 2                       | 19       | 27       | 22       | 27       | 13          |
| 200 to 499 acres.....  | 33                   | 1                       | 3        | 7        | 11       | 6        | 5           |
| 500 to 999 acres.....  | 3                    | —                       | —        | —        | 1        | —        | 1           |
| 1,000 to 1,999 acres.....  | 1                    | —                       | —        | —        | 1        | —        | —           |
| 2,000 acres or more.....   | 2                    | —                       | —        | —        | —        | 2        | —           |
| Cropland:  |                      |                         |          |          |          |          |             |
| Pasture or grazing only.....   | farms..... 1 524     | 12                      | 207      | 477      | 428      | 263      | 137         |
|  | acres..... 31 516    | 390                     | 3 697    | 7 365    | 9 247    | 6 451    | 4 366       |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... | farms..... 206       | —                       | 31       | 55       | 62       | 36       | 22          |
|  | acres..... 3 954     | —                       | 316      | 866      | 1 253    | 1 103    | 416         |
| On which all crops failed.....   | farms..... 55        | 2                       | 13       | 13       | 15       | 7        | 5           |
|  | acres..... 617       | (D)                     | (D)      | 149      | 104      | 87       | 103         |
| In cultivated summer fallow.....   | farms..... 98        | 1                       | 10       | 26       | 30       | 23       | 8           |
|  | acres..... 1 170     | (D)                     | (D)      | 273      | 326      | 306      | 123         |
| Idle.....  | farms..... 599       | 12                      | 73       | 167      | 145      | 117      | 85          |
|  | acres..... 14 152    | 243                     | 1 071    | 3 699    | 3 045    | 3 824    | 2 270       |
| Total woodland.....  | farms..... 2 584     | 24                      | 303      | 740      | 668      | 534      | 315         |
|  | acres..... 268 304   | 1 634                   | 18 052   | 57 659   | 71 144   | 73 274   | 46 541      |
| Woodland pastured.....   | farms..... 598       | 8                       | 62       | 171      | 152      | 119      | 86          |
|  | acres..... 27 175    | 323                     | 820      | 6 051    | 6 057    | 7 035    | 6 889       |
| Woodland not pastured.....   | farms..... 2 362     | 21                      | 285      | 667      | 614      | 489      | 286         |
|  | acres..... 241 129   | 1 311                   | 17 232   | 51 608   | 65 087   | 66 239   | 39 652      |
| Pastureland and rangeland other than cropland and woodland pastured.....                   | farms..... 449       | 2                       | 52       | 147      | 109      | 91       | 48          |
|  | acres..... 16 595    | (D)                     | (D)      | 2 698    | 5 435    | 2 987    | 4 358       |
| Land in house lots, ponds, roads, wasteland, etc.....                                      | farms..... 2 163     | 18                      | 270      | 637      | 589      | 403      | 246         |
|  | acres..... 40 179    | (D)                     | (D)      | 8 184    | 10 279   | 11 300   | 7 700       |
| Pastureland, all types.....  | farms..... 2 028     | 15                      | 266      | 627      | 545      | 366      | 207         |
|  | acres..... 75 286    | (D)                     | (D)      | 16 114   | 20 739   | 16 473   | 15 613      |
| Irrigated land.....  | farms..... 59        | —                       | 5        | 18       | 16       | 11       | 9           |
|  | acres..... 426       | —                       | (D)      | (D)      | 66       | 33       | 210         |
| Harvested cropland irrigated.....  | farms..... 59        | —                       | 5        | 18       | 16       | 11       | 9           |
|  | (D)..... 59          | —                       | (D)      | 97       | 66       | 33       | 210         |
| Pasture and other land irrigated.....  | farms..... 2         | —                       | —        | 2        | —        | —        | —           |
|  | (D)..... 2           | —                       | —        | (D)      | —        | —        | —           |
| Land set aside in federal farm programs in 1982.....                                       | farms..... 12        | —                       | 3        | —        | 3        | 6        | —           |
|  | acres..... 303       | —                       | 28       | —        | 45       | 230      | —           |
| <b>TENURE AND RACE OF OPERATOR</b>   |                      |                         |          |          |          |          |             |
| All operators.....   | 3 356                | 37                      | 432      | 953      | 885      | 649      | 400         |
| Full owners.....   | 2 645                | 17                      | 272      | 717      | 691      | 575      | 373         |
| Part owners.....   | 597                  | 8                       | 118      | 211      | 166      | 71       | 23          |
| Tenants.....   | 114                  | 12                      | 42       | 25       | 28       | 3        | 4           |
| White.....   | 3 349                | 37                      | 431      | 951      | 881      | 649      | 400         |
| Full owners.....   | 2 638                | 17                      | 271      | 715      | 687      | 575      | 373         |
| Part owners.....   | 597                  | 8                       | 118      | 211      | 166      | 71       | 23          |
| Tenants.....   | 114                  | 12                      | 42       | 25       | 28       | 3        | 4           |
| Black and other races.....   | 7                    | —                       | 1        | 2        | 4        | —        | —           |
| Full owners.....   | 7                    | —                       | —        | 2        | 4        | —        | —           |
| Part owners.....   | —                    | —                       | —        | —        | —        | —        | —           |
| Tenants.....   | —                    | —                       | —        | —        | —        | —        | —           |

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 .....  | 5 759                               | 3 065   | 45                      | 354      | 655      | 697      | 730      | 584         |
| Not on farm operated .....  | 649                                 | 243     | 11                      | 57       | 55       | 43       | 42       | 35          |
| Not reported .....  | 590                                 | 334     | 3                       | 28       | 76       | 75       | 84       | 68          |
| Operators by principal occupation:  |                                     |         |                         |          |          |          |          |             |
| Farming .....   | 3 642                               | 3 642   | 59                      | 439      | 786      | 815      | 856      | 687         |
| Other .....   | 3 356                               | -       | -                       | -        | -        | -        | -        | -           |
| Operators by days of work off farm:   |                                     |         |                         |          |          |          |          |             |
| None .....  | 2 605                               | 2 210   | 30                      | 222      | 451      | 502      | 536      | 469         |
| Any .....   | 3 931                               | 970     | 27                      | 190      | 253      | 220      | 194      | 86          |
| 1 to 99 days .....  | 730                                 | 535     | 17                      | 114      | 113      | 106      | 124      | 61          |
| 100 to 199 days .....   | 735                                 | 232     | 3                       | 46       | 71       | 60       | 37       | 15          |
| 200 days or more .....  | 2 466                               | 203     | 7                       | 30       | 69       | 54       | 33       | 10          |
| Not reported .....  | 462                                 | 462     | 2                       | 27       | 82       | 93       | 126      | 132         |
| Operators by years on present farm:   |                                     |         |                         |          |          |          |          |             |
| 2 years or less .....   | 361                                 | 175     | 23                      | 68       | 44       | 24       | 10       | 6           |
| 3 or 4 years .....  | 619                                 | 245     | 14                      | 94       | 68       | 41       | 21       | 7           |
| 5 to 9 years .....  | 1 299                               | 564     | 8                       | 157      | 205      | 107      | 57       | 30          |
| 10 years or more .....  | 3 545                               | 2 057   | -                       | 60       | 343      | 508      | 619      | 527         |
| Average years on present farm .....   | 17.2                                | 20.1    | 3.0                     | 6.0      | 10.6     | 18.2     | 26.6     | 36.1        |
| Not reported .....  | 1 174                               | 601     | 14                      | 60       | 126      | 135      | 149      | 117         |
| Operators by age group:   |                                     |         |                         |          |          |          |          |             |
| Under 25 years .....  | 96                                  | 59      | 59                      | -        | -        | -        | -        | -           |
| 25 to 34 years .....  | 871                                 | 439     | -                       | 439      | -        | -        | -        | -           |
| 35 to 44 years .....  | 1 739                               | 786     | -                       | -        | 786      | -        | -        | -           |
| 45 to 54 years .....  | 1 700                               | 815     | -                       | -        | -        | 815      | -        | -           |
| 55 to 64 years .....  | 1 505                               | 856     | -                       | -        | -        | -        | 856      | -           |
| 65 years and over .....   | 1 087                               | 687     | -                       | -        | -        | -        | -        | 687         |
| Average age .....   | 49.8                                | 51.2    | 22.0                    | 30.2     | 39.6     | 49.6     | 59.6     | 71.8        |
| Operators by sex:   |                                     |         |                         |          |          |          |          |             |
| Male .....  | 6 463                               | 3 380   | 57                      | 407      | 726      | 761      | 799      | 630         |
| Female .....  | 535                                 | 262     | 2                       | 32       | 60       | 54       | 57       | 57          |
| Operators of Spanish origin .....   |                                     |         |                         |          |          |          |          |             |
|   | 10                                  | 3       | 2                       | -        | -        | -        | 1        | -           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                                     |         |                         |          |          |          |          |             |
| Individual or family .....  |                                     |         |                         |          |          |          |          |             |
| farms .....   | 6 317                               | 3 196   | 52                      | 387      | 689      | 722      | 742      | 604         |
| acres .....   | 1 180 862                           | 774 761 | 6 353                   | 73 874   | 168 564  | 205 671  | 196 244  | 124 055     |
| Partnership .....   |                                     |         |                         |          |          |          |          |             |
| farms .....   | 384                                 | 238     | 7                       | 31       | 36       | 43       | 69       | 52          |
| acres .....   | 122 912                             | 93 384  | 2 043                   | 9 393    | 12 821   | 17 120   | 30 032   | 21 975      |
| Corporation:  |                                     |         |                         |          |          |          |          |             |
| Family held .....   |                                     |         |                         |          |          |          |          |             |
| farms .....   | 242                                 | 183     | -                       | 17       | 54       | 44       | 41       | 27          |
| acres .....   | 134 526                             | 114 867 | -                       | 4 730    | 34 200   | 37 029   | 26 076   | 12 832      |
| More than 10 stockholders .....   |                                     |         |                         |          |          |          |          |             |
| farms .....   | 3                                   | 3       | -                       | -        | 1        | 2        | -        | -           |
| 10 or less stockholders .....   |                                     |         |                         |          |          |          |          |             |
| farms .....   | 239                                 | 180     | -                       | 17       | 53       | 42       | 41       | 27          |
| Other than family held .....  |                                     |         |                         |          |          |          |          |             |
| farms .....   | 30                                  | 15      | -                       | 3        | 5        | 4        | 2        | 1           |
| acres .....   | 16 124                              | 8 607   | -                       | (D)      | (D)      | (D)      | (D)      | (D)         |
| More than 10 stockholders .....   |                                     |         |                         |          |          |          |          |             |
| farms .....   | 7                                   | 3       | -                       | 1        | 1        | 1        | -        | -           |
| 10 or less stockholders .....   |                                     |         |                         |          |          |          |          |             |
| farms .....   | 23                                  | 12      | -                       | 2        | 4        | 3        | 2        | 1           |
| Other—cooperative, estate or trust, institutional, etc. ....                              |                                     |         |                         |          |          |          |          |             |
| farms .....   | 25                                  | 10      | -                       | 1        | 2        | 2        | 2        | 3           |
| acres .....   | 9 320                               | 4 480   | -                       | (D)      | (D)      | (D)      | (D)      | (D)         |
| <b>FARMS BY SIZE</b>  |                                     |         |                         |          |          |          |          |             |
| 1 to 9 acres .....  | 379                                 | 133     | 5                       | 29       | 28       | 26       | 27       | 18          |
| 10 to 49 acres .....  | 1 139                               | 367     | 12                      | 52       | 76       | 83       | 65       | 79          |
| 50 to 69 acres .....  | 572                                 | 218     | 5                       | 39       | 39       | 39       | 49       | 47          |
| 70 to 99 acres .....  | 692                                 | 264     | 6                       | 40       | 67       | 35       | 54       | 62          |
| 100 to 139 acres .....  | 890                                 | 379     | 9                       | 49       | 74       | 64       | 88       | 95          |
| 140 to 179 acres .....  | 669                                 | 348     | 5                       | 51       | 64       | 76       | 86       | 66          |
| 180 to 219 acres .....  | 517                                 | 318     | 6                       | 40       | 60       | 75       | 75       | 62          |
| 220 to 259 acres .....  | 372                                 | 256     | 3                       | 30       | 62       | 66       | 48       | 47          |
| 260 to 499 acres .....  | 1 128                               | 845     | 6                       | 69       | 212      | 205      | 217      | 138         |
| 500 to 999 acres .....  | 504                                 | 405     | 2                       | 32       | 78       | 110      | 122      | 61          |
| 1,000 to 1,999 acres .....  | 107                                 | 90      | -                       | 7        | 23       | 26       | 21       | 13          |
| 2,000 acres or more .....   | 29                                  | 19      | -                       | 1        | 3        | 10       | 4        | 1           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>  |                                     |         |                         |          |          |          |          |             |
| Cash grains (011) .....   | 76                                  | 31      | 1                       | 3        | 6        | 10       | 5        | 6           |
| Field crops, except cash grains (013) .....   | 1 667                               | 1 048   | 33                      | 155      | 230      | 250      | 224      | 156         |
| Cotton (0131) .....   | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132) .....  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 1 667                               | 1 048   | 33                      | 155      | 230      | 250      | 224      | 156         |
| Vegetables and melons (016) .....   | 216                                 | 115     | 2                       | 16       | 26       | 23       | 25       | 23          |
| Fruits and tree nuts (017) .....  | 764                                 | 300     | 1                       | 26       | 37       | 48       | 66       | 122         |
| Horticultural specialties (018) .....   | 247                                 | 107     | -                       | 19       | 19       | 18       | 27       | 24          |
| General farms, primarily crop (019) .....   | 380                                 | 90      | -                       | 5        | 19       | 16       | 31       | 19          |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      |                                     |         |                         |          |          |          |          |             |
| Beef cattle, except feedlots (0212) .....   | 1 878                               | 596     | 1                       | 66       | 105      | 92       | 153      | 179         |
| Dairy farms (024) .....   | 1 038                               | 351     | 1                       | 24       | 46       | 56       | 98       | 125         |
| Poultry and eggs (025) .....  | 1 077                               | 996     | 18                      | 117      | 238      | 249      | 251      | 123         |
| Animal specialties (027) .....  | 331                                 | 254     | 3                       | 16       | 72       | 91       | 53       | 19          |
| General farms, primarily livestock (029) .....  | 255                                 | 71      | -                       | 13       | 21       | 13       | 16       | 8           |
|   | 107                                 | 34      | -                       | 3        | 13       | 5        | 5        | 8           |

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  | 2 694             | 29                      | 355      | 813      | 714      | 513      | 270         |
| Not on farm operated  | 406               | 7                       | 53       | 94       | 110      | 88       | 54          |
| Not reported  | 256               | 1                       | 24       | 46       | 61       | 48       | 76          |
| Operators by principal occupation:  |                   |                         |          |          |          |          |             |
| Farming   | -                 | -                       | -        | -        | -        | -        | -           |
| Other   | 3 356             | 37                      | 432      | 953      | 885      | 649      | 400         |
| Operators by days of work off farm:   |                   |                         |          |          |          |          |             |
| None  | 395               | 3                       | 19       | 38       | 74       | 67       | 194         |
| Any   | 2 961             | 34                      | 413      | 915      | 811      | 582      | 206         |
| 1 to 99 days  | 195               | 1                       | 22       | 35       | 32       | 52       | 53          |
| 100 to 199 days   | 503               | 5                       | 66       | 159      | 125      | 99       | 49          |
| 200 days or more  | 2 263             | 28                      | 325      | 721      | 654      | 431      | 104         |
| Not reported  | -                 | -                       | -        | -        | -        | -        | -           |
| Operators by years on present farm:   |                   |                         |          |          |          |          |             |
| 2 years or less   | 186               | 5                       | 60       | 74       | 29       | 16       | 2           |
| 3 or 4 years  | 374               | 10                      | 110      | 131      | 81       | 30       | 12          |
| 5 to 9 years  | 735               | 5                       | 160      | 306      | 173      | 77       | 14          |
| 10 years or more  | 1 488             | -                       | 39       | 330      | 451      | 416      | 252         |
| Average years on present farm   | 14.0              | 3.5                     | 5.4      | 8.7      | 13.6     | 20.6     | 30.2        |
| Not reported  | 573               | 17                      | 63       | 112      | 151      | 110      | 120         |
| Operators by age group:   |                   |                         |          |          |          |          |             |
| Under 25 years  | 37                | 37                      | -        | -        | -        | -        | -           |
| 25 to 34 years  | 432               | -                       | 432      | -        | -        | -        | -           |
| 35 to 44 years  | 953               | -                       | -        | 953      | -        | -        | -           |
| 45 to 54 years  | 885               | -                       | -        | -        | 885      | -        | -           |
| 55 to 64 years  | 649               | -                       | -        | -        | -        | 649      | -           |
| 65 years and over   | 400               | -                       | -        | -        | -        | -        | 400         |
| Average age   | 48.3              | 21.4                    | 30.6     | 39.3     | 49.4     | 59.0     | 71.7        |
| Operators by sex:   |                   |                         |          |          |          |          |             |
| Male  | 3 083             | 35                      | 407      | 878      | 808      | 603      | 352         |
| Female  | 273               | 2                       | 25       | 75       | 77       | 46       | 48          |
| Operators of Spanish origin   | 7                 | -                       | 1        | 1        | 2        | 3        | -           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                   |                         |          |          |          |          |             |
| Individual or family farms  | 3 121             | 34                      | 408      | 888      | 821      | 608      | 362         |
| Partnership farms   | 406 101           | 3 124                   | 34 397   | 93 570   | 104 249  | 104 031  | 66 730      |
| Corporation:  |                   |                         |          |          |          |          |             |
| Family held farms   | 146               | 3                       | 17       | 40       | 37       | 29       | 20          |
| Other than family held farms  | 29 528            | 652                     | 2 050    | 4 600    | 6 723    | 10 926   | 4 577       |
| More than 10 stockholders farms   | 59                | -                       | 2        | 21       | 15       | 10       | 11          |
| 10 or less stockholders farms   | 19 659            | -                       | (D)      | (D)      | 6 703    | (D)      | 3 246       |
| Other than family held farms  | 59                | -                       | 2        | 21       | 15       | 10       | 11          |
| More than 10 stockholders farms   | 15                | -                       | 1        | 3        | 9        | 1        | 1           |
| 10 or less stockholders farms   | 7 517             | -                       | (D)      | 327      | 5 130    | (D)      | (D)         |
| Other—cooperative, estate or trust, institutional, etc. farms                       | 4                 | -                       | 1        | 3        | 3        | 1        | -           |
| acres   | 11                | -                       | 1        | 3        | 6        | -        | 1           |
| acres   | 15                | -                       | 4        | 1        | 3        | 1        | 6           |
| acres   | 4 840             | -                       | (D)      | (D)      | 2 091    | (D)      | (D)         |
| <b>FARMS BY SIZE</b>  |                   |                         |          |          |          |          |             |
| 0 to 9 acres  | 246               | 4                       | 46       | 80       | 61       | 33       | 22          |
| 10 to 49 acres  | 772               | 11                      | 150      | 245      | 180      | 125      | 61          |
| 50 to 99 acres  | 354               | 4                       | 43       | 121      | 97       | 55       | 34          |
| 100 to 139 acres  | 428               | 5                       | 50       | 108      | 135      | 88       | 42          |
| 140 to 179 acres  | 511               | 1                       | 61       | 161      | 126      | 100      | 62          |
| 180 to 219 acres  | 321               | 2                       | 34       | 82       | 86       | 70       | 47          |
| 220 to 259 acres  | 199               | 6                       | 15       | 47       | 62       | 39       | 30          |
| 260 to 499 acres  | 116               | 1                       | 5        | 35       | 38       | 16       | 21          |
| 500 to 999 acres  | 283               | 3                       | 21       | 57       | 66       | 79       | 57          |
| 1 000 to 1,999 acres  | 99                | -                       | 7        | 17       | 25       | 36       | 14          |
| 2 000 acres or more   | 17                | -                       | -        | -        | 6        | 3        | 8           |
| acres   | 10                | -                       | -        | -        | 3        | 5        | 2           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                  |                   |                         |          |          |          |          |             |
| Cash grains (011)   | 45                | 2                       | 13       | 9        | 9        | 5        | 7           |
| Field crops, except cash grains (013)   | 619               | 8                       | 80       | 147      | 143      | 135      | 106         |
| Cotton (0131)   | -                 | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132)  | -                 | -                       | -        | -        | -        | -        | -           |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) | -                 | -                       | -        | -        | -        | -        | -           |
| Vegetables and melons (016)   | 619               | 8                       | 80       | 147      | 143      | 135      | 106         |
| Fruits and tree nuts (017)  | 101               | 2                       | 16       | 28       | 29       | 17       | 9           |
| Ornamental specialties (018)  | 464               | 5                       | 52       | 100      | 114      | 111      | 82          |
| General farms, primarily crop (019)   | 140               | -                       | 13       | 35       | 37       | 27       | 28          |
| Livestock, except dairy, poultry, and animal specialties (021)                      | 290               | 2                       | 27       | 82       | 90       | 60       | 29          |
| Beef cattle, except feedlots (0212)   | 1 282             | 18                      | 177      | 422      | 346      | 221      | 98          |
| Dairy farms (024)   | 687               | 13                      | 74       | 203      | 204      | 136      | 57          |
| Poultry and eggs (025)  | 81                | -                       | 12       | 22       | 22       | 13       | 12          |
| Animal specialties (027)  | 77                | -                       | 6        | 6        | 21       | 18       | 4           |
| General farms, primarily livestock (029)  | 184               | -                       | 28       | 61       | 45       | 34       | 16          |
| acres   | 73                | -                       | 8        | 26       | 22       | 8        | 9           |

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..   | 3 356             | 37                      | 432      | 953      | 885      | 649      | 400         |
| \$1,000..  | 48 453            | 139                     | 2 326    | 6 363    | 18 648   | 16 685   | 4 292       |
| Farms by value of sales:   |                   |                         |          |          |          |          |             |
| Less than \$2,500 ----- farms..  | 1 983             | 20                      | 264      | 585      | 518      | 362      | 234         |
| \$2,500 to \$4,999 ----- farms..   | 579               | 6                       | 65       | 156      | 163      | 118      | 71          |
| \$5,000 to \$9,999 ----- farms..   | 360               | 9                       | 54       | 94       | 88       | 75       | 40          |
| \$10,000 to \$19,999 ----- farms..   | 196               | 1                       | 27       | 56       | 47       | 41       | 24          |
| \$20,000 to \$39,999 ----- farms..   | 111               | 1                       | 13       | 39       | 29       | 19       | 10          |
| \$40,000 to \$99,999 ----- farms..   | 77                | -                       | 8        | 16       | 21       | 21       | 11          |
| \$100,000 to \$249,999 ----- farms..   | 31                | -                       | -        | 3        | 12       | 8        | 8           |
| \$250,000 to \$499,999 ----- farms..   | 10                | -                       | 1        | 4        | 4        | -        | 1           |
| \$500,000 or more ----- farms..  | 9                 | -                       | -        | -        | 3        | 5        | 1           |
| Grains ----- farms..   | 109               | 3                       | 26       | 25       | 21       | 21       | 13          |
| \$1,000..  | 398               | 1                       | 67       | 46       | 59       | 185      | 39          |
| Sales of \$40,000 or more ----- farms..  | 1                 | -                       | -        | -        | -        | 1        | -           |
| \$1,000..  | (D)               | -                       | -        | -        | -        | (D)      | -           |
| Corn for grain ----- farms..   | 14                | -                       | 3        | 4        | 3        | -        | 4           |
| \$1,000..  | (D)               | -                       | 6        | 4        | 6        | -        | 12          |
| Wheat ----- farms..  | 9                 | -                       | 2        | 3        | 1        | 3        | -           |
| \$1,000..  | (D)               | -                       | (D)      | 3        | (D)      | 4        | -           |
| Soybeans ----- farms..   | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Sorghum for grain ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Oats ----- farms..   | 58                | 2                       | 13       | 15       | 10       | 11       | 7           |
| \$1,000..  | 248               | (D)                     | (D)      | 25       | (D)      | 169      | (D)         |
| Other grains ----- farms..   | 37                | 1                       | 10       | 5        | 10       | 9        | 2           |
| \$1,000..  | 109               | (D)                     | 35       | 13       | 41       | 12       | (D)         |
| Cotton and cottonseed ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Sales of \$40,000 or more ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Tobacco ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Sales of \$40,000 or more ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Hay, silage, and field seeds ----- farms..   | 880               | 9                       | 117      | 237      | 210      | 174      | 133         |
| \$1,000..  | 1 978             | 18                      | 284      | 503      | 468      | 438      | 266         |
| Sales of \$40,000 or more ----- farms..  | 1                 | -                       | 1        | -        | -        | -        | -           |
| \$1,000..  | (D)               | -                       | (D)      | -        | -        | -        | -           |
| Vegetables, sweet corn, and melons ----- farms..   | 198               | 3                       | 37       | 55       | 57       | 31       | 15          |
| \$1,000..  | 1 364             | 9                       | 91       | 189      | 864      | 179      | 32          |
| Sales of \$40,000 or more ----- farms..  | 4                 | -                       | -        | -        | 2        | 2        | -           |
| \$1,000..  | 811               | -                       | -        | -        | (D)      | (D)      | -           |
| Fruits, nuts, and berries ----- farms..  | 512               | 4                       | 60       | 119      | 121      | 117      | 91          |
| \$1,000..  | 6 429             | 36                      | 393      | 1 006    | 2 413    | 1 219    | 1 362       |
| Sales of \$40,000 or more ----- farms..  | 25                | -                       | 2        | 3        | 8        | 4        | 8           |
| \$1,000..  | 3 631             | -                       | (D)      | (D)      | 1 765    | 427      | 923         |
| Nursery and greenhouse products ----- farms..  | 173               | -                       | 21       | 41       | 48       | 33       | 30          |
| \$1,000..  | 1 533             | -                       | 142      | 593      | 333      | 285      | 180         |
| Sales of \$40,000 or more ----- farms..  | 7                 | -                       | 1        | 4        | -        | 2        | -           |
| \$1,000..  | 470               | -                       | (D)      | 295      | -        | (D)      | -           |
| Other crops ----- farms..  | 135               | 3                       | 29       | 32       | 38       | 19       | 14          |
| \$1,000..  | 6 039             | 10                      | 301      | 806      | 431      | 4 122    | 369         |
| Sales of \$40,000 or more ----- farms..  | 17                | -                       | 2        | 2        | 4        | 7        | 2           |
| \$1,000..  | 5 074             | -                       | (D)      | (D)      | 179      | 4 047    | (D)         |
| Poultry and poultry products ----- farms..   | 339               | 3                       | 57       | 142      | 76       | 46       | 15          |
| \$1,000..  | 15 087            | (Z)                     | 18       | 673      | 11 632   | 1 854    | 912         |
| Sales of \$40,000 or more ----- farms..  | 29                | -                       | -        | 5        | 11       | 11       | 2           |
| \$1,000..  | 14 917            | -                       | -        | 608      | 11 561   | (D)      | (D)         |
| Dairy products ----- farms..   | 168               | 2                       | 28       | 56       | 44       | 19       | 19          |
| \$1,000..  | 3 913             | (D)                     | (D)      | 1 064    | 1 154    | 504      | 659         |
| Sales of \$40,000 or more ----- farms..  | 28                | -                       | 3        | 5        | 9        | 5        | 6           |
| \$1,000..  | 2 978             | -                       | 363      | 746      | 949      | 351      | 569         |
| Cattle and calves ----- farms..  | 1 253             | 18                      | 170      | 403      | 351      | 213      | 98          |
| \$1,000..  | 3 317             | 49                      | 323      | 1 029    | 918      | 593      | 405         |
| Sales of \$40,000 or more ----- farms..  | 4                 | -                       | -        | 1        | 1        | 1        | 1           |
| \$1,000..  | 344               | -                       | -        | (D)      | (D)      | (D)      | (D)         |
| Hogs and pigs ----- farms..  | 255               | 3                       | 51       | 104      | 60       | 30       | 7           |
| \$1,000..  | 313               | 2                       | 53       | 108      | 91       | 44       | 16          |
| Sales of \$40,000 or more ----- farms..  | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..  | -                 | -                       | -        | -        | -        | -        | -           |
| Sheep, lambs, and wool ----- farms..   | 371               | 4                       | 49       | 154      | 87       | 47       | 30          |
| \$1,000..  | 424               | 5                       | 57       | 155      | 134      | 56       | 17          |
| Sales of \$40,000 or more ----- farms..  | 1                 | -                       | -        | -        | 1        | -        | -           |
| \$1,000..  | (D)               | -                       | -        | -        | (D)      | -        | -           |
| Other livestock and livestock products (see text) ----- farms..  | 286               | 1                       | 59       | 99       | 69       | 43       | 15          |
| \$1,000..  | 7 658             | (D)                     | (D)      | 191      | 151      | 7 207    | 36          |
| Sales of \$40,000 or more ----- farms..  | 1                 | -                       | -        | -        | -        | 1        | -           |
| \$1,000..  | (D)               | -                       | -        | -        | -        | (D)      | -           |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>  |                   |                         |          |          |          |          |             |
| Income from machine work, customwork, and other agricultural services ----- farms..                        | 176               | 4                       | 36       | 50       | 45       | 26       | 15          |
| \$1,000..  | 221               | 4                       | 42       | 38       | 73       | 27       | 36          |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. | 824               | 9                       | 135      | 306      | 215      | 108      | 51          |
| \$1,000..  | 1 287             | 21                      | 169      | 429      | 397      | 185      | 86          |

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...   | 74                                  | 67      | -                       | 15       | 15       | 21       | 14       | 2           |
| \$1,000... farms...  | 904                                 | 741     | -                       | 50       | 241      | 253      | (D)      | (D)         |
| Feed grains ----- farms...   | 66                                  | 59      | -                       | 12       | 14       | 20       | 11       | 2           |
| \$1,000... farms...  | (D)                                 | (D)     | -                       | 46       | (D)      | (D)      | (D)      | (D)         |
| Wheat ----- farms...   | 1                                   | 1       | -                       | -        | -        | 1        | -        | -           |
| \$1,000... farms...  | (D)                                 | (D)     | -                       | -        | -        | (D)      | -        | -           |
| Cotton ----- farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| \$1,000... farms...  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms...                | 7                                   | 7       | -                       | 3        | 1        | -        | 3        | -           |
| \$1,000... farms...  | (D)                                 | (D)     | -                       | 4        | (D)      | -        | 46       | -           |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                           |                                     |         |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms...                                 | 2 196                               | 1 133   | 23                      | 146      | 281      | 228      | 245      | 210         |
| \$1,000... farms...  | 20 717                              | 17 295  | 219                     | 705      | 7 810    | 4 514    | 2 664    | 1 383       |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 ----- farms...  | 1 742                               | 745     | 14                      | 106      | 165      | 124      | 164      | 172         |
| \$5,000 to \$19,999 ----- farms...   | 239                                 | 196     | 7                       | 30       | 54       | 39       | 39       | 27          |
| \$20,000 to \$49,999 ----- farms...  | 136                                 | 121     | -                       | 10       | 42       | 35       | 27       | 7           |
| \$50,000 or more ----- farms...  | 79                                  | 71      | 2                       | -        | 20       | 30       | 15       | 4           |
| Feed for livestock and poultry ----- farms...                                  | 4 051                               | 2 062   | 38                      | 266      | 434      | 436      | 482      | 406         |
| \$1,000... farms...  | 100 879                             | 90 468  | 1 291                   | 5 247    | 42 885   | 22 299   | 14 084   | 4 662       |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 ----- farms...  | 2 699                               | 847     | -                       | 122      | 152      | 91       | 213      | 269         |
| \$5,000 to \$19,999 ----- farms...   | 533                                 | 441     | 33                      | 52       | 79       | 119      | 92       | 66          |
| \$20,000 to \$79,999 ----- farms...  | 598                                 | 566     | 3                       | 82       | 146      | 148      | 128      | 59          |
| \$80,000 or more ----- farms...  | 221                                 | 208     | 2                       | 10       | 57       | 78       | 49       | 12          |
| Commercially mixed formula feeds ----- farms...                                | 2 471                               | 1 607   | 38                      | 202      | 354      | 374      | 375      | 264         |
| tons... farms...   | 543 785                             | 484 638 | 5 629                   | 26 299   | 234 953  | 123 458  | 72 650   | 21 650      |
| \$1,000... farms...  | 92 580                              | 83 596  | 1 079                   | 4 344    | 41 064   | 20 777   | 12 477   | 3 856       |
| Farms by tons purchased:   |                                     |         |                         |          |          |          |          |             |
| 1 to 99 tons ----- farms...  | 1 723                               | 898     | 33                      | 118      | 173      | 159      | 210      | 205         |
| 100 to 499 tons ----- farms...   | 564                                 | 536     | 3                       | 74       | 132      | 146      | 130      | 51          |
| 500 tons or more ----- farms...  | 184                                 | 173     | 2                       | 10       | 49       | 69       | 35       | 8           |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 ----- farms...  | 1 320                               | 531     | 14                      | 75       | 101      | 67       | 125      | 149         |
| \$5,000 to \$19,999 ----- farms...   | 449                                 | 410     | 19                      | 51       | 78       | 110      | 94       | 58          |
| \$20,000 to \$49,999 ----- farms...  | 402                                 | 388     | 3                       | 64       | 96       | 99       | 91       | 35          |
| \$50,000 or more ----- farms...  | 300                                 | 278     | 2                       | 12       | 79       | 98       | 65       | 22          |
| Seeds, bulbs, plants, and trees ----- farms...                                 | 2 582                               | 1 900   | 84                      | 303      | 442      | 450      | 394      | 227         |
| \$1,000... farms...  | 9 209                               | 8 256   | 494                     | 1 285    | 1 623    | 2 926    | 1 249    | 678         |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 ----- farms...  | 1 494                               | 919     | 25                      | 136      | 207      | 189      | 215      | 147         |
| \$1,000 to \$4,999 ----- farms...  | 609                                 | 534     | 26                      | 58       | 141      | 124      | 126      | 59          |
| \$5,000 to \$9,999 ----- farms...  | 241                                 | 220     | 10                      | 79       | 43       | 57       | 21       | 10          |
| \$10,000 or more ----- farms...  | 238                                 | 227     | 23                      | 30       | 51       | 80       | 32       | 11          |
| Commercial fertilizer ----- farms...   | 3 339                               | 2 285   | 87                      | 319      | 520      | 504      | 466      | 389         |
| \$1,000... farms...  | 18 705                              | 17 086  | 519                     | 2 089    | 4 385    | 5 685    | 3 175    | 1 232       |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 ----- farms...  | 1 568                               | 758     | 19                      | 100      | 138      | 108      | 154      | 239         |
| \$1,000 to \$4,999 ----- farms...  | 884                                 | 677     | 29                      | 81       | 156      | 143      | 160      | 108         |
| \$5,000 to \$19,999 ----- farms...   | 610                                 | 587     | 37                      | 119      | 152      | 147      | 107      | 25          |
| \$20,000 or more ----- farms...  | 277                                 | 263     | 2                       | 19       | 74       | 106      | 45       | 17          |
| Other agricultural chemicals ----- farms...                                    | 2 699                               | 1 845   | 72                      | 299      | 376      | 447      | 361      | 290         |
| \$1,000... farms...  | 9 848                               | 8 934   | 256                     | 1 029    | 2 240    | 3 055    | 1 742    | 612         |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 ----- farms...  | 1 516                               | 804     | 21                      | 145      | 114      | 163      | 147      | 214         |
| \$1,000 to \$4,999 ----- farms...  | 650                                 | 529     | 24                      | 81       | 116      | 125      | 129      | 54          |
| \$5,000 to \$19,999 ----- farms...   | 435                                 | 419     | 27                      | 67       | 122      | 128      | 61       | 14          |
| \$20,000 or more ----- farms...  | 98                                  | 93      | -                       | 6        | 24       | 31       | 24       | 8           |
| Hired farm labor ----- farms...  | 3 350                               | 2 323   | 90                      | 316      | 538      | 519      | 485      | 375         |
| \$1,000... farms...  | 44 879                              | 38 101  | 367                     | 2 806    | 14 626   | 9 661    | 6 940    | 3 701       |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 ----- farms...  | 2 041                               | 1 112   | 53                      | 153      | 247      | 183      | 233      | 243         |
| \$5,000 to \$19,999 ----- farms...   | 866                                 | 802     | 37                      | 133      | 181      | 221      | 146      | 84          |
| \$20,000 to \$49,999 ----- farms...  | 311                                 | 287     | -                       | 24       | 80       | 71       | 77       | 35          |
| \$50,000 or more ----- farms...  | 132                                 | 122     | -                       | 6        | 30       | 44       | 29       | 13          |
| Workers by days worked:  |                                     |         |                         |          |          |          |          |             |
| 150 days or more ----- farms...  | 1 462                               | 1 285   | 14                      | 133      | 305      | 367      | 304      | 162         |
| workers... farms...  | 4 566                               | 3 899   | 15                      | 273      | 1 293    | 1 065    | 841      | 412         |
| Less than 150 days ----- farms...  | 3 042                               | 2 077   | 82                      | 290      | 477      | 475      | 424      | 329         |
| workers... farms...  | 30 762                              | 24 545  | 744                     | 6 400    | 4 609    | 5 789    | 3 541    | 3 462       |
| Contract labor ----- farms...  | 428                                 | 220     | 4                       | 28       | 48       | 69       | 46       | 25          |
| \$1,000... farms...  | 3 436                               | 2 559   | 1                       | 300      | 470      | 1 298    | 358      | 133         |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 ----- farms...  | 186                                 | 66      | 4                       | 5        | 14       | 5        | 26       | 12          |
| \$1,000 to \$4,999 ----- farms...  | 151                                 | 81      | -                       | 9        | 18       | 45       | 7        | 2           |
| \$5,000 to \$19,999 ----- farms...   | 66                                  | 53      | -                       | 7        | 12       | 16       | 9        | 9           |
| \$20,000 or more ----- farms...  | 25                                  | 20      | -                       | 7        | 4        | 3        | 4        | 2           |
| Customwork, machine hire, and rental of machinery and equipment ----- farms... | 1 498                               | 822     | 1                       | 130      | 194      | 187      | 177      | 133         |
| \$1,000... farms...  | 2 416                               | 1 631   | (D)                     | (D)      | 450      | 527      | 268      | 195         |
| Farms with expenses of—  |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 ----- farms...  | 1 083                               | 524     | -                       | 79       | 107      | 110      | 124      | 104         |
| \$1,000 to \$4,999 ----- farms...  | 323                                 | 227     | 1                       | 45       | 68       | 48       | 42       | 23          |
| \$5,000 to \$19,999 ----- farms...   | 76                                  | 58      | -                       | 6        | 14       | 25       | 9        | 4           |
| \$20,000 or more ----- farms...  | 16                                  | 13      | -                       | -        | 5        | 4        | 2        | 2           |

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   | 7                 | -                       | 2        | 1        | -        | 4        | -           |
| farms   | -                 | -                       | (D)      | (D)      | -        | 120      | -           |
| \$1,000   | 162               | -                       | (D)      | (D)      | -        | 4        | -           |
| Feed grains   | 7                 | -                       | 2        | 1        | -        | 120      | -           |
| farms   | -                 | -                       | (D)      | (D)      | -        | -        | -           |
| \$1,000   | 162               | -                       | -        | -        | -        | -        | -           |
| Wheat   | -                 | -                       | -        | -        | -        | -        | -           |
| farms   | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000   | -                 | -                       | -        | -        | -        | -        | -           |
| Cotton  | -                 | -                       | -        | -        | -        | -        | -           |
| farms   | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000   | -                 | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco, and honey                | -                 | -                       | -        | -        | -        | -        | -           |
| farms   | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000   | -                 | -                       | -        | -        | -        | -        | -           |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>            |                   |                         |          |          |          |          |             |
| Livestock and poultry purchased                                 | 1 063             | 19                      | 201      | 413      | 277      | 107      | 46          |
| farms   | -                 | 46                      | 157      | 451      | 1 974    | 446      | 349         |
| \$1,000   | 3 423             | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999  | 997               | 12                      | 201      | 402      | 257      | 91       | 34          |
| \$5,000 to \$19,999   | 43                | 7                       | -        | 9        | 13       | 4        | 10          |
| \$20,000 to \$49,999  | 15                | -                       | -        | 1        | 3        | 11       | -           |
| \$50,000 or more  | 8                 | -                       | -        | 1        | 4        | 1        | 2           |
| Feed for livestock and poultry                                  | 1 989             | 21                      | 277      | 644      | 569      | 310      | 168         |
| farms   | -                 | 18                      | 365      | 1 193    | 6 249    | 1 714    | 872         |
| \$1,000   | 10 411            | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999  | 1 852             | 20                      | 260      | 621      | 517      | 282      | 152         |
| \$5,000 to \$19,999   | 92                | 1                       | 15       | 15       | 36       | 14       | 11          |
| \$20,000 to \$79,999  | 32                | -                       | 2        | 7        | 10       | 9        | 4           |
| \$80,000 or more  | 13                | -                       | -        | 1        | 6        | 5        | 1           |
| Commercially mixed formula feeds                                | 864               | 9                       | 138      | 266      | 279      | 117      | 55          |
| farms   | -                 | 52                      | 1 111    | 4 089    | 41 901   | 7 781    | 4 213       |
| tons  | 59 147            | -                       | -        | -        | -        | -        | -           |
| \$1,000   | 8 984             | 11                      | 200      | 729      | 5 865    | 1 417    | 762         |
| Farms by tons purchased:  |                   |                         |          |          |          |          |             |
| 1 to 99 tons  | 825               | 9                       | 136      | 259      | 262      | 108      | 51          |
| 100 to 499 tons   | 28                | -                       | 2        | 6        | 11       | 6        | 3           |
| 500 tons or more  | 11                | -                       | -        | 1        | 6        | 3        | 1           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999  | 789               | 9                       | 133      | 245      | 259      | 102      | 41          |
| \$5,000 to \$19,999   | 39                | -                       | 3        | 15       | 4        | 7        | 10          |
| \$20,000 to \$49,999  | 14                | -                       | 1        | 2        | 8        | 2        | 1           |
| \$50,000 or more  | 22                | -                       | 1        | 4        | 8        | 6        | 3           |
| Seeds, bulbs, plants, and trees                                 | 682               | 17                      | 92       | 169      | 218      | 117      | 69          |
| farms   | -                 | 3                       | 44       | 158      | 242      | 487      | 20          |
| \$1,000   | 953               | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999  | 575               | 17                      | 73       | 142      | 179      | 98       | 66          |
| \$1,000 to \$4,999  | 75                | -                       | 18       | 17       | 28       | 10       | 2           |
| \$5,000 to \$9,999  | 21                | -                       | 1        | 9        | 4        | 6        | 1           |
| \$10,000 or more  | 11                | -                       | -        | 1        | 7        | 3        | -           |
| Commercial fertilizer   | 1 054             | 24                      | 114      | 266      | 268      | 219      | 163         |
| farms   | -                 | 14                      | 117      | 300      | 379      | 703      | 105         |
| \$1,000   | 1 619             | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999  | 810               | 17                      | 76       | 196      | 215      | 174      | 132         |
| \$1,000 to \$4,999  | 207               | 7                       | 36       | 60       | 36       | 40       | 28          |
| \$5,000 to \$19,999   | 23                | -                       | 1        | 8        | 10       | 1        | 3           |
| \$20,000 or more  | 14                | -                       | 1        | 2        | 7        | 4        | -           |
| Other agricultural chemicals                                    | 854               | 24                      | 98       | 189      | 218      | 174      | 151         |
| farms   | -                 | 12                      | 49       | 140      | 223      | 371      | 119         |
| \$1,000   | 914               | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999  | 712               | 17                      | 81       | 165      | 178      | 148      | 123         |
| \$1,000 to \$4,999  | 121               | 7                       | 15       | 21       | 32       | 22       | 24          |
| \$5,000 to \$19,999   | 16                | -                       | 2        | 2        | 6        | 2        | 4           |
| \$20,000 or more  | 5                 | -                       | -        | 1        | 2        | 2        | -           |
| Hired farm labor  | 1 027             | 25                      | 112      | 269      | 295      | 177      | 149         |
| farms   | -                 | 24                      | 105      | 540      | 2 058    | 3 306    | 745         |
| \$1,000   | 6 778             | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999  | 929               | 25                      | 109      | 247      | 271      | 156      | 121         |
| \$5,000 to \$19,999   | 64                | -                       | 3        | 20       | 15       | 9        | 17          |
| \$20,000 to \$49,999  | 24                | -                       | -        | -        | 5        | 8        | 11          |
| \$50,000 or more  | 10                | -                       | -        | 2        | 4        | 4        | -           |
| Workers by days worked:   |                   |                         |          |          |          |          |             |
| 150 days or more  | 177               | -                       | 5        | 31       | 67       | 30       | 44          |
| farms   | 667               | -                       | 8        | 70       | 277      | 225      | 87          |
| Less than 150 days  | 965               | 25                      | 108      | 263      | 268      | 167      | 134         |
| farms   | 6 217             | 74                      | 800      | 1 323    | 1 448    | 1 232    | 1 340       |
| workers   | -                 | -                       | -        | -        | -        | -        | -           |
| Contract labor  | 208               | 7                       | 31       | 51       | 63       | 44       | 12          |
| farms   | -                 | 6                       | 6        | 58       | 491      | 167      | 150         |
| \$1,000   | 877               | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999  | 120               | 7                       | 31       | 37       | 35       | 9        | 1           |
| \$1,000 to \$4,999  | 70                | -                       | -        | 13       | 18       | 33       | 6           |
| \$5,000 to \$19,999   | 13                | -                       | -        | 1        | 8        | 1        | 3           |
| \$20,000 or more  | 5                 | -                       | -        | -        | 2        | 1        | 2           |
| Customwork, machine hire, and rental of machinery and equipment | 676               | 12                      | 114      | 207      | 121      | 122      | 100         |
| farms   | -                 | (Z)                     | 61       | 179      | 291      | 185      | 69          |
| \$1,000   | 785               | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999  | 559               | 12                      | 105      | 165      | 82       | 103      | 92          |
| \$1,000 to \$4,999  | 96                | -                       | 3        | 35       | 36       | 18       | 4           |
| \$5,000 to \$19,999   | 18                | -                       | 6        | 7        | 1        | -        | 4           |
| \$20,000 or more  | 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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |                                     |         |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms..                         | 6 890                               | 3 549   | 102                     | 477      | 737      | 762      | 757      | 714         |
| ----- \$1,000..   | 26 396                              | 22 442  | 390                     | 2 247    | 7 031    | 6 232    | 4 366    | 2 176       |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 3 646                               | 1 008   | 21                      | 149      | 151      | 94       | 228      | 365         |
| \$1,000 to \$4,999 .....  | 1 812                               | 1 203   | 58                      | 155      | 237      | 271      | 241      | 241         |
| \$5,000 to \$19,999 .....   | 1 249                               | 1 166   | 22                      | 163      | 294      | 346      | 248      | 93          |
| \$20,000 or more .....  | 183                                 | 172     | 1                       | 10       | 55       | 51       | 40       | 15          |
| Petroleum products ----- farms..                                    | 6 884                               | 3 549   | 102                     | 477      | 737      | 762      | 757      | 714         |
| ----- \$1,000..   | 18 723                              | 15 915  | 310                     | 1 631    | 4 702    | 4 580    | 3 162    | 1 530       |
| Gasoline and gasohol ----- farms..                                  | 6 430                               | 3 439   | 102                     | 456      | 705      | 752      | 735      | 689         |
| ----- \$1,000..   | 9 194                               | 7 691   | 176                     | 831      | 2 103    | 2 236    | 1 515    | 830         |
| Diesel fuel ----- farms..   | 3 216                               | 2 061   | 61                      | 336      | 493      | 509      | 423      | 238         |
| ----- \$1,000..   | 5 397                               | 4 933   | 84                      | 464      | 1 668    | 1 400    | 965      | 352         |
| LP gas, butane, and propane ----- farms..                           | 584                                 | 474     | 6                       | 33       | 126      | 152      | 92       | 65          |
| ----- \$1,000..   | 467                                 | 412     | 1                       | (D)      | (D)      | 182      | 72       | 39          |
| Fuel oil and kerosene ----- farms..                                 | 1 618                               | 1 146   | 31                      | 152      | 247      | 324      | 234      | 158         |
| ----- \$1,000..   | (D)                                 | 1 855   | 25                      | 190      | 575      | 480      | 384      | 201         |
| Natural gas ----- farms..   | 52                                  | 38      | -                       | 2        | 7        | 18       | 5        | 6           |
| ----- \$1,000..   | 43                                  | 29      | -                       | (D)      | (D)      | 15       | 11       | (Z)         |
| Motor oil and grease ----- farms..                                  | 6 882                               | 3 548   | 102                     | 477      | 737      | 762      | 756      | 714         |
| ----- \$1,000..   | (D)                                 | 995     | 24                      | 115      | 265      | 268      | 215      | 108         |
| Electricity ----- farms..   | 4 667                               | 2 817   | 71                      | 334      | 628      | 647      | 611      | 526         |
| ----- \$1,000..   | 6 990                               | 5 978   | 68                      | 499      | 2 219    | 1 545    | 1 083    | 564         |
| Other—coal, wood, coke, etc. ----- farms..                          | 1 142                               | 792     | 27                      | 97       | 208      | 161      | 144      | 155         |
| ----- \$1,000..   | 683                                 | 549     | 12                      | 117      | 110      | 107      | 121      | 82          |
| Interest expense ----- farms..                                      | 2 826                               | 1 963   | 86                      | 292      | 524      | 518      | 383      | 160         |
| ----- \$1,000..   | 18 511                              | 16 196  | 179                     | 2 221    | 5 887    | 4 546    | 2 528    | 836         |
| Farms with expenses of—   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 821                                 | 414     | 26                      | 48       | 95       | 98       | 106      | 41          |
| \$1,000 to \$4,999 .....  | 1 033                               | 671     | 57                      | 81       | 175      | 159      | 130      | 69          |
| \$5,000 to \$9,999 .....  | 453                                 | 381     | 2                       | 74       | 83       | 118      | 74       | 30          |
| \$10,000 or more .....  | 519                                 | 497     | 1                       | 89       | 171      | 143      | 73       | 20          |
| Farms reporting no interest expense (see text) .....                | 3 859                               | 1 447   | 16                      | 161      | 185      | 196      | 339      | 550         |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                                     |         |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms.. | 6 969                               | 3 581   | 102                     | 477      | 737      | 768      | 757      | 740         |
| ----- \$1,000..   | 236 113                             | 180 727 | 3 422                   | 20 723   | 45 350   | 51 735   | 39 025   | 20 471      |
| Farms by value group:   |                                     |         |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 691                                 | 203     | -                       | 32       | 23       | 24       | 44       | 80          |
| \$5,000 to \$9,999 .....  | 1 862                               | 555     | 21                      | 72       | 102      | 69       | 113      | 178         |
| \$10,000 to \$19,999 .....  | 1 328                               | 550     | -                       | 90       | 105      | 94       | 108      | 153         |
| \$20,000 to \$49,999 .....  | 1 665                               | 1 004   | 51                      | 138      | 170      | 223      | 218      | 204         |
| \$50,000 to \$99,999 .....  | 799                                 | 691     | 27                      | 87       | 176      | 155      | 151      | 95          |
| \$100,000 to \$199,999 .....  | 457                                 | 419     | 3                       | 43       | 118      | 151      | 83       | 21          |
| \$200,000 to \$499,999 .....  | 156                                 | 151     | -                       | 14       | 39       | 50       | 39       | 9           |
| \$500,000 or more .....   | 11                                  | 8       | -                       | 1        | 4        | 2        | 1        | -           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                                     |         |                         |          |          |          |          |             |
| Automobiles ----- farms..   | 4 438                               | 2 657   | 59                      | 315      | 537      | 603      | 607      | 536         |
| ----- number..  | 5 936                               | 3 573   | 67                      | 385      | 699      | 829      | 812      | 781         |
| Motortrucks, including pickups ----- farms..                        | 5 780                               | 3 183   | 71                      | 450      | 691      | 708      | 684      | 579         |
| ----- number..  | 12 219                              | 8 423   | 149                     | 1 012    | 1 956    | 2 320    | 1 822    | 1 164       |
| Wheel tractors ----- farms..  | 5 950                               | 3 186   | 91                      | 383      | 690      | 708      | 690      | 624         |
| ----- number..  | 13 539                              | 8 930   | 176                     | 995      | 1 963    | 2 252    | 2 027    | 1 517       |
| 2 or 3 ----- farms..  | 2 922                               | 1 665   | 64                      | 209      | 344      | 290      | 362      | 376         |
| ----- number..  | 6 918                               | 4 116   | (D)                     | (D)      | 853      | 773      | 959      | 868         |
| 4 or more ----- farms..   | 900                                 | 827     | 1                       | 82       | 198      | 269      | 182      | 95          |
| ----- number..  | 4 493                               | 4 120   | (D)                     | (D)      | 962      | 1 330    | 942      | 496         |
| Grain and bean combines, self-propelled only ----- farms..          | 288                                 | 265     | -                       | 13       | 80       | 104      | 44       | 24          |
| ----- number..  | 320                                 | 279     | -                       | 13       | 88       | 110      | 44       | 24          |
| Corn heads for combines ----- farms..                               | 159                                 | 140     | 1                       | 10       | 34       | 32       | 49       | 14          |
| ----- number..  | 181                                 | 157     | (D)                     | (D)      | 39       | 39       | 53       | 15          |
| Cottonpickers and strippers ----- farms..                           | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| ----- number..  | -                                   | -       | -                       | -        | -        | -        | -        | -           |
| Mower conditioners ----- farms..                                    | 2 128                               | 1 309   | 36                      | 166      | 274      | 348      | 292      | 193         |
| ----- number..  | 2 353                               | 1 478   | 36                      | 230      | 296      | 372      | 333      | 211         |
| Pickup balers ----- farms..   | 2 890                               | 1 735   | 37                      | 200      | 357      | 386      | 382      | 373         |
| ----- number..  | 3 047                               | 1 846   | 56                      | 209      | 369      | 419      | 404      | 369         |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 1 005                               | 795     | 10                      | 112      | 209      | 187      | 185      | 92          |
| ----- number..  | 1 181                               | 947     | 10                      | 127      | 260      | 224      | 226      | 100         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                                     |         |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms..                                 | 3 346                               | 2 285   | 87                      | 319      | 520      | 504      | 466      | 389         |
| ----- acres on which used..   | 251 883                             | 223 615 | 4 201                   | 26 971   | 62 731   | 66 869   | 45 765   | 17 078      |
| Lime ----- farms..  | 1 507                               | 1 144   | 52                      | 220      | 257      | 289      | 229      | 101         |
| ----- acres on which used..   | 72 402                              | 64 251  | 1 724                   | 7 237    | 15 972   | 22 174   | 12 822   | 4 322       |
| ----- tons..  | 76 550                              | 66 652  | 1 405                   | 8 127    | 17 031   | 22 561   | 13 647   | 3 881       |
| Sprays, dusts, granules, fumigants, etc., to control—               |                                     |         |                         |          |          |          |          |             |
| Insects on hay and other crops ----- farms..                        | 1 945                               | 1 330   | 65                      | 230      | 271      | 285      | 250      | 229         |
| ----- acres on which used..   | 139 432                             | 125 021 | 3 271                   | 14 341   | 36 370   | 38 366   | 23 695   | 8 978       |

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..                         | 3 341             | 37                      | 403      | 898      | 921      | 664      | 418         |
| \$1,000..   | 3 954             | 33                      | 245      | 733      | 1 331    | 1 172    | 439         |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 2 638             | 29                      | 342      | 728      | 668      | 527      | 344         |
| \$1,000 to \$4,999 .....  | 609               | 7                       | 57       | 151      | 222      | 107      | 65          |
| \$5,000 to \$19,999 .....   | 83                | 1                       | 4        | 17       | 28       | 26       | 7           |
| \$20,000 or more .....  | 11                | —                       | —        | 2        | 3        | 4        | 2           |
| Petroleum products ----- farms..                                    | 3 335             | 37                      | 403      | 892      | 921      | 664      | 418         |
| \$1,000..   | 2 808             | 27                      | 182      | 523      | 947      | 773      | 357         |
| Gasoline and gasohol ----- farms..                                  | 2 991             | 33                      | 349      | 804      | 842      | 597      | 366         |
| \$1,000..   | 1 503             | 19                      | 120      | 270      | 497      | 379      | 218         |
| Diesel fuel ----- farms..   | 1 155             | 23                      | 138      | 353      | 372      | 183      | 86          |
| \$1,000..   | 464               | 5                       | 35       | 100      | 187      | 105      | 32          |
| LP gas, butane, and propane ----- farms..                           | 110               | —                       | 11       | 15       | 42       | 24       | 18          |
| \$1,000..   | 54                | —                       | 1        | 14       | 14       | 22       | 3           |
| Fuel oil and kerosene ----- farms..                                 | 472               | 5                       | 54       | 137      | 146      | 83       | 47          |
| \$1,000..   | (D)               | (D)                     | 6        | 93       | 162      | 221      | 82          |
| Natural gas ----- farms..   | 14                | —                       | —        | —        | 14       | —        | —           |
| \$1,000..   | 14                | —                       | —        | —        | 14       | —        | —           |
| Motor oil and grease ----- farms..                                  | 3 334             | 37                      | 403      | 891      | 921      | 664      | 418         |
| \$1,000..   | (D)               | (D)                     | 21       | 46       | 73       | 46       | 21          |
| Electricity ----- farms..   | 1 850             | 22                      | 227      | 520      | 566      | 342      | 173         |
| \$1,000..   | 1 013             | 6                       | 53       | 179      | 333      | 374      | 68          |
| Other—coal, wood, coke, etc. ----- farms..                          | 350               | 6                       | 30       | 98       | 131      | 41       | 44          |
| \$1,000..   | 134               | 1                       | 10       | 32       | 52       | 25       | 15          |
| Interest expense ----- farms..                                      | 863               | 20                      | 156      | 317      | 240      | 104      | 26          |
| \$1,000..   | 2 314             | 20                      | 332      | 599      | 713      | 589      | 61          |
| Farms with expenses of—   |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....  | 407               | 19                      | 64       | 161      | 98       | 53       | 12          |
| \$1,000 to \$4,999 .....  | 362               | —                       | 77       | 122      | 117      | 35       | 11          |
| \$5,000 to \$9,999 .....  | 72                | 1                       | 14       | 29       | 13       | 13       | 2           |
| \$10,000 or more .....  | 22                | —                       | 1        | 5        | 12       | 3        | 1           |
| Farms reporting no interest expense (see text) .....                | 2 412             | 17                      | 236      | 601      | 673      | 525      | 360         |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms.. | 3 388             | 37                      | 403      | 919      | 953      | 656      | 420         |
| \$1,000..   | 55 386            | 1 691                   | 5 701    | 14 662   | 16 062   | 12 160   | 5 109       |
| Farms by value group:   |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....  | 488               | 1                       | 74       | 110      | 152      | 76       | 75          |
| \$5,000 to \$9,999 .....  | 1 307             | 4                       | 154      | 338      | 323      | 271      | 217         |
| \$10,000 to \$19,999 .....  | 778               | 7                       | 72       | 247      | 248      | 155      | 49          |
| \$20,000 to \$49,999 .....  | 661               | 18                      | 74       | 180      | 197      | 121      | 71          |
| \$50,000 to \$99,999 .....  | 108               | —                       | 28       | 34       | 20       | 23       | 3           |
| \$100,000 to \$199,999 .....  | 38                | 7                       | —        | 9        | 11       | 6        | 5           |
| \$200,000 to \$499,999 .....  | 5                 | —                       | 1        | 1        | 1        | 2        | —           |
| \$500,000 or more .....   | 3                 | —                       | —        | —        | 1        | 2        | —           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Automobiles ----- farms..   | 1 781             | 15                      | 149      | 418      | 521      | 427      | 251         |
| number..  | 2 363             | 21                      | 215      | 555      | 713      | 540      | 319         |
| Motortrucks, including pickups ----- farms..                        | 2 597             | 37                      | 320      | 676      | 768      | 487      | 309         |
| number..  | 3 796             | 80                      | 408      | 981      | 1 096    | 801      | 430         |
| Wheel tractors ----- farms..  | 2 764             | 36                      | 318      | 785      | 731      | 575      | 319         |
| number..  | 4 609             | 78                      | 459      | 1 274    | 1 178    | 1 080    | 540         |
| 2 or 3 ----- farms..  | 1 257             | 16                      | 96       | 372      | 348      | 289      | 136         |
| number..  | 2 802             | 37                      | 223      | 824      | 755      | 662      | 301         |
| 4 or more ----- farms..   | 73                | 7                       | 4        | 10       | 11       | 26       | 15          |
| number..  | 373               | 28                      | 18       | 47       | 51       | 158      | 71          |
| Grain and bean combines, self-propelled only ----- farms..          | 23                | —                       | 7        | —        | 4        | 6        | 6           |
| number..  | 41                | —                       | 7        | —        | 21       | 7        | 6           |
| Corn heads for combines ----- farms..                               | 19                | —                       | —        | 8        | 1        | 9        | 1           |
| number..  | 24                | —                       | —        | (D)      | (D)      | 14       | (D)         |
| Cottonpickers and strippers ----- farms..                           | —                 | —                       | —        | —        | —        | —        | —           |
| number..  | —                 | —                       | —        | —        | —        | —        | —           |
| Mower conditioners ----- farms..                                    | 819               | 14                      | 82       | 276      | 237      | 143      | 67          |
| number..  | 875               | 14                      | 82       | 302      | 245      | 155      | 77          |
| Pickup balers ----- farms..   | 1 155             | 13                      | 121      | 350      | 349      | 229      | 93          |
| number..  | 1 201             | 13                      | 129      | 373      | 359      | 233      | 94          |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 210               | —                       | 23       | 56       | 76       | 42       | 13          |
| number..  | 234               | —                       | 24       | 57       | 88       | 52       | 13          |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                   |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms..                                 | 1 061             | 24                      | 114      | 273      | 268      | 219      | 163         |
| acres on which used..   | 28 268            | 453                     | 2 123    | 6 684    | 7 712    | 8 358    | 2 938       |
| Lime ----- farms..  | 363               | 7                       | 43       | 139      | 108      | 38       | 28          |
| acres on which used..   | 8 151             | 35                      | 240      | 2 200    | 2 893    | 2 149    | 634         |
| tons..  | 9 898             | 70                      | 263      | 2 805    | 3 825    | 1 970    | 965         |
| Sprays, dusts, granules, fumigants, etc., to control ----- farms..  | 615               | 8                       | 90       | 120      | 151      | 116      | 130         |
| insects on hay and other crops ----- farms..                        | 14 411            | 150                     | 757      | 2 579    | 2 706    | 6 078    | 2 141       |

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>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>   |                                     |         |                         |          |          |          |          |             |
| Con.   |                                     |         |                         |          |          |          |          |             |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                              |                                     |         |                         |          |          |          |          |             |
| Nematodes in crops ----- farms..   | 150                                 | 84      | 1                       | 16       | 22       | 20       | 15       | 10          |
| acres on which used.....   | 8 800                               | 6 022   | (D)                     | (D)      | 2 148    | 1 807    | 1 436    | 255         |
| Diseases in crops and orchards ----- farms..   | 1 090                               | 786     | 61                      | 170      | 173      | 180      | 131      | 71          |
| acres on which used.....   | 80 052                              | 72 167  | 2 985                   | 10 028   | 19 306   | 23 644   | 12 118   | 4 086       |
| Weeds, grass, or brush in crops and pasture ----- farms..                              | 1 685                               | 1 295   | 51                      | 221      | 302      | 349      | 243      | 129         |
| acres on which used.....   | 145 064                             | 132 801 | 2 557                   | 15 350   | 38 339   | 43 110   | 25 263   | 8 182       |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms.. | 562                                 | 475     | 31                      | 101      | 108      | 115      | 83       | 37          |
| acres on which used.....   | 53 434                              | 48 486  | 1 752                   | 7 036    | 11 362   | 15 443   | 9 417    | 3 476       |
| <b>LIVESTOCK</b>   |                                     |         |                         |          |          |          |          |             |
| Cattle and calves inventory ----- farms..  | 3 652                               | 1 937   | 20                      | 211      | 437      | 420      | 490      | 359         |
| number.....  | 141 206                             | 116 853 | 1 314                   | 11 822   | 28 143   | 29 691   | 30 530   | 15 353      |
| Farms with—  |                                     |         |                         |          |          |          |          |             |
| 1 to 9 -----   | 1 354                               | 386     | 1                       | 47       | 93       | 60       | 86       | 89          |
| 10 to 49 -----   | 1 383                               | 707     | 7                       | 67       | 135      | 137      | 191      | 170         |
| 50 to 99 -----   | 529                                 | 478     | 8                       | 68       | 120      | 123      | 113      | 46          |
| 100 to 199 -----   | 293                                 | 278     | 4                       | 24       | 69       | 76       | 72       | 33          |
| 200 to 499 -----   | 84                                  | 79      | —                       | 4        | 17       | 22       | 27       | 9           |
| 500 or more -----  | 9                                   | 9       | —                       | 1        | 3        | 2        | 1        | 2           |
| Cows and heifers that had calved ----- farms..   | 3 123                               | 1 736   | 19                      | 188      | 406      | 388      | 441      | 294         |
| number.....  | 70 415                              | 59 908  | 652                     | 6 504    | 14 636   | 15 347   | 15 572   | 7 187       |
| Beef cows ----- farms..  | 1 811                               | 673     | 4                       | 67       | 135      | 138      | 183      | 146         |
| number.....  | 13 242                              | 6 067   | 8                       | 556      | 1 265    | 1 138    | 1 742    | 1 358       |
| Farms with—  |                                     |         |                         |          |          |          |          |             |
| 1 to 9 -----   | 1 400                               | 463     | 4                       | 49       | 96       | 92       | 123      | 89          |
| 10 to 49 -----   | 392                                 | 199     | —                       | 17       | 37       | 46       | 57       | 42          |
| 50 to 99 -----   | 16                                  | 9       | —                       | 1        | —        | —        | —        | —           |
| 100 to 199 -----   | 2                                   | 2       | —                       | —        | 1        | —        | 3        | —           |
| 200 to 499 -----   | 1                                   | —       | —                       | —        | —        | —        | —        | —           |
| 500 or more -----  | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| Milk cows ----- farms..  | 1 784                               | 1 317   | 19                      | 146      | 315      | 309      | 324      | 294         |
| number.....  | 57 173                              | 53 841  | 644                     | 5 948    | 13 371   | 14 209   | 13 830   | 5 839       |
| Farms with—  |                                     |         |                         |          |          |          |          |             |
| 1 to 4 -----   | 620                                 | 261     | 1                       | 26       | 63       | 40       | 59       | 72          |
| 5 to 9 -----   | 81                                  | 45      | —                       | 3        | 8        | 14       | 9        | 11          |
| 10 to 49 -----   | 666                                 | 608     | 13                      | 78       | 146      | 142      | 150      | 79          |
| 50 to 99 -----   | 327                                 | 319     | 5                       | 33       | 81       | 88       | 80       | 32          |
| 100 to 199 -----   | 75                                  | 69      | —                       | 5        | 11       | 21       | 23       | 9           |
| 200 to 499 -----   | 15                                  | 15      | —                       | 1        | 6        | 4        | 3        | —           |
| 500 or more -----  | —                                   | —       | —                       | —        | —        | —        | —        | —           |
| Heifers and heifer calves ----- farms..  | 2 924                               | 1 710   | 19                      | 184      | 392      | 379      | 428      | 308         |
| number.....  | 55 680                              | 47 839  | 475                     | 4 563    | 11 438   | 12 024   | 12 727   | 6 612       |
| Steers, steer calves, bulls, and bull calves ----- farms..                             | 2 604                               | 1 282   | 15                      | 123      | 289      | 288      | 329      | 238         |
| number.....  | 15 111                              | 9 106   | 187                     | 755      | 2 069    | 2 320    | 2 231    | 1 544       |
| Cattle and calves sold ----- farms..   | 3 030                               | 1 777   | 19                      | 194      | 386      | 382      | 460      | 336         |
| number.....  | 52 363                              | 42 961  | 309                     | 3 615    | 10 395   | 10 341   | 11 584   | 6 717       |
| \$1,000.....   | 15 231                              | 11 914  | 65                      | 909      | 2 713    | 2 604    | 3 077    | 2 545       |
| Calves ----- farms..   | 1 992                               | 1 349   | 16                      | 153      | 304      | 313      | 337      | 226         |
| number.....  | 28 522                              | 24 847  | 162                     | 2 049    | 6 682    | 6 489    | 6 499    | 2 956       |
| \$1,000.....   | 2 755                               | 2 136   | 7                       | 141      | 746      | 592      | 415      | 235         |
| Cattle ----- farms..   | 2 611                               | 1 533   | 19                      | 168      | 336      | 320      | 402      | 288         |
| number.....  | 23 841                              | 18 114  | 147                     | 1 566    | 3 713    | 3 852    | 5 085    | 3 751       |
| \$1,000.....   | 12 476                              | 9 778   | 58                      | 768      | 1 967    | 2 012    | 2 662    | 2 310       |
| Fattened on grain and concentrates ----- farms..                                       | 660                                 | 260     | 2                       | 26       | 54       | 52       | 70       | 59          |
| number.....  | 3 144                               | 1 690   | (D)                     | (D)      | 356      | 360      | 568      | 246         |
| \$1,000.....   | 1 583                               | 892     | (D)                     | (D)      | 200      | 178      | 294      | 126         |
| Hogs and pigs inventory ----- farms..  | 804                                 | 313     | 3                       | 51       | 100      | 57       | 56       | 46          |
| number.....  | 8 586                               | 5 221   | 9                       | 378      | 1 671    | 1 719    | 475      | 959         |
| Farms with—  |                                     |         |                         |          |          |          |          |             |
| 1 to 24 -----  | 750                                 | 281     | 3                       | 49       | 90       | 50       | 52       | 37          |
| 25 to 49 -----   | 28                                  | 12      | —                       | 1        | 4        | 1        | 1        | 5           |
| 50 to 99 -----   | 12                                  | 8       | —                       | 1        | 2        | 2        | 3        | —           |
| 100 to 199 -----   | 6                                   | 5       | —                       | —        | —        | —        | —        | —           |
| 200 to 499 -----   | 6                                   | 6       | —                       | —        | 2        | 3        | —        | —           |
| 500 or more -----  | 2                                   | 1       | —                       | —        | —        | —        | —        | —           |
| Used or to be used for breeding ----- farms..  | 268                                 | 115     | —                       | 20       | 41       | 20       | 16       | 18          |
| number.....  | 1 796                               | 1 113   | —                       | 83       | 398      | 453      | 75       | 184         |
| Other ----- farms..  | 728                                 | 287     | 3                       | 46       | 91       | 53       | 54       | 40          |
| number.....  | 6 790                               | 4 108   | 9                       | 295      | 1 333    | 1 266    | 400      | 805         |
| Hogs and pigs sold ----- farms..   | 450                                 | 195     | 2                       | 28       | 71       | 34       | 35       | 25          |
| number.....  | 12 067                              | 8 273   | (D)                     | (D)      | 2 942    | 1 424    | 681      | 2 694       |
| \$1,000.....   | 946                                 | 633     | (D)                     | (D)      | 171      | 121      | 45       | 249         |
| Feeder pigs ----- farms..  | 152                                 | 72      | —                       | 10       | 28       | 13       | 10       | 11          |
| number.....  | 6 623                               | 4 737   | —                       | 210      | 2 428    | 604      | 459      | 1 038       |
| \$1,000.....   | 249                                 | 192     | —                       | 8        | 102      | 21       | 15       | 48          |
| Litters of pigs farrowed between—  |                                     |         |                         |          |          |          |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                     | 289                                 | 127     | —                       | 22       | 44       | 23       | 18       | 20          |
| number.....  | 1 681                               | 1 129   | —                       | 62       | 485      | 291      | 88       | 208         |
| Dec. 1 and May 31 ----- farms..  | 256                                 | 115     | —                       | 17       | 40       | 22       | 17       | 19          |
| number.....  | 983                                 | 644     | —                       | 40       | 256      | 182      | 44       | 122         |
| June 1 and Nov. 30 ----- farms..   | 148                                 | 67      | —                       | 10       | 21       | 15       | 9        | 12          |
| number.....  | 698                                 | 485     | —                       | 22       | 229      | 109      | 44       | 81          |

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>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>   |                   |                         |          |          |          |          |             |
| Con.   |                   |                         |          |          |          |          |             |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                              |                   |                         |          |          |          |          |             |
| Nematodes in crops ----- farms..   | 66                | -                       | 15       | 30       | 7        | 5        | 9           |
| acres on which used..  | 2 778             | -                       | 180      | 826      | 601      | 125      | 1 046       |
| Diseases in crops and orchards ----- farms..   | 304               | 7                       | 54       | 59       | 71       | 50       | 63          |
| acres on which used..  | 7 885             | 140                     | 370      | 1 550    | 1 676    | 3 546    | 603         |
| Weeds, grass, or brush in crops and pasture ----- farms..                              | 390               | 16                      | 56       | 68       | 101      | 102      | 47          |
| acres on which used..  | 12 263            | 68                      | 702      | 1 236    | 2 315    | 6 420    | 1 522       |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms.. | 87                | 7                       | 21       | 29       | 20       | 9        | 1           |
| acres on which used..  | 4 948             | 105                     | 140      | 1 679    | 923      | (D)      | (D)         |
| <b>LIVESTOCK</b>   |                   |                         |          |          |          |          |             |
| Cattle and calves inventory ----- farms..  | 1 715             | 22                      | 243      | 538      | 478      | 295      | 139         |
| number..   | 24 353            | 417                     | 2 617    | 6 842    | 7 159    | 4 923    | 2 395       |
| Farms with—  |                   |                         |          |          |          |          |             |
| 1 to 9 -----   | 968               | 8                       | 154      | 320      | 263      | 147      | 76          |
| 10 to 49 -----   | 676               | 12                      | 86       | 200      | 194      | 133      | 51          |
| 50 to 99 -----   | 51                | 2                       | 2        | 14       | 14       | 10       | 9           |
| 100 to 199 -----   | 15                | -                       | -        | 3        | 6        | 4        | 2           |
| 200 to 499 -----   | 5                 | -                       | 1        | 1        | 1        | 1        | 1           |
| 500 or more -----  | -                 | -                       | -        | -        | -        | -        | -           |
| Cows and heifers that had calved ----- farms..   | 1 387             | 18                      | 186      | 431      | 398      | 241      | 113         |
| number..   | 10 507            | 112                     | 1 019    | 2 765    | 3 282    | 2 215    | 1 114       |
| Beef cows ----- farms..  | 1 138             | 15                      | 143      | 355      | 342      | 207      | 76          |
| number..   | 7 175             | 77                      | 581      | 1 858    | 2 340    | 1 739    | 580         |
| Farms with—  |                   |                         |          |          |          |          |             |
| 1 to 9 -----   | 937               | 13                      | 126      | 312      | 272      | 157      | 57          |
| 10 to 49 -----   | 193               | 2                       | 17       | 41       | 67       | 48       | 18          |
| 50 to 99 -----   | 7                 | -                       | -        | 2        | 3        | 1        | 1           |
| 100 to 199 -----   | -                 | -                       | -        | -        | -        | -        | -           |
| 200 to 499 -----   | 1                 | -                       | -        | -        | -        | 1        | -           |
| 500 or more -----  | -                 | -                       | -        | -        | -        | -        | -           |
| Milk cows ----- farms..  | 467               | 9                       | 67       | 160      | 119      | 62       | 50          |
| number..   | 3 332             | 35                      | 438      | 907      | 942      | 476      | 534         |
| Farms with—  |                   |                         |          |          |          |          |             |
| 1 to 4 -----   | 359               | 6                       | 50       | 133      | 92       | 44       | 34          |
| 5 to 9 -----   | 36                | 2                       | 6        | 6        | 7        | 8        | 7           |
| 10 to 49 -----   | 58                | 1                       | 10       | 18       | 15       | 8        | 6           |
| 50 to 99 -----   | 8                 | -                       | -        | 1        | 3        | 2        | 2           |
| 100 to 199 -----   | 6                 | -                       | 1        | 2        | 2        | -        | 1           |
| 200 to 499 -----   | -                 | -                       | -        | -        | -        | -        | -           |
| 500 or more -----  | -                 | -                       | -        | -        | -        | -        | -           |
| Heifers and heifer calves ----- farms..  | 1 214             | 17                      | 184      | 378      | 340      | 203      | 92          |
| number..   | 7 841             | 218                     | 1 033    | 2 177    | 2 204    | 1 442    | 767         |
| Steers, steer calves, bulls, and bull calves ----- farms..                             | 1 322             | 19                      | 177      | 421      | 379      | 227      | 99          |
| number..   | 6 005             | 87                      | 565      | 1 900    | 1 673    | 1 266    | 514         |
| Cattle and calves sold ----- farms..   | 1 253             | 18                      | 170      | 403      | 351      | 213      | 98          |
| number..   | 9 402             | 150                     | 966      | 2 865    | 2 541    | 1 789    | 1 091       |
| \$1,000..  | 3 317             | 49                      | 323      | 1 029    | 918      | 593      | 405         |
| Calves ----- farms..   | 643               | 11                      | 80       | 214      | 172      | 109      | 57          |
| number..   | 3 675             | 54                      | 322      | 1 284    | 963      | 613      | 439         |
| \$1,000..  | 619               | 6                       | 33       | 270      | 150      | 94       | 65          |
| Cattle ----- farms..   | 1 078             | 17                      | 145      | 351      | 307      | 182      | 76          |
| number..   | 5 727             | 96                      | 644      | 1 581    | 1 578    | 1 176    | 652         |
| \$1,000..  | 2 698             | 43                      | 289      | 759      | 768      | 498      | 340         |
| Fattened on grain and concentrates ----- farms..                                       | 400               | 7                       | 66       | 131      | 118      | 53       | 25          |
| number..   | 1 454             | 25                      | 189      | 514      | 432      | 200      | 94          |
| \$1,000..  | 691               | 9                       | 89       | 253      | 192      | 95       | 52          |
| Hogs and pigs inventory ----- farms..  | 491               | 9                       | 98       | 187      | 114      | 64       | 19          |
| number..   | 3 365             | 35                      | 472      | 963      | 1 470    | 302      | 123         |
| Farms with—  |                   |                         |          |          |          |          |             |
| 1 to 24 -----  | 469               | 9                       | 95       | 182      | 104      | 62       | 17          |
| 25 to 49 -----   | 16                | -                       | 3        | 3        | 6        | 2        | 2           |
| 50 to 99 -----   | 4                 | -                       | -        | 1        | 3        | -        | -           |
| 100 to 199 -----   | 1                 | -                       | -        | 1        | -        | -        | -           |
| 200 to 499 -----   | -                 | -                       | -        | -        | -        | -        | -           |
| 500 or more -----  | 1                 | -                       | -        | -        | 1        | -        | -           |
| Used or to be used for breeding ----- farms..  | 153               | 2                       | 32       | 62       | 36       | 16       | 5           |
| number..   | 683               | (D)                     | (D)      | 199      | 248      | 93       | 36          |
| Other ----- farms..  | 441               | 9                       | 88       | 164      | 104      | 57       | 19          |
| number..   | 2 682             | (D)                     | (D)      | 764      | 1 222    | 209      | 87          |
| Hogs and pigs sold ----- farms..   | 255               | 3                       | 51       | 104      | 60       | 30       | 7           |
| number..   | 3 794             | 42                      | 697      | 1 416    | 941      | 517      | 181         |
| \$1,000..  | 313               | 2                       | 53       | 108      | 91       | 44       | 16          |
| Feeder pigs ----- farms..  | 80                | 1                       | 18       | 36       | 17       | 7        | 1           |
| number..   | 1 886             | (D)                     | (D)      | 770      | 367      | 310      | (D)         |
| \$1,000..  | 57                | (D)                     | (D)      | 22       | 11       | 11       | (D)         |
| Litters of pigs farrowed between—  |                   |                         |          |          |          |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                     | 162               | 2                       | 37       | 66       | 36       | 16       | 5           |
| number..   | 552               | (D)                     | (D)      | 192      | 174      | 66       | 19          |
| Dec. 1 and May 31 ----- farms..  | 141               | 2                       | 32       | 58       | 33       | 12       | 4           |
| number..   | 339               | (D)                     | (D)      | 128      | 93       | 39       | 10          |
| June 1 and Nov. 30 ----- farms..   | 81                | -                       | 17       | 33       | 17       | 9        | 5           |
| number..   | 213               | -                       | 32       | 64       | 81       | 27       | 9           |

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..           | 623                                 | 221        | -                       | 37        | 63        | 40        | 47        | 34          |
| number..   | 17 308                              | 8 304      | -                       | 1 164     | 2 037     | 1 401     | 2 034     | 1 668       |
| Ewes 1 year old or older..... farms..                        | 541                                 | 194        | -                       | 35        | 51        | 35        | 42        | 31          |
| number..   | 11 709                              | 5 787      | -                       | 781       | 1 508     | 979       | 1 346     | 1 173       |
| Sheep and lambs sold..... farms..                            | 505                                 | 176        | -                       | 31        | 39        | 34        | 42        | 30          |
| number..   | 10 344                              | 4 862      | -                       | 705       | 1 061     | 1 089     | 1 106     | 901         |
| Sheep and lambs shorn..... farms..                           | 524                                 | 181        | -                       | 35        | 42        | 32        | 42        | 30          |
| number..   | 13 838                              | 6 856      | -                       | 984       | 1 983     | 1 030     | 1 399     | 1 460       |
| pounds of wool..   | 94 519                              | 46 318     | -                       | 6 646     | 14 459    | 6 289     | 8 435     | 10 489      |
| Horses and ponies inventory..... farms..                     | 1 382                               | 571        | -                       | 67        | 161       | 109       | 141       | 93          |
| number..   | 5 498                               | 2 277      | -                       | 195       | 667       | 416       | 613       | 386         |
| Horses and ponies sold..... farms..                          | 245                                 | 89         | -                       | 14        | 26        | 16        | 21        | 12          |
| number..   | 1 031                               | 662        | -                       | 20        | 55        | 459       | 103       | 25          |
| \$1,000..  | 1 067                               | 602        | -                       | 32        | 80        | 301       | 154       | 35          |
| Goats inventory..... farms..                                 | 266                                 | 101        | 1                       | 20        | 32        | 18        | 17        | 13          |
| number..   | 1 716                               | 564        | (D)                     | (D)       | 201       | 100       | 61        | 80          |
| Goats sold..... farms..                                      | 113                                 | 46         | -                       | 13        | 15        | 6         | 6         | 6           |
| number..   | 898                                 | 337        | -                       | 81        | 88        | 61        | 40        | 67          |
| \$1,000..  | 44                                  | 15         | -                       | 5         | 4         | 2         | 2         | 2           |
| <b>POULTRY</b>   |                                     |            |                         |           |           |           |           |             |
| Chickens 3 months old or older inventory... farms..          | 1 015                               | 463        | -                       | 61        | 134       | 110       | 98        | 60          |
| number..   | 7 232 235                           | 6 368 386  | -                       | 181 604   | 4 014 830 | 1 475 633 | 561 162   | 135 157     |
| Farms with—  |                                     |            |                         |           |           |           |           |             |
| 1 to 399.....  | 868                                 | 333        | -                       | 51        | 100       | 64        | 67        | 51          |
| 400 to 3,199.....  | 13                                  | 10         | -                       | 2         | 1         | 1         | 4         | 3           |
| 3,200 to 9,999.....  | 19                                  | 17         | -                       | 1         | 4         | 3         | 7         | 2           |
| 10,000 to 19,999.....  | 37                                  | 33         | -                       | 3         | 8         | 10        | 11        | 1           |
| 20,000 to 49,999.....  | 62                                  | 56         | -                       | 3         | 18        | 24        | 8         | 3           |
| 50,000 to 99,999.....  | 12                                  | 11         | -                       | 1         | 2         | 7         | 1         | -           |
| 100,000 or more.....   | 4                                   | 3          | -                       | -         | 2         | 1         | -         | -           |
| Hens and pullets of laying age..... farms..                  | 975                                 | 433        | -                       | 55        | 128       | 100       | 93        | 57          |
| number..   | 5 765 315                           | 5 028 814  | -                       | 49 501    | 3 453 501 | 993 807   | 498 653   | 33 352      |
| Pullets 3 months old or older not of laying age..... farms.. | 158                                 | 90         | -                       | 16        | 30        | 24        | 13        | 7           |
| number..   | 1 466 920                           | 1 339 572  | -                       | 132 103   | 561 329   | 481 826   | 62 509    | 101 805     |
| Chickens 3 months old or older sold..... farms..             | 280                                 | 211        | -                       | 19        | 57        | 69        | 48        | 18          |
| number..   | 8 506 210                           | 7 446 373  | -                       | 278 406   | 4 428 780 | 1 660 139 | 725 341   | 353 707     |
| Broilers and other meat-type chickens sold..... farms..      | 145                                 | 111        | 3                       | 11        | 36        | 35        | 19        | 7           |
| number..   | 20 061 324                          | 19 152 555 | 1 180 000               | 1 364 173 | 4 898 094 | 7 644 821 | 3 327 654 | 737 813     |
| Farms with—  |                                     |            |                         |           |           |           |           |             |
| 1 to 1,999.....  | 54                                  | 28         | -                       | 6         | 11        | 4         | 5         | 2           |
| 2,000 to 59,999.....   | 6                                   | 4          | -                       | -         | 1         | 2         | 1         | -           |
| 60,000 to 99,999.....  | 16                                  | 13         | -                       | -         | 5         | 5         | -         | 3           |
| 100,000 or more.....   | 69                                  | 66         | 3                       | 5         | 19        | 24        | 13        | 2           |
| Turkey hens kept for breeding..... farms..                   | 30                                  | 14         | -                       | -         | 11        | 2         | 1         | -           |
| number..   | 79                                  | 46         | -                       | -         | 32        | (D)       | (D)       | -           |
| Turkeys sold..... farms..                                    | 110                                 | 33         | -                       | 6         | 15        | 1         | 6         | 5           |
| number..   | 3 712                               | 1 173      | -                       | 99        | (D)       | (D)       | 22        | 920         |
| <b>CROPS HARVESTED</b>                                       |                                     |            |                         |           |           |           |           |             |
| Corn for silage or green chop..... farms..                   | 690                                 | 601        | 9                       | 64        | 141       | 153       | 165       | 69          |
| acres..  | 32 517                              | 30 772     | 225                     | 2 874     | 7 731     | 8 789     | 8 489     | 2 664       |
| Irrigated..... tons, green..                                 | 486 368                             | 459 291    | 2 734                   | 41 864    | 117 932   | 120 644   | 134 026   | 42 091      |
| farms..  | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| acres..  | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....   | 280                                 | 212        | 4                       | 17        | 52        | 47        | 55        | 37          |
| 25 to 99 acres.....  | 327                                 | 310        | 5                       | 42        | 72        | 82        | 85        | 24          |
| 100 to 249 acres.....  | 75                                  | 71         | -                       | 5         | 14        | 21        | 23        | 8           |
| 250 acres or more.....                                       | 8                                   | 8          | -                       | -         | 3         | 3         | 2         | -           |
| Oats for grain..... farms..                                  | 679                                 | 573        | 10                      | 80        | 140       | 155       | 132       | 56          |
| acres..  | 40 971                              | 37 742     | 487                     | 4 205     | 11 548    | 10 357    | 7 901     | 3 244       |
| Irrigated..... bushels..                                     | 2 514 472                           | 2 320 496  | 27 990                  | 234 482   | 755 921   | 649 137   | 461 316   | 191 650     |
| farms..  | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| acres..  | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| Irish potatoes..... farms..                                  | 1 131                               | 957        | 36                      | 150       | 202       | 250       | 209       | 110         |
| acres..  | 99 084                              | 92 805     | 2 072                   | 11 634    | 23 622    | 30 032    | 18 811    | 6 635       |
| Irrigated..... cwt..   | 24 521 746                          | 22 937 169 | 466 123                 | 2 884 575 | 5 992 155 | 7 477 377 | 4 602 741 | 1 514 198   |
| farms..  | 41                                  | 37         | 1                       | 4         | 6         | 15        | 5         | 6           |
| acres..  | 3 175                               | 3 174      | (D)                     | (D)       | 788       | 1 405     | 330       | 468         |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 0.1 to 4.9 acres.....  | 204                                 | 111        | 2                       | 10        | 13        | 13        | 32        | 41          |
| 5.0 to 24.9 acres.....                                       | 119                                 | 80         | 9                       | 19        | 11        | 14        | 11        | 16          |
| 25.0 to 99.9 acres.....                                      | 457                                 | 420        | 17                      | 78        | 77        | 112       | 102       | 34          |
| 100.0 acres or more.....                                     | 351                                 | 346        | 8                       | 43        | 101       | 111       | 64        | 19          |

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..         | 402               | 4                       | 56       | 170      | 89       | 55        | 28          |
| ..... number..   | 9 004             | 50                      | 1 191    | 3 697    | 2 371    | 1 283     | 412         |
| Ewes 1 year old or older .. farms..                        | 347               | 3                       | 49       | 145      | 81       | 46        | 23          |
| ..... number..   | 5 922             | 15                      | 867      | 2 462    | 1 458    | 886       | 234         |
| Sheep and lambs sold .. farms..                            | 329               | 4                       | 40       | 142      | 77       | 41        | 25          |
| ..... number..   | 5 482             | 67                      | 707      | 2 158    | 1 492    | 773       | 285         |
| Sheep and lambs shorn .. farms..                           | 343               | 4                       | 47       | 138      | 81       | 46        | 27          |
| ..... number..   | 6 982             | 49                      | 834      | 3 023    | 1 598    | 1 103     | 375         |
| ..... pounds of wool..                                     | 48 201            | 325                     | 6 174    | 20 014   | 11 630   | 7 399     | 2 659       |
| Horses and ponies inventory..... farms..                   | 811               | 7                       | 116      | 294      | 208      | 125       | 61          |
| ..... number..   | 3 221             | 12                      | 380      | 1 083    | 901      | 619       | 226         |
| Horses and ponies sold .. farms..                          | 156               | 1                       | 27       | 53       | 44       | 23        | 8           |
| ..... number..   | 369               | (D)                     | (D)      | 123      | 104      | 61        | 37          |
| ..... \$1,000..  | 465               | (D)                     | (D)      | 158      | 127      | 100       | 31          |
| Goats inventory .. farms..                                 | 165               | 2                       | 34       | 66       | 38       | 13        | 12          |
| ..... number..   | 1 152             | (D)                     | (D)      | 256      | 431      | 264       | 49          |
| Goats sold .. farms..                                      | 67                | -                       | 17       | 27       | 11       | 9         | 3           |
| ..... number..   | 561               | -                       | 108      | 141      | 62       | 218       | 32          |
| ..... \$1,000..  | 30                | -                       | 5        | 12       | 2        | 10        | 1           |
| <b>POULTRY</b>   |                   |                         |          |          |          |           |             |
| Chickens 3 months old or older inventory .. farms..        | 552               | 6                       | 91       | 198      | 140      | 79        | 38          |
| ..... number..   | 863 849           | 123                     | 1 971    | 44 786   | 667 590  | 49 994    | 99 385      |
| Farms with—  |                   |                         |          |          |          |           |             |
| 1 to 399 ..  | 535               | 6                       | 91       | 194      | 132      | 76        | 36          |
| 400 to 3,199 ..  | 3                 | -                       | -        | 1        | 1        | -         | 1           |
| 3,200 to 9,999 ..  | 2                 | -                       | -        | -        | 1        | 1         | -           |
| 10,000 to 19,999 ..  | 4                 | -                       | -        | 2        | 1        | 1         | -           |
| 20,000 to 49,999 ..  | 6                 | -                       | -        | 1        | 4        | 1         | -           |
| 50,000 to 99,999 ..  | 1                 | -                       | -        | -        | -        | -         | 1           |
| 100,000 or more ..   | 1                 | -                       | -        | -        | 1        | -         | -           |
| Hens and pullets of laying age .. farms..                  | 542               | 6                       | 86       | 196      | 138      | 78        | 38          |
| ..... number..   | 736 501           | 77                      | 1 741    | 24 647   | 622 294  | 37 402    | 50 340      |
| Pullets 3 months old or older not of laying age .. farms.. | 68                | 3                       | 15       | 22       | 17       | 6         | 5           |
| ..... number..   | 127 348           | 46                      | 230      | 20 139   | 45 296   | 12 592    | 49 045      |
| Chickens 3 months old or older sold .. farms..             | 69                | -                       | 9        | 26       | 18       | 11        | 5           |
| ..... number..   | 1 059 837         | -                       | 313      | 77 715   | 705 869  | 247 634   | 28 306      |
| Broilers and other meat-type chickens sold .. farms..      | 34                | 2                       | 5        | 12       | 11       | 3         | 1           |
| ..... number..   | 908 769           | (D)                     | 162      | 58 369   | 653 425  | 120 212   | (D)         |
| Farms with—  |                   |                         |          |          |          |           |             |
| 1 to 1,999 ..  | 26                | 2                       | 5        | 11       | 6        | 2         | -           |
| 2,000 to 59,999 ..   | 2                 | -                       | -        | 1        | 1        | -         | -           |
| 60,000 to 99,999 ..  | 3                 | -                       | -        | -        | 2        | -         | 1           |
| 100,000 or more ..   | 3                 | -                       | -        | -        | 2        | 1         | -           |
| Turkey hens kept for breeding .. farms..                   | 16                | -                       | 2        | 5        | 5        | 4         | -           |
| ..... number..   | 33                | -                       | (D)      | (D)      | 13       | 7         | -           |
| Turkeys sold .. farms..                                    | 77                | 2                       | 20       | 36       | 14       | 5         | -           |
| ..... number..   | 2 539             | (D)                     | (D)      | 561      | 1 241    | 268       | -           |
| <b>CROPS HARVESTED</b>                                     |                   |                         |          |          |          |           |             |
| Com for silage or green chop..... farms..                  | 89                | 1                       | 12       | 24       | 24       | 18        | 10          |
| ..... acres..  | 1 745             | (D)                     | (D)      | 433      | 363      | 307       | 321         |
| ..... tons, green..  | 27 077            | (D)                     | (D)      | 7 130    | 6 108    | 3 795     | 5 180       |
| Irrigated .. farms..                                       | -                 | -                       | -        | -        | -        | -         | -           |
| ..... acres..  | -                 | -                       | -        | -        | -        | -         | -           |
| Farms by acres harvested:                                  |                   |                         |          |          |          |           |             |
| 1 to 24 acres ..   | 68                | -                       | 7        | 21       | 19       | 15        | 6           |
| 25 to 99 acres ..  | 17                | 1                       | 5        | 2        | 4        | 2         | 3           |
| 100 to 249 acres ..  | 4                 | -                       | -        | 1        | 1        | 1         | 1           |
| 250 acres or more ..                                       | -                 | -                       | -        | -        | -        | -         | -           |
| Oats for grain .. farms..                                  | 106               | 4                       | 25       | 28       | 25       | 17        | 7           |
| ..... acres..  | 3 229             | 37                      | 542      | 451      | 348      | 1 375     | 476         |
| ..... bushels..  | 193 976           | 2 055                   | 31 470   | 25 272   | 14 979   | 97 110    | 23 090      |
| Irrigated .. farms..                                       | -                 | -                       | -        | -        | -        | -         | -           |
| ..... acres..  | -                 | -                       | -        | -        | -        | -         | -           |
| Irish potatoes .. farms..                                  | 174               | 5                       | 32       | 40       | 44       | 32        | 21          |
| ..... acres..  | 6 278             | 34                      | 400      | 885      | 633      | 3 851     | 475         |
| ..... cwt..  | 1 584 577         | 5 555                   | 102 557  | 217 121  | 148 169  | 1 004 553 | 106 622     |
| Irrigated .. farms..                                       | 4                 | -                       | -        | -        | 1        | 2         | 1           |
| ..... acres..  | 1                 | -                       | -        | -        | (D)      | (D)       | (D)         |
| Farms by acres harvested:                                  |                   |                         |          |          |          |           |             |
| 0.1 to 4.9 acres ..  | 93                | 3                       | 11       | 21       | 25       | 19        | 14          |
| 5.0 to 24.9 acres ..                                       | 39                | 2                       | 13       | 10       | 9        | 4         | 1           |
| 25.0 to 99.9 acres ..                                      | 37                | -                       | 8        | 8        | 10       | 6         | 5           |
| 100.0 acres or more ..                                     | 5                 | -                       | -        | 1        | -        | 3         | 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 |                         |          |          |          |          | 65 and over |
|--|-------------------------------------|---------|-------------------------|----------|----------|----------|----------|-------------|
|  |                                     | Total   | Age of operator (years) |          |          |          |          |             |
|  |                                     |         | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 |             |
| <b>CROPS HARVESTED—Con.</b>  |                                     |         |                         |          |          |          |          |             |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms.. | 4 286                               | 2 189   | 18                      | 225      | 472      | 459      | 553      |             |
| acres..  | 241 319                             | 173 526 | 1 530                   | 17 685   | 43 055   | 41 008   | 43 200   | 27 046      |
| tons, dry..  | 414 291                             | 315 198 | 2 023                   | 35 417   | 80 609   | 76 340   | 76 115   | 44 869      |
| Irrigated ----- farms..  | 7                                   | 4       | -                       | 1        | 1        | 1        | -        | 1           |
| acres..  | 151                                 | 136     | -                       | (D)      | (D)      | (D)      | -        | (D)         |
| Farms by acres harvested:  |                                     |         |                         |          |          |          |          |             |
| 1 to 24 acres -----  | 1 640                               | 515     | 2                       | 53       | 97       | 98       | 124      | 141         |
| 25 to 99 acres -----   | 1 884                               | 1 032   | 13                      | 104      | 211      | 198      | 264      | 244         |
| 100 to 249 acres -----   | 654                                 | 544     | 2                       | 59       | 136      | 145      | 139      | 65          |
| 250 acres or more -----  | 108                                 | 98      | 1                       | 9        | 28       | 20       | 26       | 14          |
| Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms..                  | 3 197                               | 1 709   | 16                      | 180      | 383      | 364      | 424      | 342         |
| acres..  | 159 916                             | 113 683 | 987                     | 12 172   | 27 987   | 26 946   | 27 651   | 17 946      |
| tons, dry..  | 273 845                             | 204 614 | 1 197                   | 24 057   | 51 886   | 50 378   | 47 665   | 29 431      |
| Irrigated ----- farms..  | 5                                   | 3       | -                       | 1        | -        | 1        | -        | 1           |
| acres..  | 145                                 | (D)     | -                       | (D)      | -        | (D)      | -        | (D)         |
| Vegetables harvested for sale (see text) --- farms..   | 535                                 | 337     | 4                       | 49       | 74       | 82       | 79       | 46          |
| acres..  | 11 278                              | 8 280   | 14                      | 859      | 1 879    | 3 639    | 1 415    | 474         |
| Irrigated ----- farms..  | 62                                  | 47      | 1                       | 6        | 11       | 10       | 11       | 6           |
| acres..  | 700                                 | 667     | (D)                     | (D)      | 110      | 159      | 181      | 88          |
| Farms by acres harvested:  |                                     |         |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----   | 309                                 | 161     | 3                       | 20       | 37       | 29       | 40       | 32          |
| 5.0 to 24.9 acres -----  | 130                                 | 91      | 1                       | 15       | 16       | 20       | 26       | 13          |
| 25.0 to 99.9 acres -----   | 71                                  | 65      | -                       | 14       | 14       | 25       | 9        | 3           |
| 100.0 acres or more -----  | 25                                  | 20      | -                       | -        | 7        | 8        | 4        | 1           |
| Land in orchards ----- farms..   | 411                                 | 185     | 2                       | 19       | 48       | 32       | 44       | 40          |
| acres..  | 7 704                               | 6 160   | (D)                     | (D)      | 1 733    | 2 181    | 1 370    | 492         |
| Irrigated ----- farms..  | 11                                  | 4       | -                       | -        | 1        | 3        | -        | 1           |
| acres..  | 86                                  | 52      | -                       | -        | (D)      | (D)      | -        | 1           |
| Farms by bearing and nonbearing acres:   |                                     |         |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----   | 242                                 | 88      | 2                       | 8        | 22       | 11       | 23       | 22          |
| 5.0 to 24.9 acres -----  | 106                                 | 45      | -                       | 5        | 11       | 7        | 10       | 12          |
| 25.0 to 99.9 acres -----   | 43                                  | 34      | -                       | 5        | 11       | 7        | 5        | 6           |
| 100.0 acres or more -----  | 20                                  | 18      | -                       | 1        | 4        | 7        | 6        | 1           |
| Berries harvested for sale ----- farms..   | 789                                 | 327     | -                       | 27       | 45       | 55       | 78       | 122         |
| acres..  | 19 566                              | 11 883  | -                       | 737      | 3 683    | 2 986    | 2 478    | 2 000       |
| Irrigated ----- farms..  | 73                                  | 47      | -                       | 7        | 8        | 12       | 11       | 8           |
| acres..  | 1 410                               | 1 155   | -                       | 24       | 32       | 475      | 535      | 99          |

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>   |                   |                         |          |          |          |          |             |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) — farms... | 2 097             | 23                      | 261      | 590      | 560      | 411      | 252         |
|   | 67 793            | 987                     | 8 619    | 17 815   | 18 291   | 13 955   | 8 126       |
|   | 99 093            | 1 106                   | 11 655   | 26 244   | 27 785   | 21 256   | 11 047      |
| Irrigated ----- farms...  | 3                 | -                       | -        | 1        | 1        | 1        | -           |
| ----- acres...  | 15                | -                       | -        | (D)      | (D)      | (D)      | -           |
| Farms by acres harvested:   |                   |                         |          |          |          |          |             |
| 1 to 24 acres -----   | 1 125             | 14                      | 155      | 342      | 291      | 204      | 119         |
| 25 to 99 acres -----  | 852               | 6                       | 88       | 217      | 239      | 183      | 119         |
| 100 to 249 acres -----  | 110               | 2                       | 16       | 29       | 27       | 22       | 14          |
| 250 acres or more -----   | 10                | 1                       | 2        | 2        | 3        | 2        | -           |
| Tame hay other than alfalfa, small grain,<br>and wild hay (see text) ----- farms...                 | 1 488             | 15                      | 203      | 419      | 389      | 287      | 175         |
|   | 46 233            | 607                     | 5 894    | 12 745   | 12 024   | 9 644    | 5 319       |
|   | 69 231            | 867                     | 8 650    | 19 798   | 18 093   | 14 583   | 7 240       |
| Irrigated ----- farms...  | 2                 | -                       | -        | 1        | -        | 1        | -           |
| ----- acres...  | (D)               | -                       | -        | (D)      | -        | (D)      | -           |
| Vegetables harvested for sale (see text) --- farms...   | 198               | 3                       | 37       | 55       | 57       | 31       | 15          |
|   | 2 998             | 22                      | 101      | 395      | 1 647    | 788      | 47          |
|   | 15                | -                       | 2        | 2        | 8        | 2        | 1           |
| Irrigated ----- farms...  | 33                | -                       | (D)      | (D)      | 21       | (D)      | (D)         |
| ----- acres...  | 33                | -                       | (D)      | (D)      | 21       | (D)      | (D)         |
| Farms by acres harvested:   |                   |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----  | 148               | 1                       | 28       | 43       | 43       | 22       | 11          |
| 5.0 to 24.9 acres -----   | 39                | 2                       | 9        | 8        | 9        | 7        | 4           |
| 25.0 to 99.9 acres -----  | 6                 | -                       | -        | 3        | 3        | -        | -           |
| 100.0 acres or more -----   | 5                 | -                       | -        | 1        | 2        | 2        | -           |
| Land in orchards ----- farms...   | 226               | 5                       | 40       | 61       | 54       | 44       | 22          |
|   | 1 543             | 26                      | 248      | 336      | 390      | 338      | 205         |
|   | 7                 | -                       | -        | 3        | 1        | 2        | 1           |
| Irrigated ----- farms...  | 34                | -                       | -        | 4        | (D)      | (D)      | (D)         |
| ----- acres...  | 34                | -                       | -        | 4        | (D)      | (D)      | (D)         |
| Farms by bearing and nonbearing acres:  |                   |                         |          |          |          |          |             |
| 0.1 to 4.9 acres -----  | 154               | 4                       | 30       | 44       | 37       | 27       | 12          |
| 5.0 to 24.9 acres -----   | 61                | 1                       | 8        | 15       | 14       | 16       | 7           |
| 25.0 to 99.9 acres -----  | 9                 | -                       | 2        | 2        | 2        | -        | 3           |
| 100.0 acres or more -----   | 2                 | -                       | -        | -        | 1        | 1        | -           |
| Berries harvested for sale ----- farms...   | 462               | 3                       | 54       | 105      | 109      | 107      | 84          |
|   | 7 683             | 26                      | 504      | 1 338    | 2 543    | 1 368    | 1 904       |
|   | 26                | -                       | 1        | 7        | 9        | 5        | 4           |
| Irrigated ----- farms...  | 255               | -                       | (D)      | (D)      | 14       | 10       | 201         |
| ----- acres...  | 255               | -                       | (D)      | (D)      | 14       | 10       | 201         |

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