

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

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

| Item                                                 | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>FARMS AND LAND IN FARMS</b>                       |            |                 |                   |                   |                   |                     |
| Farms ..... number .....                             | 70 506     | 5 444           | 15 010            | 4 911             | 7 814             | 6 981               |
| ..... percent .....                                  | 100.0      | 7.7             | 21.3              | 7.0               | 11.1              | 9.9                 |
| Land in farms ..... acres .....                      | 16 170 895 | 20 898          | 412 052           | 287 361           | 641 226           | 813 570             |
| Average size of farm ..... acres .....               | 229        | 4               | 27                | 59                | 82                | 117                 |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>    |            |                 |                   |                   |                   |                     |
| Total sales (see text) ..... farms .....             | 70 506     | 5 444           | 15 010            | 4 911             | 7 814             | 6 981               |
| ..... \$1,000 .....                                  | 4 067 684  | 170 666         | 230 334           | 72 364            | 155 630           | 172 955             |
| Average per farm ..... dollars .....                 | 57 693     | 31 349          | 15 345            | 14 735            | 19 917            | 24 775              |
| Farms by value of sales:                             |            |                 |                   |                   |                   |                     |
| Less than \$1,000 (see text) .....                   | 5 191      | 951             | 2 862             | 423               | 432               | 287                 |
| \$1,000 to \$2,499 .....                             | 7 242      | 1 438           | 3 695             | 685               | 676               | 407                 |
| \$2,500 to \$4,999 .....                             | 8 072      | 872             | 3 628             | 1 033             | 1 186             | 711                 |
| \$5,000 to \$9,999 .....                             | 9 515      | 680             | 2 646             | 1 437             | 2 044             | 1 329               |
| \$10,000 to \$19,999 .....                           | 9 864      | 482             | 951               | 826               | 2 246             | 2 302               |
| \$20,000 to \$24,999 .....                           | 2 956      | 138             | 192               | 112               | 305               | 611                 |
| \$25,000 to \$39,999 .....                           | 5 983      | 244             | 333               | 135               | 375               | 665                 |
| \$40,000 to \$49,999 .....                           | 2 699      | 78              | 111               | 61                | 131               | 156                 |
| \$50,000 to \$99,999 .....                           | 8 031      | 231             | 254               | 109               | 247               | 330                 |
| \$100,000 to \$249,999 .....                         | 7 812      | 189             | 199               | 55                | 130               | 129                 |
| \$250,000 to \$499,999 .....                         | 2 314      | 83              | 65                | 24                | 22                | 31                  |
| \$500,000 to \$999,999 .....                         | 605        | 41              | 44                | 5                 | 12                | 16                  |
| \$1,000,000 or more .....                            | 222        | 17              | 30                | 6                 | 8                 | 7                   |
| Grains ..... farms .....                             | 48 412     | 622             | 6 736             | 2 904             | 5 353             | 5 095               |
| ..... \$1,000 .....                                  | 1 964 283  | 987             | 22 534            | 16 674            | 41 784            | 55 269              |
| Sales of \$50,000 or more ..... farms .....          | 11 521     | -               | -                 | -                 | -                 | 2                   |
| ..... \$1,000 .....                                  | 1 465 893  | -               | -                 | -                 | -                 | (D)                 |
| Corn for grain ..... farms .....                     | 39 111     | 346             | 3 831             | 1 981             | 3 879             | 3 980               |
| ..... \$1,000 .....                                  | 1 022 700  | 442             | 9 243             | 6 873             | 17 372            | 23 913              |
| Wheat ..... farms .....                              | 17 949     | 85              | 974               | 656               | 1 546             | 1 745               |
| ..... \$1,000 .....                                  | 74 937     | 60              | 1 211             | 928               | 2 464             | 3 090               |
| Soybeans ..... farms .....                           | 39 936     | 312             | 4 357             | 2 128             | 4 059             | 3 961               |
| ..... \$1,000 .....                                  | 840 583    | 476             | 11 802            | 8 716             | 21 547            | 27 866              |
| Sorghum for grain ..... farms .....                  | 98         | 2               | 6                 | 6                 | 11                | 3                   |
| ..... \$1,000 .....                                  | 726        | (D)             | (D)               | (D)               | (D)               | 6                   |
| Barley ..... farms .....                             | 30         | -               | 3                 | 1                 | 1                 | 4                   |
| ..... \$1,000 .....                                  | 59         | -               | 1                 | (D)               | (D)               | 4                   |
| Oats ..... farms .....                               | 2 073      | 13              | 194               | 113               | 222               | 233                 |
| ..... \$1,000 .....                                  | 2 779      | 4               | 122               | 91                | 199               | 212                 |
| Other grains ..... farms .....                       | 889        | 3               | 38                | 15                | 38                | 53                  |
| ..... \$1,000 .....                                  | 22 520     | (D)             | (D)               | 57                | 185               | 179                 |
| Cotton and cottonseed ..... farms .....              | -          | -               | -                 | -                 | -                 | -                   |
| ..... \$1,000 .....                                  | -          | -               | -                 | -                 | -                 | -                   |
| Sales of \$50,000 or more ..... farms .....          | -          | -               | -                 | -                 | -                 | -                   |
| ..... \$1,000 .....                                  | -          | -               | -                 | -                 | -                 | -                   |
| Tobacco ..... farms .....                            | 3 100      | 291             | 575               | 273               | 400               | 418                 |
| ..... \$1,000 .....                                  | 15 113     | 946             | 1 959             | 1 085             | 1 324             | 1 732               |
| Sales of \$50,000 or more ..... farms .....          | 12         | -               | 1                 | 1                 | -                 | 2                   |
| ..... \$1,000 .....                                  | 991        | -               | (D)               | (D)               | -                 | (D)                 |
| Hay, silage, and field seeds ..... farms .....       | 8 504      | 108             | 1 790             | 676               | 991               | 973                 |
| ..... \$1,000 .....                                  | 25 774     | 70              | 2 298             | 1 250             | 2 187             | 2 295               |
| Sales of \$50,000 or more ..... farms .....          | 25         | -               | -                 | -                 | -                 | -                   |
| ..... \$1,000 .....                                  | 1 953      | -               | -                 | -                 | -                 | -                   |
| Vegetables, sweet corn, and melons ..... farms ..... | 1 200      | 130             | 340               | 82                | 92                | 82                  |
| ..... \$1,000 .....                                  | 34 383     | 333             | 2 348             | 1 213             | 1 141             | 1 096               |
| Sales of \$50,000 or more ..... farms .....          | 148        | -               | 3                 | 7                 | 8                 | 5                   |
| ..... \$1,000 .....                                  | 25 827     | -               | 179               | 478               | 496               | 348                 |
| Fruits, nuts, and berries ..... farms .....          | 778        | 124             | 305               | 68                | 69                | 49                  |
| ..... \$1,000 .....                                  | 11 457     | 324             | 1 936             | 708               | 1 089             | 1 529               |
| Sales of \$50,000 or more ..... farms .....          | 55         | -               | 4                 | 2                 | 9                 | 9                   |
| ..... \$1,000 .....                                  | 7 622      | -               | 268               | (D)               | 833               | 1 284               |
| Nursery and greenhouse crops ..... farms .....       | 647        | 289             | 190               | 38                | 30                | 21                  |
| ..... \$1,000 .....                                  | 65 774     | 12 242          | 12 794            | 2 189             | 7 927             | 959                 |
| Sales of \$50,000 or more ..... farms .....          | 150        | 46              | 41                | 14                | 6                 | 5                   |
| ..... \$1,000 .....                                  | 60 006     | 9 284           | 10 918            | 1 990             | 7 720             | 812                 |
| Other crops ..... farms .....                        | 194        | 8               | 32                | 18                | 17                | 21                  |
| ..... \$1,000 .....                                  | 10 350     | 4               | 170               | 69                | 21                | 102                 |
| Sales of \$50,000 or more ..... farms .....          | 39         | -               | 1                 | -                 | -                 | -                   |
| ..... \$1,000 .....                                  | 9 507      | -               | (D)               | -                 | -                 | -                   |
| Poultry and poultry products ..... farms .....       | 2 254      | 350             | 644               | 163               | 248               | 230                 |
| ..... \$1,000 .....                                  | 406 886    | 48 554          | 79 070            | 12 453            | 33 037            | 38 031              |
| Sales of \$50,000 or more ..... farms .....          | 727        | 139             | 171               | 31                | 70                | 64                  |
| ..... \$1,000 .....                                  | 402 178    | 47 587          | 77 659            | 12 249            | 32 851            | 37 486              |
| Dairy products ..... farms .....                     | 4 316      | 180             | 395               | 183               | 552               | 594                 |
| ..... \$1,000 .....                                  | 243 229    | 4 058           | 4 410             | 3 410             | 11 763            | 18 316              |
| Sales of \$50,000 or more ..... farms .....          | 1 747      | 24              | 17                | 17                | 56                | 118                 |
| ..... \$1,000 .....                                  | 196 763    | 2 449           | 1 199             | 1 309             | 4 307             | 9 307               |
| Cattle and calves ..... farms .....                  | 28 905     | 1 893           | 5 116             | 2 102             | 3 331             | 3 232               |
| ..... \$1,000 .....                                  | 419 966    | 27 653          | 37 342            | 11 232            | 20 545            | 22 659              |
| Sales of \$50,000 or more ..... farms .....          | 1 199      | 69              | 57                | 10                | 21                | 26                  |
| ..... \$1,000 .....                                  | 231 256    | 19 258          | 21 458            | 3 373             | 5 405             | 5 977               |

See footnotes at end of table.

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

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

| Item                                              | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|---------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>FARMS AND LAND IN FARMS</b>                    |                     |                     |                     |                     |                     |                         |                        |
| Farms.....number.....                             | 5 186               | 3 604               | 2 850               | 9 448               | 6 670               | 2 291                   | 297                    |
| .....percent.....                                 | 7.4                 | 5.1                 | 4.0                 | 13.4                | 9.5                 | 3.2                     | .4                     |
| Land in farms.....acres.....                      | 815 195             | 712 163             | 678 896             | 3 419 824           | 4 584 410           | 2 987 817               | 797 483                |
| Average size of farm.....acres.....               | 157                 | 198                 | 238                 | 362                 | 687                 | 1 304                   | 2 685                  |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b> |                     |                     |                     |                     |                     |                         |                        |
| Total sales (see text).....farms.....             | 5 186               | 3 604               | 2 850               | 9 448               | 6 670               | 2 291                   | 297                    |
| .....\$1,000.....                                 | 157 666             | 152 507             | 142 596             | 796 126             | 1 097 929           | 726 066                 | 192 846                |
| Average per farm.....dollars.....                 | 30 402              | 42 316              | 50 034              | 84 264              | 164 607             | 316 921                 | 649 315                |
| <b>Farms by value of sales:</b>                   |                     |                     |                     |                     |                     |                         |                        |
| Less than \$1,000 (see text).....                 | 105                 | 57                  | 31                  | 30                  | 10                  | 3                       | -                      |
| \$1,000 to \$2,499.....                           | 163                 | 84                  | 38                  | 49                  | 6                   | 1                       | -                      |
| \$2,500 to \$4,999.....                           | 332                 | 138                 | 67                  | 89                  | 16                  | -                       | -                      |
| \$5,000 to \$9,999.....                           | 678                 | 313                 | 138                 | 223                 | 24                  | 3                       | -                      |
| \$10,000 to \$19,999.....                         | 1 374               | 734                 | 390                 | 491                 | 62                  | 4                       | 2                      |
| \$20,000 to \$24,999.....                         | 853                 | 381                 | 208                 | 313                 | 40                  | 3                       | -                      |
| \$25,000 to \$39,999.....                         | 1 051               | 909                 | 782                 | 1 333               | 142                 | 14                      | -                      |
| \$40,000 to \$49,999.....                         | 226                 | 304                 | 379                 | 1 111               | 136                 | 6                       | -                      |
| \$50,000 to \$99,999.....                         | 371                 | 429                 | 556                 | 3 764               | 1 659               | 78                      | 3                      |
| \$100,000 to \$249,999.....                       | 195                 | 208                 | 228                 | 1 749               | 3 729               | 971                     | 30                     |
| \$250,000 to \$499,999.....                       | 28                  | 28                  | 28                  | 233                 | 694                 | 969                     | 109                    |
| \$500,000 to \$999,999.....                       | 4                   | 14                  | 4                   | 43                  | 115                 | 190                     | 117                    |
| \$1,000,000 or more.....                          | 6                   | 5                   | 1                   | 20                  | 37                  | 49                      | 36                     |
| <b>Grains.....</b>                                |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 4 171               | 3 051               | 2 507               | 8 877               | 6 533               | 2 269                   | 294                    |
| .....\$1,000.....                                 | 63 611              | 61 016              | 65 292              | 388 913             | 642 527             | 476 951                 | 128 725                |
| Sales of \$50,000 or more.....farms.....          | 9                   | 65                  | 164                 | 3 380               | 5 414               | 2 196                   | 291                    |
| .....\$1,000.....                                 | (D)                 | 3 584               | 9 546               | 238 359             | 609 936             | 475 084                 | 128 687                |
| <b>Corn for grain.....</b>                        |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 3 446               | 2 601               | 2 210               | 8 102               | 6 237               | 2 212                   | 286                    |
| .....\$1,000.....                                 | 29 099              | 27 886              | 30 532              | 192 216             | 343 135             | 265 223                 | 76 766                 |
| Wheat.....farms.....                              | 1 574               | 1 188               | 1 055               | 4 210               | 3 466               | 1 277                   | 173                    |
| .....\$1,000.....                                 | 3 392               | 3 005               | 2 947               | 16 440              | 22 373              | 15 281                  | 3 745                  |
| Soybeans.....farms.....                           | 3 391               | 2 622               | 2 220               | 8 137               | 6 242               | 2 222                   | 285                    |
| .....\$1,000.....                                 | 30 620              | 29 583              | 31 371              | 176 744             | 269 728             | 187 638                 | 44 471                 |
| <b>Sorghum for grain.....</b>                     |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 8                   | 4                   | 4                   | 19                  | 14                  | 18                      | 3                      |
| .....\$1,000.....                                 | (D)                 | (D)                 | (D)                 | 128                 | 142                 | (D)                     | (D)                    |
| Barley.....farms.....                             | 2                   | 2                   | 2                   | 6                   | 7                   | 1                       | 1                      |
| .....\$1,000.....                                 | (D)                 | (D)                 | (D)                 | 6                   | 12                  | (D)                     | (D)                    |
| Oats.....farms.....                               | 176                 | 154                 | 130                 | 422                 | 295                 | 110                     | 11                     |
| .....\$1,000.....                                 | 181                 | 186                 | 146                 | 641                 | 601                 | 342                     | 74                     |
| Other grains.....farms.....                       | 44                  | 55                  | 32                  | 176                 | 246                 | 155                     | 34                     |
| .....\$1,000.....                                 | 289                 | 352                 | 274                 | 2 737               | 6 535               | 8 199                   | 3 573                  |
| <b>Cotton and cottonseed.....</b>                 |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| .....\$1,000.....                                 | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Sales of \$50,000 or more.....farms.....          | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| .....\$1,000.....                                 | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| <b>Tobacco.....</b>                               |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 305                 | 183                 | 127                 | 325                 | 153                 | 42                      | 8                      |
| .....\$1,000.....                                 | 1 481               | 865                 | 700                 | 2 616               | 1 664               | 508                     | 234                    |
| Sales of \$50,000 or more.....farms.....          | -                   | -                   | -                   | 2                   | 2                   | 2                       | 2                      |
| .....\$1,000.....                                 | -                   | -                   | -                   | (D)                 | (D)                 | (D)                     | (D)                    |
| <b>Hay, silage, and field seeds.....</b>          |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 720                 | 505                 | 352                 | 1 213               | 811                 | 321                     | 44                     |
| .....\$1,000.....                                 | 2 089               | 1 671               | 1 332               | 5 697               | 4 014               | 2 332                   | 539                    |
| Sales of \$50,000 or more.....farms.....          | -                   | 1                   | -                   | 9                   | 6                   | 6                       | 3                      |
| .....\$1,000.....                                 | -                   | (D)                 | -                   | (D)                 | 355                 | 511                     | 335                    |
| <b>Vegetables, sweet corn, and melons.....</b>    |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 75                  | 37                  | 46                  | 131                 | 125                 | 45                      | 15                     |
| .....\$1,000.....                                 | 1 406               | 1 261               | 834                 | 6 276               | 11 805              | 4 899                   | 1 773                  |
| Sales of \$50,000 or more.....farms.....          | 11                  | 8                   | 6                   | 31                  | 41                  | 19                      | 9                      |
| .....\$1,000.....                                 | 731                 | 1 027               | 449                 | 5 220               | 10 729              | 4 531                   | 1 641                  |
| <b>Fruits, nuts, and berries.....</b>             |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 52                  | 18                  | 13                  | 43                  | 25                  | 10                      | 2                      |
| .....\$1,000.....                                 | 1 312               | (D)                 | (D)                 | 1 268               | 1 787               | (D)                     | (D)                    |
| Sales of \$50,000 or more.....farms.....          | 7                   | 3                   | 5                   | 6                   | 9                   | 1                       | -                      |
| .....\$1,000.....                                 | 1 020               | 417                 | 789                 | 1 045               | 1 727               | (D)                     | -                      |
| <b>Nursery and greenhouse crops.....</b>          |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 17                  | 15                  | 11                  | 18                  | 13                  | 3                       | 2                      |
| .....\$1,000.....                                 | 579                 | 3 247               | 7 974               | 13 685              | 3 707               | (D)                     | (D)                    |
| Sales of \$50,000 or more.....farms.....          | 2                   | 7                   | 7                   | 12                  | 8                   | 2                       | -                      |
| .....\$1,000.....                                 | (D)                 | 3 168               | 7 922               | 13 653              | 3 660               | (D)                     | -                      |
| <b>Other crops.....</b>                           |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 11                  | 6                   | 2                   | 30                  | 23                  | 16                      | 10                     |
| .....\$1,000.....                                 | 188                 | (D)                 | (D)                 | 1 120               | 1 135               | 3 211                   | 4 310                  |
| Sales of \$50,000 or more.....farms.....          | 1                   | -                   | -                   | 6                   | 10                  | 11                      | 10                     |
| .....\$1,000.....                                 | (D)                 | -                   | -                   | (D)                 | 1 023               | 3 118                   | 4 310                  |
| <b>Poultry and poultry products.....</b>          |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 125                 | 92                  | 57                  | 188                 | 120                 | 30                      | 7                      |
| .....\$1,000.....                                 | 12 278              | 16 737              | 5 630               | 63 559              | 63 274              | 14 299                  | 19 963                 |
| Sales of \$50,000 or more.....farms.....          | 36                  | 35                  | 20                  | 71                  | 68                  | 17                      | 5                      |
| .....\$1,000.....                                 | 11 992              | 16 586              | 5 482               | 63 033              | 63 037              | (D)                     | (D)                    |
| <b>Dairy products.....</b>                        |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 436                 | 305                 | 249                 | 826                 | 486                 | 99                      | 11                     |
| .....\$1,000.....                                 | 18 822              | 16 749              | 17 631              | 74 583              | 55 485              | 14 940                  | 3 062                  |
| Sales of \$50,000 or more.....farms.....          | 147                 | 134                 | 154                 | 598                 | 387                 | 84                      | 11                     |
| .....\$1,000.....                                 | 12 992              | 12 171              | 14 993              | 67 987              | 52 493              | 14 492                  | 3 062                  |
| <b>Cattle and calves.....</b>                     |                     |                     |                     |                     |                     |                         |                        |
| .....farms.....                                   | 2 376               | 1 628               | 1 253               | 4 070               | 2 828               | 948                     | 128                    |
| .....\$1,000.....                                 | 22 271              | 18 125              | 15 173              | 68 909              | 98 652              | 66 817                  | 10 587                 |
| Sales of \$50,000 or more.....farms.....          | 40                  | 37                  | 42                  | 239                 | 379                 | 236                     | 43                     |
| .....\$1,000.....                                 | 6 929               | 5 862               | 4 718               | 28 259              | 65 415              | 55 647                  | 8 956                  |

See footnotes at end of table.

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

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

| Item                                                                  | Total     | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-----------------------------------------------------------------------|-----------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                |           |                 |                   |                   |                   |                     |
| Total sales (see text)—Con.                                           |           |                 |                   |                   |                   |                     |
| Hogs and pigs ----- farms...                                          | 15 458    | 1 721           | 2 278             | 732               | 1 338             | 1 220               |
| \$1,000...                                                            | 847 652   | 68 759          | 60 558            | 20 779            | 33 362            | 29 171              |
| Sales of \$50,000 or more ----- farms...                              | 4 395     | 256             | 264               | 89                | 181               | 154                 |
| \$1,000...                                                            | 694 652   | 52 966          | 42 139            | 14 102            | 19 879            | 16 034              |
| Sheep, lambs, and wool ----- farms...                                 | 3 021     | 322             | 835               | 199               | 262               | 286                 |
| \$1,000...                                                            | 4 819     | 389             | 965               | 272               | 300               | 449                 |
| Sales of \$50,000 or more ----- farms...                              | 2         | -               | -                 | -                 | -                 | -                   |
| \$1,000...                                                            | (D)       | -               | -                 | -                 | -                 | -                   |
| Other livestock and livestock products<br>(see text) ----- farms...   | 3 239     | 508             | 1 163             | 224               | 424               | 327                 |
| \$1,000...                                                            | 17 997    | 6 347           | 3 948             | 1 031             | 1 151             | 1 347               |
| Sales of \$50,000 or more ----- farms...                              | 39        | 7               | 11                | 6                 | 2                 | 3                   |
| \$1,000...                                                            | 10 765    | 5 001           | 1 450             | 523               | (D)               | 668                 |
| <b>FARM PRODUCTION EXPENSES<sup>1</sup></b>                           |           |                 |                   |                   |                   |                     |
| Total farm production expenses ----- farms...                         | 70 506    | 5 229           | 14 779            | 4 774             | 8 310             | 6 996               |
| \$1,000...                                                            | 3 178 679 | 138 160         | 197 915           | 61 548            | 139 087           | 148 164             |
| Average per farm ----- dollars...                                     | 45 084    | 26 422          | 13 392            | 12 892            | 16 737            | 20 892              |
| Livestock and poultry purchased ----- farms...                        | 22 203    | 2 293           | 4 130             | 1 314             | 2 293             | 1 843               |
| \$1,000...                                                            | 328 366   | 33 156          | 31 518            | 8 993             | 16 410            | 16 810              |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                  | 14 086    | 1 574           | 3 394             | 1 082             | 1 732             | 1 288               |
| \$5,000 to \$24,999 -----                                             | 5 228     | 455             | 490               | 174               | 415               | 415                 |
| \$25,000 to \$99,999 -----                                            | 2 299     | 199             | 201               | 46                | 127               | 120                 |
| \$100,000 or more -----                                               | 580       | 65              | 45                | 12                | 19                | 20                  |
| Feed for livestock and poultry ----- farms...                         | 35 268    | 3 330           | 6 825             | 2 119             | 3 852             | 3 302               |
| \$1,000...                                                            | 576 585   | 61 061          | 71 329            | 16 363            | 35 297            | 37 203              |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                  | 23 484    | 2 532           | 5 876             | 1 876             | 2 959             | 2 408               |
| \$5,000 to \$24,999 -----                                             | 7 645     | 459             | 617               | 154               | 694               | 709                 |
| \$25,000 to \$99,999 -----                                            | 3 244     | 215             | 193               | 50                | 145               | 131                 |
| \$100,000 or more -----                                               | 915       | 124             | 139               | 39                | 54                | 54                  |
| Commercially mixed formula feeds ----- farms...                       | 17 514    | 1 733           | 2 940             | 902               | 1 872             | 1 571               |
| \$1,000...                                                            | 353 182   | 39 480          | 52 354            | 11 455            | 24 379            | 29 032              |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                  | 11 348    | 1 300           | 2 491             | 787               | 1 470             | 1 090               |
| \$5,000 to \$24,999 -----                                             | 4 091     | 223             | 213               | 57                | 309               | 369                 |
| \$25,000 to \$79,999 -----                                            | 1 368     | 94              | 119               | 25                | 42                | 59                  |
| \$80,000 or more -----                                                | 707       | 116             | 117               | 33                | 51                | 53                  |
| Seeds, bulbs, plants, and trees ----- farms...                        | 55 085    | 1 530           | 8 508             | 3 422             | 6 616             | 5 888               |
| \$1,000...                                                            | 155 273   | 842             | 3 619             | 2 016             | 4 765             | 5 481               |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$999 -----                                                    | 25 961    | 1 454           | 8 201             | 3 147             | 5 155             | 3 492               |
| \$1,000 to \$4,999 -----                                              | 19 890    | 57              | 292               | 269               | 1 459             | 2 366               |
| \$5,000 to \$24,999 -----                                             | 8 834     | 15              | 7                 | 1                 | 1                 | 30                  |
| \$25,000 or more -----                                                | 400       | 4               | 8                 | 5                 | 1                 | -                   |
| Commercial fertilizer ----- farms...                                  | 55 026    | 1 385           | 8 820             | 3 617             | 6 667             | 5 890               |
| \$1,000...                                                            | 354 501   | 637             | 5 164             | 3 512             | 9 734             | 12 011              |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                  | 36 631    | 1 375           | 8 814             | 3 599             | 6 502             | 5 522               |
| \$5,000 to \$24,999 -----                                             | 15 279    | 10              | 6                 | 18                | 165               | 367                 |
| \$25,000 to \$49,999 -----                                            | 2 434     | -               | -                 | -                 | -                 | 1                   |
| \$50,000 or more -----                                                | 682       | -               | -                 | -                 | -                 | -                   |
| Agricultural chemicals ----- farms...                                 | 53 232    | 1 762           | 8 474             | 3 280             | 6 141             | 5 381               |
| \$1,000...                                                            | 183 674   | 452             | 3 524             | 2 093             | 5 464             | 6 592               |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                  | 42 110    | 1 760           | 8 470             | 3 261             | 6 098             | 5 305               |
| \$5,000 to \$24,999 -----                                             | 10 375    | 1               | 2                 | 19                | 42                | 74                  |
| \$25,000 to \$49,999 -----                                            | 648       | -               | 2                 | -                 | 1                 | 2                   |
| \$50,000 or more -----                                                | 89        | 1               | -                 | -                 | -                 | -                   |
| Petroleum products ----- farms...                                     | 66 922    | 4 344           | 13 265            | 4 550             | 7 888             | 6 758               |
| \$1,000...                                                            | 171 786   | 4 489           | 6 909             | 2 968             | 7 576             | 7 788               |
| Farms with expenses of—                                               |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                  | 56 876    | 4 227           | 13 180            | 4 523             | 7 841             | 6 658               |
| \$5,000 to \$24,999 -----                                             | 9 708     | 107             | 93                | 27                | 45                | 97                  |
| \$25,000 to \$49,999 -----                                            | 293       | 6               | 9                 | -                 | -                 | 2                   |
| \$50,000 or more -----                                                | 45        | 4               | 3                 | -                 | 2                 | 1                   |
| Gasoline and gasohol ----- farms...                                   | 58 112    | 3 624           | 11 277            | 4 034             | 6 912             | 6 017               |
| \$1,000...                                                            | 58 778    | 1 705           | 3 815             | 1 763             | 3 656             | 4 113               |
| Diesel fuel ----- farms...                                            | 42 004    | 1 313           | 4 577             | 1 980             | 4 124             | 4 072               |
| \$1,000...                                                            | 77 791    | 940             | 1 448             | 694               | 2 567             | 2 360               |
| Natural gas ----- farms...                                            | 2 859     | 171             | 207               | 51                | 174               | 183                 |
| \$1,000...                                                            | 5 548     | 396             | 433               | 59                | 75                | 205                 |
| LP gas, fuel oil, kerosene, motor oil,<br>grease, etc. ----- farms... | 49 778    | 2 302           | 6 247             | 2 587             | 5 326             | 5 058               |
| \$1,000...                                                            | 29 670    | 1 448           | 1 213             | 452               | 1 277             | 1 109               |

See footnotes at end of table.

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

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

| Item                                                                  | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-----------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                |                     |                     |                     |                     |                     |                         |                        |
| Total sales (see text)—Con.                                           |                     |                     |                     |                     |                     |                         |                        |
| Hogs and pigs ----- farms .....                                       | 1 010               | 791                 | 681                 | 2 684               | 2 159               | 759                     | 85                     |
| ----- \$1,000 .....                                                   | 32 214              | 31 282              | 26 876              | 168 268             | 211 685             | 141 187                 | 23 504                 |
| Sales of \$50,000 or more ----- farms .....                           | 173                 | 198                 | 190                 | 1 080               | 1 217               | 526                     | 67                     |
| ----- \$1,000 .....                                                   | 19 477              | 22 340              | 18 647              | 138 075             | 191 651             | 136 275                 | 23 086                 |
| Sheep, lambs, and wool ----- farms .....                              | 205                 | 124                 | 103                 | 348                 | 252                 | 75                      | 10                     |
| ----- \$1,000 .....                                                   | 328                 | 159                 | 162                 | 969                 | 639                 | 132                     | 56                     |
| Sales of \$50,000 or more ----- farms .....                           | -                   | -                   | -                   | 1                   | 1                   | -                       | -                      |
| ----- \$1,000 .....                                                   | -                   | -                   | -                   | (D)                 | (D)                 | -                       | -                      |
| Other livestock and livestock products (see text) ----- farms .....   | 199                 | 93                  | 56                  | 145                 | 73                  | 24                      | 3                      |
| ----- \$1,000 .....                                                   | 1 087               | 860                 | 126                 | 265                 | 1 556               | 264                     | 14                     |
| Sales of \$50,000 or more ----- farms .....                           | 4                   | 3                   | -                   | -                   | 2                   | 1                       | -                      |
| ----- \$1,000 .....                                                   | 691                 | 670                 | -                   | -                   | (D)                 | (D)                     | -                      |
| <b>FARM PRODUCTION EXPENSES<sup>1</sup></b>                           |                     |                     |                     |                     |                     |                         |                        |
| Total farm production expenses ----- farms .....                      | 5 254               | 3 624               | 3 023               | 9 319               | 6 610               | 2 291                   | 297                    |
| ----- \$1,000 .....                                                   | 124 892             | 123 233             | 117 824             | 605 484             | 822 324             | 556 128                 | 145 919                |
| Average per farm ----- dollars .....                                  | 23 771              | 34 005              | 38 976              | 64 973              | 124 406             | 242 745                 | 491 309                |
| Livestock and poultry purchased ----- farms .....                     | 1 410               | 1 160               | 939                 | 3 210               | 2 552               | 935                     | 124                    |
| ----- \$1,000 .....                                                   | 13 343              | 13 400              | 10 902              | 51 989              | 71 647              | 52 494                  | 7 705                  |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 -----                                                  | 952                 | 670                 | 491                 | 1 631               | 1 012               | 230                     | 30                     |
| \$5,000 to \$24,999 -----                                             | 350                 | 376                 | 326                 | 1 068               | 789                 | 333                     | 37                     |
| \$25,000 to \$99,999 -----                                            | 91                  | 93                  | 113                 | 420                 | 599                 | 256                     | 34                     |
| \$100,000 or more -----                                               | 17                  | 21                  | 9                   | 91                  | 152                 | 116                     | 23                     |
| Feed for livestock and poultry ----- farms .....                      | 2 419               | 1 821               | 1 499               | 5 069               | 3 638               | 1 235                   | 159                    |
| ----- \$1,000 .....                                                   | 22 612              | 25 569              | 15 503              | 102 210             | 115 859             | 57 967                  | 15 612                 |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 -----                                                  | 1 737               | 1 086               | 858                 | 2 466               | 1 263               | 359                     | 44                     |
| \$5,000 to \$24,999 -----                                             | 510                 | 528                 | 500                 | 1 705               | 1 330               | 394                     | 45                     |
| \$25,000 to \$99,999 -----                                            | 141                 | 174                 | 125                 | 779                 | 887                 | 358                     | 46                     |
| \$100,000 or more -----                                               | 31                  | 33                  | 16                  | 119                 | 158                 | 124                     | 24                     |
| Commercially mixed formula feeds ----- farms .....                    | 1 222               | 988                 | 811                 | 2 693               | 1 998               | 697                     | 87                     |
| ----- \$1,000 .....                                                   | 14 079              | 14 890              | 8 794               | 61 559              | 67 788              | 24 676                  | 4 694                  |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 -----                                                  | 853                 | 596                 | 463                 | 1 339               | 706                 | 225                     | 28                     |
| \$5,000 to \$24,999 -----                                             | 276                 | 296                 | 287                 | 962                 | 813                 | 258                     | 28                     |
| \$25,000 to \$79,999 -----                                            | 51                  | 67                  | 46                  | 314                 | 378                 | 153                     | 20                     |
| \$80,000 or more -----                                                | 42                  | 29                  | 15                  | 78                  | 101                 | 61                      | 11                     |
| Seeds, bulbs, plants, and trees ----- farms .....                     | 4 755               | 3 297               | 2 865               | 9 073               | 6 554               | 2 281                   | 296                    |
| ----- \$1,000 .....                                                   | 6 135               | 5 651               | 6 718               | 32 707              | 47 314              | 32 025                  | 8 199                  |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 -----                                                    | 2 086               | 970                 | 540                 | 755                 | 146                 | 14                      | 1                      |
| \$1,000 to \$4,999 -----                                              | 2 624               | 2 266               | 2 191               | 6 440               | 1 754               | 162                     | 10                     |
| \$5,000 to \$24,999 -----                                             | 45                  | 58                  | 131                 | 1 862               | 4 606               | 1 927                   | 151                    |
| \$25,000 or more -----                                                | -                   | 3                   | 3                   | 16                  | 48                  | 178                     | 134                    |
| Commercial fertilizer ----- farms .....                               | 4 713               | 3 226               | 2 811               | 8 908               | 6 427               | 2 268                   | 294                    |
| ----- \$1,000 .....                                                   | 13 632              | 12 548              | 14 551              | 75 206              | 112 727             | 76 248                  | 18 532                 |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 -----                                                  | 3 962               | 2 279               | 1 597               | 2 587               | 335                 | 46                      | 3                      |
| \$5,000 to \$24,999 -----                                             | 751                 | 947                 | 1 209               | 6 170               | 4 848               | 759                     | 29                     |
| \$25,000 to \$49,999 -----                                            | -                   | -                   | 4                   | 135                 | 1 127               | 1 079                   | 88                     |
| \$50,000 or more -----                                                | -                   | -                   | 1                   | 6                   | 117                 | 384                     | 174                    |
| Agricultural chemicals ----- farms .....                              | 4 494               | 3 172               | 2 799               | 8 785               | 6 402               | 2 249                   | 293                    |
| ----- \$1,000 .....                                                   | 6 961               | 6 560               | 7 340               | 38 376              | 57 093              | 38 910                  | 10 307                 |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 -----                                                  | 4 390               | 3 032               | 2 507               | 5 646               | 1 473               | 163                     | 5                      |
| \$5,000 to \$24,999 -----                                             | 103                 | 139                 | 288                 | 3 124               | 4 810               | 1 664                   | 109                    |
| \$25,000 to \$49,999 -----                                            | 1                   | -                   | 3                   | 12                  | 109                 | 389                     | 129                    |
| \$50,000 or more -----                                                | -                   | 1                   | 1                   | 3                   | 10                  | 33                      | 50                     |
| Petroleum products ----- farms .....                                  | 5 186               | 3 559               | 2 981               | 9 232               | 6 583               | 2 281                   | 295                    |
| ----- \$1,000 .....                                                   | 7 845               | 7 020               | 7 682               | 36 063              | 47 110              | 29 269                  | 7 067                  |
| Farms with expenses of—                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 -----                                                  | 5 080               | 3 390               | 2 716               | 6 951               | 2 156               | 169                     | 5                      |
| \$5,000 to \$24,999 -----                                             | 104                 | 163                 | 263                 | 2 259               | 4 386               | 1 976                   | 188                    |
| \$25,000 to \$49,999 -----                                            | 2                   | 5                   | 1                   | 20                  | 35                  | 129                     | 84                     |
| \$50,000 or more -----                                                | -                   | 1                   | 1                   | 2                   | 6                   | 7                       | 18                     |
| Gasoline and gasohol ----- farms .....                                | 4 535               | 3 090               | 2 610               | 7 947               | 5 751               | 2 046                   | 269                    |
| ----- \$1,000 .....                                                   | 3 799               | 3 065               | 2 952               | 11 875              | 13 147              | 7 205                   | 1 683                  |
| Diesel fuel ----- farms .....                                         | 3 644               | 2 734               | 2 492               | 8 317               | 6 263               | 2 200                   | 288                    |
| ----- \$1,000 .....                                                   | 2 766               | 2 675               | 2 909               | 16 960              | 24 571              | 15 852                  | 4 049                  |
| Natural gas ----- farms .....                                         | 156                 | 125                 | 117                 | 640                 | 676                 | 302                     | 57                     |
| ----- \$1,000 .....                                                   | 137                 | 113                 | 264                 | 1 238               | 1 346               | 981                     | 301                    |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms ..... | 4 429               | 3 120               | 2 780               | 8 875               | 6 487               | 2 273                   | 294                    |
| ----- \$1,000 .....                                                   | 1 144               | 1 167               | 1 558               | 5 991               | 8 046               | 5 231                   | 1 034                  |

See footnotes at end of table.

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

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

| Item                                                                              | Total   | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-----------------------------------------------------------------------------------|---------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>FARM PRODUCTION EXPENSES<sup>1</sup></b>                                       |         |                 |                   |                   |                   |                     |
| —Con.                                                                             |         |                 |                   |                   |                   |                     |
| Total farm production expenses—Con.                                               |         |                 |                   |                   |                   |                     |
| Electricity ----- farms...                                                        | 52 989  | 3 559           | 8 784             | 3 017             | 5 733             | 5 118               |
| \$1,000...                                                                        | 62 563  | 3 245           | 4 958             | 1 462             | 3 373             | 3 529               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$999 -----                                                                | 37 701  | 2 880           | 8 133             | 2 741             | 5 209             | 4 212               |
| \$1,000 to \$4,999 -----                                                          | 13 424  | 566             | 554               | 260               | 498               | 846                 |
| \$5,000 to \$24,999 -----                                                         | 1 772   | 104             | 84                | 14                | 21                | 56                  |
| \$25,000 or more -----                                                            | 92      | 9               | 13                | 2                 | 5                 | 4                   |
| Hired farm labor ----- farms...                                                   | 25 132  | 1 463           | 2 746             | 1 201             | 2 241             | 2 179               |
| \$1,000...                                                                        | 196 231 | 8 836           | 12 513            | 3 092             | 6 933             | 5 310               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                              | 18 999  | 1 197           | 2 475             | 1 097             | 2 136             | 2 057               |
| \$5,000 to \$24,999 -----                                                         | 4 377   | 196             | 172               | 76                | 73                | 85                  |
| \$25,000 to \$99,999 -----                                                        | 1 546   | 57              | 77                | 24                | 26                | 33                  |
| \$100,000 or more -----                                                           | 210     | 13              | 22                | 4                 | 6                 | 4                   |
| Contract labor ----- farms...                                                     | 4 754   | 292             | 842               | 211               | 447               | 430                 |
| \$1,000...                                                                        | 16 286  | 1 369           | 2 049             | 225               | 589               | 718                 |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$999 -----                                                                | 2 413   | 173             | 634               | 183               | 300               | 309                 |
| \$1,000 to \$4,999 -----                                                          | 1 633   | 54              | 143               | 19                | 128               | 75                  |
| \$5,000 to \$24,999 -----                                                         | 622     | 55              | 56                | 8                 | 18                | 42                  |
| \$25,000 or more -----                                                            | 86      | 10              | 9                 | 1                 | 1                 | 4                   |
| Repair and maintenance ----- farms...                                             | 57 696  | 3 769           | 10 136            | 3 545             | 6 626             | 5 700               |
| \$1,000...                                                                        | 211 790 | 5 435           | 11 104            | 4 221             | 9 549             | 9 940               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                              | 45 390  | 3 555           | 9 865             | 3 422             | 6 420             | 5 381               |
| \$5,000 to \$24,999 -----                                                         | 11 511  | 201             | 251               | 116               | 200               | 313                 |
| \$25,000 to \$49,999 -----                                                        | 657     | 9               | 10                | 6                 | 2                 | 5                   |
| \$50,000 or more -----                                                            | 138     | 4               | 10                | 1                 | 4                 | 1                   |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms... | 28 181  | 1 229           | 4 700             | 1 762             | 3 425             | 3 033               |
| \$1,000...                                                                        | 48 656  | 876             | 2 192             | 1 347             | 3 118             | 3 499               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$999 -----                                                                | 16 764  | 1 008           | 4 276             | 1 350             | 2 352             | 1 806               |
| \$1,000 to \$4,999 -----                                                          | 9 330   | 200             | 410               | 383               | 1 038             | 1 133               |
| \$5,000 to \$24,999 -----                                                         | 1 972   | 19              | 13                | 29                | 33                | 94                  |
| \$25,000 or more -----                                                            | 115     | 2               | 1                 | -                 | 2                 | -                   |
| Interest expense ----- farms...                                                   | 38 370  | 2 264           | 5 927             | 1 983             | 3 840             | 3 261               |
| \$1,000...                                                                        | 306 836 | 6 412           | 15 861            | 5 561             | 12 242            | 13 590              |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                              | 23 459  | 2 010           | 5 169             | 1 637             | 3 087             | 2 393               |
| \$5,000 to \$24,999 -----                                                         | 12 004  | 226             | 716               | 336               | 737               | 850                 |
| \$25,000 to \$99,999 -----                                                        | 2 766   | 26              | 38                | 10                | 14                | 17                  |
| \$100,000 or more -----                                                           | 141     | 2               | 4                 | -                 | 2                 | 1                   |
| Secured by real estate ----- farms...                                             | 28 637  | 1 628           | 4 776             | 1 457             | 2 722             | 2 481               |
| \$1,000...                                                                        | 225 648 | 4 064           | 12 834            | 4 382             | 9 877             | 10 986              |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$999 -----                                                                | 5 213   | 630             | 1 371             | 377               | 728               | 593                 |
| \$1,000 to \$4,999 -----                                                          | 11 823  | 829             | 2 841             | 798               | 1 408             | 1 114               |
| \$5,000 to \$24,999 -----                                                         | 9 466   | 158             | 538               | 275               | 575               | 764                 |
| \$25,000 or more -----                                                            | 2 035   | 11              | 26                | 7                 | 11                | 10                  |
| Not secured by real estate ----- farms...                                         | 20 227  | 1 031           | 2 400             | 972               | 1 882             | 1 573               |
| \$1,000...                                                                        | 81 188  | 2 348           | 3 027             | 1 180             | 2 365             | 2 604               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$999 -----                                                                | 7 502   | 629             | 1 641             | 611               | 1 111             | 839                 |
| \$1,000 to \$4,999 -----                                                          | 8 224   | 316             | 681               | 321               | 717               | 663                 |
| \$5,000 to \$24,999 -----                                                         | 4 020   | 67              | 63                | 37                | 52                | 66                  |
| \$25,000 or more -----                                                            | 481     | 19              | 15                | 3                 | 2                 | 5                   |
| Cash rent ----- farms...                                                          | 18 877  | 233             | 1 402             | 567               | 1 308             | 1 191               |
| \$1,000...                                                                        | 216 582 | 646             | 1 966             | 1 308             | 3 261             | 3 623               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                              | 9 324   | 218             | 1 383             | 545               | 1 091             | 946                 |
| \$5,000 to \$9,999 -----                                                          | 3 367   | 7               | 21                | 18                | 201               | 207                 |
| \$10,000 to \$24,999 -----                                                        | 3 703   | 2               | 11                | 1                 | 16                | 37                  |
| \$25,000 or more -----                                                            | 2 483   | 6               | 7                 | 3                 | -                 | 1                   |
| Property taxes ----- farms...                                                     | 66 974  | 4 779           | 13 857            | 4 520             | 7 916             | 6 641               |
| \$1,000...                                                                        | 105 135 | 2 492           | 8 077             | 3 214             | 6 774             | 7 096               |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                              | 63 129  | 4 749           | 13 798            | 4 510             | 7 873             | 6 594               |
| \$5,000 to \$9,999 -----                                                          | 3 021   | 24              | 46                | 9                 | 38                | 41                  |
| \$10,000 to \$24,999 -----                                                        | 754     | 5               | 12                | -                 | 3                 | 4                   |
| \$25,000 or more -----                                                            | 70      | 1               | 1                 | 1                 | 2                 | 2                   |
| All other farm production expenses ----- farms...                                 | 66 083  | 4 637           | 12 505            | 4 241             | 7 771             | 6 730               |
| \$1,000...                                                                        | 244 435 | 8 413           | 17 132            | 5 175             | 14 002            | 12 975              |
| Farms with expenses of—                                                           |         |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                              | 56 089  | 4 378           | 12 179            | 4 101             | 7 506             | 6 434               |
| \$5,000 to \$24,999 -----                                                         | 8 659   | 213             | 264               | 127               | 249               | 272                 |
| \$25,000 to \$49,999 -----                                                        | 930     | 32              | 34                | 8                 | 11                | 13                  |
| \$50,000 or more -----                                                            | 405     | 14              | 28                | 5                 | 5                 | 11                  |

See footnotes at end of table.

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

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

| Item                                                                             | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|----------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>FARM PRODUCTION EXPENSES<sup>1</sup></b>                                      |                     |                     |                     |                     |                     |                         |                        |
| —Con.                                                                            |                     |                     |                     |                     |                     |                         |                        |
| Total farm production expenses—Con.                                              |                     |                     |                     |                     |                     |                         |                        |
| Electricity ----- farms..                                                        | 4 135               | 2 911               | 2 578               | 8 402               | 6 232               | 2 231                   | 289                    |
| \$1,000..                                                                        | 3 132               | 2 950               | 2 438               | 13 121              | 14 115              | 7 965                   | 2 255                  |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                               | 3 304               | 1 988               | 1 857               | 4 845               | 2 147               | 359                     | 26                     |
| \$1,000 to \$4,999 .....                                                         | 799                 | 869                 | 682                 | 3 229               | 3 549               | 1 437                   | 135                    |
| \$5,000 to \$24,999 .....                                                        | 27                  | 51                  | 38                  | 318                 | 522                 | 417                     | 120                    |
| \$25,000 or more .....                                                           | 5                   | 3                   | 1                   | 10                  | 14                  | 18                      | 8                      |
| Hired farm labor ----- farms..                                                   | 1 686               | 1 458               | 1 337               | 4 552               | 4 094               | 1 895                   | 280                    |
| \$1,000..                                                                        | 4 192               | 5 505               | 6 272               | 32 654              | 46 781              | 46 061                  | 18 082                 |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                             | 1 510               | 1 298               | 1 139               | 3 484               | 2 213               | 380                     | 13                     |
| \$5,000 to \$24,999 .....                                                        | 148                 | 117                 | 180                 | 851                 | 1 423               | 951                     | 105                    |
| \$25,000 to \$99,999 .....                                                       | 23                  | 38                  | 13                  | 198                 | 425                 | 506                     | 126                    |
| \$100,000 or more .....                                                          | 5                   | 5                   | 5                   | 19                  | 33                  | 58                      | 36                     |
| Contract labor ----- farms..                                                     | 272                 | 194                 | 241                 | 782                 | 633                 | 343                     | 67                     |
| \$1,000..                                                                        | 489                 | 482                 | 436                 | 2 462               | 4 004               | 2 442                   | 1 001                  |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                               | 122                 | 85                  | 117                 | 265                 | 161                 | 58                      | 6                      |
| \$1,000 to \$4,999 .....                                                         | 126                 | 94                  | 115                 | 409                 | 301                 | 147                     | 22                     |
| \$5,000 to \$24,999 .....                                                        | 23                  | 12                  | 8                   | 99                  | 150                 | 124                     | 27                     |
| \$25,000 or more .....                                                           | 1                   | 3                   | 1                   | 9                   | 21                  | 14                      | 12                     |
| Repair and maintenance ----- farms..                                             | 4 559               | 3 233               | 2 706               | 8 632               | 6 268               | 2 229                   | 293                    |
| \$1,000..                                                                        | 9 864               | 9 164               | 9 421               | 43 843              | 54 209              | 33 982                  | 11 058                 |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                             | 4 203               | 2 762               | 2 040               | 5 390               | 2 057               | 277                     | 18                     |
| \$5,000 to \$24,999 .....                                                        | 354                 | 463                 | 663                 | 3 172               | 4 027               | 1 620                   | 131                    |
| \$25,000 to \$49,999 .....                                                       | 1                   | 7                   | 2                   | 65                  | 159                 | 290                     | 101                    |
| \$50,000 or more .....                                                           | 1                   | 1                   | 1                   | 5                   | 25                  | 42                      | 43                     |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 2 319               | 1 587               | 1 452               | 4 224               | 3 064               | 1 213                   | 173                    |
| \$1,000..                                                                        | 2 907               | 2 705               | 2 879               | 9 933               | 10 836              | 6 795                   | 1 569                  |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                               | 1 313               | 816                 | 754                 | 1 737               | 1 028               | 296                     | 28                     |
| \$1,000 to \$4,999 .....                                                         | 935                 | 652                 | 567                 | 1 979               | 1 443               | 528                     | 62                     |
| \$5,000 to \$24,999 .....                                                        | 71                  | 118                 | 131                 | 500                 | 545                 | 350                     | 69                     |
| \$25,000 or more .....                                                           | -                   | 1                   | -                   | 8                   | 48                  | 39                      | 14                     |
| Interest expense ----- farms..                                                   | 2 729               | 2 021               | 1 935               | 6 656               | 5 377               | 2 104                   | 273                    |
| \$1,000..                                                                        | 13 228              | 11 280              | 11 166              | 57 823              | 83 476              | 61 044                  | 15 154                 |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                             | 1 849               | 1 223               | 1 186               | 3 101               | 1 485               | 304                     | 15                     |
| \$5,000 to \$24,999 .....                                                        | 817                 | 753                 | 685                 | 3 090               | 2 832               | 890                     | 72                     |
| \$25,000 to \$99,999 .....                                                       | 63                  | 43                  | 64                  | 461                 | 1 039               | 844                     | 147                    |
| \$100,000 or more .....                                                          | -                   | 2                   | -                   | 4                   | 21                  | 66                      | 39                     |
| Secured by real estate ----- farms..                                             | 1 926               | 1 460               | 1 418               | 4 835               | 4 061               | 1 656                   | 217                    |
| \$1,000..                                                                        | 10 071              | 8 548               | 8 613               | 42 534              | 59 948              | 42 955                  | 10 837                 |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                               | 407                 | 205                 | 184                 | 485                 | 181                 | 48                      | 4                      |
| \$1,000 to \$4,999 .....                                                         | 843                 | 606                 | 649                 | 1 661               | 214                 | 214                     | 13                     |
| \$5,000 to \$24,999 .....                                                        | 631                 | 622                 | 539                 | 2 376               | 2 180               | 751                     | 57                     |
| \$25,000 or more .....                                                           | 45                  | 27                  | 46                  | 313                 | 753                 | 643                     | 143                    |
| Not secured by real estate ----- farms..                                         | 1 470               | 1 148               | 1 049               | 3 873               | 3 294               | 1 359                   | 176                    |
| \$1,000..                                                                        | 3 157               | 2 733               | 2 553               | 15 289              | 23 528              | 18 088                  | 4 317                  |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                               | 641                 | 453                 | 379                 | 813                 | 312                 | 70                      | 3                      |
| \$1,000 to \$4,999 .....                                                         | 649                 | 536                 | 553                 | 2 080               | 1 358               | 332                     | 18                     |
| \$5,000 to \$24,999 .....                                                        | 179                 | 154                 | 115                 | 945                 | 1 501               | 744                     | 97                     |
| \$25,000 or more .....                                                           | 1                   | 5                   | 2                   | 35                  | 123                 | 213                     | 58                     |
| Cash rent ----- farms..                                                          | 1 117               | 1 077               | 1 114               | 4 402               | 4 409               | 1 817                   | 240                    |
| \$1,000..                                                                        | 4 591               | 5 234               | 6 155               | 38 902              | 75 423              | 59 704                  | 15 769                 |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                             | 747                 | 703                 | 641                 | 1 849               | 1 008               | 191                     | 22                     |
| \$5,000 to \$9,999 .....                                                         | 295                 | 246                 | 269                 | 1 058               | 840                 | 185                     | 20                     |
| \$10,000 to \$24,999 .....                                                       | 74                  | 115                 | 184                 | 1 222               | 1 497               | 514                     | 30                     |
| \$25,000 or more .....                                                           | 1                   | 13                  | 20                  | 273                 | 1 064               | 927                     | 168                    |
| Property taxes ----- farms..                                                     | 4 976               | 3 454               | 2 950               | 9 000               | 6 350               | 2 245                   | 286                    |
| \$1,000..                                                                        | 6 438               | 5 246               | 5 072               | 20 357              | 23 075              | 13 638                  | 3 659                  |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                             | 4 916               | 3 396               | 2 889               | 8 359               | 4 811               | 1 156                   | 78                     |
| \$5,000 to \$9,999 .....                                                         | 55                  | 53                  | 58                  | 579                 | 1 321               | 715                     | 82                     |
| \$10,000 to \$24,999 .....                                                       | 5                   | 4                   | 2                   | 58                  | 210                 | 356                     | 95                     |
| \$25,000 or more .....                                                           | -                   | 1                   | 1                   | 4                   | 8                   | 18                      | 31                     |
| All other farm production expenses ----- farms..                                 | 5 126               | 3 583               | 3 007               | 9 293               | 6 605               | 2 289                   | 296                    |
| \$1,000..                                                                        | 9 522               | 9 920               | 11 289              | 49 838              | 58 653              | 37 564                  | 9 951                  |
| Farms with expenses of—                                                          |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                             | 4 722               | 3 162               | 2 566               | 6 910               | 3 500               | 595                     | 36                     |
| \$5,000 to \$24,999 .....                                                        | 391                 | 397                 | 418                 | 2 211               | 2 713               | 1 258                   | 146                    |
| \$25,000 to \$49,999 .....                                                       | 10                  | 13                  | 18                  | 125                 | 293                 | 308                     | 65                     |
| \$50,000 or more .....                                                           | 3                   | 11                  | 5                   | 47                  | 99                  | 128                     | 49                     |

See footnotes at end of table.

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

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

| Item                                                                                                 | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|------------------------------------------------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>                         |            |                 |                   |                   |                   |                     |
| All farms.....number.....                                                                            | 70 506     | 5 229           | 14 779            | 4 774             | 8 310             | 6 896               |
| .....\$1,000.....                                                                                    | 883 642    | 28 435          | 21 514            | 7 457             | 23 014            | 28 670              |
| Average per farm.....dollars.....                                                                    | 12 533     | 5 438           | 1 456             | 1 562             | 2 769             | 4 098               |
| Farms with net gains <sup>2</sup> .....number.....                                                   | 43 008     | 2 539           | 6 139             | 2 452             | 4 690             | 4 231               |
| Average net gain.....dollars.....                                                                    | 24 023     | 15 109          | 7 811             | 6 238             | 7 850             | 9 752               |
| Gain of—                                                                                             |            |                 |                   |                   |                   |                     |
| Less than \$1,000.....                                                                               | 5 716      | 753             | 2 143             | 556               | 871               | 553                 |
| \$1,000 to \$9,999.....                                                                              | 17 837     | 1 183           | 3 230             | 1 813             | 3 072             | 2 570               |
| \$10,000 to \$49,999.....                                                                            | 13 626     | 395             | 601               | 253               | 669               | 1 009               |
| \$50,000 or more.....                                                                                | 5 829      | 208             | 165               | 30                | 78                | 99                  |
| Farms with net losses.....number.....                                                                | 27 498     | 2 690           | 8 640             | 2 322             | 3 620             | 2 765               |
| Average net loss.....dollars.....                                                                    | 5 438      | 3 691           | 3 060             | 3 376             | 3 812             | 4 554               |
| Loss of—                                                                                             |            |                 |                   |                   |                   |                     |
| Less than \$1,000.....                                                                               | 6 016      | 846             | 2 504             | 719               | 788               | 512                 |
| \$1,000 to \$9,999.....                                                                              | 17 964     | 1 705           | 5 835             | 1 515             | 2 590             | 1 931               |
| \$10,000 to \$49,999.....                                                                            | 3 336      | 128             | 293               | 85                | 242               | 320                 |
| \$50,000 or more.....                                                                                | 182        | 11              | 8                 | 3                 | -                 | 2                   |
| <b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>                                             |            |                 |                   |                   |                   |                     |
| Government payments.....farms.....                                                                   | 34 194     | 444             | 2 445             | 1 465             | 3 006             | 3 288               |
| .....\$1,000.....                                                                                    | 440 580    | 1 063           | 2 945             | 2 855             | 7 241             | 11 054              |
| Other farm-related income <sup>1</sup> .....farms.....                                               | 15 053     | 768             | 2 814             | 907               | 1 546             | 1 246               |
| .....\$1,000.....                                                                                    | 59 817     | 3 462           | 7 885             | 2 693             | 4 259             | 4 188               |
| Customwork and other agricultural services.....farms.....                                            | 7 227      | 152             | 786               | 293               | 596               | 609                 |
| .....\$1,000.....                                                                                    | 24 431     | 305             | 1 767             | 827               | 1 434             | 1 179               |
| Gross cash rent or share payments.....farms.....                                                     | 5 648      | 564             | 1 984             | 517               | 709               | 452                 |
| .....\$1,000.....                                                                                    | 25 700     | 3 013           | 5 416             | 1 648             | 2 269             | 2 003               |
| Forest products and Christmas trees.....farms.....                                                   | 1 334      | 18              | 130               | 68                | 157               | 176                 |
| .....\$1,000.....                                                                                    | 6 022      | 52              | 240               | 107               | 327               | 639                 |
| Other farm-related income sources.....farms.....                                                     | 2 858      | 88              | 278               | 104               | 241               | 187                 |
| .....\$1,000.....                                                                                    | 3 664      | 92              | 462               | 111               | 229               | 368                 |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                                            |            |                 |                   |                   |                   |                     |
| Total.....farms.....                                                                                 | 15 918     | 22              | 352               | 308               | 758               | 952                 |
| .....\$1,000.....                                                                                    | 544 230    | 51              | 843               | 1 309             | 3 810             | 6 583               |
| Corn.....farms.....                                                                                  | 15 570     | 8               | 328               | 283               | 713               | 820                 |
| .....\$1,000.....                                                                                    | 475 149    | 5               | 761               | 1 199             | 3 318             | 5 956               |
| Wheat.....farms.....                                                                                 | 680        | -               | 13                | 13                | 37                | 55                  |
| .....\$1,000.....                                                                                    | 2 515      | -               | 5                 | 11                | 26                | 35                  |
| Soybeans.....farms.....                                                                              | 2 637      | 3               | 50                | 18                | 82                | 102                 |
| .....\$1,000.....                                                                                    | 66 171     | 4               | 35                | 92                | 422               | 583                 |
| Sorghum, barley, and oats.....farms.....                                                             | 18         | -               | -                 | -                 | 2                 | 1                   |
| .....\$1,000.....                                                                                    | 98         | -               | -                 | -                 | (D)               | (D)                 |
| Cotton.....farms.....                                                                                | -          | -               | -                 | -                 | -                 | -                   |
| .....\$1,000.....                                                                                    | -          | -               | -                 | -                 | -                 | -                   |
| Peanuts, rye, rice, tobacco, and honey.....farms.....                                                | 72         | 13              | 14                | 5                 | 10                | 5                   |
| .....\$1,000.....                                                                                    | 296        | 42              | 22                | 8                 | (D)               | (D)                 |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                |            |                 |                   |                   |                   |                     |
| Total cropland.....farms.....                                                                        | 65 529     | 2 491           | 13 512            | 4 721             | 7 670             | 6 881               |
| .....acres.....                                                                                      | 13 592 873 | 9 662           | 275 251           | 197 488           | 459 009           | 591 334             |
| Harvested cropland.....farms.....                                                                    | 61 689     | 1 837           | 11 583            | 4 389             | 7 333             | 6 635               |
| .....acres.....                                                                                      | 10 706 298 | 6 384           | 191 535           | 139 726           | 330 618           | 425 112             |
| Farms by acres harvested:                                                                            |            |                 |                   |                   |                   |                     |
| 1 to 49 acres.....                                                                                   | 24 945     | 1 837           | 11 583            | 3 522             | 3 830             | 2 199               |
| 50 to 99 acres.....                                                                                  | 10 947     | -               | -                 | 867               | 3 503             | 3 388               |
| 100 to 199 acres.....                                                                                | 9 495      | -               | -                 | -                 | -                 | 1 038               |
| 200 to 499 acres.....                                                                                | 10 712     | -               | -                 | -                 | -                 | -                   |
| 500 to 999 acres.....                                                                                | 4 401      | -               | -                 | -                 | -                 | -                   |
| 1,000 to 1,999 acres.....                                                                            | 1 085      | -               | -                 | -                 | -                 | -                   |
| 2,000 acres or more.....                                                                             | 104        | -               | -                 | -                 | -                 | -                   |
| Cropland:                                                                                            |            |                 |                   |                   |                   |                     |
| Pasture or grazing only.....farms.....                                                               | 22 987     | 763             | 4 744             | 1 749             | 2 900             | 2 697               |
| .....acres.....                                                                                      | 746 649    | 2 803           | 55 719            | 32 358            | 67 032            | 77 497              |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 19 438     | 51              | 1 356             | 858               | 1 846             | 2 091               |
| .....acres.....                                                                                      | 1 033 201  | 132             | 11 089            | 10 711            | 27 683            | 43 645              |
| On which all crops failed.....farms.....                                                             | 1 619      | 20              | 294               | 122               | 210               | 215                 |
| .....acres.....                                                                                      | 26 254     | 63              | 2 230             | 1 117             | 2 203             | 2 595               |
| In cultivated summer fallow.....farms.....                                                           | 1 084      | 8               | 82                | 68                | 132               | 131                 |
| .....acres.....                                                                                      | 46 393     | 9               | 672               | 916               | 1 867             | 2 074               |
| Idle.....farms.....                                                                                  | 19 268     | 103             | 1 657             | 972               | 1 851             | 1 999               |
| .....acres.....                                                                                      | 1 034 078  | 271             | 14 006            | 12 660            | 29 586            | 40 411              |
| Total woodland.....farms.....                                                                        | 35 279     | 350             | 4 990             | 2 680             | 4 543             | 4 394               |
| .....acres.....                                                                                      | 1 418 492  | 976             | 49 428            | 45 825            | 94 728            | 125 010             |
| Woodland pastured.....farms.....                                                                     | 14 229     | 175             | 2 250             | 1 114             | 1 766             | 1 841               |
| .....acres.....                                                                                      | 395 077    | 527             | 20 964            | 15 778            | 29 171            | 40 982              |
| Woodland not pastured.....farms.....                                                                 | 27 060     | 188             | 3 168             | 1 919             | 3 378             | 3 380               |
| .....acres.....                                                                                      | 1 023 415  | 449             | 28 464            | 30 047            | 65 557            | 84 028              |

See footnotes at end of table.

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

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

| Item                                                                                                     | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|----------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>NET CASH RETURN FROM<br/>AGRICULTURAL SALES FOR<br/>THE FARM UNIT<sup>1</sup></b>                     |                     |                     |                     |                     |                     |                         |                        |
| All farms.....number..                                                                                   | 5 254               | 3 624               | 3 023               | 9 319               | 6 610               | 2 291                   | 297                    |
| .....\$1,000..                                                                                           | 27 007              | 35 704              | 31 782              | 187 713             | 275 480             | 169 938                 | 46 928                 |
| Average per farm.....dollars..                                                                           | 5 140               | 9 852               | 10 514              | 20 143              | 41 676              | 74 176                  | 158 005                |
| Farms with net gains <sup>2</sup> .....number..                                                          | 3 340               | 2 515               | 2 211               | 7 132               | 5 534               | 1 968                   | 257                    |
| Average net gain.....dollars..                                                                           | 11 489              | 17 274              | 17 392              | 29 802              | 52 945              | 90 869                  | 190 079                |
| Gain of—                                                                                                 |                     |                     |                     |                     |                     |                         |                        |
| Less than \$1,000.....                                                                                   | 264                 | 155                 | 138                 | 200                 | 54                  | 29                      | —                      |
| \$1,000 to \$9,999.....                                                                                  | 1 954               | 1 024               | 802                 | 1 689               | 568                 | 127                     | 5                      |
| \$10,000 to \$49,999.....                                                                                | 1 038               | 1 173               | 1 182               | 4 128               | 2 603               | 557                     | 40                     |
| \$50,000 or more.....                                                                                    | 84                  | 163                 | 109                 | 1 117               | 2 309               | 1 255                   | 212                    |
| Farms with net losses.....number..                                                                       | 1 914               | 1 109               | 812                 | 2 187               | 1 076               | 323                     | 40                     |
| Average net loss.....dollars..                                                                           | 5 939               | 6 980               | 8 216               | 11 355              | 16 281              | 27 528                  | 48 065                 |
| Loss of—                                                                                                 |                     |                     |                     |                     |                     |                         |                        |
| Less than \$1,000.....                                                                                   | 245                 | 113                 | 35                  | 192                 | 42                  | 19                      | 1                      |
| \$1,000 to \$9,999.....                                                                                  | 1 410               | 743                 | 504                 | 1 193               | 465                 | 64                      | 9                      |
| \$10,000 to \$49,999.....                                                                                | 247                 | 251                 | 289                 | 769                 | 522                 | 194                     | 16                     |
| \$50,000 or more.....                                                                                    | 12                  | 2                   | 4                   | 33                  | 47                  | 46                      | 14                     |
| <b>GOVERNMENT PAYMENTS AND<br/>OTHER FARM-RELATED INCOME</b>                                             |                     |                     |                     |                     |                     |                         |                        |
| Government payments.....farms..                                                                          | 3 051               | 2 302               | 2 011               | 7 696               | 6 044               | 2 162                   | 280                    |
| .....\$1,000..                                                                                           | 14 081              | 13 264              | 14 806              | 92 639              | 150 102             | 105 896                 | 24 634                 |
| Other farm-related income <sup>1</sup> .....farms..                                                      | 986                 | 841                 | 850                 | 2 458               | 1 989               | 665                     | 83                     |
| .....\$1,000..                                                                                           | 4 374               | 3 605               | 2 793               | 9 042               | 10 569              | 5 188                   | 1 759                  |
| Customwork and other agricultural<br>services.....farms..                                                | 454                 | 425                 | 371                 | 1 596               | 1 401               | 483                     | 61                     |
| .....\$1,000..                                                                                           | 1 274               | 1 160               | 1 763               | 4 488               | 6 174               | 3 334                   | 724                    |
| Gross cash rent or share payments.....farms..                                                            | 334                 | 227                 | 167                 | 361                 | 232                 | 81                      | 20                     |
| .....\$1,000..                                                                                           | 2 200               | 1 408               | 914                 | 2 807               | 2 250               | 941                     | 831                    |
| Forest products and Christmas trees.....farms..                                                          | 133                 | 119                 | 36                  | 261                 | 189                 | 44                      | 3                      |
| .....\$1,000..                                                                                           | 556                 | 813                 | 58                  | 1 280               | 1 434               | 428                     | 108                    |
| Other farm-related income sources.....farms..                                                            | 164                 | 198                 | 146                 | 663                 | 580                 | 189                     | 20                     |
| .....\$1,000..                                                                                           | 343                 | 224                 | 57                  | 486                 | 711                 | 485                     | 96                     |
| <b>COMMODITY CREDIT<br/>CORPORATION LOANS</b>                                                            |                     |                     |                     |                     |                     |                         |                        |
| Total.....farms..                                                                                        | 1 104               | 919                 | 907                 | 4 481               | 4 230               | 1 657                   | 228                    |
| .....\$1,000..                                                                                           | 10 504              | 10 498              | 12 545              | 99 943              | 196 036             | 158 772                 | 43 335                 |
| Corn.....farms..                                                                                         | 1 072               | 901                 | 887                 | 4 394               | 4 187               | 1 643                   | 224                    |
| .....\$1,000..                                                                                           | 9 305               | 9 214               | 11 165              | 87 922              | 171 004             | 137 989                 | 37 312                 |
| Wheat.....farms..                                                                                        | 49                  | 35                  | 36                  | 185                 | 170                 | 74                      | 13                     |
| .....\$1,000..                                                                                           | 72                  | (D)                 | (D)                 | 461                 | 688                 | 838                     | (D)                    |
| Soybeans.....farms..                                                                                     | 125                 | 119                 | 109                 | 689                 | 871                 | 429                     | 60                     |
| .....\$1,000..                                                                                           | 1 106               | 1 209               | 1 317               | 11 406              | 24 338              | 19 917                  | 5 722                  |
| Sorghum, barley, and oats.....farms..                                                                    | 1                   | —                   | 1                   | 5                   | 4                   | 3                       | 1                      |
| .....\$1,000..                                                                                           | (D)                 | —                   | (D)                 | 25                  | 5                   | (D)                     | (D)                    |
| Cotton.....farms..                                                                                       | —                   | —                   | —                   | —                   | —                   | —                       | —                      |
| .....\$1,000..                                                                                           | —                   | —                   | —                   | —                   | —                   | —                       | —                      |
| Peanuts, rye, rice, tobacco, and honey.....farms..                                                       | 10                  | 3                   | 1                   | 10                  | —                   | 1                       | —                      |
| .....\$1,000..                                                                                           | (D)                 | (D)                 | (D)                 | 129                 | —                   | (D)                     | —                      |
| <b>LAND IN FARMS ACCORDING TO<br/>USE</b>                                                                |                     |                     |                     |                     |                     |                         |                        |
| Total cropland.....farms..                                                                               | 5 151               | 3 587               | 2 842               | 9 425               | 6 662               | 2 290                   | 297                    |
| .....acres..                                                                                             | 615 120             | 552 326             | 547 132             | 2 884 706           | 4 080 090           | 2 693 095               | 687 660                |
| Harvested cropland.....farms..                                                                           | 5 014               | 3 508               | 2 797               | 9 368               | 6 642               | 2 286                   | 297                    |
| .....acres..                                                                                             | 453 287             | 418 315             | 422 430             | 2 277 810           | 3 271 102           | 2 202 833               | 567 146                |
| Farms by acres harvested:                                                                                |                     |                     |                     |                     |                     |                         |                        |
| 1 to 49 acres.....                                                                                       | 994                 | 434                 | 221                 | 283                 | 39                  | 3                       | —                      |
| 50 to 99 acres.....                                                                                      | 1 617               | 694                 | 320                 | 490                 | 48                  | 9                       | 1                      |
| 100 to 199 acres.....                                                                                    | 2 403               | 2 249               | 1 668               | 1 960               | 166                 | 11                      | —                      |
| 200 to 499 acres.....                                                                                    | —                   | 131                 | 588                 | 6 635               | 3 289               | 66                      | 3                      |
| 500 to 999 acres.....                                                                                    | —                   | —                   | —                   | —                   | 3 100               | 1 283                   | 18                     |
| 1,000 to 1,999 acres.....                                                                                | —                   | —                   | —                   | —                   | —                   | 914                     | 171                    |
| 2,000 acres or more.....                                                                                 | —                   | —                   | —                   | —                   | —                   | —                       | 104                    |
| Cropland:                                                                                                |                     |                     |                     |                     |                     |                         |                        |
| Pasture or grazing only.....farms..                                                                      | 1 984               | 1 294               | 1 000               | 3 167               | 1 972               | 628                     | 89                     |
| .....acres..                                                                                             | 65 776              | 49 131              | 37 265              | 146 806             | 129 636             | 65 739                  | 16 887                 |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured.....farms.. | 1 862               | 1 365               | 1 164               | 4 349               | 3 325               | 1 038                   | 133                    |
| .....acres..                                                                                             | 48 174              | 41 415              | 41 736              | 238 071             | 342 506             | 186 218                 | 41 821                 |
| On which all crops failed.....farms..                                                                    | 144                 | 106                 | 78                  | 220                 | 153                 | 45                      | 12                     |
| .....acres..                                                                                             | 2 363               | 2 052               | 1 595               | 4 468               | 5 078               | 1 698                   | 792                    |
| In cultivated summer fallow.....farms..                                                                  | 92                  | 87                  | 52                  | 177                 | 70                  | 13                      | —                      |
| .....acres..                                                                                             | 2 323               | 1 876               | 1 347               | 8 265               | 13 721              | 10 829                  | 2 472                  |
| Idle.....farms..                                                                                         | 1 690               | 1 319               | 1 106               | 3 988               | 3 172               | 1 241                   | 172                    |
| .....acres..                                                                                             | 43 197              | 39 535              | 42 759              | 209 286             | 318 047             | 225 778                 | 58 542                 |
| Total woodland.....farms..                                                                               | 3 273               | 2 257               | 1 773               | 5 751               | 3 784               | 1 300                   | 184                    |
| .....acres..                                                                                             | 115 649             | 91 632              | 79 332              | 309 096             | 287 507             | 167 420                 | 51 889                 |
| Woodland pastured.....farms..                                                                            | 1 325               | 908                 | 698                 | 2 182               | 1 413               | 482                     | 75                     |
| .....acres..                                                                                             | 35 208              | 27 485              | 22 963              | 80 895              | 71 516              | 35 790                  | 13 798                 |
| Woodland not pastured.....farms..                                                                        | 2 556               | 1 805               | 1 453               | 4 766               | 3 188               | 1 098                   | 161                    |
| .....acres..                                                                                             | 80 441              | 64 147              | 56 369              | 228 201             | 215 991             | 131 630                 | 38 091                 |

See footnotes at end of table.



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

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

| Item                                                                                         | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|----------------------------------------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                                   |            |                 |                   |                   |                   |                     |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms...           | 13 614     | 464             | 2 829             | 1 051             | 1 616             | 1 596               |
| acres...                                                                                     | 439 472    | 1 515           | 31 311            | 17 815            | 34 714            | 42 843              |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms...                             | 51 087     | 4 246           | 10 691            | 3 461             | 5 741             | 5 176               |
| acres...                                                                                     | 720 058    | 8 745           | 56 062            | 26 233            | 52 775            | 54 383              |
| Cropland under federal acreage reduction programs:                                           |            |                 |                   |                   |                   |                     |
| Annual commodity acreage adjustment programs ----- farms...                                  | 30 284     | 59              | 1 564             | 1 092             | 2 491             | 2 733               |
| acres...                                                                                     | 1 513 291  | 74              | 7 437             | 8 613             | 26 380            | 39 214              |
| Conservation reserve program ----- farms...                                                  | 1 542      | 2               | 119               | 92                | 187               | 219                 |
| acres...                                                                                     | 79 945     | (D)             | (D)               | 1 505             | 4 508             | 8 131               |
| Value of land and buildings <sup>1</sup> ----- farms...                                      | 70 506     | 5 229           | 14 779            | 4 774             | 8 310             | 6 996               |
| \$1,000...                                                                                   | 18 715 544 | 272 802         | 989 271           | 411 012           | 860 485           | 943 519             |
| Average per farm ----- dollars...                                                            | 265 446    | 52 171          | 66 938            | 86 094            | 103 548           | 134 865             |
| Average per acre ----- dollars...                                                            | 1 158      | 13 650          | 2 399             | 1 482             | 1 260             | 1 156               |
| Farms by value group:                                                                        |            |                 |                   |                   |                   |                     |
| \$1 to \$39,999 -----                                                                        | 9 951      | 3 113           | 5 067             | 720               | 642               | 262                 |
| \$40,000 to \$69,999 -----                                                                   | 10 183     | 1 130           | 4 360             | 1 563             | 1 815             | 882                 |
| \$70,000 to \$99,999 -----                                                                   | 9 277      | 530             | 2 635             | 1 122             | 2 413             | 1 255               |
| \$100,000 to \$149,999 -----                                                                 | 9 821      | 189             | 1 764             | 854               | 2 001             | 2 241               |
| \$150,000 to \$199,999 -----                                                                 | 6 343      | 123             | 494               | 291               | 854               | 1 230               |
| \$200,000 to \$499,999 -----                                                                 | 14 593     | 99              | 411               | 194               | 547               | 1 053               |
| \$500,000 to \$999,999 -----                                                                 | 6 745      | 32              | 41                | 28                | 37                | 71                  |
| \$1,000,000 to \$1,999,999 -----                                                             | 2 925      | 9               | 5                 | 2                 | -                 | 1                   |
| \$2,000,000 to \$4,999,999 -----                                                             | 633        | 2               | 2                 | -                 | 1                 | -                   |
| \$5,000,000 or more -----                                                                    | 35         | 2               | -                 | -                 | -                 | -                   |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                                          |            |                 |                   |                   |                   |                     |
| Estimated market value of all machinery and equipment ----- farms...                         | 70 321     | 5 173           | 14 747            | 4 752             | 8 278             | 6 984               |
| \$1,000...                                                                                   | 3 129 398  | 88 784          | 196 572           | 86 552            | 173 755           | 182 997             |
| Farms by value group:                                                                        |            |                 |                   |                   |                   |                     |
| \$1 to \$4,999 -----                                                                         | 6 971      | 1 086           | 3 056             | 723               | 987               | 541                 |
| \$5,000 to \$9,999 -----                                                                     | 13 841     | 2 128           | 5 831             | 1 444             | 1 981             | 1 081               |
| \$10,000 to \$19,999 -----                                                                   | 12 494     | 834             | 3 105             | 1 226             | 2 150             | 1 913               |
| \$20,000 to \$49,999 -----                                                                   | 16 961     | 731             | 2 189             | 1 047             | 2 445             | 2 509               |
| \$50,000 to \$99,999 -----                                                                   | 10 382     | 260             | 419               | 236               | 547               | 705                 |
| \$100,000 to \$199,999 -----                                                                 | 7 028      | 100             | 121               | 61                | 134               | 201                 |
| \$200,000 to \$499,999 -----                                                                 | 2 508      | 32              | 22                | 12                | 31                | 32                  |
| \$500,000 or more -----                                                                      | 136        | 2               | 4                 | 3                 | 3                 | 2                   |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                                          |            |                 |                   |                   |                   |                     |
| Motortrucks, including pickups ----- farms...                                                | 61 065     | 4 287           | 11 731            | 3 947             | 6 708             | 5 920               |
| number...                                                                                    | 111 096    | 6 101           | 15 293            | 5 513             | 9 372             | 8 948               |
| Wheel tractors ----- farms...                                                                | 63 857     | 3 974           | 12 540            | 4 338             | 7 494             | 6 446               |
| number...                                                                                    | 171 059    | 7 251           | 21 576            | 8 609             | 16 176            | 15 742              |
| Less than 40 horsepower (PTO) ----- farms...                                                 | 34 835     | 2 745           | 8 011             | 2 672             | 4 267             | 3 463               |
| number...                                                                                    | 52 930     | 3 677           | 10 952            | 3 920             | 6 272             | 5 451               |
| 40 horsepower (PTO) or more ----- farms...                                                   | 50 501     | 2 137           | 7 247             | 2 872             | 5 748             | 5 303               |
| number...                                                                                    | 118 129    | 3 574           | 10 624            | 4 689             | 9 904             | 10 291              |
| Grain and bean combines ----- farms...                                                       | 32 718     | 618             | 2 254             | 1 389             | 2 919             | 2 774               |
| number...                                                                                    | 36 151     | 633             | 2 474             | 1 517             | 3 114             | 2 967               |
| Cottonpickers and strippers ----- farms...                                                   | -          | -               | -                 | -                 | -                 | -                   |
| number...                                                                                    | -          | -               | -                 | -                 | -                 | -                   |
| Mower conditioners ----- farms...                                                            | 17 253     | 676             | 2 287             | 943               | 1 707             | 1 907               |
| number...                                                                                    | 18 613     | 712             | 2 471             | 1 036             | 1 771             | 2 007               |
| Pickup balers ----- farms...                                                                 | 22 460     | 754             | 2 844             | 1 320             | 2 652             | 2 627               |
| number...                                                                                    | 25 191     | 818             | 3 016             | 1 432             | 2 843             | 2 851               |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                                                    |            |                 |                   |                   |                   |                     |
| Commercial fertilizer ----- farms...                                                         | 55 015     | 1 377           | 8 820             | 3 617             | 6 667             | 5 890               |
| acres on which used...                                                                       | 8 797 078  | 4 236           | 140 153           | 105 967           | 275 997           | 342 587             |
| Lime ----- farms...                                                                          | 14 424     | 215             | 1 503             | 643               | 1 492             | 1 366               |
| acres on which used...                                                                       | 809 321    | 819             | 18 706            | 14 417            | 36 516            | 37 864              |
| tons...                                                                                      | 1 779 039  | 2 354           | 39 244            | 29 977            | 78 611            | 82 141              |
| Sprays, dusts, granules, fumigants, etc., to control—                                        |            |                 |                   |                   |                   |                     |
| Insects on hay and other crops ----- farms...                                                | 22 202     | 610             | 2 738             | 1 141             | 2 157             | 1 983               |
| acres on which used...                                                                       | 2 554 975  | 1 903           | 35 680            | 24 860            | 65 424            | 84 311              |
| Nematodes in crops ----- farms...                                                            | 1 863      | 17              | 241               | 97                | 133               | 224                 |
| acres on which used...                                                                       | (D)        | (D)             | 3 333             | 2 084             | 3 652             | 7 896               |
| Diseases in crops and orchards ----- farms...                                                | 2 009      | 180             | 709               | 133               | 158               | 117                 |
| acres on which used...                                                                       | 107 218    | 367             | 6 757             | 2 448             | 4 341             | 2 307               |
| Weeds, grass, or brush in crops and pasture ----- farms...                                   | 41 804     | 762             | 6 127             | 2 420             | 4 770             | 4 298               |
| acres on which used...                                                                       | 7 754 562  | 2 681           | 100 626           | 75 611            | 206 832           | 263 360             |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms... | 1 609      | 48              | 313               | 94                | 107               | 126                 |
| acres on which used...                                                                       | 103 173    | 92              | 2 633             | 1 430             | 1 969             | 2 356               |

See footnotes at end of table.

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

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

| Item                                                                                | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                          |                     |                     |                     |                     |                     |                         |                        |
| Pastureland and rangeland other than cropland and woodland pastured .....           | farms... 1 165      | 790                 | 589                 | 1 830               | 1 210               | 410                     | 64                     |
| acres... 34 818                                                                     | 29 529              | 20 712              | 85 141              | 73 837              | 43 592              | 23 645                  |                        |
| Land in house lots, ponds, roads, wasteland, etc. ....                              | farms... 3 795      | 2 590               | 2 045               | 6 853               | 4 679               | 1 602                   | 208                    |
| acres... 49 608                                                                     | 38 676              | 31 720              | 140 881             | 142 976             | 83 710              | 34 289                  |                        |
| Cropland under federal acreage reduction programs:                                  |                     |                     |                     |                     |                     |                         |                        |
| Annual commodity acreage adjustment programs .....                                  | farms... 2 663      | 2 078               | 1 882               | 7 351               | 5 944               | 2 147                   | 280                    |
| acres... 51 933                                                                     | 49 805              | 56 436              | 343 235             | 561 356             | 378 983             | 89 825                  |                        |
| Conservation reserve program .....                                                  | farms... 181        | 119                 | 80                  | 350                 | 198                 | 77                      | 18                     |
| acres... 7 557                                                                      | 5 743               | 4 135               | 19 335              | 15 964              | 6 984               | 4 545                   |                        |
| Value of land and buildings <sup>1</sup> .....                                      | farms... 5 254      | 3 624               | 3 023               | 9 319               | 6 610               | 2 291                   | 297                    |
| \$1,000... 897 338                                                                  | 795 033             | 775 005             | 3 627 085           | 4 967 667           | 3 276 545           | 899 782                 |                        |
| Average per farm .....                                                              | 170 791             | 219 380             | 256 370             | 369 214             | 751 538             | 1 430 181               | 3 029 569              |
| Average per acre .....                                                              | 1 085               | 1 115               | 1 075               | 1 076               | 1 096               | 1 097                   | 1 128                  |
| Farms by value group:                                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$39,999 .....                                                               | 103                 | 16                  | 12                  | 15                  | 1                   | -                       | -                      |
| \$40,000 to \$69,999 .....                                                          | 245                 | 79                  | 37                  | 61                  | 11                  | -                       | -                      |
| \$70,000 to \$99,999 .....                                                          | 810                 | 255                 | 110                 | 132                 | 15                  | -                       | -                      |
| \$100,000 to \$149,999 .....                                                        | 1 298               | 759                 | 333                 | 320                 | 60                  | 2                       | -                      |
| \$150,000 to \$199,999 .....                                                        | 1 296               | 718                 | 480                 | 791                 | 62                  | 4                       | -                      |
| \$200,000 to \$499,999 .....                                                        | 1 436               | 1 696               | 1 948               | 5 773               | 1 381               | 53                      | 2                      |
| \$500,000 to \$999,999 .....                                                        | 52                  | 81                  | 86                  | 2 120               | 3 707               | 482                     | 8                      |
| \$1,000,000 to \$1,999,999 .....                                                    | 14                  | 20                  | 16                  | 95                  | 1 332               | 1 366                   | 65                     |
| \$2,000,000 to \$4,999,999 .....                                                    | -                   | -                   | 1                   | 10                  | 40                  | 381                     | 195                    |
| \$5,000,000 or more .....                                                           | -                   | -                   | -                   | 2                   | 1                   | 3                       | 27                     |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                                 |                     |                     |                     |                     |                     |                         |                        |
| Estimated market value of all machinery and equipment .....                         | farms... 5 237      | 3 614               | 3 022               | 9 318               | 6 609               | 2 290                   | 297                    |
| \$1,000... 165 243                                                                  | 152 327             | 140 172             | 655 565             | 770 793             | 419 711             | 96 927                  |                        |
| Farms by value group:                                                               |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                                | 254                 | 121                 | 87                  | 85                  | 30                  | 1                       | -                      |
| \$5,000 to \$9,999 .....                                                            | 647                 | 244                 | 146                 | 281                 | 49                  | 9                       | -                      |
| \$10,000 to \$19,999 .....                                                          | 1 188               | 683                 | 438                 | 744                 | 177                 | 34                      | 2                      |
| \$20,000 to \$49,999 .....                                                          | 2 028               | 1 490               | 1 228               | 2 510               | 682                 | 98                      | 4                      |
| \$50,000 to \$99,999 .....                                                          | 901                 | 733                 | 806                 | 3 480               | 1 981               | 291                     | 23                     |
| \$100,000 to \$199,999 .....                                                        | 200                 | 275                 | 291                 | 1 869               | 2 769               | 943                     | 64                     |
| \$200,000 to \$499,999 .....                                                        | 19                  | 66                  | 25                  | 339                 | 897                 | 872                     | 161                    |
| \$500,000 or more .....                                                             | -                   | 2                   | 1                   | 10                  | 24                  | 42                      | 43                     |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                                 |                     |                     |                     |                     |                     |                         |                        |
| Motortrucks, including pickups .....                                                | farms... 4 656      | 3 247               | 2 790               | 8 754               | 6 479               | 2 251                   | 295                    |
| number... 7 671                                                                     | 5 410               | 5 007               | 18 893              | 18 157              | 8 823               | 1 908                   |                        |
| Wheel tractors .....                                                                | farms... 4 900      | 3 395               | 2 865               | 8 941               | 6 429               | 2 243                   | 292                    |
| number... 13 055                                                                    | 9 963               | 8 403               | 30 555              | 26 337              | 11 382              | 2 010                   |                        |
| Less than 40 horsepower (PTO) .....                                                 | farms... 2 516      | 1 700               | 1 503               | 4 105               | 2 842               | 891                     | 120                    |
| number... 4 086                                                                     | 2 899               | 2 393               | 6 614               | 4 817               | 1 580               | 269                     |                        |
| 40 horsepower (PTO) or more .....                                                   | farms... 4 297      | 3 102               | 2 593               | 8 518               | 6 204               | 2 195                   | 285                    |
| number... 8 969                                                                     | 7 064               | 6 010               | 23 941              | 21 520              | 9 802               | 1 741                   |                        |
| Grain and bean combines .....                                                       | farms... 2 785      | 2 304               | 1 894               | 7 340               | 5 974               | 2 187                   | 280                    |
| number... 2 920                                                                     | 2 444               | 2 039               | 7 997               | 6 740               | 2 801               | 505                     |                        |
| Cottonpickers and strippers .....                                                   | farms... -          | -                   | -                   | -                   | -                   | -                       | -                      |
| number... -                                                                         | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Mower conditioners .....                                                            | farms... 1 440      | 1 193               | 899                 | 3 142               | 2 187               | 758                     | 114                    |
| number... 1 614                                                                     | 1 244               | 935                 | 3 371               | 2 452               | 852                 | 148                     |                        |
| Pickup balers .....                                                                 | farms... 1 981      | 1 552               | 1 170               | 3 899               | 2 658               | 885                     | 118                    |
| number... 2 175                                                                     | 1 749               | 1 344               | 4 452               | 3 269               | 1 082               | 160                     |                        |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                                           |                     |                     |                     |                     |                     |                         |                        |
| Commercial fertilizer .....                                                         | farms... 4 713      | 3 226               | 2 811               | 8 906               | 6 426               | 2 268                   | 294                    |
| acres on which used... 374 317                                                      | 342 101             | 379 815             | 1 872 350           | 2 679 800           | 1 809 758           | 469 997                 |                        |
| Lime .....                                                                          | farms... 1 125      | 796                 | 789                 | 2 943               | 2 504               | 923                     | 125                    |
| acres on which used... 41 064                                                       | 29 599              | 36 750              | 178 250             | 224 656             | 151 250             | 39 330                  |                        |
| tons... 85 583                                                                      | 70 093              | 80 957              | 398 117             | 503 441             | 333 663             | 74 858                  |                        |
| Sprays, dusts, granules, fumigants, etc., to control—                               |                     |                     |                     |                     |                     |                         |                        |
| Insects on hay and other crops .....                                                | farms... 1 685      | 1 274               | 1 162               | 4 287               | 3 570               | 1 401                   | 194                    |
| acres on which used... 95 946                                                       | 92 079              | 91 731              | 515 338             | 793 258             | 594 764             | 159 781                 |                        |
| Nematodes in crops .....                                                            | farms... 115        | 90                  | 124                 | 382                 | 325                 | 98                      | 17                     |
| acres on which used... 6 603                                                        | 5 517               | 8 805               | 34 339              | 61 927              | 35 804              | 6 847                   |                        |
| Diseases in crops and orchards .....                                                | farms... 125        | 78                  | 66                  | 216                 | 134                 | 72                      | 21                     |
| acres on which used... 5 765                                                        | 4 163               | 3 767               | 18 687              | 23 909              | 22 167              | 12 540                  |                        |
| Weeds, grass, or brush in crops and pasture .....                                   | farms... 3 506      | 2 595               | 2 284               | 7 403               | 5 428               | 1 959                   | 252                    |
| acres on which used... 293 336                                                      | 278 629             | 318 600             | 1 626 707           | 2 430 092           | 1 721 955           | 436 133                 |                        |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... | farms... 103        | 104                 | 105                 | 303                 | 204                 | 84                      | 18                     |
| acres on which used... 2 252                                                        | 3 760               | 8 007               | 23 302              | 32 583              | 18 945              | 5 844                   |                        |

See footnotes at end of table.

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

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

| Item                                                            | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-----------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>TENURE AND RACE OF OPERATOR</b>                              |            |                 |                   |                   |                   |                     |
| All operators .....                                             | 70 506     | 5 444           | 15 010            | 4 911             | 7 814             | 6 981               |
| Full owners .....                                               | 40 747     | 4 712           | 12 144            | 3 664             | 5 888             | 4 649               |
| Part owners .....                                               | 22 094     | 212             | 1 610             | 757               | 1 236             | 1 625               |
| Tenants .....                                                   | 7 665      | 520             | 1 256             | 490               | 690               | 707                 |
| White .....                                                     | 70 328     | 5 427           | 14 957            | 4 900             | 7 790             | 6 961               |
| Full owners .....                                               | 40 628     | 4 686           | 12 098            | 3 656             | 5 872             | 4 635               |
| Part owners .....                                               | 22 050     | 212             | 1 607             | 754               | 1 231             | 1 619               |
| Tenants .....                                                   | 7 650      | 519             | 1 252             | 490               | 687               | 707                 |
| Black and other races .....                                     | 178        | 17              | 53                | 11                | 24                | 20                  |
| Full owners .....                                               | 119        | 16              | 46                | 8                 | 16                | 14                  |
| Part owners .....                                               | 44         | -               | 3                 | 3                 | 5                 | 6                   |
| Tenants .....                                                   | 15         | 1               | 4                 | -                 | 3                 | -                   |
| <b>OWNED AND RENTED LAND</b>                                    |            |                 |                   |                   |                   |                     |
| Land owned .....                                                | 63 160     | 4 936           | 13 813            | 4 453             | 7 153             | 6 306               |
| acres.....                                                      | 9 149 721  | 205 638         | 538 322           | 306 958           | 614 729           | 716 054             |
| Owned land in farms .....                                       | 62 841     | 4 924           | 13 754            | 4 421             | 7 124             | 6 274               |
| acres.....                                                      | 8 230 451  | 18 200          | 352 768           | 235 001           | 532 589           | 636 679             |
| Land rented or leased from others .....                         | 29 890     | 763             | 2 889             | 1 257             | 1 941             | 2 341               |
| acres.....                                                      | 7 993 673  | 6 865           | 64 268            | 54 400            | 112 752           | 178 666             |
| Rented or leased land in farms .....                            | 29 759     | 732             | 2 866             | 1 247             | 1 926             | 2 332               |
| acres.....                                                      | 7 940 444  | 2 698           | 59 284            | 52 360            | 108 637           | 176 691             |
| Land rented or leased to others .....                           | 10 570     | 1 519           | 3 380             | 1 078             | 1 194             | 966                 |
| acres.....                                                      | 972 499    | 191 605         | 190 538           | 73 997            | 86 255            | 81 150              |
| <b>OPERATOR CHARACTERISTICS</b>                                 |            |                 |                   |                   |                   |                     |
| Operators by place of residence:                                |            |                 |                   |                   |                   |                     |
| On farm operated .....                                          | 52 852     | 3 541           | 10 738            | 3 501             | 5 694             | 5 102               |
| Not on farm operated .....                                      | 13 111     | 1 234           | 3 161             | 1 086             | 1 646             | 1 474               |
| Not reported .....                                              | 4 543      | 669             | 1 111             | 324               | 474               | 405                 |
| Operators by principal occupation:                              |            |                 |                   |                   |                   |                     |
| Farming .....                                                   | 36 654     | 1 617           | 3 797             | 1 747             | 3 218             | 3 362               |
| Other .....                                                     | 33 652     | 3 827           | 11 213            | 3 164             | 4 596             | 3 619               |
| Operators by days of work off farm:                             |            |                 |                   |                   |                   |                     |
| None .....                                                      | 25 127     | 1 221           | 3 039             | 1 313             | 2 309             | 2 229               |
| Any .....                                                       | 40 682     | 3 890           | 11 190            | 3 289             | 4 990             | 4 228               |
| 1 to 99 days .....                                              | 6 629      | 382             | 927               | 314               | 578               | 572                 |
| 100 to 199 days .....                                           | 5 900      | 400             | 1 170             | 441               | 690               | 623                 |
| 200 days or more .....                                          | 28 153     | 3 108           | 9 093             | 2 534             | 3 722             | 3 033               |
| Not reported .....                                              | 4 697      | 333             | 781               | 309               | 515               | 524                 |
| Operators by years on present farm:                             |            |                 |                   |                   |                   |                     |
| 2 years or less .....                                           | 3 569      | 527             | 1 128             | 302               | 435               | 339                 |
| 3 or 4 years .....                                              | 4 180      | 558             | 1 353             | 338               | 493               | 353                 |
| 5 to 9 years .....                                              | 8 814      | 1 075           | 2 461             | 713               | 967               | 878                 |
| 10 years or more .....                                          | 42 688     | 1 997           | 7 560             | 2 752             | 4 721             | 4 333               |
| Average years on present farm .....                             | 19.6       | 12.5            | 15.0              | 17.7              | 19.3              | 20.6                |
| Not reported .....                                              | 11 255     | 1 287           | 2 508             | 806               | 1 198             | 1 078               |
| Operators by age group:                                         |            |                 |                   |                   |                   |                     |
| Under 25 years .....                                            | 1 669      | 285             | 354               | 127               | 163               | 150                 |
| 25 to 34 years .....                                            | 9 923      | 1 180           | 2 184             | 609               | 951               | 830                 |
| 35 to 44 years .....                                            | 14 449     | 1 345           | 3 454             | 950               | 1 402             | 1 286               |
| 45 to 49 years .....                                            | 7 842      | 609             | 1 844             | 545               | 849               | 719                 |
| 50 to 54 years .....                                            | 7 765      | 427             | 1 669             | 531               | 834               | 731                 |
| 55 to 59 years .....                                            | 7 810      | 431             | 1 510             | 497               | 850               | 759                 |
| 60 to 64 years .....                                            | 7 824      | 393             | 1 330             | 545               | 889               | 781                 |
| 65 to 69 years .....                                            | 5 742      | 316             | 1 122             | 406               | 746               | 709                 |
| 70 years and over .....                                         | 7 482      | 458             | 1 543             | 701               | 1 130             | 1 016               |
| Average age .....                                               | 50.5       | 45.9            | 49.5              | 51.8              | 52.4              | 52.6                |
| Operators by sex:                                               |            |                 |                   |                   |                   |                     |
| Male .....                                                      | 67 650     | 5 097           | 14 215            | 4 670             | 7 448             | 6 650               |
| Female .....                                                    | 2 856      | 347             | 795               | 241               | 366               | 331                 |
| Operators of Spanish origin (see text) .....                    | 99         | 10              | 17                | 4                 | 13                | 12                  |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                            |            |                 |                   |                   |                   |                     |
| Individual or family (sole proprietorship) .....                | 59 955     | 4 610           | 13 638            | 4 456             | 7 009             | 6 180               |
| acres.....                                                      | 12 127 077 | 18 406          | 374 776           | 260 486           | 575 198           | 719 330             |
| Partnership .....                                               | 7 469      | 573             | 1 052             | 365               | 659               | 659                 |
| acres.....                                                      | 2 455 855  | 1 737           | 29 264            | 21 561            | 54 069            | 77 308              |
| Corporation:                                                    |            |                 |                   |                   |                   |                     |
| Family held .....                                               | 2 670      | 203             | 239               | 65                | 103               | 107                 |
| acres.....                                                      | 1 476 800  | 539             | 5 635             | 3 871             | 8 478             | 12 856              |
| More than 10 stockholders .....                                 | 37         | 2               | 1                 | -                 | -                 | 2                   |
| 10 or less stockholders .....                                   | 2 633      | 201             | 238               | 65                | 103               | 105                 |
| Other than family held .....                                    | 153        | 38              | 28                | 5                 | 9                 | 7                   |
| acres.....                                                      | 47 106     | 150             | 661               | 283               | 724               | 817                 |
| More than 10 stockholders .....                                 | 14         | -               | 3                 | -                 | 2                 | 3                   |
| 10 or less stockholders .....                                   | 139        | 38              | 25                | 5                 | 7                 | 4                   |
| Other—cooperative, estate or trust,<br>institutional, etc. .... | 259        | 20              | 53                | 20                | 34                | 28                  |
| acres.....                                                      | 64 057     | 66              | 1 516             | 1 180             | 2 757             | 3 259               |

See footnotes at end of table.

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

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

| Item                                                            | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-----------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>TENURE AND RACE OF OPERATOR</b>                              |                     |                     |                     |                     |                     |                         |                        |
| All operators .....                                             | 5 186               | 3 604               | 2 850               | 9 448               | 6 670               | 2 291                   | 297                    |
| Full owners .....                                               | 3 076               | 1 771               | 1 224               | 2 590               | 805                 | 192                     | 32                     |
| Part owners .....                                               | 1 492               | 1 345               | 1 248               | 5 478               | 4 985               | 1 874                   | 232                    |
| Tenants .....                                                   | 618                 | 488                 | 378                 | 1 380               | 880                 | 225                     | 33                     |
| White .....                                                     | 5 175               | 3 594               | 2 843               | 9 435               | 6 658               | 2 291                   | 297                    |
| Full owners .....                                               | 3 071               | 1 765               | 1 220               | 2 588               | 803                 | 192                     | 32                     |
| Part owners .....                                               | 1 489               | 1 341               | 1 245               | 5 470               | 4 976               | 1 874                   | 232                    |
| Tenants .....                                                   | 615                 | 488                 | 378                 | 1 377               | 879                 | 225                     | 33                     |
| Black and other races .....                                     | 11                  | 10                  | 7                   | 13                  | 12                  | -                       | -                      |
| Full owners .....                                               | 5                   | 6                   | 4                   | 2                   | 2                   | -                       | -                      |
| Part owners .....                                               | 3                   | 4                   | 3                   | 8                   | 9                   | -                       | -                      |
| Tenants .....                                                   | 3                   | -                   | -                   | 3                   | 1                   | -                       | -                      |
| <b>OWNED AND RENTED LAND</b>                                    |                     |                     |                     |                     |                     |                         |                        |
| Land owned .....                                                | 4 603               | 3 136               | 2 489               | 8 116               | 5 818               | 2 072                   | 265                    |
| acres..                                                         | 652 936             | 515 895             | 457 964             | 1 866 638           | 1 868 456           | 1 094 391               | 311 740                |
| Owned land in farms .....                                       | 4 568               | 3 116               | 2 472               | 8 068               | 5 790               | 2 066                   | 264                    |
| acres..                                                         | 596 658             | 476 938             | 430 148             | 1 789 737           | 1 805 213           | 1 060 067               | 296 453                |
| Land rented or leased from others .....                         | 2 117               | 1 843               | 1 633               | 6 866               | 5 874               | 2 100                   | 266                    |
| acres..                                                         | 221 029             | 237 264             | 252 936             | 1 639 058           | 2 786 380           | 1 933 801               | 506 254                |
| Rented or leased land in farms .....                            | 2 110               | 1 833               | 1 626               | 6 858               | 5 865               | 2 099                   | 265                    |
| acres..                                                         | 218 537             | 235 225             | 248 748             | 1 630 087           | 2 779 197           | 1 927 750               | 501 030                |
| Land rented or leased to others .....                           | 620                 | 398                 | 237                 | 655                 | 363                 | 130                     | 30                     |
| acres..                                                         | 58 770              | 40 996              | 32 004              | 85 872              | 70 426              | 40 375                  | 20 511                 |
| <b>OPERATOR CHARACTERISTICS</b>                                 |                     |                     |                     |                     |                     |                         |                        |
| Operators by place of residence:                                |                     |                     |                     |                     |                     |                         |                        |
| On farm operated .....                                          | 3 878               | 2 708               | 2 165               | 7 695               | 5 663               | 1 929                   | 238                    |
| Not on farm operated .....                                      | 1 029               | 701                 | 534                 | 1 338               | 646                 | 228                     | 34                     |
| Not reported .....                                              | 279                 | 195                 | 151                 | 415                 | 361                 | 134                     | 25                     |
| Operators by principal occupation:                              |                     |                     |                     |                     |                     |                         |                        |
| Farming .....                                                   | 2 881               | 2 216               | 1 923               | 7 303               | 6 118               | 2 189                   | 283                    |
| Other .....                                                     | 2 305               | 1 388               | 927                 | 2 145               | 552                 | 102                     | 14                     |
| Operators by days of work off farm:                             |                     |                     |                     |                     |                     |                         |                        |
| None .....                                                      | 1 924               | 1 444               | 1 196               | 4 586               | 4 054               | 1 593                   | 219                    |
| Any .....                                                       | 2 873               | 1 892               | 1 447               | 4 151               | 2 146               | 534                     | 52                     |
| 1 to 99 days .....                                              | 469                 | 321                 | 329                 | 1 291               | 1 092               | 324                     | 30                     |
| 100 to 199 days .....                                           | 458                 | 382                 | 304                 | 882                 | 447                 | 93                      | 10                     |
| 200 days or more .....                                          | 1 946               | 1 189               | 814                 | 1 978               | 607                 | 117                     | 12                     |
| Not reported .....                                              | 389                 | 268                 | 207                 | 711                 | 470                 | 164                     | 26                     |
| Operators by years on present farm:                             |                     |                     |                     |                     |                     |                         |                        |
| 2 years or less .....                                           | 203                 | 118                 | 98                  | 251                 | 132                 | 31                      | 5                      |
| 3 or 4 years .....                                              | 257                 | 208                 | 115                 | 334                 | 147                 | 23                      | 1                      |
| 5 to 9 years .....                                              | 573                 | 354                 | 264                 | 919                 | 471                 | 130                     | 9                      |
| 10 years or more .....                                          | 3 371               | 2 425               | 1 976               | 6 693               | 4 916               | 1 724                   | 220                    |
| Average years on present farm .....                             | 22.0                | 22.4                | 23.1                | 23.0                | 23.5                | 24.2                    | 27.5                   |
| Not reported .....                                              | 782                 | 499                 | 397                 | 1 251               | 1 004               | 383                     | 62                     |
| Operators by age group:                                         |                     |                     |                     |                     |                     |                         |                        |
| Under 25 years .....                                            | 128                 | 81                  | 66                  | 201                 | 96                  | 16                      | 2                      |
| 25 to 34 years .....                                            | 641                 | 473                 | 372                 | 1 385               | 980                 | 293                     | 25                     |
| 35 to 44 years .....                                            | 925                 | 613                 | 498                 | 1 780               | 1 533               | 594                     | 69                     |
| 45 to 49 years .....                                            | 489                 | 356                 | 304                 | 955                 | 808                 | 324                     | 40                     |
| 50 to 54 years .....                                            | 539                 | 349                 | 306                 | 1 081               | 914                 | 345                     | 39                     |
| 55 to 59 years .....                                            | 558                 | 416                 | 319                 | 1 228               | 927                 | 285                     | 30                     |
| 60 to 64 years .....                                            | 602                 | 472                 | 400                 | 1 336               | 787                 | 249                     | 40                     |
| 65 to 69 years .....                                            | 589                 | 377                 | 253                 | 748                 | 365                 | 105                     | 26                     |
| 70 years and over .....                                         | 735                 | 467                 | 332                 | 734                 | 260                 | 80                      | 26                     |
| Average age .....                                               | 52.6                | 52.3                | 51.8                | 50.3                | 48.5                | 48.4                    | 51.9                   |
| Operators by sex:                                               |                     |                     |                     |                     |                     |                         |                        |
| Male .....                                                      | 4 974               | 3 452               | 2 774               | 9 242               | 6 566               | 2 269                   | 293                    |
| Female .....                                                    | 212                 | 152                 | 76                  | 206                 | 104                 | 22                      | 4                      |
| Operators of Spanish origin (see text) .....                    | 9                   | 7                   | 3                   | 14                  | 9                   | 1                       | -                      |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                            |                     |                     |                     |                     |                     |                         |                        |
| Individual or family (sole proprietorship) .....                | 4 457               | 3 092               | 2 365               | 7 634               | 4 980               | 1 403                   | 131                    |
| acres..                                                         | 700 136             | 611 118             | 563 123             | 2 752 867           | 3 395 068           | 1 792 531               | 364 058                |
| Partnership .....                                               | 588                 | 381                 | 374                 | 1 259               | 1 023               | 445                     | 91                     |
| acres..                                                         | 92 758              | 75 074              | 89 315              | 462 225             | 707 212             | 599 139                 | 246 193                |
| Corporation:                                                    |                     |                     |                     |                     |                     |                         |                        |
| Family held .....                                               | 112                 | 116                 | 98                  | 510                 | 626                 | 421                     | 70                     |
| acres..                                                         | 17 772              | 22 980              | 23 417              | 189 238             | 453 100             | 565 970                 | 172 744                |
| More than 10 stockholders .....                                 | 2                   | 3                   | 1                   | 7                   | 11                  | 5                       | 3                      |
| 10 or less stockholders .....                                   | 110                 | 113                 | 97                  | 503                 | 615                 | 416                     | 67                     |
| Other than family held .....                                    | 7                   | 2                   | 6                   | 16                  | 20                  | 14                      | 1                      |
| acres..                                                         | 1 103               | (D)                 | 1 363               | 5 654               | 14 982              | 18 754                  | (D)                    |
| More than 10 stockholders .....                                 | -                   | -                   | 2                   | 1                   | 1                   | 2                       | -                      |
| 10 or less stockholders .....                                   | 7                   | 2                   | 4                   | 15                  | 19                  | 12                      | 1                      |
| Other—cooperative, estate or trust,<br>institutional, etc. .... | 22                  | 13                  | 7                   | 29                  | 21                  | 8                       | 4                      |
| acres..                                                         | 3 426               | (D)                 | 1 678               | 9 840               | 14 048              | 11 423                  | (D)                    |

See footnotes at end of table.

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

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

| Item                                                                                                        | Total     | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-------------------------------------------------------------------------------------------------------------|-----------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>FARMS BY SIZE</b>                                                                                        |           |                 |                   |                   |                   |                     |
| 1 to 9 acres .....                                                                                          | 5 444     | 5 444           | -                 | -                 | -                 | -                   |
| 10 to 49 acres .....                                                                                        | 15 010    | -               | 15 010            | -                 | -                 | -                   |
| 50 to 69 acres .....                                                                                        | 4 911     | -               | -                 | 4 911             | -                 | -                   |
| 70 to 99 acres .....                                                                                        | 7 814     | -               | -                 | -                 | 7 814             | -                   |
| 100 to 139 acres .....                                                                                      | 6 981     | -               | -                 | -                 | -                 | 6 981               |
| 140 to 179 acres .....                                                                                      | 5 188     | -               | -                 | -                 | -                 | -                   |
| 180 to 219 acres .....                                                                                      | 3 604     | -               | -                 | -                 | -                 | -                   |
| 220 to 259 acres .....                                                                                      | 2 850     | -               | -                 | -                 | -                 | -                   |
| 260 to 499 acres .....                                                                                      | 9 448     | -               | -                 | -                 | -                 | -                   |
| 500 to 999 acres .....                                                                                      | 6 670     | -               | -                 | -                 | -                 | -                   |
| 1,000 to 1,999 acres .....                                                                                  | 2 291     | -               | -                 | -                 | -                 | -                   |
| 2,000 acres or more .....                                                                                   | 297       | -               | -                 | -                 | -                 | -                   |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                                          |           |                 |                   |                   |                   |                     |
| Cash grains (011) .....                                                                                     | 35 912    | 490             | 5 442             | 2 204             | 3 909             | 3 683               |
| Field crops, except cash grains (013) .....                                                                 | 3 265     | 314             | 1 235             | 394               | 456               | 361                 |
| Cotton (0131) .....                                                                                         | -         | -               | -                 | -                 | -                 | -                   |
| Tobacco (0132) .....                                                                                        | 1 419     | 275             | 402               | 153               | 199               | 165                 |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) ..... | 1 846     | 39              | 833               | 241               | 257               | 196                 |
| Vegetables and melons (016) .....                                                                           | 484       | 76              | 193               | 46                | 39                | 30                  |
| Fruits and tree nuts (017) .....                                                                            | 451       | 101             | 220               | 35                | 32                | 18                  |
| Horticultural specialties (018) .....                                                                       | 542       | 274             | 165               | 30                | 18                | 12                  |
| General farms, primarily crop (019) .....                                                                   | 1 310     | 49              | 469               | 115               | 170               | 141                 |
| Livestock, except dairy, poultry, and animal specialties (021) .....                                        | 22 609    | 3 326           | 5 918             | 1 811             | 2 640             | 2 142               |
| Beef cattle, except feedlots (0212) .....                                                                   | 8 559     | 987             | 2 669             | 932               | 1 244             | 1 038               |
| Dairy farms (024) .....                                                                                     | 2 756     | 128             | 189               | 99                | 324               | 365                 |
| Poultry and eggs (025) .....                                                                                | 892       | 218             | 263               | 49                | 82                | 74                  |
| Animal specialties (027) .....                                                                              | 1 608     | 443             | 815               | 104               | 103               | 66                  |
| General farms, primarily livestock and animal specialties (029) .....                                       | 677       | 25              | 101               | 24                | 41                | 89                  |
| <b>LIVESTOCK</b>                                                                                            |           |                 |                   |                   |                   |                     |
| Cattle and calves inventory .....                                                                           | 30 340    | 2 081           | 5 908             | 2 271             | 3 487             | 3 314               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 1 236 480 | 51 716          | 88 428            | 42 335            | 80 414            | 97 929              |
| Farms with—                                                                                                 |           |                 |                   |                   |                   |                     |
| 1 to 9 .....                                                                                                | 8 007     | 1 178           | 3 253             | 789               | 833               | 589                 |
| 10 to 49 .....                                                                                              | 15 656    | 717             | 2 511             | 1 408             | 2 398             | 2 316               |
| 50 to 99 .....                                                                                              | 3 888     | 87              | 81                | 56                | 217               | 352                 |
| 100 to 199 .....                                                                                            | 1 938     | 51              | 23                | 10                | 31                | 48                  |
| 200 to 499 .....                                                                                            | 710       | 22              | 18                | 4                 | 4                 | 5                   |
| 500 or more .....                                                                                           | 141       | 16              | 22                | 4                 | 4                 | 4                   |
| Cows and heifers that had calved .....                                                                      | 23 725    | 1 280           | 4 293             | 1 835             | 2 858             | 2 791               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 479 651   | 13 113          | 27 578            | 16 996            | 34 400            | 41 787              |
| Beef cows .....                                                                                             | 19 150    | 1 005           | 3 702             | 1 612             | 2 247             | 2 185               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 315 784   | 9 773           | 23 096            | 14 055            | 24 774            | 28 080              |
| Farms with—                                                                                                 |           |                 |                   |                   |                   |                     |
| 1 to 9 .....                                                                                                | 8 822     | 703             | 3 022             | 1 055             | 1 159             | 945                 |
| 10 to 49 .....                                                                                              | 9 325     | 285             | 674               | 553               | 1 077             | 1 224               |
| 50 to 99 .....                                                                                              | 764       | 12              | 6                 | 4                 | 9                 | 15                  |
| 100 to 199 .....                                                                                            | 193       | 3               | -                 | -                 | 1                 | -                   |
| 200 to 499 .....                                                                                            | 43        | 2               | -                 | -                 | 1                 | 1                   |
| 500 or more .....                                                                                           | 3         | -               | -                 | -                 | -                 | -                   |
| Milk cows .....                                                                                             | 5 204     | 299             | 715               | 269               | 687               | 682                 |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 163 887   | 3 340           | 4 482             | 2 941             | 9 626             | 13 707              |
| Farms with—                                                                                                 |           |                 |                   |                   |                   |                     |
| 1 to 4 .....                                                                                                | 1 123     | 172             | 422               | 96                | 155               | 104                 |
| 5 to 9 .....                                                                                                | 555       | 48              | 151               | 74                | 148               | 78                  |
| 10 to 49 .....                                                                                              | 2 277     | 55              | 139               | 92                | 356               | 460                 |
| 50 to 99 .....                                                                                              | 986       | 22              | 4                 | 7                 | 28                | 38                  |
| 100 to 199 .....                                                                                            | 242       | 2               | -                 | -                 | -                 | 1                   |
| 200 to 499 .....                                                                                            | 21        | -               | -                 | -                 | -                 | 1                   |
| 500 or more .....                                                                                           | -         | -               | -                 | -                 | -                 | -                   |
| Heifers and heifer calves .....                                                                             | 21 995    | 1 269           | 3 863             | 1 595             | 2 549             | 2 551               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 357 635   | 10 067          | 23 930            | 11 690            | 22 039            | 28 879              |
| Steers, steer calves, bulls, and bull calves .....                                                          | 24 917    | 1 526           | 4 494             | 1 815             | 2 916             | 2 796               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 399 194   | 28 536          | 36 920            | 13 649            | 23 675            | 27 263              |
| Cattle and calves sold .....                                                                                | 28 905    | 1 893           | 5 116             | 2 102             | 3 331             | 3 232               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 881 663   | 67 038          | 93 112            | 29 832            | 51 359            | 57 229              |
| ..... \$1,000.....                                                                                          | 419 986   | 27 653          | 37 342            | 11 232            | 20 545            | 22 659              |
| Calves .....                                                                                                | 12 542    | 770             | 2 263             | 1 013             | 1 677             | 1 679               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 306 367   | 48 017          | 58 532            | 16 034            | 25 573            | 26 690              |
| ..... \$1,000.....                                                                                          | 93 325    | 17 600          | 19 347            | 4 701             | 7 401             | 7 423               |
| Cattle .....                                                                                                | 24 082    | 1 488           | 4 133             | 1 701             | 2 699             | 2 584               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 575 296   | 19 021          | 34 560            | 13 898            | 25 786            | 30 539              |
| ..... \$1,000.....                                                                                          | 326 641   | 10 053          | 17 986            | 6 532             | 13 144            | 15 236              |
| Fattened on grain and concentrates .....                                                                    | 11 783    | 829             | 1 809             | 658               | 1 079             | 1 033               |
| ..... farms.....                                                                                            |           |                 |                   |                   |                   |                     |
| ..... number.....                                                                                           | 363 255   | 9 347           | 18 299            | 6 035             | 10 735            | 12 156              |
| ..... \$1,000.....                                                                                          | 224 583   | 5 418           | 10 605            | 3 130             | 6 134             | 6 968               |

See footnotes at end of table.

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

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

| Item                                                                                                        | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-------------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>FARMS BY SIZE</b>                                                                                        |                     |                     |                     |                     |                     |                         |                        |
| 1 to 9 acres .....                                                                                          | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 10 to 49 acres .....                                                                                        | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 50 to 99 acres .....                                                                                        | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 100 to 139 acres .....                                                                                      | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 140 to 179 acres .....                                                                                      | 5 186               | -                   | -                   | -                   | -                   | -                       | -                      |
| 180 to 219 acres .....                                                                                      | -                   | 3 604               | -                   | -                   | -                   | -                       | -                      |
| 220 to 259 acres .....                                                                                      | -                   | -                   | 2 850               | -                   | -                   | -                       | -                      |
| 260 to 499 acres .....                                                                                      | -                   | -                   | -                   | 9 448               | -                   | -                       | -                      |
| 500 to 999 acres .....                                                                                      | -                   | -                   | -                   | -                   | 6 670               | -                       | -                      |
| 1,000 to 1,999 acres .....                                                                                  | -                   | -                   | -                   | -                   | -                   | 2 291                   | -                      |
| 2,000 acres or more .....                                                                                   | -                   | -                   | -                   | -                   | -                   | -                       | 297                    |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                                          |                     |                     |                     |                     |                     |                         |                        |
| Cash grains (011) .....                                                                                     | 2 939               | 2 109               | 1 781               | 6 294               | 4 952               | 1 865                   | 244                    |
| Field crops, except cash grains (013) .....                                                                 | 205                 | 83                  | 61                  | 116                 | 27                  | 9                       | 4                      |
| Cotton (0131) .....                                                                                         | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Tobacco (0132) .....                                                                                        | 104                 | 34                  | 28                  | 48                  | 11                  | -                       | -                      |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) ..... | 101                 | 49                  | 33                  | 68                  | 16                  | 9                       | 4                      |
| Vegetables and melons (016) .....                                                                           | 26                  | 10                  | 5                   | 29                  | 24                  | 6                       | -                      |
| Fruits and tree nuts (017) .....                                                                            | 20                  | 4                   | 7                   | 7                   | 7                   | -                       | -                      |
| Horticultural specialties (018) .....                                                                       | 9                   | 9                   | 7                   | 11                  | 5                   | 1                       | 1                      |
| General farms, primarily crop (019) .....                                                                   | 85                  | 78                  | 37                  | 109                 | 42                  | 12                      | 3                      |
| Livestock, except dairy, poultry, and animal specialties (021) .....                                        | 1 473               | 980                 | 698                 | 2 078               | 1 180               | 329                     | 34                     |
| Beef cattle, except feedlots (0212) .....                                                                   | 582                 | 359                 | 210                 | 397                 | 109                 | 29                      | 3                      |
| Dairy farms (024) .....                                                                                     | 296                 | 234                 | 202                 | 623                 | 261                 | 31                      | 4                      |
| Poultry and eggs (025) .....                                                                                | 40                  | 34                  | 17                  | 60                  | 45                  | 8                       | 2                      |
| Animal specialties (027) .....                                                                              | 30                  | 22                  | 9                   | 9                   | 6                   | 1                       | -                      |
| General farms, primarily livestock and animal specialties (029) .....                                       | 63                  | 41                  | 26                  | 112                 | 121                 | 29                      | 5                      |
| <b>LIVESTOCK</b>                                                                                            |                     |                     |                     |                     |                     |                         |                        |
| Cattle and calves inventory .....                                                                           | 2 417               | 1 631               | 1 277               | 4 075               | 2 807               | 944                     | 128                    |
| Farms with— .....                                                                                           | 86 239              | 69 409              | 61 363              | 253 650             | 254 384             | 121 451                 | 29 162                 |
| 1 to 9 .....                                                                                                | 352                 | 178                 | 141                 | 410                 | 227                 | 54                      | 3                      |
| 10 to 49 .....                                                                                              | 1 533               | 971                 | 676                 | 1 799               | 1 014               | 282                     | 31                     |
| 50 to 99 .....                                                                                              | 430                 | 344                 | 315                 | 1 085               | 676                 | 218                     | 17                     |
| 100 to 199 .....                                                                                            | 83                  | 125                 | 126                 | 620                 | 580                 | 208                     | 33                     |
| 200 to 499 .....                                                                                            | 17                  | 11                  | 19                  | 153                 | 284                 | 145                     | 28                     |
| 500 or more .....                                                                                           | 2                   | 2                   | -                   | 8                   | 26                  | 37                      | 16                     |
| Cows and heifers that had calved .....                                                                      | 2 025               | 1 343               | 1 043               | 3 287               | 2 150               | 718                     | 102                    |
| Beef cows .....                                                                                             | 38 008              | 30 913              | 27 006              | 108 716             | 92 548              | 37 664                  | 10 922                 |
| Farms with— .....                                                                                           | 1 593               | 1 044               | 807                 | 2 519               | 1 714               | 630                     | 92                     |
| 1 to 9 .....                                                                                                | 24 309              | 19 454              | 15 677              | 61 016              | 57 373              | 28 936                  | 9 241                  |
| 10 to 49 .....                                                                                              | 556                 | 254                 | 232                 | 540                 | 276                 | 74                      | 6                      |
| 50 to 99 .....                                                                                              | 1 014               | 741                 | 540                 | 1 735               | 1 097               | 356                     | 29                     |
| 100 to 199 .....                                                                                            | 18                  | 47                  | 30                  | 211                 | 248                 | 137                     | 27                     |
| 200 to 499 .....                                                                                            | 5                   | 2                   | 4                   | 29                  | 81                  | 50                      | 18                     |
| 500 or more .....                                                                                           | -                   | -                   | 1                   | 4                   | 12                  | 12                      | 10                     |
| Milk cows .....                                                                                             | 492                 | 329                 | 263                 | 851                 | 503                 | 101                     | 13                     |
| Farms with— .....                                                                                           | 13 699              | 11 459              | 11 329              | 47 700              | 35 175              | 8 728                   | 1 681                  |
| 1 to 4 .....                                                                                                | 62                  | 29                  | 19                  | 36                  | 22                  | 5                       | 1                      |
| 5 to 9 .....                                                                                                | 30                  | 9                   | 3                   | 9                   | 5                   | -                       | -                      |
| 10 to 49 .....                                                                                              | 312                 | 214                 | 145                 | 345                 | 141                 | 17                      | 2                      |
| 50 to 99 .....                                                                                              | 83                  | 68                  | 85                  | 372                 | 237                 | 40                      | 2                      |
| 100 to 199 .....                                                                                            | 5                   | 9                   | 11                  | 82                  | 91                  | 36                      | 5                      |
| 200 to 499 .....                                                                                            | -                   | -                   | -                   | 7                   | 7                   | 3                       | 3                      |
| 500 or more .....                                                                                           | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Heifers and heifer calves .....                                                                             | 1 797               | 1 270               | 997                 | 3 141               | 2 164               | 699                     | 100                    |
| Steers, steer calves, bulls, and bull calves .....                                                          | 25 616              | 19 249              | 17 765              | 77 322              | 77 025              | 36 470                  | 7 583                  |
| Farms with— .....                                                                                           | 2 017               | 1 394               | 1 087               | 3 532               | 2 411               | 815                     | 114                    |
| 1 to 4 .....                                                                                                | 22 615              | 19 247              | 16 592              | 67 612              | 84 811              | 47 317                  | 10 657                 |
| Cattle and calves sold .....                                                                                | 2 376               | 1 628               | 1 253               | 4 070               | 2 828               | 948                     | 128                    |
| Farms with— .....                                                                                           | 53 050              | 40 932              | 33 829              | 139 799             | 183 165             | 113 748                 | 18 480                 |
| 1 to 4 .....                                                                                                | 22 271              | 18 125              | 15 173              | 68 909              | 98 652              | 66 817                  | 10 587                 |
| 5 to 9 .....                                                                                                | 1 098               | 755                 | 559                 | 1 582               | 844                 | 244                     | 38                     |
| 10 to 49 .....                                                                                              | 19 624              | 15 615              | 10 143              | 32 858              | 37 434              | 14 375                  | 1 472                  |
| 50 to 99 .....                                                                                              | 4 856               | 4 145               | 2 539               | 7 475               | 12 182              | 5 270                   | 397                    |
| 100 to 199 .....                                                                                            | 1 989               | 1 334               | 1 065               | 3 581               | 2 542               | 859                     | 109                    |
| 200 to 499 .....                                                                                            | 33 426              | 25 317              | 23 686              | 106 931             | 145 731             | 99 373                  | 17 008                 |
| 500 or more .....                                                                                           | 17 405              | 13 980              | 12 634              | 61 435              | 86 490              | 61 547                  | 10 190                 |
| Fattened on grain and concentrates .....                                                                    | 850                 | 639                 | 507                 | 2 046               | 1 647               | 589                     | 77                     |
| Farms with— .....                                                                                           | 16 805              | 13 123              | 13 084              | 69 299              | 105 924             | 75 221                  | 13 227                 |
| 1 to 4 .....                                                                                                | 9 862               | 7 842               | 7 736               | 43 153              | 66 777              | 48 573                  | 8 367                  |

See footnotes at end of table.

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

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

| Item                                                            | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-----------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>LIVESTOCK—Con.</b>                                           |            |                 |                   |                   |                   |                     |
| Hogs and pigs inventory..... farms..                            | 14 834     | 1 590           | 2 213             | 697               | 1 294             | 1 188               |
| ..... number..                                                  | 4 372 294  | 337 014         | 304 536           | 102 063           | 185 578           | 158 540             |
| Farms with—                                                     |            |                 |                   |                   |                   |                     |
| 1 to 24.....                                                    | 3 196      | 586             | 950               | 256               | 385               | 311                 |
| 25 to 49.....                                                   | 1 715      | 226             | 351               | 113               | 207               | 193                 |
| 50 to 99.....                                                   | 2 053      | 210             | 317               | 113               | 200               | 253                 |
| 100 to 199.....                                                 | 2 397      | 219             | 255               | 100               | 227               | 213                 |
| 200 to 499.....                                                 | 3 009      | 204             | 221               | 70                | 199               | 159                 |
| 500 or more.....                                                | 2 464      | 145             | 119               | 45                | 76                | 59                  |
| Used or to be used for breeding..... farms..                    | 11 377     | 1 105           | 1 547             | 514               | 979               | 928                 |
| ..... number..                                                  | 563 993    | 44 648          | 46 624            | 15 434            | 25 300            | 23 669              |
| Other..... farms..                                              | 13 787     | 1 417           | 1 964             | 627               | 1 173             | 1 086               |
| ..... number..                                                  | 3 808 301  | 292 366         | 257 912           | 86 629            | 160 278           | 134 871             |
| Hogs and pigs sold..... farms..                                 | 15 458     | 1 721           | 2 278             | 732               | 1 338             | 1 220               |
| ..... number..                                                  | 8 024 713  | 671 571         | 661 369           | 214 481           | 363 967           | 301 872             |
| ..... \$1,000..                                                 | 847 652    | 68 759          | 60 558            | 20 779            | 33 362            | 29 171              |
| Feeder pigs..... farms..                                        | 4 051      | 837             | 840               | 259               | 453               | 362                 |
| ..... number..                                                  | 1 269 686  | 159 657         | 234 355           | 64 409            | 119 614           | 75 273              |
| ..... \$1,000..                                                 | 57 023     | 7 072           | 10 418            | 2 990             | 5 112             | 3 414               |
| Litters of pigs farrowed between—                               |            |                 |                   |                   |                   |                     |
| Dec. 1 of preceding year and Nov. 30..... farms..               | 11 791     | 1 160           | 1 629             | 546               | 1 015             | 973                 |
| ..... number..                                                  | 878 231    | 68 763          | 69 679            | 22 144            | 39 071            | 34 761              |
| Dec. 1 and May 31..... farms..                                  | 11 063     | 1 084           | 1 477             | 495               | 945               | 896                 |
| ..... number..                                                  | 440 188    | 35 292          | 34 270            | 10 955            | 19 796            | 17 303              |
| June 1 and Nov. 30..... farms..                                 | 10 980     | 1 074           | 1 470             | 489               | 929               | 892                 |
| ..... number..                                                  | 438 043    | 33 471          | 35 409            | 11 189            | 19 275            | 17 458              |
| Sheep and lambs of all ages inventory..... farms..              | 3 008      | 306             | 834               | 199               | 272               | 280                 |
| ..... number..                                                  | 82 757     | 6 203           | 18 670            | 4 829             | 6 275             | 8 797               |
| Ewes 1 year old or older..... farms..                           | 2 771      | 269             | 763               | 183               | 252               | 261                 |
| ..... number..                                                  | 56 143     | 4 181           | 12 747            | 3 341             | 4 366             | 5 936               |
| Sheep and lambs sold..... farms..                               | 2 906      | 306             | 800               | 191               | 250               | 273                 |
| ..... number..                                                  | 67 279     | 5 187           | 14 148            | 3 868             | 4 556             | 6 509               |
| Sheep and lambs shorn..... farms..                              | 2 664      | 251             | 732               | 185               | 232               | 252                 |
| ..... number..                                                  | 76 056     | 5 533           | 16 231            | 4 533             | 5 269             | 7 920               |
| ..... pounds of wool..                                          | 537 966    | 39 886          | 117 116           | 32 806            | 40 564            | 58 718              |
| Horses and ponies inventory..... farms..                        | 9 632      | 986             | 3 235             | 791               | 1 298             | 1 032               |
| ..... number..                                                  | 52 675     | 3 933           | 16 049            | 4 114             | 8 399             | 7 182               |
| Horses and ponies sold..... farms..                             | 2 300      | 300             | 832               | 166               | 350               | 263                 |
| ..... number..                                                  | 7 330      | 837             | 2 453             | 498               | 1 240             | 953                 |
| Goats inventory..... farms..                                    | 1 216      | 172             | 444               | 88                | 140               | 77                  |
| ..... number..                                                  | 8 216      | 1 389           | 3 613             | 436               | 608               | 306                 |
| Goats sold..... farms..                                         | 401        | 73              | 144               | 25                | 34                | 23                  |
| ..... number..                                                  | 3 517      | 1 253           | 1 083             | 149               | 188               | 117                 |
| <b>POULTRY</b>                                                  |            |                 |                   |                   |                   |                     |
| Chickens 3 months old or older inventory..... farms..           | 3 713      | 444             | 1 179             | 321               | 464               | 409                 |
| ..... number..                                                  | 26 787 315 | 2 615 148       | 4 168 483         | 487 243           | 2 703 794         | 2 045 873           |
| Farms with—                                                     |            |                 |                   |                   |                   |                     |
| 1 to 399.....                                                   | 3 306      | 361             | 1 092             | 307               | 427               | 372                 |
| 400 to 3,199.....                                               | 40         | 7               | 6                 | 3                 | 3                 | 2                   |
| 3,200 to 9,999.....                                             | 65         | 10              | 24                | 1                 | 9                 | 3                   |
| 10,000 to 19,999.....                                           | 104        | 21              | 25                | 1                 | 13                | 12                  |
| 20,000 to 49,999.....                                           | 95         | 28              | 16                | 8                 | 6                 | 9                   |
| 50,000 to 99,999.....                                           | 56         | 13              | 9                 | -                 | 3                 | 7                   |
| 100,000 or more.....                                            | 47         | 4               | 7                 | 1                 | 3                 | 4                   |
| Hens and pullets of laying age..... farms..                     | 3 632      | 427             | 1 157             | 318               | 455               | 399                 |
| ..... number..                                                  | 23 215 449 | 2 229 826       | 3 671 785         | 443 749           | 2 491 484         | 1 836 794           |
| Pullets 3 months old or older not of<br>laying age..... farms.. | 426        | 63              | 152               | 33                | 52                | 34                  |
| ..... number..                                                  | 3 571 866  | 385 322         | 496 698           | 43 494            | 212 310           | 209 079             |
| Hens and pullets sold..... farms..                              | 770        | 152             | 185               | 44                | 83                | 76                  |
| ..... number..                                                  | 27 645 382 | 3 651 054       | 4 733 378         | 542 453           | 2 056 014         | 2 008 952           |
| Broilers and other meat-type chickens<br>sold..... farms..      | 311        | 53              | 113               | 20                | 37                | 22                  |
| ..... number..                                                  | 22 306 685 | 879 078         | 1 654 863         | 1 082 261         | 902 854           | 448 176             |
| Farms with—                                                     |            |                 |                   |                   |                   |                     |
| 1 to 1,999.....                                                 | 212        | 33              | 80                | 13                | 29                | 13                  |
| 2,000 to 59,999.....                                            | 60         | 12              | 24                | 2                 | 3                 | 7                   |
| 60,000 to 99,999.....                                           | 12         | 5               | 4                 | -                 | -                 | 1                   |
| 100,000 or more.....                                            | 27         | 3               | 5                 | 5                 | 5                 | 1                   |
| Turkey hens kept for breeding..... farms..                      | 173        | 19              | 59                | 15                | 17                | 11                  |
| ..... number..                                                  | 60 926     | 9 157           | 5 384             | 53                | 71                | 16 267              |
| Turkeys sold..... farms..                                       | 359        | 60              | 85                | 17                | 32                | 35                  |
| ..... number..                                                  | 12 865 047 | 1 782 059       | 3 279 787         | 495 634           | 943 702           | 1 576 578           |

See footnotes at end of table.

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

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

| Item                                                             | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>LIVESTOCK—Con.</b>                                            |                     |                     |                     |                     |                     |                         |                        |
| Hogs and pigs inventory..... farms..                             | 977                 | 747                 | 652                 | 2 595               | 2 072               | 725                     | 84                     |
| ..... number..                                                   | 170 918             | 159 345             | 150 137             | 880 439             | 1 090 491           | 712 470                 | 120 763                |
| Farms with—                                                      |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 .....                                                    | 193                 | 116                 | 63                  | 222                 | 81                  | 30                      | 3                      |
| 25 to 49 .....                                                   | 118                 | 87                  | 83                  | 210                 | 99                  | 25                      | 3                      |
| 50 to 99 .....                                                   | 197                 | 129                 | 119                 | 310                 | 166                 | 38                      | 1                      |
| 100 to 199 .....                                                 | 217                 | 186                 | 121                 | 502                 | 299                 | 75                      | 3                      |
| 200 to 499 .....                                                 | 182                 | 185                 | 175                 | 777                 | 666                 | 176                     | 15                     |
| 500 or more .....                                                | 70                  | 84                  | 91                  | 574                 | 761                 | 381                     | 59                     |
| Used or to be used for breeding ..... farms..                    | 755                 | 594                 | 518                 | 2 092               | 1 693               | 585                     | 67                     |
| ..... number..                                                   | 23 750              | 22 165              | 21 222              | 113 344             | 134 216             | 79 656                  | 13 965                 |
| Other ..... farms..                                              | 904                 | 705                 | 620                 | 2 489               | 2 012               | 707                     | 83                     |
| ..... number..                                                   | 147 168             | 137 180             | 128 915             | 767 095             | 956 275             | 632 814                 | 106 798                |
| Hogs and pigs sold ..... farms..                                 | 1 010               | 791                 | 681                 | 2 684               | 2 159               | 759                     | 85                     |
| ..... number..                                                   | 318 663             | 307 761             | 253 842             | 1 550 607           | 1 922 250           | 1 255 544               | 202 806                |
| \$1,000.....                                                     | 32 214              | 31 292              | 26 876              | 168 266             | 211 685             | 141 187                 | 23 504                 |
| Feeder pigs ..... farms..                                        | 266                 | 186                 | 145                 | 473                 | 300                 | 117                     | 13                     |
| ..... number..                                                   | 73 020              | 67 629              | 41 857              | 167 292             | 171 142             | 90 829                  | 4 589                  |
| \$1,000.....                                                     | 3 328               | 2 893               | 1 954               | 7 562               | 8 021               | 4 054                   | 217                    |
| Litters of pigs farrowed between—                                |                     |                     |                     |                     |                     |                         |                        |
| Dec. 1 of preceding year and Nov. 30 ... farms..                 | 784                 | 614                 | 533                 | 2 154               | 1 723               | 591                     | 69                     |
| ..... number..                                                   | 35 282              | 34 699              | 30 066              | 176 351             | 213 506             | 132 302                 | 21 607                 |
| Dec. 1 and May 31 ..... farms..                                  | 729                 | 576                 | 506                 | 2 046               | 1 673               | 571                     | 65                     |
| ..... number..                                                   | 17 439              | 17 526              | 14 970              | 88 691              | 107 329             | 65 906                  | 10 711                 |
| June 1 and Nov. 30 ..... farms..                                 | 719                 | 570                 | 502                 | 2 028               | 1 661               | 579                     | 67                     |
| ..... number..                                                   | 17 843              | 17 173              | 15 096              | 87 660              | 106 177             | 66 396                  | 10 896                 |
| Sheep and lambs of all ages inventory..... farms..               | 210                 | 131                 | 105                 | 340                 | 249                 | 72                      | 10                     |
| ..... number..                                                   | 5 513               | 2 863               | 2 764               | 12 874              | 10 138              | 2 860                   | 971                    |
| Ewes 1 year old or older ..... farms..                           | 193                 | 122                 | 99                  | 319                 | 235                 | 65                      | 10                     |
| ..... number..                                                   | 3 754               | 2 203               | 1 948               | 8 837               | 6 138               | 1 923                   | 769                    |
| Sheep and lambs sold ..... farms..                               | 197                 | 120                 | 100                 | 336                 | 251                 | 72                      | 10                     |
| ..... number..                                                   | 4 410               | 2 133               | 2 318               | 12 451              | 9 001               | 2 007                   | 691                    |
| Sheep and lambs shorn ..... farms..                              | 182                 | 116                 | 93                  | 318                 | 228                 | 65                      | 10                     |
| ..... number..                                                   | 4 887               | 2 402               | 2 497               | 14 333              | 9 073               | 2 466                   | 912                    |
| pounds of wool.....                                              | 32 423              | 18 361              | 17 078              | 85 070              | 64 396              | 23 306                  | 8 242                  |
| Horses and ponies inventory..... farms..                         | 584                 | 307                 | 246                 | 602                 | 388                 | 143                     | 20                     |
| ..... number..                                                   | 4 151               | 1 686               | 1 315               | 3 026               | 2 034               | 672                     | 134                    |
| Horses and ponies sold ..... farms..                             | 145                 | 62                  | 39                  | 80                  | 44                  | 17                      | 2                      |
| ..... number..                                                   | 470                 | 220                 | 129                 | 314                 | 151                 | (D)                     | (D)                    |
| Goats inventory ..... farms..                                    | 64                  | 39                  | 26                  | 84                  | 65                  | 17                      | -                      |
| ..... number..                                                   | 433                 | 197                 | 199                 | 515                 | 454                 | 66                      | -                      |
| Goats sold ..... farms..                                         | 18                  | 12                  | 10                  | 38                  | 17                  | 6                       | 1                      |
| ..... number..                                                   | 122                 | 83                  | 41                  | 304                 | 125                 | (D)                     | (D)                    |
| <b>POULTRY</b>                                                   |                     |                     |                     |                     |                     |                         |                        |
| Chickens 3 months old or older inventory ... farms..             | 260                 | 123                 | 84                  | 248                 | 147                 | 28                      | 6                      |
| ..... number..                                                   | 520 183             | 1 373 069           | 52 552              | 5 990 342           | 3 410 375           | 1 646 489               | 1 773 764              |
| Farms with—                                                      |                     |                     |                     |                     |                     |                         |                        |
| 1 to 399 .....                                                   | 246                 | 103                 | 77                  | 203                 | 100                 | 16                      | 2                      |
| 400 to 3,199 .....                                               | 2                   | 4                   | 3                   | 3                   | 6                   | -                       | 1                      |
| 3,200 to 9,999 .....                                             | -                   | 1                   | 1                   | 10                  | 5                   | -                       | 1                      |
| 10,000 to 19,999 .....                                           | 8                   | 3                   | 3                   | 5                   | 11                  | 2                       | -                      |
| 20,000 to 49,999 .....                                           | 1                   | 4                   | -                   | 12                  | 9                   | 2                       | -                      |
| 50,000 to 99,999 .....                                           | 1                   | 2                   | -                   | 5                   | 11                  | 4                       | 1                      |
| 100,000 or more .....                                            | 2                   | 6                   | -                   | 10                  | 5                   | 4                       | 1                      |
| Hens and pullets of laying age ..... farms..                     | 257                 | 121                 | 83                  | 239                 | 142                 | 28                      | 6                      |
| ..... number..                                                   | 505 494             | 962 669             | 42 753              | 5 286 603           | 2 855 146           | 1 471 382               | 1 417 764              |
| Pullets 3 months old or older not of<br>laying age ..... farms.. | 19                  | 16                  | 6                   | 29                  | 16                  | 3                       | 3                      |
| ..... number..                                                   | 14 689              | 410 400             | 9 799               | 703 739             | 555 229             | 175 107                 | 356 000                |
| Hens and pullets sold ..... farms..                              | 31                  | 32                  | 12                  | 79                  | 53                  | 19                      | 4                      |
| ..... number..                                                   | 571 894             | 1 712 014           | 113 377             | 4 400 423           | 3 502 212           | 2 534 131               | 1 819 480              |
| Broilers and other meat-type chickens<br>sold ..... farms..      | 16                  | 12                  | 6                   | 15                  | 14                  | 2                       | 1                      |
| ..... number..                                                   | 317 885             | 837 503             | 85 374              | 261 001             | 15 835 890          | (D)                     | (D)                    |
| Farms with—                                                      |                     |                     |                     |                     |                     |                         |                        |
| 1 to 1,999 .....                                                 | 7                   | 9                   | 4                   | 11                  | 10                  | 2                       | 1                      |
| 2,000 to 59,999 .....                                            | 7                   | -                   | 1                   | 3                   | 1                   | -                       | -                      |
| 60,000 to 99,999 .....                                           | -                   | -                   | 1                   | -                   | 1                   | -                       | -                      |
| 100,000 or more .....                                            | 2                   | 3                   | -                   | 1                   | 2                   | -                       | -                      |
| Turkey hens kept for breeding ..... farms..                      | 11                  | 5                   | 6                   | 20                  | 7                   | 3                       | -                      |
| ..... number..                                                   | 32                  | 37                  | 15                  | 25 766              | 641                 | 3 503                   | -                      |
| Turkeys sold ..... farms..                                       | 20                  | 18                  | 18                  | 37                  | 31                  | 3                       | 3                      |
| ..... number..                                                   | 660 030             | 635 844             | 552 920             | 1 258 100           | 1 322 791           | 106 500                 | 251 102                |

See footnotes at end of table.



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

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

| Item                                                                                                   | Total       | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|--------------------------------------------------------------------------------------------------------|-------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>CROPS HARVESTED</b>                                                                                 |             |                 |                   |                   |                   |                     |
| Corn for grain or seed ----- farms..                                                                   | 45 383      | 507             | 4 921             | 2 505             | 4 946             | 4 908               |
| acres..                                                                                                | 4 884 114   | 2 396           | 62 201            | 46 204            | 116 901           | 154 345             |
| bushels..                                                                                              | 619 045 978 | 273 590         | 6 681 094         | 4 980 555         | 12 986 639        | 17 392 009          |
| Irrigated ----- farms..                                                                                | 716         | 5               | 28                | 7                 | 20                | 31                  |
| acres..                                                                                                | 114 254     | 19              | 340               | 108               | 668               | 1 260               |
| Farms by acres harvested:                                                                              |             |                 |                   |                   |                   |                     |
| 1 to 24 acres -----                                                                                    | 14 091      | 507             | 4 426             | 1 883             | 2 986             | 2 033               |
| 25 to 99 acres -----                                                                                   | 16 528      | -               | 495               | 622               | 1 960             | 2 817               |
| 100 to 249 acres -----                                                                                 | 9 342       | -               | -                 | -                 | -                 | 58                  |
| 250 to 499 acres -----                                                                                 | 3 959       | -               | -                 | -                 | -                 | -                   |
| 500 acres or more -----                                                                                | 1 463       | -               | -                 | -                 | -                 | -                   |
| Corn for silage or green chop ----- farms..                                                            | 4 710       | 15              | 185               | 152               | 521               | 568                 |
| acres..                                                                                                | 112 812     | 45              | 1 399             | 1 417             | 5 436             | 7 026               |
| tons, green..                                                                                          | 1 961 381   | 762             | 22 676            | 23 826            | 92 238            | 113 003             |
| Irrigated ----- farms..                                                                                | 39          | -               | -                 | -                 | -                 | 2                   |
| acres..                                                                                                | 1 250       | -               | -                 | -                 | -                 | (D)                 |
| Farms by acres harvested:                                                                              |             |                 |                   |                   |                   |                     |
| 1 to 24 acres -----                                                                                    | 3 269       | 15              | 177               | 138               | 470               | 502                 |
| 25 to 99 acres -----                                                                                   | 1 301       | -               | 8                 | 14                | 51                | 66                  |
| 100 to 249 acres -----                                                                                 | 121         | -               | -                 | -                 | -                 | -                   |
| 250 to 499 acres -----                                                                                 | 17          | -               | -                 | -                 | -                 | -                   |
| 500 acres or more -----                                                                                | 2           | -               | -                 | -                 | -                 | -                   |
| Wheat for grain ----- farms..                                                                          | 18 294      | 106             | 1 033             | 684               | 1 604             | 1 803               |
| acres..                                                                                                | 590 920     | 460             | 11 297            | 8 299             | 21 210            | 27 463              |
| bushels..                                                                                              | 30 789 151  | 20 688          | 513 389           | 396 987           | 1 018 504         | 1 319 429           |
| Irrigated ----- farms..                                                                                | 26          | 1               | 1                 | 1                 | 2                 | 2                   |
| acres..                                                                                                | 583         | (D)             | (D)               | (D)               | (D)               | (D)                 |
| Farms by acres harvested:                                                                              |             |                 |                   |                   |                   |                     |
| 1 to 24 acres -----                                                                                    | 10 698      | 106             | 972               | 639               | 1 437             | 1 563               |
| 25 to 99 acres -----                                                                                   | 6 593       | -               | 61                | 45                | 167               | 235                 |
| 100 to 249 acres -----                                                                                 | 893         | -               | -                 | -                 | -                 | 5                   |
| 250 to 499 acres -----                                                                                 | 98          | -               | -                 | -                 | -                 | -                   |
| 500 acres or more -----                                                                                | 12          | -               | -                 | -                 | -                 | -                   |
| Oats for grain ----- farms..                                                                           | 4 982       | 19              | 443               | 270               | 664               | 661                 |
| acres..                                                                                                | 69 063      | 65              | 3 445             | 2 533             | 6 828             | 7 592               |
| bushels..                                                                                              | 4 317 321   | 2 921           | 181 739           | 134 324           | 395 869           | 439 362             |
| Irrigated ----- farms..                                                                                | 14          | -               | 3                 | -                 | 3                 | 4                   |
| acres..                                                                                                | 196         | -               | 17                | -                 | 72                | 62                  |
| Tobacco ----- farms..                                                                                  | 3 115       | 294             | 578               | 276               | 402               | 420                 |
| acres..                                                                                                | 6 177       | 390             | 855               | 448               | 575               | 678                 |
| pounds..                                                                                               | 11 222 882  | 689 640         | 1 446 214         | 782 690           | 943 480           | 1 245 651           |
| Irrigated ----- farms..                                                                                | 59          | 8               | 9                 | 4                 | 8                 | 10                  |
| acres..                                                                                                | 142         | 11              | 10                | 10                | 14                | 21                  |
| Farms by acres harvested:                                                                              |             |                 |                   |                   |                   |                     |
| 0.1 to 0.9 acres -----                                                                                 | 1 164       | 119             | 290               | 135               | 193               | 163                 |
| 1.0 to 1.9 acres -----                                                                                 | 903         | 93              | 160               | 75                | 116               | 148                 |
| 2.0 to 2.9 acres -----                                                                                 | 416         | 58              | 48                | 29                | 42                | 50                  |
| 3.0 to 4.9 acres -----                                                                                 | 322         | 18              | 42                | 20                | 30                | 32                  |
| 5.0 to 9.9 acres -----                                                                                 | 241         | 6               | 30                | 14                | 18                | 22                  |
| 10.0 to 24.9 acres -----                                                                               | 64          | -               | 8                 | 2                 | 3                 | 5                   |
| 25.0 acres or more -----                                                                               | 5           | -               | -                 | 1                 | -                 | -                   |
| Soybeans for beans ----- farms..                                                                       | 40 068      | 328             | 4 410             | 2 137             | 4 081             | 3 966               |
| acres..                                                                                                | 4 397 253   | 1 847           | 69 738            | 52 025            | 127 018           | 161 895             |
| bushels..                                                                                              | 169 749 051 | 74 116          | 2 406 971         | 1 797 551         | 4 453 491         | 5 782 043           |
| Irrigated ----- farms..                                                                                | 359         | 1               | 20                | 5                 | 9                 | 19                  |
| acres..                                                                                                | 29 102      | (D)             | (D)               | 61                | 189               | 503                 |
| Farms by acres harvested:                                                                              |             |                 |                   |                   |                   |                     |
| 1 to 24 acres -----                                                                                    | 9 833       | 328             | 3 621             | 1 208             | 1 636             | 1 101               |
| 25 to 99 acres -----                                                                                   | 16 033      | -               | 789               | 929               | 2 445             | 2 748               |
| 100 to 249 acres -----                                                                                 | 9 388       | -               | -                 | -                 | -                 | 117                 |
| 250 to 499 acres -----                                                                                 | 3 812       | -               | -                 | -                 | -                 | -                   |
| 500 acres or more -----                                                                                | 1 002       | -               | -                 | -                 | -                 | -                   |
| Irish potatoes ----- farms..                                                                           | 175         | 11              | 36                | 21                | 30                | 17                  |
| acres..                                                                                                | 3 226       | 4               | 77                | 50                | 29                | 57                  |
| cwt..                                                                                                  | 802 886     | 1 067           | 9 959             | 11 895            | 2 930             | 13 607              |
| Irrigated ----- farms..                                                                                | 11          | -               | -                 | -                 | 1                 | 2                   |
| acres..                                                                                                | 710         | -               | -                 | -                 | (D)               | (D)                 |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms.. | 27 050      | 365             | 4 837             | 2 114             | 3 472             | 3 339               |
| acres..                                                                                                | 720 914     | 1 461           | 47 493            | 31 327            | 58 765            | 71 103              |
| tons, dry..                                                                                            | 1 892 446   | 3 554           | 103 443           | 65 586            | 130 275           | 165 276             |
| Irrigated ----- farms..                                                                                | 113         | 1               | 12                | 6                 | 11                | 4                   |
| acres..                                                                                                | 3 775       | (D)             | (D)               | 104               | 184               | 23                  |
| Farms by acres harvested:                                                                              |             |                 |                   |                   |                   |                     |
| 1 to 24 acres -----                                                                                    | 17 842      | 365             | 4 632             | 1 777             | 2 782             | 2 271               |
| 25 to 99 acres -----                                                                                   | 8 152       | -               | 205               | 337               | 690               | 1 046               |
| 100 to 249 acres -----                                                                                 | 975         | -               | -                 | -                 | -                 | 22                  |
| 250 to 499 acres -----                                                                                 | 77          | -               | -                 | -                 | -                 | -                   |
| 500 acres or more -----                                                                                | 4           | -               | -                 | -                 | -                 | -                   |
| Alfalfa hay ----- farms..                                                                              | 18 606      | 273             | 3 254             | 1 314             | 2 269             | 2 214               |
| acres..                                                                                                | 400 828     | 1 087           | 29 576            | 17 016            | 33 564            | 39 965              |
| tons, dry..                                                                                            | 1 263 435   | 2 919           | 75 742            | 42 717            | 89 321            | 111 404             |
| Irrigated ----- farms..                                                                                | 93          | 1               | 10                | 3                 | 6                 | 2                   |
| acres..                                                                                                | 2 958       | (D)             | 75                | 39                | 60                | (D)                 |

See footnotes at end of table.

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

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

| Item                                                                                                    | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|---------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>CROPS HARVESTED</b>                                                                                  |                     |                     |                     |                     |                     |                         |                        |
| Corn for grain or seed ----- farms..                                                                    | 4 131               | 3 024               | 2 521               | 8 842               | 6 523               | 2 264                   | 291                    |
| acres..                                                                                                 | 177 928             | 167 900             | 174 160             | 1 009 874           | 1 564 876           | 1 109 522               | 297 805                |
| bushels..                                                                                               | 20 741 788          | 19 674 949          | 21 007 460          | 125 531 064         | 202 126 827         | 148 119 696             | 39 530 307             |
| Irrigated ----- farms..                                                                                 | 34                  | 28                  | 23                  | 136                 | 209                 | 156                     | 39                     |
| acres..                                                                                                 | 2 086               | 1 665               | 1 474               | 13 884              | 32 656              | 39 339                  | 20 755                 |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres -----                                                                                     | 1 056               | 538                 | 257                 | 359                 | 44                  | 2                       | -                      |
| 25 to 99 acres -----                                                                                    | 2 927               | 2 168               | 1 765               | 3 365               | 381                 | 25                      | 3                      |
| 100 to 249 acres -----                                                                                  | 148                 | 318                 | 499                 | 4 876               | 3 304               | 134                     | 5                      |
| 250 to 499 acres -----                                                                                  | -                   | -                   | -                   | 242                 | 2 631               | 1 062                   | 24                     |
| 500 acres or more -----                                                                                 | -                   | -                   | -                   | -                   | 163                 | 1 041                   | 259                    |
| Corn for silage or green chop ----- farms..                                                             | 447                 | 308                 | 281                 | 1 073               | 840                 | 285                     | 35                     |
| acres..                                                                                                 | 7 236               | 6 272               | 6 403               | 28 855              | 31 615              | 14 315                  | 2 793                  |
| tons, green..                                                                                           | 120 970             | 105 275             | 108 184             | 515 735             | 554 651             | 252 522                 | 53 539                 |
| Irrigated ----- farms..                                                                                 | 4                   | 5                   | 6                   | 11                  | 5                   | 5                       | 1                      |
| acres..                                                                                                 | 76                  | 94                  | 147                 | 504                 | 138                 | 215                     | (D)                    |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres -----                                                                                     | 352                 | 228                 | 187                 | 654                 | 428                 | 108                     | 10                     |
| 25 to 99 acres -----                                                                                    | 95                  | 76                  | 90                  | 393                 | 352                 | 140                     | 16                     |
| 100 to 249 acres -----                                                                                  | -                   | 4                   | 4                   | 26                  | 48                  | 32                      | 7                      |
| 250 to 499 acres -----                                                                                  | -                   | -                   | -                   | -                   | 11                  | 4                       | 2                      |
| 500 acres or more -----                                                                                 | -                   | -                   | -                   | -                   | 1                   | 1                       | -                      |
| Wheat for grain ----- farms..                                                                           | 1 609               | 1 215               | 1 072               | 4 236               | 3 478               | 1 281                   | 173                    |
| acres..                                                                                                 | 29 251              | 25 499              | 24 773              | 132 225             | 171 392             | 112 054                 | 26 997                 |
| bushels..                                                                                               | 1 441 634           | 1 273 934           | 1 255 908           | 6 886 595           | 9 162 582           | 6 051 825               | 1 447 666              |
| Irrigated ----- farms..                                                                                 | 1                   | 1                   | -                   | 9                   | 5                   | 2                       | 1                      |
| acres..                                                                                                 | (D)                 | (D)                 | -                   | 261                 | 62                  | (D)                     | (D)                    |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres -----                                                                                     | 1 275               | 876                 | 688                 | 1 988               | 958                 | 188                     | 8                      |
| 25 to 99 acres -----                                                                                    | 332                 | 331                 | 381                 | 2 173               | 2 148               | 656                     | 64                     |
| 100 to 249 acres -----                                                                                  | 2                   | 8                   | 3                   | 74                  | 355                 | 378                     | 68                     |
| 250 to 499 acres -----                                                                                  | -                   | -                   | -                   | 1                   | 17                  | 55                      | 25                     |
| 500 acres or more -----                                                                                 | -                   | -                   | -                   | -                   | -                   | 4                       | 8                      |
| Oats for grain ----- farms..                                                                            | 486                 | 353                 | 279                 | 919                 | 652                 | 208                     | 28                     |
| acres..                                                                                                 | 6 208               | 4 654               | 3 671               | 14 806              | 12 777              | 5 551                   | 933                    |
| bushels..                                                                                               | 358 715             | 289 088             | 225 962             | 978 610             | 841 377             | 394 633                 | 74 721                 |
| Irrigated ----- farms..                                                                                 | -                   | -                   | -                   | 2                   | 2                   | -                       | -                      |
| acres..                                                                                                 | -                   | -                   | -                   | (D)                 | (D)                 | -                       | -                      |
| Tobacco ----- farms..                                                                                   | 305                 | 183                 | 128                 | 326                 | 153                 | 42                      | 8                      |
| acres..                                                                                                 | 618                 | 358                 | 277                 | 1 058               | 628                 | 206                     | 85                     |
| pounds..                                                                                                | 1 114 619           | 690 497             | 533 203             | 1 955 721           | 1 241 423           | 398 272                 | 181 472                |
| Irrigated ----- farms..                                                                                 | 5                   | 3                   | -                   | 9                   | 3                   | -                       | -                      |
| acres..                                                                                                 | 14                  | 12                  | -                   | 40                  | 10                  | -                       | -                      |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 0.1 to 0.9 acres -----                                                                                  | 85                  | 55                  | 36                  | 63                  | 17                  | 8                       | -                      |
| 1.0 to 1.9 acres -----                                                                                  | 104                 | 57                  | 33                  | 76                  | 34                  | 7                       | -                      |
| 2.0 to 2.9 acres -----                                                                                  | 50                  | 29                  | 27                  | 54                  | 23                  | 6                       | -                      |
| 3.0 to 4.9 acres -----                                                                                  | 35                  | 25                  | 21                  | 64                  | 28                  | 6                       | 1                      |
| 5.0 to 9.9 acres -----                                                                                  | 26                  | 15                  | 10                  | 51                  | 37                  | 8                       | 4                      |
| 10.0 to 24.9 acres -----                                                                                | 5                   | 2                   | 1                   | 16                  | 14                  | 6                       | 2                      |
| 25.0 acres or more -----                                                                                | -                   | -                   | -                   | 2                   | -                   | 1                       | 1                      |
| Soybeans for beans ----- farms..                                                                        | 3 407               | 2 625               | 2 222               | 8 141               | 6 243               | 2 223                   | 285                    |
| acres..                                                                                                 | 174 695             | 169 519             | 176 892             | 955 742             | 1 381 976           | 910 469                 | 215 437                |
| bushels..                                                                                               | 6 399 113           | 6 170 117           | 6 589 265           | 36 277 679          | 54 434 162          | 36 817 075              | 8 547 468              |
| Irrigated ----- farms..                                                                                 | 24                  | 25                  | 11                  | 68                  | 88                  | 74                      | 15                     |
| acres..                                                                                                 | 996                 | 1 388               | 718                 | 3 877               | 7 665               | 9 611                   | 3 812                  |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres -----                                                                                     | 722                 | 383                 | 231                 | 472                 | 116                 | 13                      | 2                      |
| 25 to 99 acres -----                                                                                    | 2 423               | 1 759               | 1 235               | 2 867               | 743                 | 92                      | 3                      |
| 100 to 249 acres -----                                                                                  | 262                 | 483                 | 750                 | 4 495               | 2 902               | 359                     | 20                     |
| 250 to 499 acres -----                                                                                  | -                   | -                   | 6                   | 307                 | 2 393               | 1 059                   | 47                     |
| 500 acres or more -----                                                                                 | -                   | -                   | -                   | -                   | 89                  | 700                     | 213                    |
| Irish potatoes ----- farms..                                                                            | 12                  | 6                   | 6                   | 19                  | 9                   | 3                       | 5                      |
| acres..                                                                                                 | 33                  | 3                   | 4                   | 648                 | 220                 | 824                     | 1 276                  |
| cwt..                                                                                                   | 5 916               | 638                 | 740                 | 193 236             | 36 515              | 197 000                 | 329 383                |
| Irrigated ----- farms..                                                                                 | -                   | -                   | -                   | 1                   | 4                   | 1                       | 2                      |
| acres..                                                                                                 | -                   | -                   | -                   | (D)                 | 207                 | (D)                     | (D)                    |
| Hay--alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms.. | 2 404               | 1 666               | 1 251               | 3 992               | 2 609               | 874                     | 127                    |
| acres..                                                                                                 | 62 456              | 50 683              | 41 010              | 163 418             | 129 882             | 50 385                  | 12 951                 |
| tons, dry..                                                                                             | 154 726             | 127 363             | 110 727             | 456 292             | 389 025             | 154 139                 | 32 040                 |
| Irrigated ----- farms..                                                                                 | 3                   | 16                  | 6                   | 24                  | 17                  | 12                      | 1                      |
| acres..                                                                                                 | 81                  | 506                 | 216                 | 1 107               | 535                 | 873                     | (D)                    |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres -----                                                                                     | 1 390               | 879                 | 641                 | 1 715               | 1 040               | 312                     | 38                     |
| 25 to 99 acres -----                                                                                    | 978                 | 739                 | 559                 | 1 943               | 1 197               | 403                     | 55                     |
| 100 to 249 acres -----                                                                                  | 36                  | 48                  | 51                  | 318                 | 343                 | 138                     | 19                     |
| 250 to 499 acres -----                                                                                  | -                   | -                   | -                   | 16                  | 28                  | 21                      | 12                     |
| 500 acres or more -----                                                                                 | -                   | -                   | -                   | -                   | 1                   | -                       | 3                      |
| Alfalfa hay ----- farms..                                                                               | 1 606               | 1 126               | 871                 | 2 957               | 1 960               | 671                     | 91                     |
| acres..                                                                                                 | 33 725              | 26 583              | 22 722              | 91 319              | 71 331              | 27 391                  | 6 549                  |
| tons, dry..                                                                                             | 102 053             | 79 874              | 75 344              | 304 711             | 256 482             | 102 007                 | 20 861                 |
| Irrigated ----- farms..                                                                                 | 3                   | 15                  | 5                   | 21                  | 15                  | 12                      | -                      |
| acres..                                                                                                 | 81                  | 472                 | 141                 | 846                 | 384                 | 853                     | -                      |

See footnotes at end of table.

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

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

| Item                                                  | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>CROPS HARVESTED—Con.</b>                           |            |                 |                   |                   |                   |                     |
| Vegetables harvested for sale (see text) ---- farms-- | 1 203      | 130             | 342               | 82                | 92                | 83                  |
| acres--                                               | 32 934     | 366             | 2 712             | 1 305             | 1 363             | 1 588               |
| Irrigated ----- farms--                               | 202        | 30              | 55                | 5                 | 9                 | 12                  |
| acres--                                               | 7 646      | 66              | 383               | 71                | 85                | 335                 |
| Farms by acres harvested:                             |            |                 |                   |                   |                   |                     |
| 0.1 to 4.9 acres -----                                | 513        | 106             | 181               | 30                | 46                | 36                  |
| 5.0 to 24.9 acres -----                               | 374        | 24              | 137               | 32                | 25                | 27                  |
| 25.0 to 99.9 acres -----                              | 238        | -               | 24                | 20                | 21                | 17                  |
| 100.0 to 249.9 acres -----                            | 58         | -               | -                 | -                 | -                 | 3                   |
| 250.0 acres or more -----                             | 20         | -               | -                 | -                 | -                 | -                   |
| Sweet corn harvested for sale ----- farms--           | 699        | 77              | 209               | 58                | 50                | 47                  |
| acres--                                               | 7 033      | 168             | 891               | 400               | 394               | 456                 |
| Irrigated ----- farms--                               | 90         | 10              | 23                | 5                 | 3                 | 5                   |
| acres--                                               | 1 907      | 19              | 107               | 25                | 38                | 145                 |
| Tomatoes harvested for sale ----- farms--             | 445        | 55              | 135               | 33                | 30                | 29                  |
| acres--                                               | 7 337      | 35              | 134               | 64                | 100               | 84                  |
| Irrigated ----- farms--                               | 92         | 14              | 24                | 5                 | 5                 | 5                   |
| acres--                                               | 841        | 4               | 33                | 10                | 3                 | 8                   |
| Land in orchards ----- farms--                        | 770        | 109             | 300               | 68                | 80                | 59                  |
| acres--                                               | 7 528      | 249             | 1 531             | 750               | 737               | 955                 |
| Irrigated ----- farms--                               | 53         | 11              | 17                | 2                 | 3                 | 5                   |
| acres--                                               | 589        | 12              | 106               | (D)               | 33                | 109                 |
| Farms by bearing and nonbearing acres:                |            |                 |                   |                   |                   |                     |
| 0.1 to 4.9 acres -----                                | 498        | 98              | 190               | 38                | 53                | 35                  |
| 5.0 to 24.9 acres -----                               | 205        | 11              | 104               | 21                | 16                | 13                  |
| 25.0 to 99.9 acres -----                              | 55         | -               | 6                 | 9                 | 11                | 8                   |
| 100.0 to 249.9 acres -----                            | 10         | -               | -                 | -                 | -                 | 3                   |
| 250.0 acres or more -----                             | 2          | -               | -                 | -                 | -                 | -                   |
| Apples ----- farms--                                  | 705        | 99              | 276               | 64                | 72                | 53                  |
| Bearing and nonbearing ----- acres--                  | 5 951      | 196             | 1 308             | 589               | 504               | 679                 |
| pounds--                                              | 60 147 245 | 1 010 560       | 7 643 225         | 4 265 984         | 4 332 402         | 7 446 059           |

See footnotes at end of table.

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

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

| Item                                                  | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>CROPS HARVESTED—Con.</b>                           |                     |                     |                     |                     |                     |                         |                        |
| Vegetables harvested for sale (see text) --- farms... | 75                  | 37                  | 46                  | 131                 | 125                 | 45                      | 15                     |
| acres...                                              | 2 038               | 1 157               | 1 249               | 5 651               | 9 047               | 4 529                   | 1 931                  |
| Irrigated --- farms...                                | 15                  | 9                   | 5                   | 21                  | 24                  | 13                      | 4                      |
| acres...                                              | 717                 | 350                 | 297                 | 1 591               | 1 816               | 1 326                   | 609                    |
| Farms by acres harvested:                             |                     |                     |                     |                     |                     |                         |                        |
| 0.1 to 4.9 acres                                      | 25                  | 15                  | 12                  | 33                  | 23                  | 6                       | -                      |
| 5.0 to 24.9 acres                                     | 24                  | 11                  | 15                  | 40                  | 30                  | 8                       | 1                      |
| 25.0 to 99.9 acres                                    | 22                  | 8                   | 15                  | 42                  | 44                  | 18                      | 7                      |
| 100.0 to 249.9 acres                                  | 4                   | 3                   | 4                   | 13                  | 18                  | 8                       | 5                      |
| 250.0 acres or more                                   | -                   | -                   | -                   | 3                   | 10                  | 5                       | 2                      |
| Sweet corn harvested for sale --- farms...            | 46                  | 20                  | 26                  | 72                  | 64                  | 25                      | 5                      |
| acres...                                              | 373                 | 227                 | 296                 | 1 133               | 1 752               | 626                     | 317                    |
| Irrigated --- farms...                                | 11                  | 3                   | 2                   | 9                   | 12                  | 6                       | 1                      |
| acres...                                              | 90                  | 76                  | (D)                 | 304                 | 798                 | 130                     | (D)                    |
| Tomatoes harvested for sale --- farms...              | 22                  | 12                  | 13                  | 39                  | 54                  | 18                      | 5                      |
| acres...                                              | 66                  | 199                 | 31                  | 723                 | 3 306               | 1 935                   | 658                    |
| Irrigated --- farms...                                | 6                   | 4                   | 1                   | 10                  | 10                  | 6                       | 2                      |
| acres...                                              | 44                  | 21                  | (D)                 | 94                  | 257                 | 305                     | (D)                    |
| Land in orchards --- farms...                         | 54                  | 19                  | 17                  | 33                  | 22                  | 7                       | 2                      |
| acres...                                              | 852                 | 134                 | 356                 | 629                 | 1 228               | (D)                     | (D)                    |
| Irrigated --- farms...                                | 5                   | -                   | 1                   | 1                   | 6                   | 1                       | 1                      |
| acres...                                              | 40                  | -                   | (D)                 | (D)                 | 245                 | (D)                     | (D)                    |
| Farms by bearing and nonbearing acres:                |                     |                     |                     |                     |                     |                         |                        |
| 0.1 to 4.9 acres                                      | 32                  | 11                  | 9                   | 16                  | 12                  | 4                       | -                      |
| 5.0 to 24.9 acres                                     | 12                  | 6                   | 5                   | 12                  | 1                   | 3                       | 1                      |
| 25.0 to 99.9 acres                                    | 8                   | 2                   | 2                   | 3                   | 5                   | -                       | 1                      |
| 100.0 to 249.9 acres                                  | 2                   | -                   | 1                   | 2                   | 2                   | -                       | -                      |
| 250.0 acres or more                                   | -                   | -                   | -                   | -                   | 2                   | -                       | -                      |
| Apples --- farms...                                   | 52                  | 15                  | 17                  | 31                  | 19                  | 5                       | 2                      |
| Bearing and nonbearing...acres...                     | 618                 | 108                 | 317                 | 594                 | 928                 | (D)                     | (D)                    |
| pounds...                                             | 6 294 948           | 1 058 860           | 3 413 059           | 10 510 280          | 13 635 348          | (D)                     | (D)                    |

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

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.