

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000  | Total farming and other occupations | Farming   |                 |                |                |                |                |                   |         |
|---|-------------------------------------|-----------|-----------------|----------------|----------------|----------------|----------------|-------------------|---------|
|   |                                     | Total     | Age of operator |                |                |                |                |                   |         |
|   |                                     |           | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |         |
| <b>FARMS AND LAND IN FARMS</b>  |                                     |           |                 |                |                |                |                |                   |         |
| Farms.....  | number.....                         | 53 442    | 16 049          | 931            | 1 339          | 1 273          | 2 069          | 3 859             | 6 578   |
| Land in farms.....  | percent.....                        | 100.0     | 30.0            | 1.7            | 2.5            | 2.3            | 3.8            | 7.2               | 12.3    |
| Average size of farm.....   | acres.....                          | 3 926 836 | 1 545 593       | 72 012         | 124 492        | 127 104        | 226 670        | 409 854           | 585 461 |
| Value of land and buildings.....  | acres.....                          | 73        | 96              | 77             | 93             | 100            | 110            | 106               | 89      |
| Average per farm.....   | farms.....                          | 53 172    | 16 155          | 907            | 1 382          | 1 248          | 2 150          | 3 767             | 6 701   |
| Average per acre.....   | \$1,000.....                        | 5 436 096 | 1 918 045       | 101 660        | 184 480        | 149 413        | 292 658        | 480 637           | 709 196 |
|   | dollars.....                        | 102 236   | 118 727         | 112 083        | 133 488        | 119 722        | 136 120        | 127 591           | 105 834 |
|   | dollars.....                        | 1 375     | 1 224           | 1 507          | 1 377          | 1 214          | 1 255          | 1 186             | 1 175   |
| <b>Farms by value of land and buildings:</b>                                      |                                     |           |                 |                |                |                |                |                   |         |
| \$1 to \$19,999.....  |                                     | 4 170     | 1 426           | 97             | 141            | 108            | 281            | 287               | 512     |
| \$20,000 to \$39,999.....   |                                     | 7 946     | 2 193           | 188            | 115            | 160            | 195            | 393               | 1 142   |
| \$40,000 to \$69,999.....   |                                     | 12 811    | 2 845           | 164            | 192            | 242            | 303            | 580               | 1 364   |
| \$70,000 to \$99,999.....   |                                     | 8 732     | 2 545           | 79             | 216            | 178            | 311            | 703               | 1 058   |
| \$100,000 to \$149,999.....   |                                     | 6 886     | 2 884           | 112            | 331            | 185            | 329            | 721               | 1 206   |
| \$150,000 to \$199,999.....   |                                     | 4 314     | 1 675           | 100            | 108            | 161            | 299            | 391               | 616     |
| \$200,000 to \$499,999.....   |                                     | 5 964     | 2 315           | 154            | 240            | 193            | 370            | 654               | 704     |
| \$500,000 to \$999,999.....   |                                     | 478       | 233             | 13             | 35             | 20             | 45             | 27                | 93      |
| \$1,000,000 or more.....  |                                     | 71        | 39              | -              | 4              | 1              | 17             | 11                | 6       |
| <b>Owned and rented land by operator:</b>   |                                     |           |                 |                |                |                |                |                   |         |
| Land owned.....   | farms.....                          | 48 179    | 14 180          | 339            | 948            | 1 122          | 1 866          | 3 619             | 6 286   |
| Land rented or leased from others.....  | acres.....                          | 3 816 742 | 1 493 223       | 29 317         | 85 570         | 114 935        | 207 426        | 388 174           | 667 801 |
| Land rented or leased to others.....  | farms.....                          | 13 231    | 4 278           | 688            | 639            | 436            | 612            | 898               | 1 005   |
|   | acres.....                          | 793 132   | 347 235         | 50 488         | 58 922         | 39 247         | 54 046         | 79 529            | 65 003  |
|   | farms.....                          | 10 624    | 3 809           | 72             | 224            | 292            | 462            | 254               | 2 005   |
|   | acres.....                          | 683 038   | 294 865         | 7 793          | 20 000         | 27 078         | 34 802         | 57 849            | 147 343 |
| <b>LAND IN FARMS ACCORDING TO USE</b>   |                                     |           |                 |                |                |                |                |                   |         |
| Total cropland.....   | farms.....                          | 48 388    | 14 866          | 858            | 1 230          | 1 166          | 1 930          | 3 635             | 6 047   |
| Harvested cropland.....   | acres.....                          | 2 526 001 | 1 025 890       | 57 912         | 95 283         | 86 914         | 147 823        | 273 673           | 364 285 |
| Idle cropland.....  | farms.....                          | 44 142    | 14 012          | 836            | 1 183          | 1 092          | 1 848          | 3 456             | 5 597   |
|   | acres.....                          | 1 801 283 | 755 893         | 51 271         | 78 093         | 66 210         | 108 564        | 201 413           | 250 342 |
| <b>Farms by acres harvested:</b>  |                                     |           |                 |                |                |                |                |                   |         |
| 1 to 9 acres.....   |                                     | 7 654     | 1 338           | 53             | 81             | 94             | 245            | 267               | 598     |
| 10 to 29 acres.....   |                                     | 13 922    | 3 319           | 129            | 199            | 211            | 327            | 821               | 1 632   |
| 30 to 49 acres.....   |                                     | 8 490     | 2 972           | 244            | 279            | 223            | 333            | 638               | 1 305   |
| 50 to 99 acres.....   |                                     | 10 633    | 4 546           | 257            | 424            | 372            | 617            | 1 193             | 1 633   |
| 100 to 199 acres.....   |                                     | 3 184     | 1 657           | 141            | 157            | 170            | 293            | 482               | 414     |
| 200 to 499 acres.....   |                                     | 256       | 177             | 12             | 43             | 22             | 33             | 52                | 15      |
| 500 acres or more.....  |                                     | 3         | 3               | -              | -              | -              | -              | 3                 | -       |
| <b>Cropland:</b>  |                                     |           |                 |                |                |                |                |                   |         |
| Pasture or grazing only.....  | farms.....                          | 19 213    | 5 879           | 139            | 385            | 443            | 751            | 1 499             | 2 662   |
| Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... | acres.....                          | 495 498   | 179 600         | 3 097          | 10 833         | 13 036         | 26 093         | 48 601            | 77 940  |
| On which all crops failed.....  | farms.....                          | 5 153     | 1 854           | 50             | 108            | 112            | 246            | 507               | 831     |
| In cultivated summer fallow.....  | acres.....                          | 78 214    | 32 137          | 923            | 1 757          | 2 504          | 5 493          | 8 088             | 13 372  |
| Idle.....   | farms.....                          | 1 529     | 405             | 12             | 32             | 40             | 60             | 95                | 166     |
|   | acres.....                          | 20 159    | 6 553           | 203            | 1 142          | 612            | 842            | 1 702             | 2 052   |
|   | farms.....                          | 1 106     | 480             | 14             | 21             | 42             | 59             | 131               | 213     |
|   | acres.....                          | 19 021    | 8 805           | 358            | 273            | 869            | 1 718          | 2 479             | 3 108   |
|   | farms.....                          | 7 033     | 2 301           | 95             | 162            | 172            | 292            | 577               | 1 003   |
|   | acres.....                          | 111 826   | 42 902          | 2 060          | 3 185          | 3 683          | 5 113          | 11 390            | 17 471  |
| <b>Total woodland:</b>  |                                     |           |                 |                |                |                |                |                   |         |
| Woodland pastured.....  | farms.....                          | 26 350    | 8 557           | 227            | 562            | 623            | 1 189          | 2 149             | 3 807   |
| Woodland not pastured.....  | acres.....                          | 807 983   | 303 110         | 7 453          | 17 599         | 23 427         | 47 129         | 77 306            | 130 196 |
| Pastureland and rangeland other than cropland and woodland pastured.....          | farms.....                          | 11 873    | 3 738           | 90             | 243            | 253            | 477            | 982               | 1 693   |
| Land in house lots, ponds, roads, wasteland, etc.....                             | acres.....                          | 274 189   | 100 172         | 2 254          | 5 405          | 6 233          | 14 811         | 26 998            | 44 471  |
|   | farms.....                          | 18 165    | 6 092           | 171            | 394            | 463            | 877            | 1 522             | 2 665   |
|   | acres.....                          | 533 794   | 202 938         | 5 199          | 12 194         | 17 194         | 32 318         | 50 308            | 85 725  |
| <b>Pastureland and rangeland other than cropland and woodland pastured:</b>       |                                     |           |                 |                |                |                |                |                   |         |
| Pastureland, all types.....   | farms.....                          | 9 702     | 2 798           | 89             | 131            | 207            | 467            | 694               | 1 210   |
| Irrigated land.....   | acres.....                          | 230 387   | 77 252          | 2 425          | 3 795          | 6 513          | 12 222         | 20 695            | 31 602  |
| Harvested cropland irrigated.....   | farms.....                          | 40 025    | 11 980          | 393            | 796            | 901            | 1 561          | 3 066             | 5 263   |
| Pastureland irrigated.....  | acres.....                          | 362 465   | 139 341         | 4 222          | 7 815          | 10 250         | 19 496         | 38 180            | 59 378  |
| Other land irrigated.....   | farms.....                          | 29 594    | 8 713           | 238            | 530            | 647            | 1 208          | 2 143             | 3 947   |
| Land set aside in the federal farm programs in 1978.....                          | acres.....                          | 1 000 074 | 357 024         | 7 776          | 20 033         | 25 782         | 53 126         | 96 294            | 154 013 |
|   | farms.....                          | 456       | 104             | 6              | 9              | 12             | 21             | 24                | 32      |
|   | acres.....                          | 3 423     | 1 394           | 140            | 199            | 111            | 399            | 378               | 167     |
|   | farms.....                          | 425       | 96              | 5              | 8              | 12             | 17             | 23                | 31      |
|   | acres.....                          | 2 935     | 1 245           | (D)            | (D)            | (D)            | (D)            | (D)               | (D)     |
|   | farms.....                          | 18        | 7               | 1              | 1              | -              | 5              | -                 | -       |
|   | acres.....                          | 264       | 109             | (D)            | (D)            | -              | (D)            | -                 | -       |
|   | farms.....                          | 18        | 4               | -              | -              | 1              | -              | 2                 | 1       |
|   | acres.....                          | 224       | 40              | -              | -              | (D)            | -              | (D)               | (D)     |
|   | farms.....                          | 5 747     | 2 315           | 96             | 182            | 180            | 330            | 658               | 869     |
|   | acres.....                          | 48 256    | 21 740          | 884            | 1 904          | 1 917          | 3 649          | 6 465             | 6 921   |
| <b>RACE AND TENURE OF OPERATOR</b>  |                                     |           |                 |                |                |                |                |                   |         |
| All operators.....  | number.....                         | 53 442    | 16 049          | 931            | 1 339          | 1 273          | 2 069          | 3 859             | 6 578   |
| Full owners.....  | number.....                         | 40 339    | 11 825          | 243            | 703            | 839            | 1 470          | 2 972             | 5 598   |
| Part owners.....  | number.....                         | 7 734     | 2 306           | 94             | 237            | 277            | 393            | 641               | 664     |
| Tenants.....  | number.....                         | 5 369     | 1 918           | 594            | 399            | 157            | 206            | 246               | 316     |
| White.....  | number.....                         | 53 293    | 15 999          | 929            | 1 336          | 1 272          | 2 060          | 3 845             | 6 557   |
| Black and other races.....  | number.....                         | 40 230    | 11 788          | 243            | 700            | 838            | 1 467          | 2 961             | 5 579   |
| Full owners.....  | number.....                         | 7 710     | 2 297           | 92             | 237            | 277            | 388            | 640               | 663     |
| Part owners.....  | number.....                         | 5 353     | 1 914           | 594            | 399            | 157            | 205            | 244               | 315     |
| Tenants.....  | number.....                         | 149       | 50              | 2              | 3              | 1              | 9              | 14                | 21      |
| Full owners.....  | number.....                         | 109       | 37              | -              | 3              | -              | 3              | 11                | 19      |
| Part owners.....  | number.....                         | 24        | 9               | 2              | -              | -              | 5              | 1                 | 1       |
| Tenants.....  | number.....                         | 16        | 4               | -              | -              | -              | 1              | 2                 | 1       |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000   | Other occupations |                 |                |                |                |                |                   |
|--|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|  | Total             | Age of operator |                |                |                |                |                   |
|  |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>FARMS AND LAND IN FARMS</b>   |                   |                 |                |                |                |                |                   |
| Farms..... number.....   | 37 393            | 1 170           | 5 803          | 10 135         | 9 897          | 7 351          | 3 037             |
| ..... percent.....   | 69.9              | 2.1             | 10.8           | 18.9           | 18.5           | 13.7           | 5.6               |
| Land in farms..... acres.....  | 2 381 243         | 56 678          | 317 619        | 597 515        | 688 128        | 511 456        | 209 847           |
| Average size of farm..... acres.....   | 64                | 48              | 55             | 59             | 70             | 70             | 69                |
| Value of land and buildings <sup>1</sup> ..... farms.....                                    | 37 017            | 1 075           | 5 679          | 10 125         | 9 647          | 7 506          | 2 985             |
| ..... \$1,000.....   | 3 518 051         | 95 669          | 486 945        | 1 016 932      | 933 223        | 738 271        | 247 011           |
| Average per farm..... dollars.....   | 95 038            | 88 994          | 85 744         | 100 437        | 96 737         | 98 357         | 82 750            |
| Average per acre..... dollars.....   | 1 474             | 1 802           | 1 599          | 1 658          | 1 385          | 1 378          | 1 195             |
| <b>Farms by value of land and buildings:</b>   |                   |                 |                |                |                |                |                   |
| \$1 to \$19,999.....   | 2 744             | 195             | 388            | 590            | 703            | 510            | 358               |
| \$20,000 to \$39,999.....  | 5 753             | 164             | 1 204          | 1 508          | 1 086          | 1 224          | 567               |
| \$40,000 to \$69,999.....  | 9 966             | 210             | 1 626          | 2 604          | 2 919          | 1 793          | 814               |
| \$70,000 to \$99,999.....  | 6 187             | 168             | 902            | 1 697          | 1 671          | 1 318          | 431               |
| \$100,000 to \$149,999.....  | 5 802             | 144             | 753            | 1 792          | 1 517          | 1 232          | 364               |
| \$150,000 to \$199,999.....  | 2 639             | 69              | 277            | 705            | 785            | 614            | 189               |
| \$200,000 to \$499,999.....  | 3 649             | 116             | 492            | 1 163          | 879            | 746            | 253               |
| \$500,000 to \$999,999.....  | 245               | 9               | 32             | 66             | 77             | 52             | 9                 |
| \$1,000,000 or more.....   | 32                | -               | 5              | -              | 10             | 17             | -                 |
| <b>Owned and rented land by operator:</b>  |                   |                 |                |                |                |                |                   |
| Land owned..... farms.....   | 33 999            | 607             | 4 905          | 9 360          | 9 263          | 7 008          | 2 856             |
| ..... acres.....   | 2 323 519         | 21 946          | 251 392        | 551 476        | 693 009        | 561 676        | 244 020           |
| Land rented or leased from others..... farms.....  | 8 953             | 737             | 2 011          | 2 683          | 2 011          | 1 142          | 369               |
| ..... acres.....   | 445 897           | 38 557          | 110 293        | 119 099        | 103 229        | 52 921         | 21 798            |
| Land rented or leased to others..... farms.....  | 6 815             | 77              | 965            | 1 504          | 1 705          | 1 655          | 909               |
| ..... acres.....   | 388 173           | 3 825           | 44 066         | 73 060         | 108 110        | 103 141        | 55 971            |
| <b>LAND IN FARMS ACCORDING TO USE</b>  |                   |                 |                |                |                |                |                   |
| Total cropland..... farms.....   | 33 522            | 964             | 4 972          | 9 096          | 8 982          | 6 819          | 2 689             |
| ..... acres.....   | 1 500 111         | 45 809          | 214 485        | 380 264        | 427 147        | 311 270        | 121 136           |
| Harvested cropland..... farms.....   | 30 130            | 914             | 4 629          | 8 138          | 7 922          | 6 130          | 2 397             |
| ..... acres.....   | 1 045 390         | 39 383          | 166 655        | 274 008        | 282 360        | 205 603        | 77 381            |
| <b>Farms by acres harvested:</b>   |                   |                 |                |                |                |                |                   |
| 1 to 9 acres.....  | 6 316             | 144             | 1 105          | 1 860          | 1 473          | 1 208          | 526               |
| 10 to 29 acres.....  | 10 603            | 269             | 1 497          | 2 892          | 2 823          | 2 283          | 839               |
| 30 to 49 acres.....  | 5 518             | 197             | 799            | 1 405          | 1 506          | 1 111          | 500               |
| 50 to 99 acres.....  | 6 087             | 225             | 927            | 1 538          | 1 671          | 1 277          | 449               |
| 100 to 199 acres.....  | 1 527             | 76              | 279            | 422            | 423            | 244            | 83                |
| 200 to 499 acres.....  | 79                | 3               | 22             | 21             | 26             | 7              | -                 |
| 500 acres or more.....   | -                 | -               | -              | -              | -              | -              | -                 |
| <b>Cropland:</b>   |                   |                 |                |                |                |                |                   |
| Pasture or grazing only..... farms.....  | 13 334            | 168             | 1 635          | 3 543          | 4 121          | 2 849          | 1 018             |
| ..... acres.....   | 315 898           | 3 292           | 31 370         | 73 700         | 106 048        | 71 414         | 30 074            |
| Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms..... | 3 299             | 57              | 416            | 857            | 933            | 757            | 279               |
| ..... acres.....   | 46 077            | 572             | 4 528          | 11 102         | 13 383         | 11 743         | 4 749             |
| On which all crops failed..... farms.....  | 1 124             | 26              | 132            | 335            | 255            | 295            | 81                |
| ..... acres.....   | 13 606            | 407             | 1 499          | 2 691          | 3 318          | 4 369          | 1 322             |
| In cultivated summer fallow..... farms.....  | 626               | 6               | 72             | 118            | 189            | 168            | 73                |
| ..... acres.....   | 10 216            | 170             | 1 133          | 1 656          | 3 014          | 2 615          | 1 628             |
| Idle..... farms.....   | 4 732             | 126             | 671            | 1 405          | 1 122          | 1 024          | 384               |
| ..... acres.....   | 68 924            | 1 985           | 9 300          | 17 107         | 19 024         | 15 526         | 5 982             |
| Total woodland..... farms.....   | 17 793            | 287             | 2 457          | 4 839          | 5 069          | 3 671          | 1 470             |
| ..... acres.....   | 504 873           | 5 823           | 57 849         | 124 532        | 147 699        | 116 682        | 52 288            |
| Woodland pastured..... farms.....  | 8 135             | 108             | 1 136          | 2 075          | 2 536          | 1 629          | 651               |
| ..... acres.....   | 174 017           | 1 671           | 19 166         | 42 311         | 53 198         | 40 207         | 17 464            |
| Woodland not pastured..... farms.....  | 12 073            | 206             | 1 608          | 3 361          | 3 336          | 2 543          | 1 019             |
| ..... acres.....   | 330 856           | 4 152           | 38 683         | 82 221         | 94 501         | 76 475         | 34 824            |
| Pastureland and rangeland other than cropland and woodland pastured..... farms.....          | 6 904             | 100             | 1 188          | 1 799          | 1 841          | 1 466          | 510               |
| ..... acres.....   | 153 135           | 1 382           | 19 581         | 38 919         | 47 109         | 32 020         | 14 124            |
| Land in house lots, ponds, roads, wasteland, etc..... farms.....                             | 28 045            | 631             | 3 991          | 7 806          | 7 641          | 5 703          | 2 273             |
| ..... acres.....   | 223 124           | 3 664           | 25 704         | 53 800         | 66 173         | 51 484         | 22 299            |
| Pastureland, all types..... farms.....   | 20 881            | 295             | 2 978          | 5 712          | 6 058          | 4 259          | 1 579             |
| ..... acres.....   | 643 050           | 6 345           | 70 117         | 154 930        | 206 355        | 143 641        | 61 662            |
| Irrigated land..... farms.....   | 352               | 7               | 71             | 168            | 47             | 40             | 19                |
| ..... acres.....   | 2 029             | 150             | 232            | 628            | 290            | 502            | 227               |
| Harvested cropland irrigated..... farms.....   | 329               | 7               | 69             | 161            | 42             | 34             | 16                |
| ..... acres.....   | 1 690             | 150             | (D)            | 561            | (D)            | 385            | 118               |
| Pastureland irrigated..... farms.....  | 11                | -               | 1              | 1              | 3              | 4              | 2                 |
| ..... acres.....   | 155               | -               | (D)            | (D)            | 7              | 93             | (D)               |
| Other land irrigated..... farms.....   | 14                | -               | 1              | 6              | 2              | 3              | 2                 |
| ..... acres.....   | 184               | -               | (D)            | (D)            | (D)            | 24             | (D)               |
| Land set aside in the federal farm programs in 1978..... farms.....                          | 3 432             | 89              | 508            | 890            | 965            | 723            | 257               |
| ..... acres.....   | 26 516            | 672             | 4 025          | 6 945          | 7 369          | 5 561          | 1 944             |
| <b>RACE AND TENURE OF OPERATOR</b>   |                   |                 |                |                |                |                |                   |
| All operators..... number.....   | 37 393            | 1 170           | 5 803          | 10 135         | 9 897          | 7 351          | 3 037             |
| Full owners..... number.....   | 28 514            | 434             | 3 809          | 7 466          | 7 902          | 6 228          | 2 675             |
| Part owners..... number.....   | 5 428             | 168             | 1 084          | 1 879          | 1 350          | 768            | 179               |
| Tenants..... number.....   | 3 451             | 568             | 910            | 790            | 945            | 355            | 183               |
| White..... number.....   | 37 294            | 1 168           | 5 795          | 10 101         | 9 877          | 7 328          | 3 025             |
| Full owners..... number.....   | 28 442            | 434             | 3 803          | 7 441          | 7 890          | 6 207          | 2 667             |
| Part owners..... number.....   | 5 413             | 167             | 1 082          | 1 876          | 1 344          | 766            | 178               |
| Tenants..... number.....   | 3 439             | 567             | 910            | 784            | 643            | 355            | 180               |
| Black and other races..... number.....   | 99                | 2               | 8              | 34             | 20             | 23             | 12                |
| Full owners..... number.....   | 72                | -               | 6              | 25             | 12             | 21             | 8                 |
| Part owners..... number.....   | 15                | 1               | 2              | 3              | 6              | 2              | 1                 |
| Tenants..... number.....   | 12                | 1               | -              | 6              | 2              | -              | 3                 |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000  | Total farming and other occupations | Farming   |                 |                |                |                |                |                   |
|---|-------------------------------------|-----------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|   |                                     | Total     | Age of operator |                |                |                |                |                   |
|   |                                     |           | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                                     |           |                 |                |                |                |                |                   |
| Individual or family..... farms.....  | 48 691                              | 14 351    | 797             | 1 158          | 1 119          | 1 823          | 3 463          | 5 991             |
| ..... acres.....  | 3 510 031                           | 1 371 240 | 58 012          | 106 750        | 112 106        | 202 732        | 366 201        | 525 439           |
| Partnership..... farms.....   | 4 370                               | 1 567     | 133             | 171            | 138            | 228            | 355            | 542               |
| ..... acres.....  | 379 601                             | 160 983   | (D)             | 17 044         | 13 029         | 22 422         | 40 227         | (D)               |
| Corporations:   |                                     |           |                 |                |                |                |                |                   |
| Family held..... farms.....   | 227                                 | 80        | —               | 7              | 7              | 9              | 26             | 31                |
| ..... acres.....  | 25 418                              | 8 645     | —               | 548            | 807            | 954            | 2 087          | 4 249             |
| More than 10 stockholders..... farms.....   | 2                                   | 2         | —               | —              | 1              | —              | —              | 1                 |
| 10 or less stockholders..... farms.....   | 225                                 | 78        | —               | 7              | 6              | 9              | 26             | 30                |
| Other than family held..... farms.....  | 22                                  | 7         | —               | —              | 2              | —              | 4              | 1                 |
| ..... acres.....  | 1 648                               | 448       | —               | —              | (D)            | —              | 141            | (D)               |
| More than 10 stockholders..... farms.....   | 4                                   | 2         | —               | —              | —              | —              | 1              | 1                 |
| 10 or less stockholders..... farms.....   | 18                                  | 5         | —               | —              | 2              | —              | 3              | —                 |
| Other—cooperative, estate or trust, etc. .... farms.....                                  | 132                                 | 44        | 1               | 3              | 7              | 9              | 11             | 13                |
| ..... acres.....  | 10 138                              | 4 277     | (D)             | 150            | (D)            | 562            | 1 198          | 1 384             |
| <b>OPERATOR CHARACTERISTICS</b>   |                                     |           |                 |                |                |                |                |                   |
| Operators by place of residence:  |                                     |           |                 |                |                |                |                |                   |
| On farm operated.....   | 38 970                              | 11 392    | 404             | 657            | 748            | 1 339          | 2 919          | 5 325             |
| Not on farm operated.....   | 8 766                               | 2 855     | 447             | 522            | 355            | 508            | 483            | 540               |
| Operators by age group:   |                                     |           |                 |                |                |                |                |                   |
| Under 25 years.....   | 2 101                               | 931       | 931             | —              | —              | —              | —              | —                 |
| 25 to 34 years.....   | 7 142                               | 1 339     | —               | 1 339          | —              | —              | —              | —                 |
| 35 to 44 years.....   | 11 408                              | 1 273     | —               | —              | 1 273          | —              | —              | —                 |
| 45 to 54 years.....   | 11 966                              | 2 069     | —               | —              | —              | 2 069          | —              | —                 |
| 55 to 64 years.....   | 11 210                              | 3 859     | —               | —              | —              | —              | 3 859          | —                 |
| 65 years and over.....  | 9 615                               | 6 578     | —               | —              | —              | —              | —              | 6 578             |
| Average age.....  | 49.6                                | 57.1      | 21.4            | 29.0           | 39.5           | 50.2           | 59.9           | 71.9              |
| Operators by sex:   |                                     |           |                 |                |                |                |                |                   |
| Male.....   | 51 173                              | 15 132    | 923             | 1 305          | 1 205          | 1 953          | 3 617          | 6 129             |
| Female.....   | 2 269                               | 917       | 8               | 34             | 68             | 116            | 242            | 449               |
| Operators of Spanish origin.....  | 109                                 | 42        | 2               | 3              | 1              | 11             | 8              | 17                |
| Operators by principal occupation:  |                                     |           |                 |                |                |                |                |                   |
| Farming.....  | 16 049                              | 16 049    | 931             | 1 339          | 1 273          | 2 069          | 3 859          | 6 578             |
| Other.....  | 37 393                              | —         | —               | —              | —              | —              | —              | —                 |
| Operators reporting days of work off farm:  |                                     |           |                 |                |                |                |                |                   |
| None.....   | 12 469                              | 9 592     | 308             | 443            | 431            | 873            | 2 379          | 5 158             |
| 1 to 99 days.....   | 3 384                               | 2 181     | 224             | 371            | 219            | 324            | 526            | 517               |
| 100 to 199 days.....  | 4 114                               | 946       | 93              | 152            | 190            | 196            | 248            | 67                |
| 200 days or more.....   | 31 536                              | 1 391     | 244             | 223            | 221            | 375            | 254            | 74                |
| <b>FARMS BY SIZE</b>  |                                     |           |                 |                |                |                |                |                   |
| 1 to 9 acres.....   | 6 139                               | 1 009     | 99              | 121            | 115            | 116            | 187            | 371               |
| 10 to 49 acres.....   | 18 338                              | 3 910     | 337             | 304            | 296            | 380            | 866            | 1 727             |
| 50 to 69 acres.....   | 6 164                               | 1 931     | 85              | 127            | 118            | 293            | 373            | 935               |
| 70 to 99 acres.....   | 9 054                               | 3 199     | 137             | 342            | 226            | 384            | 750            | 1 360             |
| 100 to 139 acres.....   | 6 420                               | 2 413     | 112             | 172            | 207            | 334            | 635            | 953               |
| 140 to 179 acres.....   | 3 565                               | 1 687     | 86              | 116            | 143            | 228            | 447            | 667               |
| 180 to 219 acres.....   | 1 635                               | 803       | 37              | 57             | 54             | 132            | 251            | 272               |
| 220 to 259 acres.....   | 810                                 | 415       | 13              | 39             | 40             | 75             | 141            | 107               |
| 260 to 499 acres.....   | 1 193                               | 615       | 23              | 52             | 68             | 110            | 192            | 170               |
| 500 to 999 acres.....   | 117                                 | 61        | 2               | 9              | 6              | 14             | 16             | 14                |
| 1,000 to 1,999 acres.....   | 6                                   | 5         | —               | —              | —              | 3              | 1              | 1                 |
| 2,000 acres or more.....  | 1                                   | 1         | —               | —              | —              | —              | —              | 1                 |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>                             |                                     |           |                 |                |                |                |                |                   |
| Cash grain farms (011).....   | 24 435                              | 8 080     | 683             | 791            | 659            | 1 020          | 1 930          | 2 997             |
| Field crop, except cash grain farms (013).....  | 3 841                               | 877       | 26              | 47             | 50             | 107            | 175            | 472               |
| Cotton farms (0131).....  | —                                   | —         | —               | —              | —              | —              | —              | —                 |
| Tobacco farms (0132).....   | 1 869                               | 421       | 22              | 29             | 30             | 67             | 92             | 181               |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)..... | 1 972                               | 456       | 4               | 18             | 20             | 40             | 83             | 291               |
| Vegetable and melon farms (016).....  | 573                                 | 251       | 7               | 5              | 12             | 120            | 30             | 77                |
| Fruit and tree nut farms (017).....   | 474                                 | 176       | —               | 5              | 9              | 11             | 117            | 34                |
| Horticultural specialty farms (018).....  | 330                                 | 99        | 1               | 7              | 18             | 14             | 19             | 40                |
| General farms, primarily crop (019).....  | 1 703                               | 514       | 8               | 21             | 27             | 81             | 128            | 249               |
| Livestock farms, except dairy, poultry, and animal specialty (021).....                   | 19 525                              | 5 299     | 169             | 365            | 414            | 572            | 1 269          | 2 510             |
| Beef cattle farms, except feedlots (0212).....  | 8 399                               | 2 191     | 33              | 96             | 135            | 193            | 469            | 1 265             |
| Dairy farms (024).....  | 527                                 | 349       | 17              | 51             | 43             | 89             | 86             | 63                |
| Poultry and egg farms (025).....  | 307                                 | 77        | 2               | 10             | 2              | 7              | 11             | 45                |
| Animal specialty farms (027).....   | 1 097                               | 101       | 3               | 12             | 14             | 12             | 24             | 36                |
| General farms, primarily livestock (029).....   | 630                                 | 226       | 15              | 25             | 25             | 36             | 70             | 55                |
| <b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>  |                                     |           |                 |                |                |                |                |                   |
| Market value of agricultural products sold..... farms.....                                | 53 442                              | 16 049    | 931             | 1 339          | 1 273          | 2 069          | 3 859          | 6 578             |
| ..... \$1,000.....  | 337 405                             | 133 976   | 8 760           | 13 093         | 11 887         | 19 063         | 35 062         | 46 111            |
| Farms by value of agricultural products sold:   |                                     |           |                 |                |                |                |                |                   |
| \$15,000 or more.....   | 5 250                               | 2 634     | 179             | 267            | 271            | 466            | 769            | 682               |
| \$10,000 to \$14,999.....   | 7 726                               | 3 513     | 185             | 427            | 328            | 482            | 949            | 1 142             |
| \$5,000 to \$9,999.....   | 12 809                              | 4 331     | 356             | 323            | 308            | 484            | 974            | 1 886             |
| \$2,500 to \$4,999.....   | 10 897                              | 2 809     | 123             | 166            | 188            | 293            | 588            | 1 451             |
| Less than \$2,500.....  | 16 760                              | 2 762     | 88              | 156            | 178            | 344            | 579            | 1 417             |
| \$2,000 to \$2,499.....   | 3 135                               | 521       | 18              | 46             | 42             | 59             | 115            | 241               |
| \$1,500 to \$1,999.....   | 3 427                               | 549       | 26              | 29             | 46             | 62             | 120            | 266               |
| \$1,000 to \$1,499.....   | 5 040                               | 823       | 29              | 44             | 37             | 46             | 121            | 546               |
| Less than \$1,000.....  | 5 158                               | 869       | 15              | 37             | 53             | 177            | 223            | 364               |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000  | Other occupations |                 |                |                |                |                |                   |
|---|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|   | Total             | Age of operator |                |                |                |                |                   |
|   |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>FARMS BY TYPE OF ORGANIZATION</b>  |                   |                 |                |                |                |                |                   |
| Individual or family.....farms.....   | 34 340            | 1 018           | 5 307          | 9 466          | 9 228          | 6 631          | 2 690             |
| .....acres.....   | 2 138 791         | 47 481          | 277 173        | 544 143        | 633 688        | 454 482        | 181 824           |
| Partnership.....farms.....  | 2 803             | 144             | 476            | 601            | 597            | 670            | 315               |
| .....acres.....   | 218 618           | 8 915           | 38 873         | 48 215         | 47 727         | 50 268         | 24 620            |
| Corporations:   |                   |                 |                |                |                |                |                   |
| Family held.....farms.....  | 147               | 2               | 14             | 40             | 38             | 33             | 20                |
| .....acres.....   | 16 773            | (D)             | (D)            | 3 237          | 4 294          | 5 270          | 2 552             |
| More than 10 stockholders.....farms.....  | —                 | —               | —              | —              | —              | —              | —                 |
| 10 or less stockholders.....farms.....  | 147               | 2               | 14             | 40             | 38             | 33             | 20                |
| Other than family held.....farms.....   | 15                | —               | —              | 5              | 4              | 3              | 3                 |
| .....acres.....   | 1 200             | —               | —              | 242            | 177            | 340            | 441               |
| More than 10 stockholders.....farms.....  | 2                 | —               | —              | 1              | —              | 1              | —                 |
| 10 or less stockholders.....farms.....  | 13                | —               | —              | 4              | 4              | 2              | 3                 |
| Other—cooperative, estate or trust, etc.....farms.....                                    | 88                | 6               | 6              | 23             | 30             | 14             | 9                 |
| .....acres.....   | 5 861             | (D)             | (D)            | 1 678          | 2 242          | 1 096          | 410               |
| <b>OPERATOR CHARACTERISTICS</b>   |                   |                 |                |                |                |                |                   |
| Operators by place of residence:  |                   |                 |                |                |                |                |                   |
| On farm operated.....   | 27 578            | 552             | 4 188          | 7 858          | 7 341          | 5 343          | 2 296             |
| Not on farm operated.....   | 5 911             | 503             | 1 067          | 1 272          | 1 421          | 1 217          | 431               |
| Operators by age group:   |                   |                 |                |                |                |                |                   |
| Under 25 years.....   | 1 170             | 1 170           | —              | —              | —              | —              | —                 |
| 25 to 34 years.....   | 5 803             | —               | 5 803          | —              | —              | —              | —                 |
| 35 to 44 years.....   | 10 135            | —               | —              | 10 135         | —              | —              | —                 |
| 45 to 54 years.....   | 9 897             | —               | —              | —              | 9 897          | —              | —                 |
| 55 to 64 years.....   | 7 351             | —               | —              | —              | —              | 7 351          | —                 |
| 65 years and over.....  | 3 037             | —               | —              | —              | —              | —              | 3 037             |
| Average age.....  | 46.4              | 21.9            | 30.0           | 39.3           | 49.4           | 58.9           | 70.9              |
| Operators by sex:   |                   |                 |                |                |                |                |                   |
| Male.....   | 36 041            | 1 152           | 5 715          | 9 934          | 9 658          | 6 937          | 2 645             |
| Female.....   | 1 352             | 18              | 88             | 201            | 239            | 414            | 392               |
| Operators of Spanish origin.....  | 67                | 6               | 6              | 18             | 18             | 11             | 8                 |
| Operators by principal occupation:  |                   |                 |                |                |                |                |                   |
| Farming.....  | —                 | —               | —              | —              | —              | —              | —                 |
| Other.....  | 37 393            | 1 170           | 5 803          | 10 135         | 9 897          | 7 351          | 3 037             |
| Operators reporting days of work off farm:  |                   |                 |                |                |                |                |                   |
| None.....   | 2 877             | 50              | 92             | 173            | 387            | 662            | 1 513             |
| 1 to 99 days.....   | 1 203             | 64              | 124            | 220            | 253            | 266            | 276               |
| 100 to 199 days.....  | 3 168             | 108             | 422            | 864            | 650            | 730            | 394               |
| 200 days or more.....   | 30 145            | 948             | 5 165          | 8 878          | 8 607          | 5 693          | 854               |
| <b>FARMS BY SIZE</b>  |                   |                 |                |                |                |                |                   |
| 1 to 9 acres.....   | 5 130             | 289             | 931            | 1 704          | 1 126          | 647            | 433               |
| 10 to 49 acres.....   | 14 428            | 417             | 2 579          | 3 897          | 3 579          | 2 900          | 1 056             |
| 50 to 69 acres.....   | 4 233             | 124             | 563            | 1 158          | 1 250          | 800            | 338               |
| 70 to 99 acres.....   | 5 855             | 172             | 763            | 1 446          | 1 651          | 1 296          | 527               |
| 100 to 139 acres.....   | 4 007             | 102             | 512            | 1 050          | 1 180          | 849            | 314               |
| 140 to 179 acres.....   | 1 878             | 44              | 234            | 446            | 551            | 435            | 168               |
| 180 to 219 acres.....   | 832               | 14              | 105            | 191            | 247            | 197            | 78                |
| 220 to 259 acres.....   | 395               | 7               | 41             | 98             | 104            | 95             | 50                |
| 260 to 499 acres.....   | 578               | —               | 70             | 134            | 189            | 118            | 67                |
| 500 to 999 acres.....   | 56                | 1               | 5              | 11             | 20             | 13             | 6                 |
| 1,000 to 1,999 acres.....   | 1                 | —               | —              | —              | —              | 1              | —                 |
| 2,000 acres or more.....  | —                 | —               | —              | —              | —              | —              | —                 |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>                             |                   |                 |                |                |                |                |                   |
| Cash grain farms (011).....   | 16 355            | 662             | 2 587          | 4 291          | 4 305          | 3 249          | 1 261             |
| Field crop, except cash grain farms (013).....  | 2 964             | 74              | 589            | 941            | 652            | 476            | 232               |
| Cotton farms (0131).....  | —                 | —               | —              | —              | —              | —              | —                 |
| Tobacco farms (0132).....   | 1 448             | 52              | 246            | 538            | 308            | 204            | 100               |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)..... | 1 516             | 22              | 343            | 403            | 344            | 272            | 132               |
| Vegetable and melon farms (016).....  | 322               | 7               | 35             | 154            | 47             | 54             | 25                |
| Fruit and tree nut farms (017).....   | 298               | 2               | 66             | 79             | 58             | 65             | 28                |
| Horticultural specialty farms (018).....  | 231               | 4               | 29             | 52             | 68             | 52             | 26                |
| General farms, primarily crop (019).....  | 1 189             | 16              | 127            | 330            | 404            | 216            | 96                |
| Livestock farms, except dairy, poultry, and animal specialty (021).....                   | 14 226            | 377             | 2 162          | 3 799          | 3 574          | 3 037          | 1 277             |
| Beef cattle farms, except feedlots (0212).....  | 6 208             | 48              | 563            | 1 516          | 1 741          | 1 533          | 807               |
| Dairy farms (024).....  | 178               | 11              | 26             | 45             | 56             | 27             | 13                |
| Poultry and egg farms (025).....  | 230               | 4               | 28             | 25             | 122            | 35             | 16                |
| Animal specialty farms (027).....   | 996               | 5               | 110            | 326            | 431            | 84             | 40                |
| General farms, primarily livestock (029).....   | 404               | 8               | 44             | 93             | 180            | 56             | 23                |
| <b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>  |                   |                 |                |                |                |                |                   |
| Market value of agricultural products sold.....farms.....                                 | 37 393            | 1 170           | 5 803          | 10 135         | 9 897          | 7 351          | 3 037             |
| .....\$1,000.....   | 203 429           | 7 206           | 33 058         | 53 695         | 53 657         | 40 678         | 15 136            |
| Farms by value of agricultural products sold:   |                   |                 |                |                |                |                |                   |
| \$15,000 or more.....   | 2 616             | 117             | 436            | 688            | 694            | 528            | 153               |
| \$10,000 to \$14,999.....   | 4 213             | 154             | 779            | 1 117          | 1 050          | 844            | 269               |
| \$5,000 to \$9,999.....   | 8 478             | 283             | 1 341          | 2 138          | 2 281          | 1 720          | 715               |
| \$2,500 to \$4,999.....   | 8 088             | 246             | 1 072          | 2 171          | 2 246          | 1 574          | 779               |
| Less than \$2,500.....  | 13 998            | 370             | 2 175          | 4 021          | 3 626          | 2 685          | 1 121             |
| \$2,000 to \$2,499.....   | 2 614             | 69              | 327            | 769            | 602            | 620            | 227               |
| \$1,500 to \$1,999.....   | 2 878             | 70              | 490            | 771            | 695            | 595            | 257               |
| \$1,000 to \$1,499.....   | 4 217             | 70              | 561            | 1 294          | 1 188          | 743            | 361               |
| Less than \$1,000.....  | 4 289             | 161             | 797            | 1 187          | 1 141          | 727            | 276               |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000               | Total farming and other occupations | Farming |                 |                |                |                |                |                   |        |
|--|-------------------------------------|---------|-----------------|----------------|----------------|----------------|----------------|-------------------|--------|
|  |                                     | Total   | Age of operator |                |                |                |                |                   |        |
|  |                                     |         | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |        |
| <b>VALUE OF PRODUCTS SOLD—Con.</b>                   |                                     |         |                 |                |                |                |                |                   |        |
| Market value of agricultural products sold—Con.      |                                     |         |                 |                |                |                |                |                   |        |
| Grain  | farms.....                          | 30 926  | 10 682          | 769            | 985            | 878            | 1 377          | 2 659             | 4 014  |
|  | \$1,000.....                        | 185 869 | 76 603          | 6 423          | 8 062          | 6 411          | 10 514         | 19 822            | 25 370 |
| Sales of \$5,000 or more                             | farms.....                          | 14 737  | 6 264           | 553            | 652            | 515            | 860            | 1 584             | 2 100  |
|  | \$1,000.....                        | 148 684 | 65 947          | 5 850          | 7 261          | 5 541          | 9 295          | 17 248            | 20 753 |
| Commodity Credit Corporation loans                   | farms.....                          | 1 227   | 488             | 35             | 44             | 41             | 78             | 124               | 166    |
|  | \$1,000.....                        | 2 766   | 1 218           | 96             | 151            | 85             | 191            | 329               | 367    |
| Cotton and cottonseed                                | farms.....                          | -       | -               | -              | -              | -              | -              | -                 | -      |
|  | \$1,000.....                        | -       | -               | -              | -              | -              | -              | -                 | -      |
| Sales of \$5,000 or more                             | farms.....                          | -       | -               | -              | -              | -              | -              | -                 | -      |
|  | \$1,000.....                        | -       | -               | -              | -              | -              | -              | -                 | -      |
| Commodity Credit Corporation loans                   | farms.....                          | -       | -               | -              | -              | -              | -              | -                 | -      |
|  | \$1,000.....                        | -       | -               | -              | -              | -              | -              | -                 | -      |
| Tobacco  | farms.....                          | 3 393   | 993             | 45             | 61             | 77             | 147            | 258               | 405    |
|  | \$1,000.....                        | 9 472   | 3 141           | 165            | 193            | 291            | 507            | 926               | 1 061  |
| Sales of \$5,000 or more                             | farms.....                          | 484     | 174             | 11             | 12             | 19             | 31             | 62                | 39     |
|  | \$1,000.....                        | 3 648   | 1 370           | 89             | 85             | 152            | 242            | 488               | 313    |
| Field seeds, hay, forage, and silage                 | farms.....                          | 8 492   | 3 008           | 73             | 175            | 178            | 353            | 773               | 1 456  |
|  | \$1,000.....                        | 13 766  | 5 411           | 118            | 340            | 369            | 702            | 1 349             | 2 533  |
| Sales of \$5,000 or more                             | farms.....                          | 326     | 143             | 3              | 15             | 15             | 20             | 35                | 55     |
|  | \$1,000.....                        | 2 467   | 1 090           | 18             | 110            | 146            | 165            | 251               | 400    |
| Vegetables, sweet corn, and melons                   | farms.....                          | 1 115   | 389             | 9              | 18             | 32             | 137            | 61                | 132    |
|  | \$1,000.....                        | 2 282   | 1 057           | 46             | 47             | 150            | 140            | 228               | 447    |
| Sales of \$5,000 or more                             | farms.....                          | 141     | 70              | 3              | 2              | 11             | 7              | 17                | 30     |
|  | \$1,000.....                        | 1 295   | 662             | (D)            | (D)            | 123            | 63             | 160               | 272    |
| Fruits, nuts, and berries                            | farms.....                          | 761     | 162             | 2              | 14             | 16             | 19             | 39                | 72     |
|  | \$1,000.....                        | 1 539   | 600             | (D)            | (D)            | 67             | 110            | 184               | 198    |
| Sales of \$5,000 or more                             | farms.....                          | 102     | 42              | -              | 3              | 4              | 6              | 15                | 14     |
|  | \$1,000.....                        | 1 040   | 466             | -              | 27             | 55             | 93             | 164               | 127    |
| Nursery and greenhouse products                      | farms.....                          | 402     | 127             | 1              | 7              | 24             | 18             | 28                | 49     |
|  | \$1,000.....                        | 2 016   | 720             | (D)            | (D)            | 132            | 155            | 150               | 230    |
| Sales of \$5,000 or more                             | farms.....                          | 168     | 64              | 1              | 6              | 12             | 13             | 12                | 20     |
|  | \$1,000.....                        | 1 551   | 597             | (D)            | (D)            | 107            | 147            | 121               | 169    |
| Other crops  | farms.....                          | 134     | 60              | 4              | 8              | 3              | 4              | 16                | 25     |
|  | \$1,000.....                        | 184     | 106             | 6              | 20             | 4              | 24             | 17                | 34     |
| Sales of \$5,000 or more                             | farms.....                          | 8       | 7               | -              | 2              | -              | 2              | 1                 | 2      |
|  | \$1,000.....                        | 73      | (D)             | -              | (D)            | -              | (D)            | (D)               | (D)    |
| Poultry and poultry products                         | farms.....                          | 1 883   | 689             | 16             | 51             | 56             | 78             | 147               | 341    |
|  | \$1,000.....                        | 1 820   | 755             | 10             | 77             | 33             | 93             | 177               | 365    |
| Sales of \$5,000 or more                             | farms.....                          | 67      | 28              | -              | 4              | -              | 2              | 8                 | 14     |
|  | \$1,000.....                        | 732     | 293             | -              | 54             | -              | (D)            | (D)               | 140    |
| Dairy products                                       | farms.....                          | 1 235   | 769             | 41             | 126            | 105            | 153            | 182               | 162    |
|  | \$1,000.....                        | 6 491   | 4 635           | 273            | 807            | 605            | 1 087          | 1 125             | 737    |
| Sales of \$5,000 or more                             | farms.....                          | 573     | 431             | 26             | 77             | 61             | 100            | 110               | 57     |
|  | \$1,000.....                        | 5 009   | 3 779           | 217            | 664            | 501            | 939            | 947               | 511    |
| Cattle and calves                                    | farms.....                          | 22 003  | 7 043           | 206            | 455            | 531            | 887            | 1 815             | 3 149  |
|  | \$1,000.....                        | 64 663  | 23 596          | 548            | 1 428          | 1 848          | 3 039          | 6 283             | 10 451 |
| Sales of \$5,000 or more                             | farms.....                          | 3 712   | 1 519           | 30             | 90             | 125            | 196            | 416               | 662    |
|  | \$1,000.....                        | 30 447  | 12 403          | 213            | 752            | 1 052          | 1 608          | 3 358             | 5 420  |
| Hogs and pigs  | farms.....                          | 10 661  | 3 395           | 200            | 346            | 352            | 492            | 889               | 1 116  |
|  | \$1,000.....                        | 43 231  | 15 736          | 1 095          | 1 872          | 1 776          | 2 439          | 4 469             | 4 085  |
| Sales of \$5,000 or more                             | farms.....                          | 3 222   | 1 272           | 91             | 159            | 146            | 190            | 366               | 320    |
|  | \$1,000.....                        | 28 975  | 11 174          | 818            | 1 426          | 1 349          | 1 730          | 3 254             | 2 598  |
| Sheep, lambs, and wool                               | farms.....                          | 2 444   | 835             | 27             | 43             | 69             | 107            | 185               | 404    |
|  | \$1,000.....                        | 2 160   | 790             | 28             | 39             | 60             | 114            | 159               | 390    |
| Sales of \$5,000 or more                             | farms.....                          | 35      | 14              | -              | 1              | 1              | 3              | 4                 | 5      |
|  | \$1,000.....                        | 281     | 116             | -              | (D)            | (D)            | (D)            | 26                | 49     |
| Other livestock and livestock products (see text)    | farms.....                          | 2 635   | 465             | 17             | 60             | 76             | 73             | 100               | 139    |
|  | \$1,000.....                        | 3 911   | 824             | 39             | 123            | 141            | 138            | 173               | 211    |
| Sales of \$5,000 or more                             | farms.....                          | 178     | 48              | 3              | 8              | 7              | 9              | 9                 | 12     |
|  | \$1,000.....                        | 1 535   | 400             | 24             | 73             | 64             | 70             | 77                | 92     |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b> |                                     |         |                 |                |                |                |                |                   |        |
| Livestock and poultry purchased                      | farms.....                          | 15 388  | 4 226           | 226            | 447            | 481            | 513            | 957               | 1 602  |
|  | \$1,000.....                        | 22 222  | 7 621           | 662            | 1 087          | 1 021          | 1 008          | 1 718             | 2 125  |
| Farms with expenses of—                              |                                     |         |                 |                |                |                |                |                   |        |
| \$1 to \$499   | farms.....                          | 6 353   | 1 655           | 66             | 114            | 149            | 167            | 367               | 792    |
| \$500 to \$2,499                                     | farms.....                          | 6 452   | 1 571           | 70             | 179            | 205            | 224            | 371               | 522    |
| \$2,500 to \$4,999                                   | farms.....                          | 1 566   | 569             | 51             | 66             | 71             | 60             | 128               | 193    |
| \$5,000 or more                                      | farms.....                          | 1 017   | 431             | 39             | 88             | 56             | 62             | 91                | 95     |
| Feed for livestock and poultry                       | farms.....                          | 28 797  | 8 426           | 291            | 658            | 701            | 1 186          | 1 918             | 3 672  |
|  | \$1,000.....                        | 33 698  | 11 071          | 601            | 1 250          | 1 296          | 1 550          | 2 871             | 3 503  |
| Farms with expenses of—                              |                                     |         |                 |                |                |                |                |                   |        |
| \$1 to \$499   | farms.....                          | 12 556  | 3 431           | 62             | 161            | 212            | 497            | 567               | 1 932  |
| \$500 to \$2,499                                     | farms.....                          | 12 651  | 3 656           | 130            | 333            | 304            | 485            | 982               | 1 422  |
| \$2,500 to \$4,999                                   | farms.....                          | 2 533   | 957             | 75             | 85             | 115            | 160            | 293               | 229    |
| \$5,000 or more                                      | farms.....                          | 1 057   | 382             | 24             | 79             | 70             | 44             | 76                | 89     |
| Commercially mixed formula feeds                     | farms.....                          | 10 642  | 2 980           | 133            | 294            | 262            | 467            | 700               | 1 124  |
|  | tons.....                           | 63 538  | 19 740          | 957            | 2 268          | 2 620          | 2 704          | 5 274             | 5 917  |
|  | \$1,000.....                        | 11 044  | 3 528           | 215            | 418            | 467            | 459            | 925               | 1 043  |
| Farms by tons purchased:                             |                                     |         |                 |                |                |                |                |                   |        |
| 1 to 49 tons   | farms.....                          | 9 011   | 2 525           | 104            | 226            | 203            | 404            | 598               | 990    |
| 50 to 99 tons  | farms.....                          | 1 581   | 430             | 29             | 67             | 52             | 63             | 95                | 124    |
| 100 tons or more                                     | farms.....                          | 50      | 25              | -              | 1              | 7              | -              | 7                 | 10     |
| Farms with expenses of—                              |                                     |         |                 |                |                |                |                |                   |        |
| \$1 to \$499   | farms.....                          | 5 321   | 1 302           | 24             | 88             | 84             | 217            | 236               | 653    |
| \$500 to \$2,499                                     | farms.....                          | 4 152   | 1 290           | 81             | 164            | 118            | 203            | 365               | 359    |
| \$2,500 to \$4,999                                   | farms.....                          | 870     | 274             | 25             | 20             | 32             | 42             | 82                | 73     |
| \$5,000 or more                                      | farms.....                          | 299     | 114             | 3              | 22             | 28             | 5              | 17                | 39     |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000               | Other occupations |                 |                |                |                |                |                   |       |
|--|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|-------|
|  | Total             | Age of operator |                |                |                |                |                   |       |
|  |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |       |
| <b>VALUE OF PRODUCTS SOLD—Con.</b>                   |                   |                 |                |                |                |                |                   |       |
| Market value of agricultural products sold—Con.      |                   |                 |                |                |                |                |                   |       |
| Grain  | farms.....        | 20 244          | 772            | 3 150          | 5 284          | 5 478          | 4 018             | 1 542 |
|  | \$1,000.....      | 109 266         | 4 726          | 17 914         | 28 264         | 29 290         | 21 334            | 7 738 |
| Sales of \$5,000 or more                             | farms.....        | 8 473           | 377            | 1 406          | 2 169          | 2 252          | 1 674             | 595   |
|  | \$1,000.....      | 82 737          | 3 770          | 14 062         | 21 245         | 22 048         | 16 010            | 5 602 |
| Commodity Credit Corporation loans                   | farms.....        | 739             | 16             | 121            | 198            | 193            | 147               | 64    |
|  | \$1,000.....      | 1 547           | 15             | 313            | 475            | 392            | 233               | 119   |
| Cotton and cottonseed                                | farms.....        | -               | -              | -              | -              | -              | -                 | -     |
|  | \$1,000.....      | -               | -              | -              | -              | -              | -                 | -     |
| Sales of \$5,000 or more                             | farms.....        | -               | -              | -              | -              | -              | -                 | -     |
|  | \$1,000.....      | -               | -              | -              | -              | -              | -                 | -     |
| Commodity Credit Corporation loans                   | farms.....        | -               | -              | -              | -              | -              | -                 | -     |
|  | \$1,000.....      | -               | -              | -              | -              | -              | -                 | -     |
| Tobacco  | farms.....        | 2 400           | 76             | 394            | 780            | 572            | 411               | 167   |
|  | \$1,000.....      | 6 331           | 245            | 1 127          | 1 946          | 1 574          | 1 052             | 387   |
| Sales of \$5,000 or more                             | farms.....        | 310             | 18             | 54             | 109            | 79             | 39                | 11    |
|  | \$1,000.....      | 2 278           | 135            | 417            | 763            | 596            | 281               | 87    |
| Field seeds, hay, forage, and silage                 | farms.....        | 5 484           | 85             | 899            | 1 393          | 1 469          | 1 156             | 482   |
|  | \$1,000.....      | 8 355           | 110            | 1 265          | 1 942          | 2 406          | 1 835             | 797   |
| Sales of \$5,000 or more                             | farms.....        | 183             | 2              | 17             | 46             | 60             | 39                | 19    |
|  | \$1,000.....      | 1 378           | (0)            | (0)            | 368            | 464            | 293               | 133   |
| Vegetables, sweet corn, and melons                   | farms.....        | 726             | 13             | 80             | 255            | 117            | 212               | 49    |
|  | \$1,000.....      | 1 225           | 50             | 198            | 359            | 253            | 238               | 126   |
| Sales of \$5,000 or more                             | farms.....        | 71              | 3              | 12             | 16             | 14             | 16                | 10    |
|  | \$1,000.....      | 633             | 35             | 133            | 131            | 129            | 124               | 82    |
| Fruits, nuts, and berries                            | farms.....        | 599             | 2              | 79             | 203            | 86             | 188               | 41    |
|  | \$1,000.....      | 938             | (0)            | (0)            | 273            | 205            | 223               | 134   |
| Sales of \$5,000 or more                             | farms.....        | 60              | -              | 3              | 15             | 14             | 17                | 11    |
|  | \$1,000.....      | 574             | -              | 31             | 166            | 128            | 151               | 99    |
| Nursery and greenhouse products                      | farms.....        | 275             | 4              | 38             | 60             | 79             | 65                | 29    |
|  | \$1,000.....      | 1 296           | 21             | 161            | 356            | 343            | 281               | 135   |
| Sales of \$5,000 or more                             | farms.....        | 104             | 2              | 12             | 29             | 30             | 22                | 9     |
|  | \$1,000.....      | 955             | (0)            | (0)            | 278            | 255            | 202               | 97    |
| Other crops  | farms.....        | 74              | 1              | 3              | 18             | 20             | 21                | 11    |
|  | \$1,000.....      | 79              | (0)            | (0)            | 13             | 29             | 21                | 12    |
| Sales of \$5,000 or more                             | farms.....        | 1               | -              | -              | -              | 1              | -                 | -     |
|  | \$1,000.....      | (0)             | -              | -              | -              | (0)            | -                 | -     |
| Poultry and poultry products                         | farms.....        | 1 194           | 23             | 264            | 290            | 319            | 199               | 99    |
|  | \$1,000.....      | 1 065           | 48             | 171            | 168            | 404            | 165               | 109   |
| Sales of \$5,000 or more                             | farms.....        | 39              | 3              | 11             | 5              | 8              | 8                 | 4     |
|  | \$1,000.....      | 439             | 40             | 127            | 65             | 91             | 77                | 39    |
| Dairy products                                       | farms.....        | 466             | 22             | 84             | 124            | 123            | 73                | 40    |
|  | \$1,000.....      | 1 856           | 112            | 243            | 511            | 553            | 276               | 161   |
| Sales of \$5,000 or more                             | farms.....        | 142             | 7              | 16             | 42             | 46             | 18                | 13    |
|  | \$1,000.....      | 1 230           | 68             | 118            | 367            | 405            | 162               | 110   |
| Cattle and calves                                    | farms.....        | 14 960          | 203            | 1 681          | 3 962          | 4 145          | 3 458             | 1 511 |
|  | \$1,000.....      | 41 067          | 525            | 4 235          | 10 122         | 11 249         | 10 742            | 4 194 |
| Sales of \$5,000 or more                             | farms.....        | 2 193           | 26             | 232            | 506            | 597            | 627               | 205   |
|  | \$1,000.....      | 18 044          | 235            | 1 840          | 4 004          | 4 739          | 5 580             | 1 646 |
| Hogs and pigs  | farms.....        | 7 266           | 369            | 1 759          | 2 260          | 1 555          | 1 026             | 297   |
|  | \$1,000.....      | 27 495          | 1 308          | 6 910          | 8 377          | 5 982          | 3 880             | 1 038 |
| Sales of \$5,000 or more                             | farms.....        | 1 950           | 95             | 494            | 601            | 414            | 280               | 66    |
|  | \$1,000.....      | 17 800          | 915            | 4 734          | 5 413          | 3 691          | 2 462             | 584   |
| Sheep, lambs, and wool                               | farms.....        | 1 609           | 29             | 262            | 391            | 505            | 279               | 143   |
|  | \$1,000.....      | 1 371           | 36             | 228            | 345            | 384            | 246               | 133   |
| Sales of \$5,000 or more                             | farms.....        | 21              | 2              | 1              | 8              | 7              | 2                 | 1     |
|  | \$1,000.....      | 165             | (0)            | (0)            | 62             | 58             | (0)               | (0)   |
| Other livestock and livestock products (see text)    | farms.....        | 2 170           | 25             | 368            | 717            | 747            | 226               | 87    |
|  | \$1,000.....      | 3 086           | 23             | 502            | 1 018          | 985            | 386               | 171   |
| Sales of \$5,000 or more                             | farms.....        | 130             | 1              | 23             | 37             | 37             | 22                | 10    |
|  | \$1,000.....      | 1 135           | (0)            | (0)            | 319            | 310            | 191               | 87    |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b> |                   |                 |                |                |                |                |                   |       |
| Livestock and poultry purchased                      | farms.....        | 11 162          | 361            | 2 051          | 3 472          | 2 856          | 1 650             | 772   |
|  | \$1,000.....      | 14 601          | 512            | 2 822          | 4 990          | 3 147          | 2 156             | 973   |
| Farms with expenses of—                              |                   |                 |                |                |                |                |                   |       |
| \$1 to \$499   | .....             | 4 698           | 188            | 725            | 1 674          | 1 208          | 666               | 237   |
| \$500 to \$2,499                                     | .....             | 4 881           | 105            | 1 043          | 1 211          | 1 360          | 714               | 448   |
| \$2,500 to \$4,999                                   | .....             | 997             | 34             | 185            | 351            | 184            | 177               | 66    |
| \$5,000 or more                                      | .....             | 586             | 34             | 98             | 236            | 104            | 93                | 21    |
| Feed for livestock and poultry                       | farms.....        | 20 371          | 448            | 3 119          | 5 928          | 5 557          | 3 919             | 1 400 |
|  | \$1,000.....      | 22 627          | 628            | 4 018          | 7 007          | 5 912          | 4 004             | 1 060 |
| Farms with expenses of—                              |                   |                 |                |                |                |                |                   |       |
| \$1 to \$499   | .....             | 9 125           | 82             | 1 309          | 2 529          | 2 611          | 1 812             | 782   |
| \$500 to \$2,499                                     | .....             | 8 995           | 305            | 1 422          | 2 676          | 2 399          | 1 656             | 537   |
| \$2,500 to \$4,999                                   | .....             | 1 576           | 48             | 195            | 496            | 393            | 376               | 68    |
| \$5,000 or more                                      | .....             | 675             | 13             | 193            | 227            | 154            | 75                | 13    |
| Commercially mixed formula feeds                     | farms.....        | 7 662           | 245            | 1 627          | 2 167          | 2 044          | 1 280             | 299   |
|  | tons.....         | 43 798          | 1 630          | 10 639         | 12 947         | 10 027         | 7 578             | 977   |
|  | \$1,000.....      | 7 516           | 301            | 1 741          | 2 268          | 1 647          | 1 386             | 173   |
| Farms by tons purchased:                             |                   |                 |                |                |                |                |                   |       |
| 1 to 49 tons   | .....             | 6 486           | 208            | 1 318          | 1 816          | 1 779          | 1 081             | 284   |
| 50 to 99 tons  | .....             | 1 151           | 32             | 309            | 349            | 255            | 191               | 15    |
| 100 tons or more                                     | .....             | 25              | 5              | -              | 2              | 10             | 8                 | -     |
| Farms with expenses of—                              |                   |                 |                |                |                |                |                   |       |
| \$1 to \$499   | .....             | 4 019           | 40             | 857            | 1 026          | 1 239          | 693               | 164   |
| \$500 to \$2,499                                     | .....             | 2 862           | 170            | 549            | 931            | 667            | 416               | 129   |
| \$2,500 to \$4,999                                   | .....             | 596             | 30             | 202            | 124            | 89             | 145               | 6     |
| \$5,000 or more                                      | .....             | 185             | 5              | 19             | 86             | 49             | 26                | -     |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000   | Total farming and other occupations | Farming |                 |                |                |                |                |                   |
|--|-------------------------------------|---------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|  |                                     | Total   | Age of operator |                |                |                |                |                   |
|  |                                     |         | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>  |                                     |         |                 |                |                |                |                |                   |
| Animal health costs.....farms.....   | 20 816                              | 5 973   | 238             | 499            | 553            | 815            | 1 471          | 2 397             |
| \$1,000.....   | 2 649                               | 819     | 33              | 90             | 100            | 133            | 207            | 255               |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$99.....   | 12 830                              | 3 503   | 124             | 215            | 287            | 435            | 869            | 1 573             |
| \$100 to \$999.....  | 7 173                               | 2 212   | 108             | 249            | 210            | 323            | 533            | 789               |
| \$1,000 to \$4,999.....  | 595                                 | 216     | 2               | 27             | 51             | 52             | 58             | 26                |
| \$5,000 or more.....   | 218                                 | 42      | 4               | 8              | 5              | 5              | 11             | 9                 |
| Seeds, bulbs, plants, and trees.....farms.....   | 33 212                              | 11 521  | 727             | 1 045          | 891            | 1 673          | 2 707          | 4 478             |
| \$1,000.....   | 15 707                              | 6 787   | 524             | 909            | 542            | 1 009          | 1 693          | 2 110             |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$99.....   | 5 202                               | 1 303   | 48              | 95             | 113            | 96             | 250            | 701               |
| \$100 to \$999.....  | 16 936                              | 5 287   | 267             | 368            | 372            | 809            | 1 180          | 2 291             |
| \$1,000 to \$4,999.....  | 7 424                               | 3 093   | 200             | 293            | 252            | 527            | 811            | 1 010             |
| \$5,000 or more.....   | 3 650                               | 1 838   | 212             | 289            | 154            | 241            | 466            | 476               |
| Commercial fertilizer.....farms.....   | 37 416                              | 12 223  | 767             | 993            | 933            | 1 735          | 2 873          | 4 922             |
| \$1,000.....   | 40 962                              | 16 881  | 1 397           | 1 723          | 1 614          | 2 609          | 4 376          | 5 161             |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 14 926                              | 3 636   | 111             | 280            | 210            | 463            | 793            | 1 779             |
| \$500 to \$999.....  | 8 404                               | 2 722   | 119             | 142            | 244            | 383            | 659            | 1 175             |
| \$1,000 to \$2,499.....  | 9 881                               | 3 959   | 361             | 358            | 284            | 541            | 882            | 1 533             |
| \$2,500 or more.....   | 4 205                               | 1 906   | 176             | 213            | 195            | 348            | 539            | 435               |
| Other agricultural chemicals including lime.....farms.....                                       | 34 042                              | 11 466  | 768             | 979            | 934            | 1 602          | 2 830          | 4 353             |
| \$1,000.....   | 13 587                              | 5 433   | 479             | 577            | 476            | 814            | 1 346          | 1 741             |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 24 587                              | 7 482   | 371             | 583            | 562            | 1 043          | 1 838          | 3 085             |
| \$500 to \$999.....  | 6 367                               | 2 572   | 193             | 214            | 230            | 345            | 652            | 938               |
| \$1,000 to \$2,499.....  | 2 853                               | 1 284   | 198             | 148            | 128            | 184            | 312            | 314               |
| \$2,500 or more.....   | 235                                 | 128     | 6               | 34             | 14             | 30             | 28             | 16                |
| Energy and petroleum products.....farms.....   | 52 715                              | 16 017  | 902             | 1 353          | 1 233          | 2 135          | 3 741          | 6 653             |
| \$1,000.....   | 33 830                              | 13 175  | 664             | 1 180          | 1 275          | 2 016          | 3 423          | 4 617             |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 28 745                              | 6 640   | 400             | 638            | 428            | 767            | 1 314          | 3 093             |
| \$500 to \$999.....  | 13 752                              | 4 736   | 282             | 304            | 366            | 620            | 1 219          | 1 945             |
| \$1,000 to \$2,499.....  | 8 972                               | 3 993   | 184             | 315            | 355            | 607            | 1 026          | 1 506             |
| \$2,500 or more.....   | 1 246                               | 648     | 36              | 96             | 84             | 141            | 182            | 109               |
| Petroleum products.....farms.....  | 52 668                              | 16 010  | 902             | 1 353          | 1 233          | 2 135          | 3 738          | 6 649             |
| \$1,000.....   | 26 893                              | 10 622  | 593             | 981            | 1 012          | 1 629          | 2 719          | 3 688             |
| Gasoline.....farms.....  | 49 335                              | 15 215  | 814             | 1 258          | 1 171          | 1 956          | 3 585          | 6 431             |
| \$1,000.....   | 18 365                              | 7 031   | 344             | 613            | 625            | 1 025          | 1 767          | 2 657             |
| Diesel fuel.....farms.....   | 14 388                              | 4 975   | 519             | 592            | 454            | 827            | 1 183          | 1 400             |
| \$1,000.....   | 3 939                               | 1 650   | 147             | 189            | 187            | 317            | 455            | 355               |
| LP gas, butane, and propane.....farms.....   | 3 441                               | 1 435   | 84              | 189            | 176            | 240            | 298            | 448               |
| \$1,000.....   | 1 206                               | 578     | 43              | 55             | 82             | 102            | 129            | 166               |
| Fuel oil.....farms.....  | 3 429                               | 1 251   | 38              | 104            | 93             | 199            | 323            | 494               |
| \$1,000.....   | 679                                 | 355     | 2               | 28             | 29             | 44             | 102            | 151               |
| Natural gas.....farms.....   | 403                                 | 149     | 4               | 34             | —              | 11             | 48             | 52                |
| \$1,000.....   | 140                                 | 64      | (2)             | 11             | —              | 3              | 41             | 8                 |
| Kerosene, motor oil, and grease.....farms.....   | 52 668                              | 16 010  | 902             | 1 353          | 1 233          | 2 135          | 3 738          | 6 649             |
| \$1,000.....   | 2 564                               | 945     | 57              | 85             | 90             | 137            | 224            | 351               |
| Electricity.....farms.....   | 29 844                              | 9 298   | 324             | 652            | 710            | 1 355          | 2 358          | 3 899             |
| \$1,000.....   | 6 509                               | 2 387   | 69              | 191            | 247            | 362            | 650            | 868               |
| Other—coal, wood, coke, etc.....farms.....   | 1 879                               | 727     | 15              | 58             | 66             | 127            | 202            | 259               |
| \$1,000.....   | 427                                 | 166     | 1               | 9              | 16             | 25             | 54             | 61                |
| Hired farm labor.....farms.....  | 11 838                              | 3 795   | 132             | 311            | 283            | 440            | 992            | 1 637             |
| \$1,000.....   | 7 793                               | 2 860   | 73              | 200            | 262            | 357            | 816            | 1 152             |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 7 753                               | 2 400   | 104             | 199            | 177            | 251            | 610            | 1 059             |
| \$500 to \$2,499.....  | 3 372                               | 1 109   | 20              | 94             | 71             | 169            | 303            | 452               |
| \$2,500 to \$4,999.....  | 655                                 | 249     | 8               | 18             | 24             | 7              | 71             | 121               |
| \$5,000 or more.....   | 58                                  | 37      | —               | —              | 11             | 13             | 8              | 5                 |
| Workers by number of days worked:  |                                     |         |                 |                |                |                |                |                   |
| 150 days or more.....farms.....  | 834                                 | 334     | 14              | 22             | 35             | 60             | 83             | 120               |
| workers.....   | 1 220                               | 465     | 19              | 27             | 53             | 89             | 127            | 150               |
| Less than 150 days.....farms.....  | 11 331                              | 3 602   | 127             | 300            | 260            | 397            | 943            | 1 575             |
| workers.....   | 35 078                              | 11 560  | 227             | 1 108          | 1 020          | 1 062          | 3 222          | 4 921             |
| Contract labor.....farms.....  | 1 392                               | 372     | 12              | 37             | 33             | 67             | 65             | 158               |
| \$1,000.....   | 962                                 | 236     | 3               | 23             | 41             | 41             | 44             | 83                |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 838                                 | 231     | 12              | 26             | 12             | 26             | 43             | 112               |
| \$500 to \$999.....  | 240                                 | 63      | —               | —              | 10             | 30             | 8              | 15                |
| \$1,000 to \$2,499.....  | 259                                 | 58      | —               | 10             | 6              | 11             | 4              | 27                |
| \$2,500 or more.....   | 55                                  | 20      | —               | 1              | 5              | —              | 10             | 4                 |
| Customwork, machine hire, and rental of machinery and equipment.....farms.....                   | 21 284                              | 6 666   | 325             | 453            | 508            | 946            | 1 635          | 2 799             |
| \$1,000.....   | 10 924                              | 4 128   | 240             | 338            | 389            | 623            | 887            | 1 652             |
| Farms with expenses of—  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 14 249                              | 4 052   | 165             | 242            | 297            | 533            | 1 079          | 1 736             |
| \$500 to \$999.....  | 4 172                               | 1 432   | 87              | 106            | 115            | 216            | 288            | 620               |
| \$1,000 to \$2,499.....  | 2 481                               | 994     | 62              | 89             | 78             | 165            | 240            | 360               |
| \$2,500 or more.....   | 382                                 | 188     | 11              | 16             | 18             | 32             | 28             | 83                |
| <b>FARM-RELATED INCOME</b>   |                                     |         |                 |                |                |                |                |                   |
| Income from machine work, customwork, and other agricultural services.....farms.....             | 2 821                               | 1 177   | 151             | 162            | 127            | 176            | 267            | 294               |
| \$1,000.....   | 3 069                               | 1 582   | 260             | 334            | 243            | 226            | 298            | 222               |
| Value of agricultural products sold directly to individuals for human consumption.....farms..... | 3 466                               | 914     | 24              | 66             | 72             | 195            | 186            | 371               |
| \$1,000.....   | 4 371                               | 1 475   | 25              | 133            | 157            | 239            | 391            | 531               |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000   | Other occupations |                 |                |                |                |                |                   |
|--|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|  | Total             | Age of operator |                |                |                |                |                   |
|  |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>  |                   |                 |                |                |                |                |                   |
| Animal health costs.....farms.....   | 14 843            | 260             | 2 335          | 4 498          | 4 019          | 2 823          | 908               |
| .....\$1,000.....  | 1 830             | 23              | 267            | 573            | 555            | 322            | 90                |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$99.....   | 9 327             | 187             | 1 488          | 2 687          | 2 636          | 1 696          | 633               |
| \$100 to \$999.....  | 4 961             | 69              | 739            | 1 578          | 1 215          | 1 089          | 271               |
| \$1,000 to \$4,999.....  | 379               | 4               | 102            | 201            | 46             | 24             | 2                 |
| \$5,000 or more.....   | 176               | —               | 6              | 32             | 122            | 14             | 2                 |
| Seeds, bulbs, plants, and trees.....farms.....   | 21 691            | 731             | 3 241          | 5 947          | 5 761          | 4 491          | 1 520             |
| .....\$1,000.....  | 8 920             | 362             | 1 501          | 2 496          | 2 248          | 1 749          | 563               |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$99.....   | 3 899             | 96              | 568            | 1 135          | 927            | 904            | 269               |
| \$100 to \$999.....  | 11 649            | 352             | 1 696          | 3 028          | 3 310          | 2 389          | 874               |
| \$1,000 to \$4,999.....  | 4 331             | 179             | 610            | 1 231          | 1 125          | 888            | 298               |
| \$5,000 or more.....   | 1 812             | 104             | 367            | 553            | 399            | 310            | 79                |
| Commercial fertilizer.....farms.....   | 25 193            | 782             | 3 852          | 7 098          | 6 525          | 5 074          | 1 862             |
| .....\$1,000.....  | 24 081            | 1 042           | 3 979          | 6 532          | 6 077          | 4 799          | 1 652             |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 11 290            | 219             | 1 699          | 3 413          | 2 932          | 2 115          | 912               |
| \$500 to \$999.....  | 5 682             | 241             | 770            | 1 442          | 1 453          | 1 367          | 409               |
| \$1,000 to \$2,499.....  | 5 922             | 173             | 1 012          | 1 572          | 1 583          | 1 143          | 439               |
| \$2,500 or more.....   | 2 299             | 149             | 371            | 671            | 557            | 449            | 102               |
| Other agricultural chemicals including lime.....farms.....                                       | 22 576            | 760             | 3 586          | 6 169          | 5 784          | 4 671          | 1 606             |
| .....\$1,000.....  | 8 154             | 330             | 1 408          | 2 301          | 2 019          | 1 522          | 575               |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 17 105            | 548             | 2 651          | 4 563          | 4 449          | 3 657          | 1 237             |
| \$500 to \$999.....  | 3 795             | 116             | 633            | 1 126          | 941            | 725            | 254               |
| \$1,000 to \$2,499.....  | 1 569             | 85              | 268            | 436            | 381            | 284            | 115               |
| \$2,500 or more.....   | 107               | 11              | 34             | 44             | 13             | 5              | —                 |
| Energy and petroleum products.....farms.....   | 36 698            | 1 067           | 5 611          | 10 040         | 9 589          | 7 461          | 2 930             |
| .....\$1,000.....  | 20 655            | 607             | 3 006          | 5 677          | 5 491          | 4 355          | 1 518             |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 22 105            | 657             | 3 402          | 5 925          | 5 777          | 4 432          | 1 912             |
| \$500 to \$999.....  | 9 016             | 249             | 1 489          | 2 478          | 2 337          | 1 833          | 630               |
| \$1,000 to \$2,499.....  | 4 979             | 122             | 663            | 1 456          | 1 304          | 1 089          | 345               |
| \$2,500 or more.....   | 598               | 39              | 57             | 181            | 171            | 107            | 43                |
| Petroleum products.....farms.....  | 36 658            | 1 067           | 5 591          | 10 032         | 9 589          | 7 455          | 2 924             |
| .....\$1,000.....  | 16 271            | 481             | 2 449          | 4 417          | 4 289          | 3 413          | 1 222             |
| Gasoline.....farms.....  | 34 120            | 943             | 5 131          | 9 420          | 8 812          | 7 061          | 2 753             |
| .....\$1,000.....  | 11 335            | 292             | 1 581          | 3 217          | 2 962          | 2 404          | 878               |
| Diesel fuel.....farms.....   | 9 413             | 397             | 1 759          | 2 344          | 2 451          | 1 894          | 568               |
| .....\$1,000.....  | 2 289             | 100             | 427            | 529            | 622            | 473            | 137               |
| LP gas, butane, and propane.....farms.....   | 2 006             | 131             | 360            | 572            | 432            | 354            | 157               |
| .....\$1,000.....  | 628               | 33              | 135            | 171            | 130            | 108            | 50                |
| Fuel oil.....farms.....  | 2 178             | 69              | 232            | 556            | 774            | 367            | 180               |
| .....\$1,000.....  | 324               | 4               | 25             | 63             | 135            | 63             | 33                |
| Natural gas.....farms.....   | 254               | —               | 76             | 41             | 58             | 58             | 21                |
| .....\$1,000.....  | 77                | —               | 36             | 7              | 9              | 23             | 2                 |
| Kerosene, motor oil, and grease.....farms.....   | 36 658            | 1 067           | 5 591          | 10 032         | 9 589          | 7 455          | 2 924             |
| .....\$1,000.....  | 1 620             | 52              | 244            | 430            | 432            | 342            | 121               |
| Electricity.....farms.....   | 20 546            | 438             | 3 076          | 5 603          | 5 501          | 4 494          | 1 434             |
| .....\$1,000.....  | 4 122             | 120             | 540            | 1 218          | 1 087          | 876            | 281               |
| Other—coal, wood, coke, etc.....farms.....   | 1 152             | 30              | 125            | 262            | 380            | 272            | 83                |
| .....\$1,000.....  | 261               | 6               | 16             | 42             | 115            | 66             | 16                |
| Hired farm labor.....farms.....  | 8 043             | 154             | 1 309          | 2 413          | 1 930          | 1 506          | 731               |
| .....\$1,000.....  | 4 933             | 59              | 679            | 1 436          | 1 446          | 871            | 442               |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 5 353             | 115             | 982            | 1 653          | 1 060          | 1 024          | 519               |
| \$500 to \$2,499.....  | 2 263             | 38              | 262            | 666            | 737            | 405            | 155               |
| \$2,500 to \$4,999.....  | 406               | 1               | 65             | 79             | 133            | 72             | 56                |
| \$5,000 or more.....   | 21                | —               | —              | 15             | —              | 5              | 1                 |
| Workers by number of days worked:  |                   |                 |                |                |                |                |                   |
| 150 days or more.....farms.....  | 500               | —               | 73             | 153            | 115            | 94             | 65                |
| .....workers.....  | 755               | —               | 113            | 232            | 189            | 126            | 95                |
| Less than 150 days.....farms.....  | 7 729             | 154             | 1 273          | 2 319          | 1 855          | 1 451          | 677               |
| .....workers.....  | 23 518            | 447             | 4 277          | 7 049          | 5 920          | 4 161          | 1 664             |
| Contract labor.....farms.....  | 1 020             | 7               | 152            | 277            | 329            | 190            | 65                |
| .....\$1,000.....  | 725               | 3               | 130            | 113            | 350            | 93             | 35                |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 607               | 3               | 71             | 214            | 157            | 130            | 32                |
| \$500 to \$999.....  | 177               | 4               | 28             | 30             | 55             | 37             | 23                |
| \$1,000 to \$2,499.....  | 201               | —               | 43             | 22             | 108            | 18             | 10                |
| \$2,500 or more.....   | 35                | —               | 10             | 11             | 9              | 5              | —                 |
| Customwork, machine hire, and rental of machinery and equipment.....farms.....                   | 14 618            | 427             | 2 157          | 3 921          | 3 811          | 3 066          | 1 236             |
| .....\$1,000.....  | 6 795             | 211             | 964            | 1 737          | 1 762          | 1 552          | 570               |
| Farms with expenses of—  |                   |                 |                |                |                |                |                   |
| \$1 to \$499.....  | 10 197            | 271             | 1 504          | 2 790          | 2 662          | 2 054          | 916               |
| \$500 to \$999.....  | 2 740             | 113             | 413            | 669            | 729            | 608            | 208               |
| \$1,000 to \$2,499.....  | 1 487             | 30              | 222            | 393            | 380            | 378            | 84                |
| \$2,500 or more.....   | 194               | 13              | 18             | 69             | 40             | 26             | 28                |
| <b>FARM-RELATED INCOME</b>   |                   |                 |                |                |                |                |                   |
| Income from machine work, customwork, and other agricultural services.....farms.....             | 1 644             | 109             | 369            | 507            | 390            | 209            | 60                |
| .....\$1,000.....  | 1 488             | 108             | 379            | 441            | 291            | 241            | 27                |
| Value of agricultural products sold directly to individuals for human consumption.....farms..... | 2 552             | 44              | 482            | 807            | 599            | 462            | 158               |
| .....\$1,000.....  | 2 896             | 95              | 374            | 1 000          | 715            | 512            | 200               |

See footnote at end of table.



Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000                                 | Total farming and other occupations | farming |                 |                |                |                |                |                   |
|--|-------------------------------------|---------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|  |                                     | Total   | Age of operator |                |                |                |                |                   |
|  |                                     |         | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |                                     |         |                 |                |                |                |                |                   |
| Estimated market value of all machinery and equipment ... farms...     | 52 987                              | 16 102  | 896             | 1 372          | 1 236          | 2 145          | 3 764          | 6 689             |
| \$1,000...   | 709 654                             | 266 909 | 17 460          | 23 809         | 25 747         | 38 741         | 67 012         | 94 139            |
| Farms by value group:  |                                     |         |                 |                |                |                |                |                   |
| \$1 to \$4,999 .....   | 10 271                              | 2 642   | 103             | 267            | 135            | 249            | 571            | 1 317             |
| \$5,000 to \$9,999 .....   | 19 297                              | 4 898   | 292             | 352            | 310            | 421            | 984            | 2 339             |
| \$10,000 to \$19,999 .....   | 12 751                              | 4 098   | 202             | 331            | 303            | 610            | 1 074          | 1 578             |
| \$20,000 to \$49,999 .....   | 8 622                               | 3 436   | 215             | 325            | 377            | 485            | 885            | 1 149             |
| \$50,000 to \$99,999 .....   | 1 747                               | 867     | 71              | 67             | 88             | 162            | 207            | 272               |
| \$100,000 to \$199,999 .....   | 270                                 | 137     | 8               | 30             | 23             | 17             | 29             | 30                |
| \$200,000 to \$499,999 .....   | 29                                  | 24      | 5               | -              | -              | 1              | 14             | 4                 |
| \$500,000 or more .....  | -                                   | -       | -               | -              | -              | -              | -              | -                 |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |                                     |         |                 |                |                |                |                |                   |
| Automobiles .....  | 34 901                              | 12 071  | 640             | 913            | 927            | 1 657          | 2 753          | 5 181             |
| number .....   | 46 820                              | 15 026  | 747             | 1 079          | 1 199          | 2 126          | 3 500          | 6 375             |
| Motortrucks, including pickups .....                                   | 42 306                              | 12 877  | 715             | 1 071          | 1 003          | 1 781          | 3 149          | 5 158             |
| number .....   | 53 178                              | 16 814  | 916             | 1 391          | 1 369          | 2 408          | 4 129          | 6 601             |
| Wheel tractors .....   | 44 967                              | 13 681  | 678             | 975            | 1 030          | 1 839          | 3 375          | 5 784             |
| number .....   | 79 973                              | 26 900  | 1 289           | 1 768          | 2 114          | 3 995          | 6 977          | 10 757            |
| 2 or 3 .....   | 22 082                              | 7 689   | 379             | 502            | 568            | 1 067          | 2 080          | 3 093             |
| number .....   | 50 308                              | 17 743  | 923             | 1 181          | 1 336          | 2 491          | 4 848          | 6 964             |
| 4 or more .....  | 2 003                               | 932     | 18              | 38             | 93             | 208            | 247            | 328               |
| number .....   | 8 783                               | 4 097   | 85              | 152            | 409            | 940            | 1 081          | 1 430             |
| Grain and bean combines, self-propelled only .....                     | 10 256                              | 4 308   | 266             | 379            | 396            | 688            | 1 141          | 1 438             |
| number .....   | 10 744                              | 4 498   | 280             | 399            | 396            | 717            | 1 211          | 1 495             |
| Cornpickers, corn heads, and picker-shellers .....                     | 17 310                              | 6 623   | 305             | 467            | 581            | 986            | 1 853          | 2 431             |
| number .....   | 20 026                              | 7 785   | 388             | 556            | 671            | 1 184          | 2 186          | 2 800             |
| Corn heads for combines .....  | 7 802                               | 3 291   | 243             | 310            | 342            | 563            | 895            | 938               |
| number .....   | 8 129                               | 3 419   | 276             | 318            | 357            | 581            | 914            | 973               |
| Other cornpickers and picker-shellers .....                            | 11 491                              | 4 202   | 112             | 232            | 304            | 564            | 1 197          | 1 793             |
| number .....   | 11 897                              | 4 366   | 112             | 238            | 314            | 603            | 1 272          | 1 827             |
| Cottonpickers .....  | -                                   | -       | -               | -              | -              | -              | -              | -                 |
| number .....   | -                                   | -       | -               | -              | -              | -              | -              | -                 |
| Mower conditioners .....   | 6 755                               | 2 404   | 45              | 220            | 250            | 316            | 713            | 860               |
| number .....   | 7 148                               | 2 527   | 45              | 238            | 261            | 345            | 753            | 885               |
| Pickup balers .....  | 11 244                              | 4 209   | 130             | 282            | 343            | 613            | 1 236          | 1 605             |
| number .....   | 11 555                              | 4 323   | 132             | 283            | 357            | 634            | 1 251          | 1 666             |
| Field forage harvesters, shear bar or flywheel type .....              | 1 816                               | 645     | 33              | 85             | 76             | 95             | 150            | 206               |
| number .....   | 1 963                               | 706     | 33              | 87             | 76             | 112            | 171            | 227               |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                              |                                     |         |                 |                |                |                |                |                   |
| Agricultural chemicals, including commercial fertilizer and lime ..... | 41 616                              | 13 466  | 820             | 1 101          | 1 052          | 1 887          | 3 239          | 5 367             |
| \$1,000...   | 54 549                              | 22 314  | 1 876           | 2 300          | 2 090          | 3 423          | 5 722          | 6 903             |
| Commercial fertilizer .....  | 35 810                              | 11 793  | 736             | 917            | 916            | 1 693          | 2 752          | 4 779             |
| acres on which used...   | 1 380 325                           | 570 810 | 41 471          | 56 919         | 50 746         | 87 403         | 146 099        | 188 172           |
| Lime .....   | 5 884                               | 2 048   | 83              | 200            | 234            | 272            | 412            | 847               |
| acres on which used...   | 125 290                             | 47 154  | 2 992           | 3 790          | 6 187          | 7 721          | 7 612          | 18 852            |
| tons...  | 295 637                             | 108 583 | 7 252           | 8 672          | 13 951         | 17 854         | 16 510         | 44 344            |
| Sprays, dusts, granules, fumigants, etc. to control—                   |                                     |         |                 |                |                |                |                |                   |
| Insects on soy and other crops .....                                   | 11 000                              | 3 976   | 241             | 361            | 331            | 424            | 943            | 1 676             |
| acres on which used...   | 359 856                             | 166 769 | 15 381          | 13 576         | 16 836         | 21 518         | 36 790         | 62 668            |
| Nematodes in crops .....   | 1 496                               | 562     | 66              | 47             | 47             | 49             | 127            | 136               |
| acres on which used...   | 50 972                              | 20 295  | 5 758           | 3 394          | 1 245          | 1 434          | 5 147          | 3 317             |
| Diseases in crops and orchards .....                                   | 1 359                               | 503     | 114             | 50             | 23             | 29             | 80             | 207               |
| acres on which used...   | 27 388                              | 11 991  | 2 613           | 1 520          | 344            | 802            | 2 282          | 4 430             |
| Weeds, grass, or brush in crops and pasture .....                      | 24 611                              | 7 939   | 587             | 736            | 645            | 1 194          | 1 945          | 2 832             |
| acres on which used...   | 1 015 814                           | 403 392 | 33 714          | 46 978         | 36 508         | 59 359         | 110 508        | 116 325           |
| Chemicals for—   |                                     |         |                 |                |                |                |                |                   |
| Defoliation or for growth control of crops, or thinning of fruit ..... | 1 112                               | 295     | 13              | 11             | 8              | 68             | 81             | 114               |
| acres on which used...   | 25 318                              | 9 418   | 352             | 155            | 293            | 4 253          | 1 478          | 2 887             |
| Insect control on livestock and poultry .....                          | 8 778                               | 2 688   | 77              | 279            | 327            | 398            | 750            | 857               |
| Sanitation and rodent and bird control .....                           | 5 851                               | 1 852   | 63              | 225            | 205            | 247            | 485            | 627               |
| <b>LIVESTOCK</b>   |                                     |         |                 |                |                |                |                |                   |
| Cattle and calves inventory .....                                      | 24 674                              | 7 593   | 212             | 474            | 575            | 1 066          | 1 893          | 3 373             |
| number .....   | 414 024                             | 154 299 | 3 970           | 10 075         | 12 508         | 22 566         | 41 620         | 63 560            |
| Farms with—  |                                     |         |                 |                |                |                |                |                   |
| 1 to 9 .....   | 10 136                              | 2 308   | 59              | 127            | 173            | 340            | 501            | 1 108             |
| 10 to 49 .....   | 13 275                              | 4 727   | 143             | 308            | 345            | 633            | 1 233          | 2 065             |
| 50 to 99 .....   | 1 147                               | 501     | 9               | 34             | 50             | 84             | 145            | 179               |
| 100 to 199 .....   | 109                                 | 53      | 1               | 5              | 7              | 8              | 12             | 20                |
| 200 to 499 .....   | 7                                   | 4       | -               | -              | -              | 1              | 2              | 1                 |
| 500 or more .....  | -                                   | -       | -               | -              | -              | -              | -              | -                 |
| Cows and heifers that had calved .....                                 | 18 977                              | 6 183   | 161             | 403            | 471            | 801            | 1 577          | 2 770             |
| number .....   | 187 244                             | 71 957  | 1 612           | 4 543          | 5 651          | 10 511         | 19 603         | 30 037            |
| Beef cows .....  | 16 974                              | 5 285   | 115             | 254            | 352            | 632            | 1 363          | 2 569             |
| number .....   | 171 701                             | 62 590  | 1 158           | 3 153          | 4 481          | 8 452          | 17 246         | 28 100            |
| Farms with—  |                                     |         |                 |                |                |                |                |                   |
| 1 to 9 .....   | 10 307                              | 2 803   | 68              | 132            | 166            | 280            | 660            | 1 497             |
| 10 to 49 .....   | 6 491                               | 2 398   | 46              | 115            | 178            | 344            | 680            | 1 035             |
| 50 to 99 .....   | 159                                 | 77      | 1               | 7              | 8              | 5              | 21             | 35                |
| 100 to 199 .....   | 17                                  | 7       | -               | -              | -              | 3              | 2              | 2                 |
| 200 to 499 .....   | -                                   | -       | -               | -              | -              | -              | -              | -                 |
| 500 or more .....  | -                                   | -       | -               | -              | -              | -              | -              | -                 |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000                                      | Other occupations |                 |                |                |                |                |                   |
|---|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|   | Total             | Age of operator |                |                |                |                |                   |
|   |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                         |                   |                 |                |                |                |                |                   |
| Estimated market value of all machinery and equipment .. farms..            | 36 885            | 1 067           | 5 650          | 10 090         | 9 614          | 7 490          | 2 974             |
| ..... \$1,000.....  | 442 745           | 13 681          | 67 599         | 112 183        | 123 273        | 91 960         | 34 050            |
| Farms by value group:   |                   |                 |                |                |                |                |                   |
| \$1 to \$4,999 .. farms..   | 7 629             | 137             | 1 189          | 2 417          | 1 717          | 1 515          | 654               |
| ..... number.....   | 14 399            | 411             | 2 121          | 3 951          | 3 671          | 2 855          | 1 390             |
| \$5,000 to \$9,999 .. farms..   | 8 653             | 303             | 1 420          | 2 107          | 2 440          | 1 841          | 542               |
| ..... number.....   | 16 306            | 606             | 2 840          | 4 207          | 4 881          | 3 696          | 1 092             |
| \$10,000 to \$19,999 .. farms..   | 5 186             | 185             | 783            | 1 400          | 1 434          | 1 088          | 296               |
| ..... number.....   | 10 372            | 370             | 1 566          | 2 800          | 2 868          | 2 176          | 592               |
| \$20,000 to \$49,999 .. farms..   | 880               | 31              | 128            | 196            | 302            | 161            | 62                |
| ..... number.....   | 1 760             | 62              | 256            | 392            | 604            | 322            | 124               |
| \$50,000 to \$99,999 .. farms..   | 133               | —               | 5              | 19             | 50             | 29             | 30                |
| ..... number.....   | 266               | —               | 10             | 38             | 100            | 58             | 60                |
| \$100,000 to \$499,999 .. farms..   | 5                 | —               | 4              | —              | —              | 1              | —                 |
| ..... number.....   | 10                | —               | 8              | —              | —              | 2              | —                 |
| \$500,000 or more .. farms..  | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                         |                   |                 |                |                |                |                |                   |
| Automobiles .. farms..  | 22 830            | 638             | 3 412          | 5 734          | 6 007          | 5 187          | 1 852             |
| ..... number.....   | 31 794            | 828             | 4 190          | 8 410          | 8 878          | 7 135          | 2 353             |
| Motortrucks, including pickups .. farms..                                   | 29 429            | 853             | 4 582          | 8 238          | 7 747          | 5 845          | 2 164             |
| ..... number.....   | 36 364            | 1 025           | 5 621          | 10 057         | 9 943          | 7 207          | 2 511             |
| Wheel tractors .. farms..   | 31 286            | 778             | 4 430          | 8 520          | 8 639          | 6 571          | 2 348             |
| ..... number.....   | 53 073            | 1 494           | 7 013          | 14 320         | 15 153         | 11 089         | 4 004             |
| 2 or 3 .. farms..   | 14 393            | 393             | 1 737          | 3 935          | 4 248          | 3 073          | 1 007             |
| ..... number.....   | 32 565            | 867             | 3 933          | 8 814          | 9 743          | 6 945          | 2 263             |
| 4 or more .. farms..  | 1 071             | 68              | 124            | 254            | 309            | 195            | 121               |
| ..... number.....   | 4 686             | 310             | 511            | 1 175          | 1 328          | 841            | 521               |
| Grain and bean combines, self-propelled only .. farms..                     | 5 948             | 229             | 908            | 1 659          | 1 613          | 1 113          | 426               |
| ..... number.....   | 6 246             | 238             | 949            | 1 687          | 1 698          | 1 206          | 468               |
| Cornpickers, corn heads, and picker-shellers .. farms..                     | 10 687            | 297             | 1 521          | 2 800          | 3 270          | 2 140          | 659               |
| ..... number.....   | 12 241            | 371             | 1 744          | 3 239          | 3 719          | 2 418          | 750               |
| Corn heads for combines .. farms..  | 4 511             | 168             | 745            | 1 298          | 1 184          | 806            | 310               |
| ..... number.....   | 4 710             | 177             | 765            | 1 343          | 1 245          | 838            | 342               |
| Other cornpickers and picker-shellers .. farms..                            | 7 289             | 182             | 953            | 1 808          | 2 405          | 1 533          | 408               |
| ..... number.....   | 7 531             | 194             | 979            | 1 896          | 2 474          | 1 580          | 408               |
| Cottonpickers .. farms..  | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| Mower conditioners .. farms..   | 4 351             | 65              | 452            | 1 130          | 1 324          | 1 040          | 340               |
| ..... number.....   | 4 621             | 70              | 481            | 1 193          | 1 421          | 1 098          | 358               |
| Pickup balers .. farms..  | 7 035             | 146             | 666            | 1 864          | 2 245          | 1 644          | 470               |
| ..... number.....   | 7 232             | 152             | 678            | 1 899          | 2 316          | 1 707          | 480               |
| Field forage harvesters, shear bar or flywheel type .. farms..              | 1 171             | 41              | 139            | 332            | 324            | 279            | 56                |
| ..... number.....   | 1 257             | 41              | 157            | 357            | 325            | 313            | 64                |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                                   |                   |                 |                |                |                |                |                   |
| Agricultural chemicals, including commercial fertilizer and lime .. farms.. | 28 150            | 847             | 4 374          | 7 826          | 7 258          | 5 785          | 2 060             |
| ..... \$1,000.....  | 32 235            | 1 371           | 5 387          | 8 833          | 8 096          | 6 320          | 2 227             |
| Commercial fertilizer .. farms..  | 24 017            | 743             | 3 673          | 6 649          | 6 335          | 4 840          | 1 777             |
| ..... acres on which used.....  | 809 515           | 31 556          | 131 916        | 214 046        | 211 310        | 163 471        | 57 216            |
| Lime .. farms..   | 3 836             | 59              | 521            | 1 128          | 1 116          | 753            | 259               |
| ..... acres on which used.....  | 78 136            | 1 312           | 11 475         | 21 007         | 23 549         | 15 127         | 5 666             |
| ..... tons.....   | 187 054           | 3 356           | 24 767         | 53 211         | 55 259         | 37 081         | 13 980            |
| Sprays, dusts, granules, fumigants, etc. to control—                        |                   |                 |                |                |                |                |                   |
| Insects on hay and other crops .. farms..                                   | 7 024             | 210             | 1 079          | 2 015          | 1 810          | 1 431          | 479               |
| ..... acres on which used.....  | 193 087           | 5 569           | 33 281         | 48 483         | 50 799         | 40 153         | 14 802            |
| Nematodes in crops .. farms..   | 934               | 69              | 173            | 286            | 219            | 148            | 39                |
| ..... acres on which used.....  | 30 677            | 1 690           | 6 677          | 9 287          | 6 840          | 4 546          | 1 637             |
| Diseases in crops and orchards .. farms..                                   | 856               | 27              | 155            | 286            | 175            | 160            | 53                |
| ..... acres on which used.....  | 15 397            | 631             | 3 964          | 3 173          | 2 952          | 3 736          | 941               |
| Weeds, grass, or brush in crops and pasture .. farms..                      | 16 672            | 591             | 2 751          | 4 378          | 4 340          | 3 477          | 1 135             |
| ..... acres on which used.....  | 612 422           | 27 484          | 103 299        | 165 962        | 153 455        | 116 088        | 46 134            |
| Chemicals for—  |                   |                 |                |                |                |                |                   |
| Defoliation or for growth control of crops, or thinning of fruit .. farms.. | 817               | 54              | 203            | 168            | 146            | 196            | 50                |
| ..... acres on which used.....  | 15 900            | 1 511           | 3 464          | 2 492          | 3 082          | 3 737          | 1 614             |
| Insect control on livestock and poultry .. farms..                          | 6 090             | 151             | 1 067          | 1 740          | 1 456          | 1 277          | 399               |
| Sanitation and rodent and bird control .. farms..                           | 3 999             | 113             | 762            | 1 033          | 999            | 802            | 290               |
| <b>LIVESTOCK</b>  |                   |                 |                |                |                |                |                   |
| Cattle and calves inventory .. farms..                                      | 17 081            | 240             | 2 376          | 4 526          | 4 842          | 3 773          | 1 324             |
| ..... number.....   | 259 725           | 3 126           | 28 495         | 65 141         | 77 094         | 63 523         | 22 346            |
| Farms with—   |                   |                 |                |                |                |                |                   |
| 1 to 9 .. farms..   | 7 828             | 118             | 1 337          | 2 202          | 2 129          | 1 576          | 466               |
| ..... number.....   | 8 548             | 115             | 976            | 2 174          | 2 531          | 1 947          | 805               |
| 10 to 49 .. farms..   | 646               | 6               | 59             | 134            | 165            | 235            | 47                |
| ..... number.....   | 56                | 1               | 4              | 16             | 14             | 15             | 6                 |
| 50 to 99 .. farms..   | 3                 | —               | —              | —              | 3              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| 100 to 199 .. farms..   | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| 200 to 499 .. farms..   | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| 500 or more .. farms..  | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| Cows and heifers that had calved .. farms..                                 | 12 794            | 170             | 1 577          | 3 283          | 3 649          | 3 031          | 1 084             |
| ..... number.....   | 115 287           | 1 290           | 11 205         | 28 927         | 35 086         | 28 131         | 10 648            |
| Beef cows .. farms..  | 11 689            | 142             | 1 372          | 2 979          | 3 412          | 2 771          | 1 013             |
| ..... number.....   | 109 111           | 1 046           | 10 335         | 27 400         | 33 568         | 26 553         | 10 209            |
| Farms with—   |                   |                 |                |                |                |                |                   |
| 1 to 9 .. farms..   | 7 504             | 107             | 993            | 1 936          | 2 095          | 1 756          | 617               |
| ..... number.....   | 4 093             | 34              | 372            | 1 016          | 1 290          | 996            | 385               |
| 10 to 49 .. farms..   | 82                | 1               | 7              | 22             | 25             | 18             | 9                 |
| ..... number.....   | 10                | —               | —              | 5              | 2              | 1              | 2                 |
| 50 to 99 .. farms..   | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| 100 to 199 .. farms..   | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| 200 to 499 .. farms..   | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |
| 500 or more .. farms..  | —                 | —               | —              | —              | —              | —              | —                 |
| ..... number.....   | —                 | —               | —              | —              | —              | —              | —                 |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000          | Total farming and other occupations | Farming |                 |                |                |                |                |                   |        |
|---|-------------------------------------|---------|-----------------|----------------|----------------|----------------|----------------|-------------------|--------|
|   |                                     | Total   | Age of operator |                |                |                |                |                   |        |
|   |                                     |         | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |        |
| <b>LIVESTOCK—Con.</b>                           |                                     |         |                 |                |                |                |                |                   |        |
| Cattle and calves inventory—Con.                |                                     |         |                 |                |                |                |                |                   |        |
| Cows and heifers that had calved—Con.           |                                     |         |                 |                |                |                |                |                   |        |
| Milk cows                                       | farms                               | 2 986   | 1 271           | 49             | 169            | 150            | 225            | 327               | 351    |
|   | number                              | 15 543  | 9 367           | 454            | 1 390          | 1 170          | 2 059          | 2 357             | 1 937  |
| Farms with—                                     |                                     |         |                 |                |                |                |                |                   |        |
| 1 to 4  |                                     | 1 794   | 545             | 11             | 48             | 63             | 73             | 148               | 202    |
| 5 to 9  |                                     | 629     | 312             | 13             | 67             | 32             | 49             | 74                | 77     |
| 10 to 49  |                                     | 561     | 413             | 25             | 53             | 55             | 103            | 105               | 72     |
| 50 to 99  |                                     | 2       | 1               | —              | 1              | —              | —              | —                 | —      |
| 100 to 199                                      |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| 200 to 499                                      |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| 500 or more                                     |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| Heifers and heifer calves                       | farms                               | 17 367  | 5 614           | 155            | 360            | 419            | 830            | 1 415             | 2 435  |
|   | number                              | 109 066 | 39 651          | 1 136          | 2 950          | 3 119          | 5 914          | 10 476            | 16 056 |
| Steers, steer calves, bulls, and bull calves    | farms                               | 20 387  | 6 359           | 172            | 399            | 494            | 918            | 1 597             | 2 779  |
|   | number                              | 117 714 | 42 691          | 1 222          | 2 582          | 3 738          | 6 141          | 11 541            | 17 467 |
| Cattle and calves sold                          | farms                               | 22 003  | 7 043           | 206            | 455            | 531            | 887            | 1 815             | 3 149  |
|   | number                              | 220 832 | 80 057          | 1 847          | 5 015          | 6 138          | 10 838         | 21 070            | 35 149 |
|   | \$1,000                             | 64 663  | 23 596          | 548            | 1 428          | 1 848          | 3 039          | 6 283             | 10 451 |
| Calves  | farms                               | 10 800  | 3 510           | 95             | 249            | 255            | 461            | 905               | 1 545  |
|   | number                              | 85 802  | 31 217          | 678            | 2 125          | 2 315          | 4 351          | 8 254             | 13 494 |
|   | \$1,000                             | 17 366  | 6 333           | 122            | 397            | 440            | 823            | 1 707             | 2 845  |
| Cattle  | farms                               | 17 720  | 5 710           | 166            | 363            | 446            | 690            | 1 460             | 2 585  |
|   | number                              | 135 030 | 48 840          | 1 169          | 2 890          | 3 823          | 6 487          | 12 816            | 21 655 |
|   | \$1,000                             | 47 297  | 17 263          | 425            | 1 031          | 1 408          | 2 216          | 4 576             | 7 606  |
| Fattened on grain and concentrates              | farms                               | 7 350   | 2 302           | 66             | 139            | 189            | 286            | 615               | 1 007  |
|   | number                              | 50 645  | 19 700          | 470            | 1 273          | 1 713          | 2 442          | 5 369             | 8 433  |
|   | \$1,000                             | 19 905  | 7 772           | 200            | 501            | 691            | 927            | 2 139             | 3 314  |
| Hogs and pigs inventory                         | farms                               | 10 976  | 3 275           | 191            | 342            | 338            | 481            | 869               | 1 054  |
|   | number                              | 431 537 | 161 367         | 12 873         | 21 504         | 20 041         | 24 951         | 41 017            | 40 981 |
| Farms with—                                     |                                     |         |                 |                |                |                |                |                   |        |
| 1 to 9  |                                     | 3 147   | 634             | 22             | 48             | 51             | 90             | 152               | 271    |
| 10 to 49  |                                     | 4 971   | 1 541           | 77             | 139            | 158            | 204            | 405               | 558    |
| 50 to 99  |                                     | 1 782   | 694             | 57             | 85             | 73             | 109            | 216               | 154    |
| 100 to 199                                      |                                     | 850     | 301             | 20             | 57             | 35             | 62             | 72                | 55     |
| 200 to 499                                      |                                     | 215     | 99              | 15             | 11             | 18             | 16             | 24                | 15     |
| 500 or more                                     |                                     | 11      | 6               | —              | 2              | 3              | —              | —                 | 1      |
| Used or to be used for breeding                 | farms                               | 8 503   | 2 680           | 155            | 295            | 276            | 377            | 696               | 881    |
|   | number                              | 87 382  | 29 047          | 2 488          | 4 832          | 3 952          | 4 522          | 6 719             | 6 534  |
| Other   | farms                               | 9 261   | 2 916           | 164            | 295            | 298            | 432            | 782               | 945    |
|   | number                              | 344 155 | 132 320         | 10 385         | 16 672         | 16 089         | 20 429         | 34 298            | 34 447 |
| Hogs and pigs sold                              | farms                               | 10 661  | 3 395           | 200            | 346            | 352            | 492            | 889               | 1 116  |
|   | number                              | 624 355 | 227 884         | 17 854         | 32 740         | 29 070         | 34 055         | 59 793            | 54 372 |
|   | \$1,000                             | 43 231  | 15 736          | 1 095          | 1 872          | 1 776          | 2 439          | 4 469             | 4 085  |
| Feeder pigs sold                                | farms                               | 3 912   | 1 033           | 78             | 164            | 131            | 147            | 231               | 282    |
|   | number                              | 278 477 | 91 308          | 8 167          | 18 148         | 14 763         | 12 612         | 20 251            | 17 367 |
|   | \$1,000                             | 10 767  | 3 462           | 330            | 677            | 488            | 482            | 790               | 695    |
| Litters of pigs farrowed between—               |                                     |         |                 |                |                |                |                |                   |        |
| Dec. 1 of preceding year and Nov. 30            | farms                               | 9 125   | 2 833           | 163            | 310            | 288            | 397            | 736               | 939    |
|   | number                              | 94 941  | 33 671          | 2 418          | 5 453          | 4 473          | 5 367          | 8 663             | 7 297  |
| Dec. 1 and May 31                               | farms                               | 7 392   | 2 418           | 133            | 275            | 239            | 338            | 643               | 790    |
|   | number                              | 47 382  | 17 087          | 1 108          | 2 616          | 2 112          | 2 645          | 4 478             | 4 128  |
| June 1 and Nov. 30                              | farms                               | 7 247   | 2 185           | 135            | 269            | 246            | 327            | 597               | 611    |
|   | number                              | 47 559  | 16 584          | 1 310          | 2 837          | 2 361          | 2 722          | 4 185             | 3 169  |
| Sheep and lambs of all ages inventory           | farms                               | 2 344   | 831             | 30             | 46             | 71             | 111            | 185               | 388    |
|   | number                              | 52 179  | 20 293          | 1 100          | 1 250          | 1 725          | 2 944          | 4 050             | 9 224  |
| Ewes 1 year old or older                        | farms                               | 2 147   | 768             | 29             | 41             | 63             | 98             | 165               | 372    |
|   | number                              | 36 269  | 13 917          | 864            | 947            | 1 132          | 1 947          | 2 795             | 6 232  |
| Sheep and lambs sold                            | farms                               | 2 362   | 812             | 27             | 41             | 65             | 102            | 182               | 395    |
|   | number                              | 40 451  | 15 141          | 498            | 743            | 1 148          | 2 049          | 2 901             | 7 802  |
| Sheep and lambs shorn                           | farms                               | 2 244   | 789             | 26             | 39             | 63             | 96             | 174               | 391    |
|   | number                              | 44 523  | 16 743          | 953            | 775            | 1 398          | 2 336          | 3 320             | 7 961  |
|   | pounds of wool                      | 331 935 | 126 314         | 6 509          | 5 648          | 10 570         | 16 500         | 26 107            | 60 980 |
| Horses and ponies inventory                     | farms                               | 8 572   | 1 674           | 66             | 206            | 216            | 251            | 388               | 547    |
|   | number                              | 36 268  | 8 763           | 430            | 1 211          | 1 471          | 1 572          | 1 893             | 2 186  |
| Horses and ponies sold                          | farms                               | 1 986   | 369             | 15             | 55             | 59             | 62             | 77                | 101    |
|   | number                              | 5 162   | 1 213           | 108            | 119            | 142            | 241            | 248               | 355    |
|   | \$1,000                             | 3 357   | 676             | 34             | 109            | 127            | 108            | 138               | 161    |
| Goats inventory                                 | farms                               | 491     | 55              | 4              | 5              | 10             | 7              | 19                | 10     |
|   | number                              | 2 425   | 335             | 11             | 41             | 71             | 87             | 64                | 61     |
| Goats sold                                      | farms                               | 298     | 24              | 1              | 3              | 4              | 3              | 9                 | 4      |
|   | number                              | 1 112   | 161             | (D)            | (D)            | 10             | 50             | 42                | 29     |
|   | \$1,000                             | 43      | 5               | (D)            | (D)            | (Z)            | 2              | 1                 | 1      |
| <b>POULTRY</b>                                  |                                     |         |                 |                |                |                |                |                   |        |
| Chickens 3 months old or older inventory        | farms                               | 5 963   | 1 685           | 25             | 115            | 135            | 177            | 331               | 902    |
|   | number                              | 279 390 | 108 222         | 1 575          | 9 728          | 7 273          | 11 531         | 24 448            | 53 667 |
| Farms with—                                     |                                     |         |                 |                |                |                |                |                   |        |
| 1 to 399  |                                     | 5 899   | 1 644           | 24             | 114            | 132            | 174            | 317               | 883    |
| 400 to 3,199                                    |                                     | 60      | 40              | 1              | —              | 3              | 3              | 14                | 19     |
| 3,200 to 9,999                                  |                                     | 4       | 1               | —              | 1              | —              | —              | —                 | —      |
| 10,000 to 19,999                                |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| 20,000 to 49,999                                |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| 50,000 to 99,999                                |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| 100,000 or more                                 |                                     | —       | —               | —              | —              | —              | —              | —                 | —      |
| Hens and pullets of laying age                  | farms                               | 5 809   | 1 665           | 24             | 110            | 134            | 177            | 327               | 893    |
|   | number                              | 245 413 | 100 281         | 1 520          | 5 108          | 6 950          | 11 348         | 23 292            | 52 063 |
| Pullets 3 months old or older not of laying age | farms                               | 710     | 115             | 3              | 15             | 10             | 12             | 25                | 50     |
|   | number                              | 33 977  | 7 941           | 55             | 4 620          | 323            | 183            | 1 156             | 1 604  |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000

|   | Other occupations |                 |                |                |                |                |                   |
|---|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|   | Total             | Age of operator |                |                |                |                |                   |
|   |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>LIVESTOCK—Con.</b>                           |                   |                 |                |                |                |                |                   |
| Cattle and calves inventory—Con.                |                   |                 |                |                |                |                |                   |
| Cows and heifers that had calved—Con.           |                   |                 |                |                |                |                |                   |
| Milk cows                                       | farms             | 32              | 269            | 497            | 406            | 402            | 109               |
|   | number            | 244             | 870            | 1 527          | 1 518          | 1 578          | 439               |
| Farms with—                                     |                   |                 |                |                |                |                |                   |
| 1 to 4  | farms             | 13              | 217            | 398            | 306            | 243            | 72                |
| 5 to 9  | farms             | 10              | 34             | 56             | 53             | 142            | 22                |
| 10 to 49  | farms             | 9               | 18             | 43             | 46             | 17             | 15                |
| 50 to 99  | farms             | —               | —              | —              | 1              | —              | —                 |
| 100 to 199                                      | farms             | —               | —              | —              | —              | —              | —                 |
| 200 to 499                                      | farms             | —               | —              | —              | —              | —              | —                 |
| 500 or more                                     | farms             | —               | —              | —              | —              | —              | —                 |
| Heifers and heifer calves                       | farms             | 154             | 1 575          | 3 204          | 3 435          | 2 439          | 946               |
|   | number            | 916             | 8 010          | 17 673         | 18 444         | 18 818         | 5 554             |
| Steers, steer calves, bulls, and bull calves    | farms             | 187             | 1 949          | 3 689          | 4 190          | 2 919          | 1 094             |
|   | number            | 920             | 9 280          | 18 541         | 23 564         | 16 574         | 6 144             |
| Cattle and calves sold                          | farms             | 203             | 1 681          | 3 962          | 4 145          | 3 458          | 1 511             |
|   | number            | 1 766           | 14 684         | 34 274         | 39 714         | 36 525         | 13 812            |
|   | \$1,000           | 525             | 4 235          | 10 122         | 11 249         | 10 742         | 4 194             |
| Calves  | farms             | 100             | 868            | 1 771          | 2 217          | 1 659          | 675               |
|   | number            | 680             | 6 185          | 12 786         | 16 616         | 12 954         | 5 364             |
|   | \$1,000           | 139             | 1 217          | 2 504          | 3 355          | 2 658          | 1 160             |
| Cattle  | farms             | 155             | 1 336          | 3 299          | 3 200          | 2 772          | 1 248             |
|   | number            | 1 086           | 8 499          | 21 488         | 23 098         | 23 571         | 8 448             |
|   | \$1,000           | 386             | 3 017          | 7 619          | 7 895          | 8 083          | 3 034             |
| Fattened on grain and concentrates              | farms             | 69              | 576            | 1 412          | 1 362          | 1 226          | 403               |
|   | number            | 369             | 3 279          | 8 166          | 9 016          | 7 552          | 2 563             |
|   | \$1,000           | 149             | 1 302          | 3 317          | 3 338          | 3 005          | 1 021             |
| Hogs and pigs inventory                         | farms             | 343             | 1 870          | 2 428          | 1 658          | 1 102          | 300               |
|   | number            | 14 764          | 76 966         | 78 392         | 57 698         | 32 807         | 9 543             |
| Farms with—                                     |                   |                 |                |                |                |                |                   |
| 1 to 9  | farms             | 35              | 440            | 850            | 631            | 455            | 102               |
| 10 to 49  | farms             | 210             | 962            | 1 053          | 645            | 424            | 136               |
| 50 to 99  | farms             | 61              | 236            | 345            | 253            | 151            | 42                |
| 100 to 199                                      | farms             | 29              | 202            | 148            | 95             | 61             | 14                |
| 200 to 499                                      | farms             | 8               | 27             | 32             | 32             | 11             | 6                 |
| 500 or more                                     | farms             | —               | 3              | —              | 2              | —              | —                 |
| Used or to be used for breeding                 | farms             | 296             | 1 569          | 1 656          | 1 190          | 902            | 210               |
|   | number            | 4 085           | 16 322         | 17 757         | 11 905         | 6 371          | 1 895             |
| Other   | farms             | 316             | 1 549          | 2 025          | 1 350          | 854            | 251               |
|   | number            | 10 679          | 60 644         | 60 635         | 45 793         | 26 436         | 7 648             |
| Hogs and pigs sold                              | farms             | 369             | 1 759          | 2 260          | 1 555          | 1 026          | 297               |
|   | number            | 18 674          | 99 276         | 123 161        | 89 764         | 51 688         | 13 908            |
|   | \$1,000           | 308             | 6 910          | 8 377          | 5 982          | 3 880          | 1 038             |
| Feeder pigs sold                                | farms             | 122             | 747            | 1 043          | 578            | 301            | 88                |
|   | number            | 9 892           | 48 527         | 61 329         | 42 824         | 19 551         | 5 046             |
|   | \$1,000           | 417             | 1 904          | 2 423          | 1 598          | 767            | 196               |
| Litters of pigs farrowed between—               |                   |                 |                |                |                |                |                   |
| Dec. 1 of preceding year and Nov. 30            | farms             | 313             | 1 620          | 1 940          | 1 243          | 946            | 230               |
|   | number            | 3 058           | 17 599         | 18 725         | 12 382         | 7 688          | 1 818             |
| Dec. 1 and May 31                               | farms             | 272             | 1 186          | 1 480          | 1 051          | 788            | 197               |
|   | number            | 1 431           | 8 349          | 9 154          | 6 484          | 3 884          | 993               |
| June 1 and Nov. 30                              | farms             | 278             | 1 462          | 1 539          | 925            | 692            | 166               |
|   | number            | 1 627           | 9 250          | 9 571          | 5 898          | 3 804          | 825               |
| Sheep and lambs of all ages inventory           | farms             | 28              | 264            | 395            | 410            | 285            | 131               |
|   | number            | 764             | 5 164          | 7 614          | 9 216          | 5 934          | 3 194             |
| Ewes 1 year old or older                        | farms             | 25              | 249            | 341            | 371            | 269            | 124               |
|   | number            | 468             | 4 054          | 5 173          | 6 289          | 4 304          | 2 064             |
| Sheep and lambs sold                            | farms             | 28              | 253            | 367            | 489            | 270            | 143               |
|   | number            | 494             | 4 088          | 6 213          | 6 988          | 4 895          | 2 632             |
| Sheep and lambs shorn                           | farms             | 25              | 239            | 335            | 465            | 255            | 136               |
|   | number            | 577             | 4 384          | 7 131          | 8 056          | 5 052          | 2 580             |
|   | pounds of wool    | 4 625           | 30 560         | 50 385         | 61 228         | 38 077         | 20 746            |
| Horses and ponies inventory                     | farms             | 187             | 1 071          | 2 136          | 2 130          | 1 076          | 298               |
|   | number            | 425             | 3 547          | 8 079          | 9 829          | 4 211          | 1 414             |
| Horses and ponies sold                          | farms             | 19              | 258            | 553            | 557            | 164            | 66                |
|   | number            | 35              | 660            | 1 173          | 1 458          | 431            | 192               |
|   | \$1,000           | 21              | 455            | 880            | 877            | 313            | 135               |
| Goats inventory                                 | farms             | 4               | 110            | 104            | 175            | 33             | 10                |
|   | number            | 22              | 563            | 497            | 716            | 228            | 64                |
| Goats sold                                      | farms             | 4               | 98             | 34             | 122            | 13             | 3                 |
|   | number            | 18              | 225            | 152            | 420            | 111            | 25                |
|   | \$1,000           | (2)             | 9              | 7              | 17             | 4              | (2)               |
| <b>POULTRY</b>                                  |                   |                 |                |                |                |                |                   |
| Chickens 3 months old or older inventory        | farms             | 44              | 754            | 1 493          | 1 171          | 572            | 244               |
|   | number            | 1 417           | 24 983         | 39 729         | 67 396         | 24 050         | 13 593            |
| Farms with—                                     |                   |                 |                |                |                |                |                   |
| 1 to 399  | farms             | 44              | 750            | 1 489          | 1 165          | 567            | 240               |
| 400 to 3,199                                    | farms             | —               | 3              | 4              | 4              | 5              | 4                 |
| 3,200 to 9,999                                  | farms             | —               | —              | —              | —              | —              | —                 |
| 10,000 to 19,999                                | farms             | —               | —              | —              | —              | —              | —                 |
| 20,000 to 49,999                                | farms             | —               | —              | —              | —              | —              | —                 |
| 50,000 to 99,999                                | farms             | —               | —              | —              | —              | —              | —                 |
| 100,000 or more                                 | farms             | —               | —              | —              | —              | —              | —                 |
| Hens and pullets of laying age                  | farms             | 44              | 743            | 1 390          | 1 160          | 565            | 242               |
|   | number            | 1 353           | 18 950         | 35 663         | 53 036         | 22 916         | 13 214            |
| Pullets 3 months old or older not of laying age | farms             | 4               | 56             | 290            | 181            | 45             | 19                |
|   | number            | 64              | 6 033          | 4 066          | 14 360         | 1 134          | 379               |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000     | Total farming and other occupations | Farming    |                 |                |                |                |                |                   |
|--|-------------------------------------|------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|  |                                     | Total      | Age of operator |                |                |                |                | 65 years and over |
|  |                                     |            | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years |                   |
| <b>POULTRY—Con.</b>                        |                                     |            |                 |                |                |                |                |                   |
| Chickens 3 months old or older sold        | farms... 680                        | 285        | 5               | 17             | 25             | 40             | 65             | 133               |
|  | number... 235 859                   | 83 141     | 357             | 16 236         | 27 414         | 10 674         | 9 701          | 18 759            |
| Broilers and other meat-type chickens sold | farms... 253                        | 67         | 2               | 8              | 13             | 5              | 14             | 25                |
|  | number... 503 286                   | 99 335     | (D)             | 33 353         | (D)            | 1 625          | 15 945         | 46 796            |
| Farms with—                                |                                     |            |                 |                |                |                |                |                   |
| 1 to 1,999                                 | 225                                 | 58         | 2               | 5              | 13             | 5              | 13             | 20                |
| 2,000 to 15,999                            | 25                                  | 9          | —               | 3              | —              | —              | —              | 5                 |
| 16,000 to 29,999                           | 3                                   | —          | —               | —              | —              | —              | —              | —                 |
| 30,000 or more                             | —                                   | —          | —               | —              | —              | —              | —              | —                 |
| Turkey hens kept for breeding              | farms... 122                        | 36         | 3               | 4              | 4              | 6              | 8              | 11                |
|  | number... 414                       | 109        | 5               | 6              | 11             | 15             | 24             | 48                |
| Turkeys sold                               | farms... 147                        | 14         | 2               | —              | 3              | 2              | 4              | 3                 |
|  | number... 7 198                     | 2 592      | (D)             | —              | 125            | (D)            | 38             | 115               |
| <b>CROPS HARVESTED</b>                     |                                     |            |                 |                |                |                |                |                   |
| Corn for all purposes                      | farms... 26 934                     | 9 695      | 677             | 957            | 825            | 1 287          | 2 401          | 3 548             |
|  | acres... 731 101                    | 316 120    | 27 242          | 38 796         | 30 781         | 48 096         | 81 808         | 89 397            |
| For grain or seed                          | farms... 26 677                     | 9 607      | 673             | 949            | 818            | 1 271          | 2 380          | 3 516             |
|  | acres... 719 648                    | 310 040    | 26 942          | 37 853         | 29 852         | 46 827         | 80 430         | 88 136            |
| Irrigated                                  | bushels... 62 679 164               | 27 019 991 | 2 538 852       | 3 156 299      | 2 601 958      | 4 006 905      | 6 891 291      | 7 824 686         |
|  | farms... 37                         | 16         | 1               | 4              | 1              | 3              | 6              | 1                 |
|  | acres... 947                        | 558        | (D)             | 154            | (D)            | 180            | 123            | (D)               |
| Farms by acres harvested:                  |                                     |            |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 15 704                              | 4 752      | 222             | 365            | 335            | 536            | 1 120          | 2 174             |
| 25 to 99 acres                             | 10 402                              | 4 514      | 414             | 529            | 442            | 664            | 1 163          | 1 302             |
| 100 to 499 acres                           | 569                                 | 339        | 37              | 55             | 41             | 71             | 95             | 40                |
| 500 acres or more                          | 2                                   | 2          | —               | —              | —              | —              | 2              | —                 |
| Sorghums for all purposes                  | farms... 153                        | 73         | 3               | 8              | 9              | 12             | 19             | 22                |
|  | acres... 2 576                      | 1 411      | 121             | 186            | 170            | 168            | 376            | 390               |
| Wheat for grain                            | farms... 6 552                      | 2 989      | 128             | 209            | 226            | 374            | 821            | 1 231             |
|  | acres... 93 367                     | 46 583     | 1 876           | 3 326          | 3 476          | 6 201          | 13 371         | 18 333            |
|  | bushels... 3 085 092                | 1 545 156  | 64 657          | 109 894        | 108 611        | 197 542        | 433 852        | 630 600           |
| Irrigated                                  | farms... 3                          | 1          | —               | —              | —              | —              | 1              | —                 |
|  | acres... 14                         | (D)        | —               | —              | —              | —              | (D)            | —                 |
| Farms by acres harvested:                  |                                     |            |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 5 761                               | 2 550      | 116             | 172            | 194            | 309            | 688            | 1 071             |
| 25 to 99 acres                             | 783                                 | 433        | 12              | 35             | 31             | 63             | 132            | 160               |
| 100 to 499 acres                           | 8                                   | 6          | —               | 2              | 1              | 2              | 1              | —                 |
| 500 acres or more                          | —                                   | —          | —               | —              | —              | —              | —              | —                 |
| Oats for grain                             | farms... 2 765                      | 1 257      | 53              | 135            | 121            | 179            | 316            | 453               |
|  | acres... 27 484                     | 13 600     | 561             | 1 368          | 1 321          | 1 931          | 3 725          | 4 694             |
|  | bushels... 1 236 890                | 624 570    | 24 981          | 62 484         | 62 393         | 83 702         | 175 922        | 215 088           |
| Irrigated                                  | farms... 4                          | 1          | —               | 1              | —              | —              | —              | —                 |
|  | acres... 41                         | (D)        | —               | (D)            | —              | —              | —              | —                 |
| Soybeans for beans                         | farms... 20 685                     | 7 470      | 506             | 697            | 581            | 955            | 1 891          | 2 840             |
|  | acres... 633 686                    | 258 392    | 19 269          | 28 056         | 21 772         | 36 209         | 70 349         | 82 737            |
|  | bushels... 17 713 344               | 7 333 480  | 573 061         | 772 377        | 603 593        | 989 282        | 1 937 112      | 2 458 055         |
| Irrigated                                  | farms... 27                         | 6          | —               | 1              | 1              | 1              | 2              | 1                 |
|  | acres... 516                        | 123        | —               | (D)            | (D)            | (D)            | (D)            | (D)               |
| Farms by acres harvested:                  |                                     |            |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 10 567                              | 3 321      | 201             | 228            | 244            | 379            | 780            | 1 489             |
| 25 to 99 acres                             | 9 574                               | 3 867      | 276             | 426            | 306            | 524            | 1 015          | 1 320             |
| 100 to 499 acres                           | 544                                 | 282        | 29              | 43             | 31             | 52             | 96             | 31                |
| 500 acres or more                          | —                                   | —          | —               | —              | —              | —              | —              | —                 |
| Tobacco                                    | farms... 3 417                      | 1 001      | 45              | 62             | 77             | 147            | 259            | 411               |
|  | acres... 4 445                      | 1 451      | 71              | 89             | 166            | 250            | 393            | 483               |
|  | pounds... 8 300 117                 | 2 781 692  | 150 895         | 173 083        | 268 042        | 453 694        | 805 147        | 930 831           |
| Irrigated                                  | farms... 38                         | 10         | 2               | —              | —              | 2              | 2              | 4                 |
|  | acres... 74                         | 20         | (D)             | —              | —              | (D)            | (D)            | 7                 |
| Farms by acres harvested:                  |                                     |            |                 |                |                |                |                |                   |
| 0.1 to 4.9 acres                           | 3 353                               | 974        | 44              | 59             | 73             | 143            | 253            | 402               |
| 5.0 to 24.9 acres                          | 64                                  | 27         | 1               | 3              | 4              | 4              | 6              | 9                 |
| 25.0 acres or more                         | —                                   | —          | —               | —              | —              | —              | —              | —                 |
| Irish potatoes                             | farms... 253                        | 104        | 2               | 4              | 7              | 7              | 35             | 49                |
|  | acres... 230                        | 95         | (D)             | (D)            | 4              | 2              | 26             | 33                |
|  | hundredweight... 28 367             | 11 258     | (D)             | (D)            | 326            | 139            | 2 844          | 4 128             |
| Irrigated                                  | farms... 8                          | 4          | —               | 1              | —              | —              | 2              | 1                 |
|  | acres... 12                         | 9          | —               | (D)            | —              | —              | (D)            | (D)               |
| Farms by acres harvested:                  |                                     |            |                 |                |                |                |                |                   |
| 0.1 to 0.9 acres                           | 189                                 | 79         | 1               | 1              | 5              | 7              | 27             | 38                |
| 1.0 to 4.9 acres                           | 55                                  | 20         | —               | 2              | —              | —              | 7              | 9                 |
| 5.0 to 24.9 acres                          | 9                                   | 5          | 1               | 1              | —              | —              | 1              | 2                 |
| 25.0 to 99.9 acres                         | —                                   | —          | —               | —              | —              | —              | —              | —                 |
| 100.0 acres or more                        | —                                   | —          | —               | —              | —              | —              | —              | —                 |
| Hay crops (see text)                       | farms... 19 812                     | 6 617      | 254             | 408            | 451            | 821            | 1 667          | 3 016             |
|  | acres... 326 791                    | 125 680    | 2 742           | 7 001          | 9 141          | 16 530         | 32 407         | 57 859            |
|  | tons, dry... 619 317                | 238 452    | 6 378           | 14 941         | 20 012         | 32 122         | 61 234         | 103 765           |
| Irrigated                                  | farms... 25                         | 10         | 1               | —              | —              | 4              | 2              | 3                 |
|  | acres... 417                        | 142        | (D)             | —              | —              | 36             | (D)            | 50                |
| Farms by acres harvested:                  |                                     |            |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 15 925                              | 4 981      | 219             | 326            | 343            | 594            | 1 243          | 2 256             |
| 25 to 99 acres                             | 3 789                               | 1 597      | 35              | 79             | 103            | 218            | 414            | 748               |
| 100 to 499 acres                           | 98                                  | 39         | —               | 3              | 5              | 9              | 10             | 12                |
| 500 acres or more                          | —                                   | —          | —               | —              | —              | —              | —              | —                 |

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000     | Other occupations    |                 |                |                |                |                |                   |
|--|----------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|  | Total                | Age of operator |                |                |                |                |                   |
|  |                      | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>POULTRY—Con.</b>                        |                      |                 |                |                |                |                |                   |
| Chickens 3 months old or older sold        | farms 395            | 8               | 49             | 70             | 162            | 69             | 37                |
|  | number 152 718       | 3 937           | 11 651         | 36 315         | 29 495         | 67 380         | 3 940             |
| Broilers and other meat-type chickens sold | farms 186            | 9               | 50             | 58             | 33             | 27             | 9                 |
|  | number 403 951       | 29 005          | 80 160         | 140 133        | 119 243        | 9 561          | 25 849            |
| Farms with—                                |                      |                 |                |                |                |                |                   |
| 1 to 1,999                                 | 167                  | 6               | 44             | 54             | 31             | 25             | 7                 |
| 2,000 to 15,999                            | 16                   | 3               | 6              | 2              | 1              | 2              | 2                 |
| 16,000 to 29,999                           | 3                    | —               | —              | 2              | 1              | —              | —                 |
| 30,000 or more                             | —                    | —               | —              | —              | —              | —              | —                 |
| Turkey hens kept for breeding              | farms 86             | 2               | 14             | 30             | 22             | 14             | 4                 |
|  | number 305           | (D)             | (D)            | 110            | 75             | 54             | 14                |
| Turkeys sold                               | farms 133            | —               | 7              | 11             | 101            | 12             | 2                 |
|  | number 4 606         | —               | 185            | 147            | 3 399          | (D)            | (D)               |
| <b>CROPS HARVESTED</b>                     |                      |                 |                |                |                |                |                   |
| Corn for all purposes                      | farms 17 239         | 599             | 2 805          | 4 532          | 4 690          | 3 419          | 1 194             |
|  | acres 414 981        | 18 762          | 73 800         | 108 576        | 108 445        | 77 433         | 27 965            |
| For grain or seed                          | farms 17 070         | 598             | 2 777          | 4 483          | 4 643          | 3 387          | 1 182             |
|  | acres 409 608        | 18 715          | 72 885         | 106 834        | 107 055        | 76 504         | 27 615            |
| Irrigated                                  | bushels 35 659 173   | 1 697 810       | 6 377 678      | 9 418 697      | 9 144 156      | 6 626 971      | 2 393 861         |
|  | farms 21             | —               | 3              | 4              | 5              | 7              | 2                 |
|  | acres 389            | —               | 64             | 80             | 109            | (D)            | (D)               |
| Farms by acres harvested:                  |                      |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 10 952               | 290             | 1 686          | 2 871          | 3 052          | 2 285          | 768               |
| 25 to 99 acres                             | 5 888                | 293             | 1 035          | 1 553          | 1 523          | 1 079          | 405               |
| 100 to 499 acres                           | 230                  | 15              | 56             | 59             | 68             | 23             | 9                 |
| 500 acres or more                          | —                    | —               | —              | —              | —              | —              | —                 |
| Sorghums for all purposes                  | farms 80             | 4               | 14             | 18             | 20             | 14             | 10                |
|  | acres 1 165          | 37              | 160            | 249            | 396            | 217            | 106               |
| Wheat for grain                            | farms 3 563          | 113             | 496            | 925            | 955            | 752            | 322               |
|  | acres 46 784         | 1 646           | 6 276          | 11 210         | 13 427         | 9 876          | 4 349             |
| Irrigated                                  | bushels 1 539 936    | 53 544          | 209 996        | 369 609        | 429 771        | 333 417        | 143 599           |
|  | farms 2              | —               | —              | —              | 2              | —              | —                 |
|  | acres (D)            | —               | —              | —              | (D)            | —              | —                 |
| Farms by acres harvested:                  |                      |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 3 211                | 101             | 449            | 830            | 863            | 682            | 286               |
| 25 to 99 acres                             | 350                  | 12              | 47             | 95             | 90             | 70             | 36                |
| 100 to 499 acres                           | 2                    | —               | —              | —              | 2              | —              | —                 |
| 500 acres or more                          | —                    | —               | —              | —              | —              | —              | —                 |
| Oats for grain                             | farms 1 508          | 35              | 205            | 403            | 358            | 397            | 110               |
|  | acres 13 884         | 337             | 1 669          | 3 786          | 3 533          | 3 342          | 1 217             |
| Irrigated                                  | bushels 612 320      | 15 510          | 70 848         | 162 793        | 159 697        | 141 746        | 61 726            |
|  | farms 3              | —               | 1              | —              | —              | —              | 1                 |
|  | acres (D)            | —               | (D)            | (D)            | —              | —              | (D)               |
| Soybeans for beans                         | farms 13 215         | 533             | 2 077          | 3 341          | 3 667          | 2 587          | 1 010             |
|  | acres 375 294        | 16 233          | 62 466         | 98 834         | 101 174        | 71 489         | 25 098            |
| Irrigated                                  | bushels 10 379 864   | 456 183         | 1 702 670      | 2 696 726      | 2 787 423      | 2 024 053      | 712 809           |
|  | farms 21             | 3               | 1              | 8              | 2              | 5              | 2                 |
|  | acres 393            | 138             | (D)            | 72             | (D)            | 104            | (D)               |
| Farms by acres harvested:                  |                      |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 7 246                | 270             | 1 068          | 1 785          | 2 098          | 1 431          | 594               |
| 25 to 99 acres                             | 5 707                | 249             | 957            | 1 480          | 1 498          | 1 115          | 408               |
| 100 to 499 acres                           | 262                  | 14              | 52             | 76             | 71             | 41             | 8                 |
| 500 acres or more                          | —                    | —               | —              | —              | —              | —              | —                 |
| Tobacco                                    | farms 2 416          | 76              | 396            | 786            | 578            | 413            | 167               |
|  | acres 2 993          | 103             | 563            | 907            | 741            | 491            | 189               |
| Irrigated                                  | pounds 5 518 425     | 206 698         | 978 375        | 1 669 114      | 1 407 667      | 903 115        | 353 456           |
|  | farms 28             | 2               | 4              | 9              | 8              | —              | 5                 |
|  | acres 54             | (D)             | (D)            | 21             | 18             | —              | 5                 |
| Farms by acres harvested:                  |                      |                 |                |                |                |                |                   |
| 0.1 to 4.9 acres                           | 2 379                | 76              | 390            | 776            | 566            | 406            | 165               |
| 5.0 to 24.9 acres                          | 37                   | —               | 6              | 10             | 12             | 7              | 2                 |
| 25.0 acres or more                         | —                    | —               | —              | —              | —              | —              | —                 |
| Irish potatoes                             | farms 149            | 1               | 8              | 21             | 44             | 46             | 29                |
|  | acres 135            | (D)             | (D)            | 26             | 30             | 55             | 20                |
| Irrigated                                  | hundredweight 17 109 | (D)             | (D)            | 2 500          | 3 859          | 6 680          | 2 917             |
|  | farms 4              | —               | 1              | —              | —              | 2              | —                 |
|  | acres 2              | —               | (D)            | (D)            | —              | (D)            | —                 |
| Farms by acres harvested:                  |                      |                 |                |                |                |                |                   |
| 0.1 to 0.9 acres                           | 110                  | 1               | 6              | 12             | 35             | 31             | 25                |
| 1.0 to 4.9 acres                           | 35                   | —               | 2              | 8              | 9              | 13             | 3                 |
| 5.0 to 24.9 acres                          | 4                    | —               | —              | 1              | —              | 2              | 1                 |
| 25.0 to 99.9 acres                         | —                    | —               | —              | —              | —              | —              | —                 |
| 100.0 acres or more                        | —                    | —               | —              | —              | —              | —              | —                 |
| Hay crops (see text)                       | farms 13 195         | 176             | 1 734          | 3 533          | 3 679          | 2 855          | 1 218             |
|  | acres 201 111        | 2 680           | 23 588         | 52 874         | 57 816         | 44 917         | 19 236            |
| Irrigated                                  | tons, dry 380 865    | 4 605           | 46 022         | 103 628        | 107 607        | 83 948         | 35 055            |
|  | farms 15             | —               | 1              | 6              | 2              | 3              | 3                 |
|  | acres 275            | —               | (D)            | 169            | (D)            | 62             | 13                |
| Farms by acres harvested:                  |                      |                 |                |                |                |                |                   |
| 1 to 24 acres                              | 10 944               | 147             | 1 542          | 2 893          | 3 040          | 2 331          | 991               |
| 25 to 99 acres                             | 2 192                | 27              | 186            | 626            | 617            | 514            | 222               |
| 100 to 499 acres                           | 59                   | 2               | 6              | 14             | 22             | 10             | 5                 |
| 500 acres or more                          | —                    | —               | —              | —              | —              | —              | —                 |

See footnote at end of table.

Table 32. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978**—Con.

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000             | Total farming and other occupations | Farming   |                 |                |                |                |                |                   |           |
|--|-------------------------------------|-----------|-----------------|----------------|----------------|----------------|----------------|-------------------|-----------|
|  |                                     | Total     | Age of operator |                |                |                |                |                   |           |
|  |                                     |           | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |           |
| <b>CROPS HARVESTED—Con.</b>                        |                                     |           |                 |                |                |                |                |                   |           |
| Hay crops—Con.                                     |                                     |           |                 |                |                |                |                |                   |           |
| Alfalfa hay .....                                  | farms...                            | 10 524    | 3 505           | 189            | 254            | 289            | 456            | 872               | 1 445     |
|  | acres...                            | 142 401   | 52 944          | 1 535          | 3 831          | 5 179          | 7 369          | 14 129            | 20 901    |
|  | tons, dry...                        | 336 900   | 125 912         | 4 516          | 9 342          | 13 397         | 17 570         | 32 053            | 49 034    |
|  | Irrigated .....                     | farms...  | 14              | 6              | 1              | —              | 2              | 1                 | 2         |
|  |                                     | acres...  | 290             | 93             | (D)            | —              | (D)            | (D)               | (D)       |
| All vegetables harvested for sale (see text) ..... |                                     |           |                 |                |                |                |                |                   |           |
|  | farms...                            | 1 119     | 389             | 9              | 18             | 32             | 137            | 61                | 132       |
|  | acres...                            | 6 209     | 2 789           | 69             | 214            | 285            | 523            | 621               | 1 077     |
|  | Irrigated .....                     | farms...  | 165             | 28             | 1              | 7              | 3              | 5                 | 11        |
|  |                                     | acres...  | 262             | 126            | (D)            | (D)            | (D)            | 28                | 36        |
| Farms by acres harvested:                          |                                     |           |                 |                |                |                |                |                   |           |
|  | 0.1 to 4.9 acres .....              | 740       | 263             | 2              | 10             | 17             | 126            | 31                | 77        |
|  | 5.0 to 24.9 acres .....             | 329       | 96              | 7              | 5              | 10             | 9              | 20                | 45        |
|  | 25.0 to 99.9 acres .....            | 49        | 29              | —              | 3              | 5              | 1              | 10                | 10        |
|  | 100.0 acres or more .....           | 1         | 1               | —              | —              | —              | 1              | —                 | —         |
| Land in orchards .....                             |                                     |           |                 |                |                |                |                |                   |           |
|  | farms...                            | 1 019     | 280             | 1              | 15             | 21             | 24             | 137               | 82        |
|  | acres...                            | 4 333     | 1 964           | (D)            | (D)            | 137            | 168            | 1 247             | 346       |
|  | Irrigated .....                     | farms...  | 18              | 5              | —              | —              | —              | 3                 | 2         |
|  |                                     | acres...  | 78              | 32             | —              | —              | —              | 31                | (D)       |
| Farms by acres in orchards:                        |                                     |           |                 |                |                |                |                |                   |           |
|  | 0.1 to 4.9 acres .....              | 747       | 132             | 1              | 8              | 15             | 16             | 27                | 65        |
|  | 5.0 to 24.9 acres .....             | 250       | 139             | —              | 7              | 5              | 7              | 106               | 14        |
|  | 25.0 to 99.9 acres .....            | 22        | 9               | —              | —              | 1              | 1              | 4                 | 3         |
|  | 100.0 acres or more .....           | —         | —               | —              | —              | —              | —              | —                 | —         |
| Apples .....                                       |                                     |           |                 |                |                |                |                |                   |           |
|  | farms...                            | 917       | 257             | 1              | 14             | 20             | 19             | 130               | 73        |
|  | total acres...                      | 3 219     | 1 724           | (D)            | (D)            | 125            | 135            | 1 146             | 276       |
|  | pounds...                           | 6 621 437 | 2 962 954       | (D)            | (D)            | 220 138        | 550 028        | 854 300           | 1 201 818 |

See footnote at end of table.

Table 32. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.**

[Excludes abnormal farms; see text]

| Farms With Sales of Less Than \$20,000                    | Other occupations |                 |                |                |                |                |                   |
|---|-------------------|-----------------|----------------|----------------|----------------|----------------|-------------------|
|   | Total             | Age of operator |                |                |                |                |                   |
|   |                   | Under 25 years  | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>CROPS HARVESTED—Con.</b>                               |                   |                 |                |                |                |                |                   |
| Hay crops—Con.  |                   |                 |                |                |                |                |                   |
| Alfalfa hay.....farms...                                  | 7 019             | 107             | 938            | 1 954          | 1 932          | 1 536          | 552               |
| .....acres...   | 89 457            | 1 332           | 11 568         | 25 717         | 24 163         | 18 777         | 7 900             |
| .....tons, dry...   | 210 988           | 2 705           | 28 730         | 62 239         | 55 700         | 43 328         | 18 286            |
| Irrigated.....farms...                                    | 8                 | —               | —              | 3              | 2              | 3              | —                 |
| .....acres...   | 197               | —               | —              | 112            | (D)            | (D)            | —                 |
| All vegetables harvested for sale (see text).....farms... | 730               | 13              | 81             | 255            | 119            | 213            | 49                |
| .....acres...   | 3 420             | 127             | 544            | 1 085          | 669            | 611            | 385               |
| Irrigated.....farms...                                    | 137               | 1               | 5              | 106            | 13             | 11             | 1                 |
| .....acres...   | 137               | (D)             | (D)            | 70             | 21             | 33             | (D)               |
| Farms by acres harvested:                                 |                   |                 |                |                |                |                |                   |
| 0.1 to 4.9 acres.....                                     | 477               | 8               | 56             | 119            | 85             | 174            | 35                |
| 5.0 to 24.9 acres.....                                    | 233               | 2               | 21             | 134            | 30             | 36             | 10                |
| 25.0 to 99.9 acres.....                                   | 20                | 3               | 4              | 2              | 4              | 3              | 4                 |
| 100.0 acres or more.....                                  | —                 | —               | —              | —              | —              | —              | —                 |
| Land in orchards.....farms...                             | 739               | 3               | 63             | 249            | 141            | 228            | 55                |
| .....acres...   | 2 369             | 6               | 201            | 689            | 529            | 674            | 270               |
| Irrigated.....farms...                                    | 13                | —               | —              | 8              | 2              | 3              | —                 |
| .....acres...   | 46                | —               | —              | (D)            | (D)            | 23             | —                 |
| Farms by acres in orchards:                               |                   |                 |                |                |                |                |                   |
| 0.1 to 4.9 acres.....                                     | 615               | 3               | 52             | 210            | 110            | 199            | 41                |
| 5.0 to 24.9 acres.....                                    | 111               | —               | 9              | 37             | 27             | 26             | 12                |
| 25.0 to 99.9 acres.....                                   | 13                | —               | 2              | 2              | 4              | 3              | 2                 |
| 100.0 acres or more.....                                  | —                 | —               | —              | —              | —              | —              | —                 |
| Apples.....farms...                                       | 660               | 3               | 54             | 228            | 121            | 210            | 44                |
| .....total acres...                                       | 1 495             | 4               | 131            | 432            | 316            | 404            | 209               |
| .....pounds...  | 3 658 483         | 225             | 117 980        | 1 014 937      | 785 946        | 1 027 436      | 711 959           |

<sup>1</sup>1978 data are based on a sample of farms; see text.