

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

|                                                           | Total         | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|-----------------------------------------------------------|---------------|--------------|----------------|----------------|----------------|------------------|
| <b>Farms and Land in Farms</b>                            |               |              |                |                |                |                  |
| Class 1-5 farms . . . . . number . . . . .                | 46 377        | 1 381        | 4 406          | 3 698          | 5 844          | 7 525            |
| percent . . . . .                                         | 100.0         | 3.0          | 9.5            | 8.0            | 12.6           | 16.2             |
| Land in farms . . . . . acres . . . . .                   | 10 057 481    | 4 625        | 139 333        | 217 171        | 490 699        | 881 668          |
| Average size of farm . . . . . acres . . . . .            | 216.8         | 3.3          | 31.6           | 58.7           | 83.9           | 117.1            |
| Value of land and buildings . . . . . dollars . . . . .   | 2 644 691 176 | 18 210 232   | 98 805 633     | 95 130 961     | 165 875 525    | 253 067 209      |
| Average per farm . . . . . dollars . . . . .              | 57 025        | 13 186       | 22 425         | 25 724         | 28 383         | 33 630           |
| Average per acre . . . . . dollars . . . . .              | 262.95        | 3 937.34     | 709.13         | 438.04         | 338.03         | 287.03           |
| Number of farms by value of farm:                         |               |              |                |                |                |                  |
| \$1 to \$9,999 . . . . .                                  | 5 299         | 828          | 1 434          | 711            | 725            | 803              |
| \$10,000 to \$19,999 . . . . .                            | 8 714         | 281          | 1 540          | 1 279          | 1 750          | 1 683            |
| \$20,000 to \$39,999 . . . . .                            | 13 795        | 190          | 1 030          | 1 292          | 2 317          | 3 056            |
| \$40,000 to \$69,999 . . . . .                            | 9 068         | 52           | 273            | 306            | 820            | 1 488            |
| \$70,000 to \$99,999 . . . . .                            | 3 653         | 16           | 73             | 56             | 135            | 272              |
| \$100,000 to \$149,999 . . . . .                          | 2 645         | 6            | 25             | 30             | 58             | 141              |
| \$150,000 to \$199,999 . . . . .                          | 1 179         | 6            | 8              | 7              | 16             | 29               |
| \$200,000 to \$499,999 . . . . .                          | 1 649         | 2            | 17             | 12             | 17             | 44               |
| \$500,000 and over . . . . .                              | 375           | -            | 6              | 5              | 6              | 9                |
| Owned and rented lands by farm operator:                  |               |              |                |                |                |                  |
| Land owned . . . . . farms . . . . .                      | 42 304        | 1 033        | 3 814          | 3 371          | 5 390          | 6 959            |
| acres . . . . .                                           | 7 828 982     | 49 312       | 137 884        | 199 243        | 438 674        | 775 825          |
| Land rented or leased                                     |               |              |                |                |                |                  |
| from others . . . . . farms . . . . .                     | 17 155        | 532          | 1 388          | 1 046          | 1 679          | 2 315            |
| acres . . . . .                                           | 2 694 048     | 5 546        | 31 271         | 39 177         | 77 813         | 148 963          |
| Land rented or leased to others . . . . . farms . . . . . | 7 077         | 337          | 605            | 548            | 813            | 1 028            |
| acres . . . . .                                           | 465 549       | 50 233       | 29 822         | 21 249         | 25 788         | 43 120           |
| <b>Land in Farms According to Use</b>                     |               |              |                |                |                |                  |
| Total cropland . . . . . farms . . . . .                  | 45 221        | 822          | 4 180          | 3 640          | 5 768          | 7 467            |
| acres . . . . .                                           | 6 050 815     | 2 669        | 99 615         | 154 889        | 340 034        | 577 718          |
| Harvested cropland . . . . . farms . . . . .              | 42 848        | 748          | 3 639          | 3 363          | 5 452          | 7 104            |
| acres . . . . .                                           | 2 927 343     | 2 122        | 46 831         | 66 889         | 141 553        | 232 624          |
| Number of farms by acres harvested:                       |               |              |                |                |                |                  |
| 1 to 49 acres . . . . .                                   | 27 824        | 748          | 3 639          | 3 094          | 4 627          | 5 499            |
| 50 to 99 acres . . . . .                                  | 7 931         | -            | -              | 269            | 825            | 1 348            |
| 100 to 199 acres . . . . .                                | 4 078         | -            | -              | -              | -              | 257              |
| 200 to 499 acres . . . . .                                | 2 326         | -            | -              | -              | -              | -                |
| 500 to 999 acres . . . . .                                | 526           | -            | -              | -              | -              | -                |
| 1,000 acres and over . . . . .                            | 163           | -            | -              | -              | -              | -                |
| 1,000 to 1,999 acres . . . . .                            | 139           | -            | -              | -              | -              | -                |
| 2,000 acres and over . . . . .                            | 24            | -            | -              | -              | -              | -                |
| Cropland used only for pasture                            |               |              |                |                |                |                  |
| or grazing . . . . . farms . . . . .                      | 33 918        | 104          | 2 458          | 2 643          | 4 409          | 5 874            |
| acres . . . . .                                           | 2 449 874     | 407          | 42 330         | 70 543         | 161 252        | 277 098          |
| Cropland in cover crops, legumes,                         |               |              |                |                |                |                  |
| and soil-improvement grasses,                             |               |              |                |                |                |                  |
| not harvested and not pastured . . . . . farms . . . . .  | 8 859         | 12           | 385            | 565            | 1 033          | 1 498            |
| acres . . . . .                                           | 253 395       | 36           | 3 307          | 6 083          | 14 879         | 28 043           |
| Cropland on which all crops                               |               |              |                |                |                |                  |
| failed . . . . . farms . . . . .                          | 1 280         | 1            | 62             | 69             | 113            | 184              |
| acres . . . . .                                           | 30 885        | 9            | 333            | 614            | 1 092          | 2 284            |
| Cropland in cultivated                                    |               |              |                |                |                |                  |
| summer fallow . . . . . farms . . . . .                   | 3 516         | 8            | 196            | 241            | 436            | 608              |
| acres . . . . .                                           | 87 169        | 13           | 1 135          | 1 450          | 3 929          | 7 894            |
| Cropland idle . . . . . farms . . . . .                   | 9 285         | 31           | 523            | 675            | 1 075          | 1 552            |
| acres . . . . .                                           | 302 149       | 82           | 5 679          | 9 310          | 17 329         | 29 775           |
| Total woodland . . . . . farms . . . . .                  | 33 034        | 43           | 1 701          | 2 278          | 4 064          | 5 716            |
| acres . . . . .                                           | 2 688 608     | 124          | 14 710         | 30 746         | 82 670         | 182 327          |
| Woodland pastured . . . . . farms . . . . .               | 22 053        | 22           | 1 000          | 1 481          | 2 677          | 3 888            |
| acres . . . . .                                           | 1 101 556     | 60           | 7 160          | 16 693         | 43 391         | 96 584           |
| Woodland not pastured . . . . . farms . . . . .           | 19 359        | 24           | 888            | 1 134          | 2 160          | 3 135            |
| acres . . . . .                                           | 1 587 052     | 64           | 7 550          | 14 053         | 39 279         | 85 743           |
| Pastureland and rangeland (other than                     |               |              |                |                |                |                  |
| cropland and woodland pasture) . . . . . farms . . . . .  | 11 613        | 27           | 633            | 713            | 1 321          | 1 958            |
| acres . . . . .                                           | 768 767       | 81           | 8 247          | 14 007         | 33 253         | 64 261           |
| Improved pastureland and                                  |               |              |                |                |                |                  |
| rangeland . . . . . farms . . . . .                       | 6 930         | 12           | 379            | 446            | 793            | 1 147            |
| acres . . . . .                                           | 402 730       | 45           | 4 978          | 8 269          | 18 646         | 33 980           |
| Pastureland and rangeland                                 |               |              |                |                |                |                  |
| not improved . . . . . farms . . . . .                    | 6 777         | 15           | 318            | 365            | 738            | 1 122            |
| acres . . . . .                                           | 366 037       | 36           | 3 269          | 5 738          | 14 607         | 30 281           |
| All other land (see text) . . . . . farms . . . . .       | 32 475        | 878          | 2 789          | 2 602          | 4 096          | 5 453            |
| acres . . . . .                                           | 549 291       | 1 751        | 16 761         | 17 529         | 34 742         | 57 362           |
| Total pastureland (all types) . . . . . farms . . . . .   | 39 075        | 142          | 2 910          | 3 058          | 5 092          | 6 785            |
| acres . . . . .                                           | 4 320 197     | 548          | 57 737         | 101 243        | 237 896        | 437 943          |
| Irrigated land . . . . . farms . . . . .                  | 927           | 34           | 78             | 67             | 97             | 129              |
| acres . . . . .                                           | 10 563        | 87           | 390            | 509            | 519            | 445              |
| Cropland harvested . . . . . farms . . . . .              | 878           | 34           | 72             | 62             | 90             | 124              |
| acres . . . . .                                           | 8 844         | 87           | 342            | 373            | 465            | 423              |
| Artificial drainage . . . . . farms . . . . .             | 2 325         | 9            | 109            | 99             | 183            | 308              |
| acres . . . . .                                           | 230 208       | 10           | 1 672          | 2 576          | 5 895          | 11 900           |
| Conservation practices:                                   |               |              |                |                |                |                  |
| Grain or row crops farmed on                              |               |              |                |                |                |                  |
| the contour . . . . . farms . . . . .                     | 1 337         | 1            | 57             | 70             | 125            | 189              |
| acres . . . . .                                           | 68 409        | 4            | 638            | 981            | 2 178          | 3 894            |
| Stripcropping systems to                                  |               |              |                |                |                |                  |
| control erosion . . . . . farms . . . . .                 | 302           | 1            | 12             | 17             | 24             | 44               |
| acres . . . . .                                           | 10 127        | 5            | 78             | 118            | 435            | 928              |
| Cropland and pastureland                                  |               |              |                |                |                |                  |
| having terraces . . . . . farms . . . . .                 | 1 723         | -            | 45             | 70             | 164            | 197              |
| acres . . . . .                                           | 113 010       | -            | 707            | 1 162          | 4 567          | 6 798            |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                       | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|-------------------------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Farms and Land in Farms</b>                                                                        |                  |                  |                  |                  |                  |                      |                      |
| Class 1-5 farms . . . . . number . . . . .                                                            | 5 521            | 4 027            | 2 949            | 7 296            | 2 848            | 687                  | 195                  |
| percent . . . . .                                                                                     | 11.9             | 8.7              | 6.4              | 15.7             | 6.1              | 1.5                  | .4                   |
| Land in farms . . . . . acres . . . . .                                                               | 870 142          | 796 149          | 702 148          | 2 541 084        | 1 872 457        | 891 090              | 650 915              |
| Average size of farm . . . . . acres . . . . .                                                        | 157.6            | 197.7            | 238.0            | 348.2            | 657.4            | 1 297.0              | 3 338.0              |
| Value of land and buildings . . . . . dollars . . . . .                                               | 229 865 952      | 192 660 075      | 168 241 920      | 596 131 622      | 445 643 530      | 224 306 394          | 156 752 123          |
| Average per farm . . . . . dollars . . . . .                                                          | 41 634           | 47 842           | 57 050           | 81 706           | 156 475          | 326 501              | 803 857              |
| Average per acre . . . . . dollars . . . . .                                                          | 264.17           | 241.98           | 239.61           | 234.59           | 237.99           | 251.72               | 240.81               |
| <b>Number of farms by value of farm:</b>                                                              |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$9,999 . . . . .                                                                              | 388              | 183              | 94               | 120              | 13               | -                    | -                    |
| \$10,000 to \$19,999 . . . . .                                                                        | 994              | 506              | 270              | 355              | 51               | 5                    | -                    |
| \$20,000 to \$39,999 . . . . .                                                                        | 2 039            | 1 342            | 847              | 1 468            | 196              | 16                   | 2                    |
| \$40,000 to \$69,999 . . . . .                                                                        | 1 435            | 1 264            | 970              | 2 024            | 403              | 31                   | 2                    |
| \$70,000 to \$99,999 . . . . .                                                                        | 383              | 456              | 432              | 1 404            | 403              | 20                   | 3                    |
| \$100,000 to \$149,999 . . . . .                                                                      | 155              | 175              | 224              | 1 149            | 589              | 81                   | 12                   |
| \$150,000 to \$199,999 . . . . .                                                                      | 67               | 48               | 56               | 426              | 445              | 62                   | 9                    |
| \$200,000 to \$499,999 . . . . .                                                                      | 50               | 49               | 48               | 315              | 677              | 352                  | 66                   |
| \$500,000 and over . . . . .                                                                          | 10               | 4                | 8                | 35               | 71               | 120                  | 101                  |
| <b>Owned and rented lands by farm operator:</b>                                                       |                  |                  |                  |                  |                  |                      |                      |
| Land owned . . . . . farms . . . . .                                                                  | 5 113            | 3 721            | 2 754            | 6 743            | 2 600            | 631                  | 175                  |
| acres . . . . .                                                                                       | 742 102          | 663 330          | 580 727          | 1 959 704        | 1 296 977        | 562 921              | 422 283              |
| Land rented or leased from others . . . . . farms . . . . .                                           | 1 905            | 1 467            | 1 217            | 3 403            | 1 637            | 441                  | 125                  |
| acres . . . . .                                                                                       | 162 917          | 160 645          | 150 711          | 663 986          | 631 084          | 366 352              | 255 583              |
| Land rented or leased to others . . . . . farms . . . . .                                             | 794              | 595              | 435              | 1 193            | 517              | 151                  | 61                   |
| acres . . . . .                                                                                       | 34 877           | 27 826           | 29 290           | 82 606           | 55 604           | 38 183               | 26 951               |
| <b>Land in Farms According to Use</b>                                                                 |                  |                  |                  |                  |                  |                      |                      |
| Total cropland . . . . . farms . . . . .                                                              | 5 455            | 3 995            | 2 938            | 7 252            | 2 826            | 683                  | 195                  |
| acres . . . . .                                                                                       | 546 391          | 493 365          | 426 725          | 1 512 688        | 1 116 686        | 512 560              | 267 475              |
| Harvested cropland . . . . . farms . . . . .                                                          | 5 232            | 3 827            | 2 824            | 7 060            | 2 738            | 667                  | 194                  |
| acres . . . . .                                                                                       | 219 287          | 204 897          | 182 891          | 717 368          | 606 772          | 319 812              | 186 297              |
| <b>Number of farms by acres harvested:</b>                                                            |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 acres . . . . .                                                                               | 3 529            | 2 176            | 1 404            | 2 560            | 481              | 54                   | 13                   |
| 50 to 99 acres . . . . .                                                                              | 1 268            | 1 058            | 804              | 1 835            | 466              | 50                   | 8                    |
| 100 to 199 acres . . . . .                                                                            | 435              | 553              | 501              | 1 560            | 649              | 105                  | 18                   |
| 200 to 499 acres . . . . .                                                                            | -                | 40               | 115              | 1 105            | 820              | 202                  | 44                   |
| 500 to 999 acres . . . . .                                                                            | -                | -                | -                | -                | 322              | 161                  | 43                   |
| 1,000 acres and over . . . . .                                                                        | -                | -                | -                | -                | -                | 95                   | 68                   |
| 1,000 to 1,999 acres . . . . .                                                                        | -                | -                | -                | -                | -                | 95                   | 44                   |
| 2,000 acres and over . . . . .                                                                        | -                | -                | -                | -                | -                | -                    | 24                   |
| <b>Cropland used only for pasture or grazing</b>                                                      |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 4 295            | 3 178            | 2 397            | 5 742            | 2 180            | 509                  | 129                  |
| acres . . . . .                                                                                       | 260 666          | 231 356          | 196 840          | 624 544          | 388 455          | 140 603              | 55 780               |
| <b>Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured</b> |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 1 169            | 850              | 664              | 1 792            | 699              | 148                  | 44                   |
| acres . . . . .                                                                                       | 24 412           | 22 358           | 19 570           | 70 952           | 43 502           | 11 992               | 8 261                |
| <b>Cropland on which all crops failed</b>                                                             |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 160              | 119              | 98               | 278              | 133              | 44                   | 19                   |
| acres . . . . .                                                                                       | 2 470            | 2 551            | 1 931            | 6 787            | 7 393            | 3 704                | 1 717                |
| <b>Cropland in cultivated summer fallow</b>                                                           |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 471              | 324              | 250              | 629              | 251              | 78                   | 24                   |
| acres . . . . .                                                                                       | 7 822            | 7 589            | 6 077            | 23 267           | 13 577           | 10 318               | 4 098                |
| <b>Cropland idle</b>                                                                                  |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 1 190            | 873              | 645              | 1 666            | 788              | 207                  | 60                   |
| acres . . . . .                                                                                       | 31 734           | 24 614           | 19 416           | 69 770           | 56 987           | 26 131               | 11 322               |
| Total woodland . . . . . farms . . . . .                                                              | 4 397            | 3 241            | 2 458            | 6 077            | 2 327            | 564                  | 168                  |
| acres . . . . .                                                                                       | 200 234          | 195 967          | 182 476          | 705 670          | 537 882          | 269 187              | 286 615              |
| Woodland pastured . . . . . farms . . . . .                                                           | 3 018            | 2 202            | 1 687            | 4 139            | 1 506            | 332                  | 101                  |
| acres . . . . .                                                                                       | 102 301          | 96 984           | 82 629           | 321 738          | 199 880          | 75 872               | 58 264               |
| Woodland not pastured . . . . . farms . . . . .                                                       | 2 497            | 1 935            | 1 546            | 3 827            | 1 632            | 445                  | 136                  |
| acres . . . . .                                                                                       | 97 933           | 98 983           | 99 847           | 383 932          | 338 002          | 193 315              | 228 351              |
| <b>Pastureland and rangeland (other than cropland and woodland pasture)</b>                           |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 1 525            | 1 147            | 886              | 2 214            | 865              | 233                  | 91                   |
| acres . . . . .                                                                                       | 66 086           | 59 846           | 52 040           | 188 674          | 131 381          | 76 797               | 74 094               |
| <b>Improved pastureland and rangeland</b>                                                             |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 876              | 700              | 535              | 1 340            | 508              | 133                  | 61                   |
| acres . . . . .                                                                                       | 33 780           | 31 865           | 28 076           | 95 366           | 66 238           | 38 960               | 42 527               |
| <b>Pastureland and rangeland not improved</b>                                                         |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 912              | 676              | 518              | 1 373            | 540              | 152                  | 48                   |
| acres . . . . .                                                                                       | 32 306           | 27 981           | 23 964           | 93 308           | 65 143           | 37 837               | 31 567               |
| All other land (see text) . . . . . farms . . . . .                                                   | 4 017            | 2 883            | 2 100            | 5 102            | 1 971            | 454                  | 130                  |
| acres . . . . .                                                                                       | 57 431           | 46 971           | 40 907           | 134 052          | 86 508           | 32 546               | 22 731               |
| Total pastureland (all types) . . . . . farms . . . . .                                               | 4 971            | 3 639            | 2 695            | 6 573            | 2 450            | 593                  | 167                  |
| acres . . . . .                                                                                       | 429 053          | 388 186          | 331 509          | 1 134 956        | 719 716          | 293 272              | 188 138              |
| <b>Irrigated land</b>                                                                                 |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 100              | 83               | 52               | 174              | 76               | 22                   | 15                   |
| acres . . . . .                                                                                       | 667              | 699              | 271              | 1 841            | 1 917            | 1 691                | 1 527                |
| <b>Cropland harvested</b>                                                                             |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 95               | 78               | 51               | 163              | 72               | 22                   | 15                   |
| acres . . . . .                                                                                       | 609              | 429              | 209              | 1 153            | 1 731            | 1 583                | 1 440                |
| <b>Artificial drainage</b>                                                                            |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 300              | 235              | 188              | 484              | 291              | 81                   | 38                   |
| acres . . . . .                                                                                       | 13 592           | 11 947           | 12 637           | 47 785           | 55 113           | 40 823               | 26 258               |
| <b>Conservation practices:</b>                                                                        |                  |                  |                  |                  |                  |                      |                      |
| <b>Grain or row crops farmed on the contour</b>                                                       |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 148              | 121              | 108              | 295              | 156              | 45                   | 22                   |
| acres . . . . .                                                                                       | 3 812            | 3 397            | 3 632            | 16 042           | 18 767           | 7 992                | 7 072                |
| <b>Stripcropping systems to control erosion</b>                                                       |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 29               | 34               | 22               | 69               | 39               | 8                    | 3                    |
| acres . . . . .                                                                                       | 598              | 990              | 369              | 2 665            | 3 116            | 512                  | 313                  |
| <b>Cropland and pastureland having terraces</b>                                                       |                  |                  |                  |                  |                  |                      |                      |
| farms . . . . .                                                                                       | 193              | 165              | 142              | 454              | 207              | 59                   | 27                   |
| acres . . . . .                                                                                       | 8 696            | 8 336            | 7 352            | 32 076           | 22 488           | 10 240               | 10 588               |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                               | Total     | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---------------------------------------------------------------|-----------|--------------|----------------|----------------|----------------|------------------|
| <b>Color and Tenure of Farm Operators</b>                     |           |              |                |                |                |                  |
| All farm operators . . . . .                                  | 46 377    | 1 381        | 4 406          | 3 698          | 5 844          | 7 525            |
| Full owners . . . . .                                         | 29 430    | 866          | 3 045          | 2 672          | 4 186          | 5 235            |
| Part owners . . . . .                                         | 12 723    | 105          | 752            | 689            | 1 198          | 1 710            |
| Tenants . . . . .                                             | 4 224     | 410          | 609            | 337            | 460            | 580              |
| White farm operators . . . . .                                | 45 129    | 1 314        | 4 131          | 3 560          | 5 675          | 7 326            |
| Full owners . . . . .                                         | 28 887    | 837          | 2 927          | 2 613          | 4 098          | 5 146            |
| Part owners . . . . .                                         | 12 334    | 101          | 696            | 654            | 1 155          | 1 648            |
| Tenants . . . . .                                             | 3 908     | 376          | 508            | 293            | 422            | 532              |
| Negro farm operators . . . . .                                | 1 225     | 67           | 268            | 137            | 167            | 196              |
| Full owners . . . . .                                         | 531       | 29           | 113            | 59             | 86             | 87               |
| Part owners . . . . .                                         | 383       | 4            | 55             | 35             | 43             | 61               |
| Tenants . . . . .                                             | 311       | 34           | 100            | 43             | 38             | 48               |
| <b>Farms by Type of Organization</b>                          |           |              |                |                |                |                  |
| Individual or family . . . . . farms . . . . .                | 39 574    | 1 230        | 3 986          | 3 315          | 5 167          | 6 601            |
| . . . . . acres . . . . .                                     | 8 000 951 | 4 153        | 125 762        | 194 595        | 433 700        | 772 882          |
| Partnership . . . . . farms . . . . .                         | 6 333     | 126          | 363            | 356            | 642            | 870              |
| . . . . . acres . . . . .                                     | 1 850 575 | 379          | 11 891         | 20 995         | 54 024         | 102 341          |
| Corporation, including family owned . . . . . farms . . . . . | 276       | 17           | 38             | 8              | 23             | 26               |
| . . . . . acres . . . . .                                     | 154 249   | 62           | 1 085          | 450            | 1 970          | 3 130            |
| 10 or fewer shareholders . . . . . farms . . . . .            | 258       | 16           | 37             | 8              | 21             | 26               |
| . . . . . acres . . . . .                                     | 114 564   | 54           | 1 040          | 450            | 1 790          | 3 130            |
| More than 10 shareholders . . . . . farms . . . . .           | 18        | 1            | 1              | —              | 2              | —                |
| . . . . . acres . . . . .                                     | 39 685    | 8            | 45             | —              | 180            | —                |
| Other . . . . . farms . . . . .                               | 194       | 8            | 19             | 19             | 12             | 28               |
| . . . . . acres . . . . .                                     | 51 706    | 31           | 595            | 1 131          | 1 005          | 3 315            |
| <b>Farm Operator Characteristics</b>                          |           |              |                |                |                |                  |
| Farm operators by age groups:                                 |           |              |                |                |                |                  |
| Under 25 years . . . . .                                      | 659       | 23           | 92             | 56             | 90             | 94               |
| 25 to 34 years . . . . .                                      | 3 777     | 201          | 480            | 306            | 449            | 556              |
| 35 to 44 years . . . . .                                      | 8 352     | 238          | 827            | 632            | 983            | 1 271            |
| 45 to 54 years . . . . .                                      | 12 904    | 367          | 1 110          | 953            | 1 609          | 2 035            |
| 55 to 64 years . . . . .                                      | 13 386    | 339          | 1 214          | 1 146          | 1 723          | 2 297            |
| 65 years and over . . . . .                                   | 7 299     | 213          | 683            | 605            | 990            | 1 272            |
| Average age . . . . .                                         | 52.0      | 50.0         | 50.9           | 52.4           | 52.5           | 52.7             |
| Farm operators by place of residence:                         |           |              |                |                |                |                  |
| On farm operated . . . . .                                    | 35 274    | 776          | 3 099          | 2 779          | 4 482          | 5 875            |
| Not on farm operated . . . . .                                | 6 416     | 226          | 647            | 498            | 745            | 966              |
| Farm operators reporting days of work                         |           |              |                |                |                |                  |
| off farm . . . . .                                            | 22 726    | 726          | 2 426          | 1 924          | 3 058          | 3 818            |
| 1 to 49 days . . . . .                                        | 4 821     | 111          | 348            | 314            | 569            | 804              |
| 50 to 99 days . . . . .                                       | 2 212     | 65           | 197            | 178            | 296            | 327              |
| 100 to 199 days . . . . .                                     | 3 393     | 92           | 380            | 305            | 466            | 598              |
| 200 days and over . . . . .                                   | 12 300    | 458          | 1 501          | 1 127          | 1 727          | 2 089            |
| <b>Farms by Size</b>                                          |           |              |                |                |                |                  |
| 1 to 9 acres . . . . .                                        | 1 381     | 1 381        | —              | —              | —              | —                |
| 10 to 49 acres . . . . .                                      | 4 406     | —            | 4 406          | —              | —              | —                |
| 50 to 69 acres . . . . .                                      | 3 698     | —            | —              | 3 698          | —              | —                |
| 70 to 99 acres . . . . .                                      | 5 844     | —            | —              | —              | 5 844          | —                |
| 100 to 139 acres . . . . .                                    | 7 525     | —            | —              | —              | —              | 7 525            |
| 140 to 179 acres . . . . .                                    | 5 521     | —            | —              | —              | —              | —                |
| 180 to 219 acres . . . . .                                    | 4 027     | —            | —              | —              | —              | —                |
| 220 to 259 acres . . . . .                                    | 2 949     | —            | —              | —              | —              | —                |
| 260 to 499 acres . . . . .                                    | 7 296     | —            | —              | —              | —              | —                |
| 500 to 999 acres . . . . .                                    | 2 848     | —            | —              | —              | —              | —                |
| 1,000 to 1,999 acres . . . . .                                | 687       | —            | —              | —              | —              | —                |
| 2,000 acres and over . . . . .                                | 195       | —            | —              | —              | —              | —                |
| <b>Farms by Economic Class</b>                                |           |              |                |                |                |                  |
| Class 1a—Sales of \$100,000 and over . . . . .                | 339       | 15           | 16             | 5              | 9              | 17               |
| Class 1b— " \$40,000 to \$99,999 . . . . .                    | 1 759     | 39           | 75             | 40             | 43             | 67               |
| Class 2— " \$20,000 to \$39,999 . . . . .                     | 4 113     | 92           | 216            | 92             | 141            | 246              |
| Class 3— " \$10,000 to \$19,999 . . . . .                     | 6 832     | 100          | 253            | 203            | 399            | 822              |
| Class 4— " \$5,000 to \$9,999 . . . . .                       | 13 298    | 362          | 937            | 874            | 1 681          | 2 476            |
| Class 5— " \$2,500 to \$4,999 . . . . .                       | 20 036    | 773          | 2 909          | 2 484          | 3 571          | 3 897            |
| <b>Farms by Type (see text)</b>                               |           |              |                |                |                |                  |
| Cash-grain farms . . . . .                                    | 3 680     | 2            | 105            | 191            | 362            | 536              |
| Tobacco farms . . . . .                                       | 5 049     | 505          | 921            | 575            | 771            | 832              |
| Cotton farms . . . . .                                        | 2 055     | 2            | 289            | 192            | 241            | 292              |
| Other field-crop farms . . . . .                              | 183       | —            | 46             | 32             | 31             | 32               |
| Vegetable farms . . . . .                                     | 331       | 6            | 84             | 48             | 42             | 35               |
| Fruit and nut farms . . . . .                                 | 114       | 8            | 23             | 12             | 8              | 22               |
| Poultry farms <sup>1</sup> . . . . .                          | 1 224     | 168          | 404            | 127            | 137            | 135              |
| Dairy farms . . . . .                                         | 6 806     | 114          | 437            | 584            | 939            | 1 179            |
| Livestock farms other than poultry and dairy farms . . . . .  | 20 310    | 478          | 1 672          | 1 481          | 2 478          | 3 386            |
| Livestock ranches . . . . .                                   | —         | —            | —              | —              | —              | —                |
| General farms . . . . .                                       | 5 817     | 15           | 284            | 403            | 744            | 988              |
| Miscellaneous farms . . . . .                                 | 808       | 83           | 141            | 53             | 91             | 88               |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                          | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|----------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Color and Tenure of Farm Operators</b>                |                  |                  |                  |                  |                  |                      |                      |
| All farm operators .....                                 | 5 521            | 4 027            | 2 949            | 7 296            | 2 848            | 687                  | 195                  |
| Full owners .....                                        | 3 638            | 2 569            | 1 745            | 3 931            | 1 221            | 249                  | 73                   |
| Part owners .....                                        | 1 465            | 1 145            | 1 003            | 2 799            | 1 374            | 381                  | 102                  |
| Tenants .....                                            | 418              | 313              | 201              | 566              | 253              | 57                   | 20                   |
| White farm operators .....                               | 5 412            | 3 947            | 2 894            | 7 180            | 2 818            | 679                  | 193                  |
| Full owners .....                                        | 3 583            | 2 542            | 1 724            | 3 889            | 1 210            | 245                  | 73                   |
| Part owners .....                                        | 1 429            | 1 102            | 972              | 2 742            | 1 358            | 377                  | 100                  |
| Tenants .....                                            | 400              | 303              | 198              | 549              | 250              | 57                   | 20                   |
| Negro farm operators .....                               | 105              | 78               | 55               | 113              | 30               | 7                    | 2                    |
| Full owners .....                                        | 55               | 25               | 21               | 41               | 11               | 4                    | -                    |
| Part owners .....                                        | 34               | 43               | 31               | 56               | 16               | 3                    | 2                    |
| Tenants .....                                            | 16               | 10               | 3                | 16               | 3                | -                    | -                    |
| <b>Farms by Type of Organization</b>                     |                  |                  |                  |                  |                  |                      |                      |
| Individual or family .....                               | 4 723            | 3 367            | 2 469            | 5 910            | 2 202            | 493                  | 111                  |
| Partnership .....                                        | 744 707          | 665 888          | 587 729          | 2 052 006        | 1 445 299        | 634 249              | 339 981              |
| Corporation, including family owned .....                | 118 703          | 123 817          | 108 242          | 461 852          | 396 357          | 223 262              | 228 712              |
| 10 or fewer shareholders .....                           | 2 735            | 3 243            | 3 076            | 18 035           | 19 757           | 27 811               | 72 895               |
| More than 10 shareholders .....                          | 2 579            | 3 243            | 2 837            | 16 837           | 18 920           | 21 386               | 42 298               |
| Other .....                                              | 156              | -                | 239              | 1 198            | 837              | 6 425                | 30 597               |
| Farm Operator Characteristics                            |                  |                  |                  |                  |                  |                      |                      |
| Farm operators by age groups:                            |                  |                  |                  |                  |                  |                      |                      |
| Under 25 years .....                                     | 76               | 57               | 29               | 104              | 31               | 6                    | 1                    |
| 25 to 34 years .....                                     | 395              | 313              | 221              | 543              | 215              | 77                   | 21                   |
| 35 to 44 years .....                                     | 959              | 712              | 546              | 1 416            | 571              | 152                  | 45                   |
| 45 to 54 years .....                                     | 1 479            | 1 181            | 859              | 2 163            | 898              | 198                  | 52                   |
| 55 to 64 years .....                                     | 1 682            | 1 134            | 842              | 1 990            | 766              | 199                  | 54                   |
| 65 years and over .....                                  | 930              | 630              | 452              | 1 080            | 367              | 55                   | 22                   |
| Average age .....                                        | 52.7             | 52.0             | 52.1             | 51.6             | 51.2             | 49.3                 | 50.0                 |
| Farm operators by place of residence:                    |                  |                  |                  |                  |                  |                      |                      |
| On farm operated .....                                   | 4 300            | 3 200            | 2 334            | 5 684            | 2 149            | 461                  | 135                  |
| Not on farm operated .....                               | 708              | 519              | 363              | 1 047            | 474              | 176                  | 47                   |
| Farm operators reporting days of work                    |                  |                  |                  |                  |                  |                      |                      |
| off farm .....                                           | 2 703            | 1 927            | 1 363            | 3 325            | 1 176            | 222                  | 58                   |
| 1 to 49 days .....                                       | 588              | 437              | 325              | 898              | 343              | 70                   | 14                   |
| 50 to 99 days .....                                      | 290              | 200              | 145              | 349              | 132              | 27                   | 6                    |
| 100 to 199 days .....                                    | 426              | 262              | 198              | 477              | 151              | 27                   | 11                   |
| 200 days and over .....                                  | 1 399            | 1 028            | 695              | 1 601            | 550              | 98                   | 27                   |
| <b>Farms by Size</b>                                     |                  |                  |                  |                  |                  |                      |                      |
| 1 to 9 acres .....                                       | -                | -                | -                | -                | -                | -                    | -                    |
| 10 to 49 acres .....                                     | -                | -                | -                | -                | -                | -                    | -                    |
| 50 to 69 acres .....                                     | -                | -                | -                | -                | -                | -                    | -                    |
| 70 to 99 acres .....                                     | -                | -                | -                | -                | -                | -                    | -                    |
| 100 to 139 acres .....                                   | -                | -                | -                | -                | -                | -                    | -                    |
| 140 to 179 acres .....                                   | 5 521            | -                | -                | -                | -                | -                    | -                    |
| 180 to 219 acres .....                                   | -                | 4 027            | -                | -                | -                | -                    | -                    |
| 220 to 259 acres .....                                   | -                | -                | 2 949            | -                | -                | -                    | -                    |
| 260 to 499 acres .....                                   | -                | -                | -                | 7 296            | -                | -                    | -                    |
| 500 to 999 acres .....                                   | -                | -                | -                | -                | 2 848            | -                    | -                    |
| 1,000 to 1,999 acres .....                               | -                | -                | -                | -                | -                | 687                  | -                    |
| 2,000 acres and over .....                               | -                | -                | -                | -                | -                | -                    | 195                  |
| <b>Farms by Economic Class</b>                           |                  |                  |                  |                  |                  |                      |                      |
| Class 1a—Sales of \$100,000 and over .....               | 11               | 5                | 9                | 42               | 73               | 71                   | 66                   |
| Class 1b— " \$40,000 to \$99,999 .....                   | 67               | 69               | 89               | 408              | 540              | 258                  | 64                   |
| Class 2— " \$20,000 to \$39,999 .....                    | 330              | 347              | 310              | 1 310            | 811              | 181                  | 37                   |
| Class 3— " \$10,000 to \$19,999 .....                    | 799              | 830              | 673              | 1 995            | 665              | 83                   | 10                   |
| Class 4— " \$5,000 to \$9,999 .....                      | 1 969            | 1 406            | 992              | 2 063            | 471              | 60                   | 7                    |
| Class 5— " \$2,500 to \$4,999 .....                      | 2 345            | 1 370            | 876              | 1 478            | 288              | 34                   | 11                   |
| <b>Farms by Type (see text)</b>                          |                  |                  |                  |                  |                  |                      |                      |
| Cash-grain farms .....                                   | 389              | 320              | 227              | 831              | 487              | 179                  | 51                   |
| Tobacco farms .....                                      | 490              | 329              | 223              | 334              | 58               | 10                   | 1                    |
| Cotton farms .....                                       | 200              | 168              | 122              | 330              | 159              | 47                   | 13                   |
| Other field-crop farms .....                             | 16               | 8                | 8                | 8                | 2                | -                    | -                    |
| Vegetable farms .....                                    | 38               | 6                | 12               | 33               | 19               | 6                    | 2                    |
| Fruit and nut farms .....                                | 12               | 8                | 1                | 13               | 5                | 1                    | 1                    |
| Poultry farms .....                                      | 77               | 48               | 30               | 71               | 18               | 7                    | 2                    |
| Dairy farms .....                                        | 912              | 710              | 433              | 1 077            | 359              | 53                   | 9                    |
| Livestock farms other than poultry and dairy farms ..... | 2 568            | 1 855            | 1 442            | 3 427            | 1 201            | 248                  | 74                   |
| Livestock ranches .....                                  | -                | -                | -                | -                | -                | -                    | -                    |
| General farms .....                                      | 758              | 521              | 415              | 1 060            | 476              | 121                  | 32                   |
| Miscellaneous farms .....                                | 61               | 54               | 36               | 112              | 64               | 15                   | 10                   |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

| Value of Products Sold                                                         | Total                 | 1 to 9 acres        | 10 to 49 acres      | 50 to 69 acres      | 70 to 99 acres      | 100 to 139 acres    |
|--------------------------------------------------------------------------------|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Market value of all agricultural products sold . . . farms . . . dollars . . . | 46 377<br>547 465 088 | 1 381<br>14 192 886 | 4 406<br>33 600 130 | 3 698<br>25 949 657 | 5 844<br>36 770 255 | 7 525<br>55 279 913 |
| Farms by value of agricultural products sold:                                  |                       |                     |                     |                     |                     |                     |
| Under \$2,500 (see text) . . . . .                                             | 1 141                 | 65                  | 297                 | 135                 | 157                 | 153                 |
| \$2,500 to \$4,999 . . . . .                                                   | 18 895                | 708                 | 2 612               | 2 349               | 3 414               | 3 744               |
| \$5,000 to \$7,499 . . . . .                                                   | 8 690                 | 268                 | 669                 | 623                 | 1 234               | 1 677               |
| \$7,500 to \$9,999 . . . . .                                                   | 4 608                 | 94                  | 268                 | 251                 | 447                 | 799                 |
| \$10,000 to \$14,999 . . . . .                                                 | 4 483                 | 59                  | 157                 | 129                 | 307                 | 600                 |
| \$15,000 to \$19,999 . . . . .                                                 | 2 349                 | 41                  | 96                  | 74                  | 92                  | 222                 |
| \$20,000 to \$29,999 . . . . .                                                 | 2 676                 | 55                  | 131                 | 62                  | 94                  | 172                 |
| \$30,000 to \$39,999 . . . . .                                                 | 1 437                 | 37                  | 85                  | 30                  | 47                  | 74                  |
| \$40,000 to \$59,999 . . . . .                                                 | 1 087                 | 26                  | 46                  | 22                  | 28                  | 43                  |
| \$60,000 to \$79,999 . . . . .                                                 | 460                   | 7                   | 24                  | 13                  | 11                  | 18                  |
| \$80,000 and over . . . . .                                                    | 551                   | 21                  | 21                  | 10                  | 13                  | 23                  |
| Grains sold . . . . . farms . . . dollars . . .                                | 16 835<br>68 047 827  | 15<br>20 802        | 840<br>783 225      | 1 005<br>1 199 467  | 1 815<br>2 382 287  | 2 569<br>4 037 952  |
| Number of farms by value of grains sold:                                       |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 10 924                | 11                  | 770                 | 881                 | 1 545               | 2 039               |
| \$2,500 to \$4,999 . . . . .                                                   | 2 650                 | 3                   | 67                  | 110                 | 235                 | 403                 |
| \$5,000 to \$9,999 . . . . .                                                   | 1 677                 | 1                   | 3                   | 11                  | 35                  | 123                 |
| \$10,000 to \$19,999 . . . . .                                                 | 940                   | -                   | -                   | 3                   | -                   | 3                   |
| \$20,000 to \$39,999 . . . . .                                                 | 460                   | -                   | -                   | -                   | -                   | 1                   |
| \$40,000 and over . . . . .                                                    | 184                   | -                   | -                   | -                   | -                   | -                   |
| Tobacco sold . . . . . farms . . . dollars . . .                               | 20 592<br>45 734 028  | 614<br>2 263 629    | 2 090<br>4 924 139  | 1 894<br>3 788 448  | 3 016<br>5 537 974  | 3 700<br>6 908 406  |
| Number of farms by value of tobacco sold:                                      |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 14 795                | 149                 | 1 462               | 1 522               | 2 423               | 2 850               |
| \$2,500 to \$4,999 . . . . .                                                   | 4 033                 | 320                 | 404                 | 248                 | 463                 | 665                 |
| \$5,000 to \$9,999 . . . . .                                                   | 1 465                 | 141                 | 203                 | 100                 | 105                 | 167                 |
| \$10,000 to \$19,999 . . . . .                                                 | 259                   | 4                   | 17                  | 21                  | 23                  | 15                  |
| \$20,000 to \$39,999 . . . . .                                                 | 29                    | -                   | 3                   | 1                   | 1                   | 3                   |
| \$40,000 and over . . . . .                                                    | 11                    | -                   | 1                   | 2                   | 1                   | -                   |
| Cotton and cottonseed sold . . . . . farms . . . dollars . . .                 | 10 236<br>37 640 680  | 12<br>9 095         | 717<br>1 094 665    | 720<br>989 678      | 1 198<br>1 726 395  | 1 434<br>2 435 481  |
| Number of farms by value of cotton etc. sold:                                  |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 6 466                 | 12                  | 585                 | 632                 | 1 022               | 1 140               |
| \$2,500 to \$4,999 . . . . .                                                   | 1 856                 | -                   | 119                 | 73                  | 160                 | 237                 |
| \$5,000 to \$9,999 . . . . .                                                   | 1 096                 | -                   | 13                  | 14                  | 15                  | 53                  |
| \$10,000 to \$19,999 . . . . .                                                 | 545                   | -                   | -                   | 1                   | 1                   | 4                   |
| \$20,000 to \$39,999 . . . . .                                                 | 216                   | -                   | -                   | -                   | -                   | -                   |
| \$40,000 and over . . . . .                                                    | 57                    | -                   | -                   | -                   | -                   | -                   |
| Field seeds, hay, forage, and silage sold . . . . . farms . . . dollars . . .  | 10 512<br>13 684 320  | 11<br>3 624         | 335<br>205 455      | 508<br>336 364      | 1 070<br>872 404    | 1 572<br>1 387 683  |
| Number of farms by value of field seeds etc. sold:                             |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 9 136                 | 11                  | 323                 | 492                 | 1 002               | 1 466               |
| \$2,500 to \$4,999 . . . . .                                                   | 917                   | -                   | 12                  | 12                  | 61                  | 89                  |
| \$5,000 to \$9,999 . . . . .                                                   | 344                   | -                   | -                   | 4                   | 5                   | 16                  |
| \$10,000 to \$19,999 . . . . .                                                 | 96                    | -                   | -                   | -                   | 2                   | 1                   |
| \$20,000 to \$39,999 . . . . .                                                 | 19                    | -                   | -                   | -                   | -                   | -                   |
| \$40,000 and over . . . . .                                                    | -                     | -                   | -                   | -                   | -                   | -                   |
| Other field crops sold . . . . . farms . . . dollars . . .                     | 1 348<br>2 264 324    | 13<br>6 249         | 164<br>268 767      | 153<br>212 356      | 231<br>306 057      | 240<br>353 119      |
| Number of farms by value of other field crops sold:                            |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 1 096                 | 13                  | 127                 | 121                 | 194                 | 191                 |
| \$2,500 to \$4,999 . . . . .                                                   | 158                   | -                   | 25                  | 23                  | 25                  | 37                  |
| \$5,000 to \$9,999 . . . . .                                                   | 75                    | -                   | 11                  | 9                   | 10                  | 8                   |
| \$10,000 to \$19,999 . . . . .                                                 | 11                    | -                   | 1                   | -                   | 2                   | 3                   |
| \$20,000 to \$39,999 . . . . .                                                 | 3                     | -                   | -                   | -                   | -                   | 1                   |
| \$40,000 and over . . . . .                                                    | 5                     | -                   | -                   | -                   | -                   | -                   |
| Vegetables, sweet corn, and melons sold . . . . . farms . . . dollars . . .    | 2 052<br>7 235 245    | 19<br>33 657        | 250<br>503 684      | 198<br>356 569      | 280<br>522 717      | 346<br>627 572      |
| Number of farms by value of vegetables etc. sold:                              |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 1 545                 | 14                  | 183                 | 154                 | 226                 | 275                 |
| \$2,500 to \$4,999 . . . . .                                                   | 277                   | 3                   | 44                  | 27                  | 35                  | 50                  |
| \$5,000 to \$9,999 . . . . .                                                   | 127                   | 2                   | 18                  | 13                  | 12                  | 13                  |
| \$10,000 to \$19,999 . . . . .                                                 | 50                    | -                   | 5                   | 2                   | 5                   | 4                   |
| \$20,000 to \$39,999 . . . . .                                                 | 28                    | -                   | -                   | 2                   | 1                   | 4                   |
| \$40,000 and over . . . . .                                                    | 25                    | -                   | -                   | -                   | 1                   | -                   |
| Fruits, nuts, and berries sold . . . . . farms . . . dollars . . .             | 705<br>1 878 626      | 12<br>44 338        | 85<br>226 012       | 77<br>160 968       | 83<br>101 006       | 118<br>270 204      |
| Number of farms by value of fruits etc. sold:                                  |                       |                     |                     |                     |                     |                     |
| \$1 to \$2,499 . . . . .                                                       | 544                   | 7                   | 60                  | 61                  | 74                  | 91                  |
| \$2,500 to \$4,999 . . . . .                                                   | 75                    | 1                   | 11                  | 9                   | 5                   | 14                  |
| \$5,000 to \$9,999 . . . . .                                                   | 44                    | 3                   | 9                   | 3                   | 3                   | 6                   |
| \$10,000 to \$19,999 . . . . .                                                 | 21                    | 1                   | 2                   | 4                   | -                   | 5                   |
| \$20,000 to \$39,999 . . . . .                                                 | 17                    | -                   | 3                   | -                   | 1                   | 2                   |
| \$40,000 and over . . . . .                                                    | 4                     | -                   | -                   | -                   | -                   | -                   |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                          | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Value of Products Sold</b>                                            |                  |                  |                  |                  |                  |                      |                      |
| Market value of all agricultural products sold . . . . . farms . . . . . | 5 521            | 4 027            | 2 949            | 7 296            | 2 848            | 687                  | 195                  |
| dollars . . . . .                                                        | 49 110 842       | 40 378 654       | 34 743 885       | 116 096 244      | 83 586 301       | 37 562 774           | 20 193 547           |
| <b>Farms by value of agricultural products sold:</b>                     |                  |                  |                  |                  |                  |                      |                      |
| Under \$2,500 (see text) . . . . .                                       | 107              | 58               | 38               | 84               | 36               | 9                    | 2                    |
| \$2,500 to \$4,999 . . . . .                                             | 2 238            | 1 312            | 838              | 1 394            | 252              | 25                   | 9                    |
| \$5,000 to \$7,499 . . . . .                                             | 1 285            | 874              | 590              | 1 194            | 239              | 34                   | 3                    |
| \$7,500 to \$9,999 . . . . .                                             | 684              | 532              | 402              | 869              | 232              | 26                   | 4                    |
| \$10,000 to \$14,999 . . . . .                                           | 584              | 581              | 463              | 1 205            | 353              | 41                   | 4                    |
| \$15,000 to \$19,999 . . . . .                                           | 215              | 249              | 210              | 790              | 312              | 42                   | 6                    |
| \$20,000 to \$29,999 . . . . .                                           | 243              | 238              | 211              | 874              | 473              | 102                  | 21                   |
| \$30,000 to \$39,999 . . . . .                                           | 87               | 109              | 99               | 436              | 338              | 79                   | 16                   |
| \$40,000 to \$59,999 . . . . .                                           | 46               | 52               | 62               | 278              | 347              | 116                  | 21                   |
| \$60,000 to \$79,999 . . . . .                                           | 16               | 10               | 24               | 87               | 139              | 87                   | 24                   |
| \$80,000 and over . . . . .                                              | 16               | 12               | 12               | 85               | 127              | 126                  | 85                   |
| Grains sold . . . . . farms . . . . .                                    | 1 940            | 1 524            | 1 237            | 3 497            | 1 749            | 504                  | 140                  |
| dollars . . . . .                                                        | 3 658 873        | 3 657 529        | 3 373 108        | 15 916 365       | 17 332 169       | 10 082 195           | 5 603 855            |
| <b>Number of farms by value of grains sold:</b>                          |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 1 431            | 1 024            | 767              | 1 731            | 588              | 114                  | 23                   |
| \$2,500 to \$4,999 . . . . .                                             | 348              | 276              | 266              | 659              | 234              | 35                   | 14                   |
| \$5,000 to \$9,999 . . . . .                                             | 148              | 187              | 151              | 642              | 294              | 68                   | 14                   |
| \$10,000 to \$19,999 . . . . .                                           | 13               | 35               | 50               | 384              | 335              | 102                  | 15                   |
| \$20,000 to \$39,999 . . . . .                                           | -                | 2                | 3                | 79               | 254              | 95                   | 26                   |
| \$40,000 and over . . . . .                                              | -                | -                | -                | 2                | 44               | 90                   | 48                   |
| Tobacco sold . . . . . farms . . . . .                                   | 2 604            | 1 806            | 1 216            | 2 728            | 758              | 140                  | 26                   |
| dollars . . . . .                                                        | 4 956 720        | 3 840 118        | 2 983 157        | 6 976 936        | 2 638 109        | 700 897              | 215 495              |
| <b>Number of farms by value of tobacco sold:</b>                         |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 1 947            | 1 328            | 817              | 1 781            | 433              | 73                   | 10                   |
| \$2,500 to \$4,999 . . . . .                                             | 528              | 352              | 279              | 589              | 156              | 26                   | 3                    |
| \$5,000 to \$9,999 . . . . .                                             | 114              | 99               | 105              | 287              | 114              | 23                   | 7                    |
| \$10,000 to \$19,999 . . . . .                                           | 13               | 24               | 14               | 64               | 48               | 14                   | 2                    |
| \$20,000 to \$39,999 . . . . .                                           | 1                | 1                | -                | 7                | 7                | 2                    | 3                    |
| \$40,000 and over . . . . .                                              | 1                | 2                | 1                | -                | -                | 2                    | 1                    |
| Cotton and cottonseed sold . . . . . farms . . . . .                     | 1 091            | 864              | 691              | 1 979            | 1 078            | 345                  | 107                  |
| dollars . . . . .                                                        | 2 210 350        | 2 089 304        | 1 788 125        | 7 686 541        | 8 817 797        | 5 731 973            | 3 061 276            |
| <b>Number of farms by value of cotton etc. sold:</b>                     |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 801              | 561              | 422              | 952              | 283              | 47                   | 9                    |
| \$2,500 to \$4,999 . . . . .                                             | 213              | 193              | 173              | 459              | 193              | 30                   | 6                    |
| \$5,000 to \$9,999 . . . . .                                             | 68               | 100              | 81               | 415              | 272              | 54                   | 11                   |
| \$10,000 to \$19,999 . . . . .                                           | 7                | 10               | 13               | 139              | 245              | 103                  | 22                   |
| \$20,000 to \$39,999 . . . . .                                           | 2                | -                | 2                | 14               | 77               | 89                   | 32                   |
| \$40,000 and over . . . . .                                              | -                | -                | -                | -                | 8                | 22                   | 27                   |
| Field seeds, hay, forage, and silage sold . . . . . farms . . . . .      | 1 367            | 1 085            | 913              | 2 308            | 1 003            | 264                  | 76                   |
| dollars . . . . .                                                        | 1 357 248        | 1 231 283        | 1 206 145        | 3 670 421        | 2 311 382        | 756 627              | 345 684              |
| <b>Number of farms by value of field seeds etc. sold:</b>                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 1 253            | 965              | 787              | 1 886            | 735              | 178                  | 38                   |
| \$2,500 to \$4,999 . . . . .                                             | 85               | 89               | 83               | 284              | 150              | 40                   | 12                   |
| \$5,000 to \$9,999 . . . . .                                             | 26               | 24               | 35               | 105              | 80               | 31                   | 18                   |
| \$10,000 to \$19,999 . . . . .                                           | 3                | 7                | 7                | 29               | 29               | 13                   | 5                    |
| \$20,000 to \$39,999 . . . . .                                           | -                | -                | 1                | 4                | 9                | 2                    | 3                    |
| \$40,000 and over . . . . .                                              | -                | -                | -                | -                | -                | -                    | -                    |
| Other field crops sold . . . . . farms . . . . .                         | 147              | 82               | 69               | 180              | 54               | 13                   | 2                    |
| dollars . . . . .                                                        | 187 022          | 123 725          | 190 782          | 281 541          | 225 289          | 22 417               | 87 000               |
| <b>Number of farms by value of other field crops sold:</b>               |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 130              | 70               | 60               | 135              | 44               | 10                   | 1                    |
| \$2,500 to \$4,999 . . . . .                                             | 7                | 4                | 2                | 30               | 2                | 3                    | -                    |
| \$5,000 to \$9,999 . . . . .                                             | 8                | 7                | 4                | 13               | 5                | -                    | -                    |
| \$10,000 to \$19,999 . . . . .                                           | 1                | 1                | -                | 2                | 1                | -                    | -                    |
| \$20,000 to \$39,999 . . . . .                                           | 1                | -                | 1                | -                | -                | -                    | -                    |
| \$40,000 and over . . . . .                                              | -                | -                | 2                | -                | 2                | -                    | 1                    |
| Vegetables, sweet corn, and melons sold . . . . . farms . . . . .        | 242              | 124              | 106              | 268              | 160              | 46                   | 13                   |
| dollars . . . . .                                                        | 445 489          | 207 576          | 267 204          | 971 312          | 1 458 514        | 962 158              | 878 793              |
| <b>Number of farms by value of vegetables etc. sold:</b>                 |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 187              | 103              | 78               | 198              | 103              | 19                   | 5                    |
| \$2,500 to \$4,999 . . . . .                                             | 38               | 10               | 15               | 23               | 22               | 9                    | 1                    |
| \$5,000 to \$9,999 . . . . .                                             | 14               | 9                | 7                | 24               | 10               | 3                    | 2                    |
| \$10,000 to \$19,999 . . . . .                                           | -                | 2                | 4                | 12               | 10               | 5                    | 1                    |
| \$20,000 to \$39,999 . . . . .                                           | 3                | -                | 2                | 7                | 5                | 2                    | 2                    |
| \$40,000 and over . . . . .                                              | -                | -                | -                | 4                | 10               | 8                    | 2                    |
| Fruits, nuts, and berries sold . . . . . farms . . . . .                 | 94               | 56               | 30               | 90               | 38               | 11                   | 11                   |
| dollars . . . . .                                                        | 164 483          | 143 608          | 67 177           | 451 709          | 159 668          | 20 880               | 68 573               |
| <b>Number of farms by value of fruits etc. sold:</b>                     |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 80               | 40               | 27               | 65               | 24               | 9                    | 6                    |
| \$2,500 to \$4,999 . . . . .                                             | 8                | 8                | 1                | 8                | 7                | -                    | 3                    |
| \$5,000 to \$9,999 . . . . .                                             | 3                | 6                | 1                | 7                | 2                | 1                    | -                    |
| \$10,000 to \$19,999 . . . . .                                           | 2                | 1                | -                | 3                | 1                | 1                    | 1                    |
| \$20,000 to \$39,999 . . . . .                                           | -                | 1                | -                | 5                | 4                | -                    | 1                    |
| \$40,000 and over . . . . .                                              | 1                | -                | 1                | 2                | -                | -                    | -                    |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                       | Total                 | 1 to 9 acres     | 10 to 49 acres     | 50 to 69 acres     | 70 to 99 acres     | 100 to 139 acres    |
|---------------------------------------------------------------------------------------|-----------------------|------------------|--------------------|--------------------|--------------------|---------------------|
| Poultry and poultry products sold . . . farms . . .<br>dollars . . .                  | 2 759<br>53 655 713   | 188<br>4 924 788 | 534<br>11 720 246  | 248<br>7 677 785   | 355<br>4 916 901   | 411<br>6 482 354    |
| Number of farms by value of poultry<br>and poultry products sold:                     |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 1 463                 | 23               | 139                | 121                | 212                | 264                 |
| \$2,500 to \$4,999 . . . . .                                                          | 87                    | 6                | 23                 | 2                  | 13                 | 11                  |
| \$5,000 to \$9,999 . . . . .                                                          | 131                   | 23               | 45                 | 11                 | 14                 | 12                  |
| \$10,000 to \$19,999 . . . . .                                                        | 258                   | 41               | 78                 | 23                 | 27                 | 37                  |
| \$20,000 to \$39,999 . . . . .                                                        | 499                   | 63               | 180                | 56                 | 54                 | 36                  |
| \$40,000 and over . . . . .                                                           | 321                   | 32               | 69                 | 35                 | 35                 | 51                  |
| Dairy products sold . . . . . farms . . .<br>dollars . . .                            | 10 018<br>96 502 972  | 145<br>927 013   | 715<br>1 758 889   | 866<br>2 766 026   | 1 418<br>5 518 237 | 1 804<br>9 920 363  |
| Number of farms by value of<br>dairy products sold:                                   |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 3 879                 | 56               | 505                | 512                | 737                | 776                 |
| \$2,500 to \$4,999 . . . . .                                                          | 2 224                 | 47               | 140                | 240                | 414                | 487                 |
| \$5,000 to \$9,999 . . . . .                                                          | 1 119                 | 14               | 47                 | 62                 | 144                | 252                 |
| \$10,000 to \$19,999 . . . . .                                                        | 1 243                 | 18               | 22                 | 42                 | 92                 | 198                 |
| \$20,000 to \$39,999 . . . . .                                                        | 1 137                 | 8                | 1                  | 10                 | 31                 | 84                  |
| \$40,000 and over . . . . .                                                           | 416                   | 2                | -                  | -                  | -                  | 7                   |
| Dairy cattle and calves sold . . . . . farms . . .<br>dollars . . .                   | 9 646<br>15 868 244   | 140<br>190 236   | 748<br>587 755     | 861<br>774 766     | 1 337<br>1 395 708 | 1 742<br>2 018 975  |
| Number of farms by value of<br>dairy cattle and calves sold:                          |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 8 016                 | 120              | 708                | 817                | 1 238              | 1 594               |
| \$2,500 to \$4,999 . . . . .                                                          | 1 040                 | 14               | 36                 | 33                 | 67                 | 116                 |
| \$5,000 to \$9,999 . . . . .                                                          | 449                   | 4                | 3                  | 9                  | 30                 | 29                  |
| \$10,000 to \$19,999 . . . . .                                                        | 108                   | 2                | 1                  | 2                  | 2                  | 1                   |
| \$20,000 to \$39,999 . . . . .                                                        | 27                    | -                | -                  | -                  | -                  | 2                   |
| \$40,000 and over . . . . .                                                           | 6                     | -                | -                  | -                  | -                  | -                   |
| Other cattle and calves sold . . . . . farms . . .<br>dollars . . .                   | 30 698<br>120 449 056 | 448<br>1 173 310 | 2 035<br>5 047 542 | 2 202<br>4 202 483 | 3 768<br>7 899 682 | 5 109<br>12 477 050 |
| Number of farms by value of<br>other cattle and calves sold:                          |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 17 091                | 256              | 1 572              | 1 654              | 2 691              | 3 293               |
| \$2,500 to \$4,999 . . . . .                                                          | 8 143                 | 136              | 351                | 420                | 845                | 1 356               |
| \$5,000 to \$9,999 . . . . .                                                          | 3 637                 | 46               | 88                 | 107                | 194                | 363                 |
| \$10,000 to \$19,999 . . . . .                                                        | 1 263                 | 7                | 16                 | 17                 | 30                 | 83                  |
| \$20,000 to \$39,999 . . . . .                                                        | 409                   | 3                | 6                  | 4                  | 7                  | 12                  |
| \$40,000 and over . . . . .                                                           | 155                   | -                | 2                  | -                  | 1                  | 2                   |
| Hogs, sheep, and goats sold . . . . . farms . . .<br>dollars . . .                    | 18 165<br>64 200 302  | 436<br>1 492 619 | 1 591<br>4 710 354 | 1 336<br>3 071 125 | 2 180<br>4 855 338 | 2 939<br>7 021 998  |
| Number of farms by value of hogs,<br>sheep, and goats sold:                           |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 11 412                | 230              | 955                | 944                | 1 625              | 2 105               |
| \$2,500 to \$4,999 . . . . .                                                          | 3 508                 | 134              | 395                | 276                | 354                | 493                 |
| \$5,000 to \$9,999 . . . . .                                                          | 1 991                 | 47               | 178                | 84                 | 143                | 244                 |
| \$10,000 to \$19,999 . . . . .                                                        | 860                   | 13               | 51                 | 22                 | 40                 | 77                  |
| \$20,000 to \$39,999 . . . . .                                                        | 290                   | 11               | 7                  | 8                  | 16                 | 16                  |
| \$40,000 and over . . . . .                                                           | 104                   | 1                | 5                  | 2                  | 2                  | 4                   |
| Other livestock and livestock<br>products sold . . . . . farms . . .<br>dollars . . . | 2 496<br>3 484 323    | 55<br>840 486    | 141<br>210 132     | 179<br>125 920     | 292<br>246 452     | 373<br>426 208      |
| Number of farms by value of other<br>livestock and livestock products sold:           |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 2 307                 | 43               | 118                | 165                | 269                | 338                 |
| \$2,500 to \$4,999 . . . . .                                                          | 94                    | 4                | 12                 | 9                  | 17                 | 17                  |
| \$5,000 to \$9,999 . . . . .                                                          | 52                    | 4                | 7                  | 4                  | 4                  | 10                  |
| \$10,000 to \$19,999 . . . . .                                                        | 20                    | 1                | 2                  | 1                  | 1                  | 2                   |
| \$20,000 to \$39,999 . . . . .                                                        | 13                    | 1                | 2                  | -                  | -                  | 6                   |
| \$40,000 and over . . . . .                                                           | 10                    | 2                | -                  | -                  | 1                  | -                   |
| Nursery and greenhouse<br>products sold . . . . . farms . . .<br>dollars . . .        | 383<br>11 838 551     | 63<br>2 258 391  | 72<br>1 493 359    | 33<br>209 561      | 46<br>279 837      | 41<br>573 027       |
| Number of farms by value of nursery<br>and greenhouse products sold:                  |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 115                   | 7                | 16                 | 14                 | 17                 | 17                  |
| \$2,500 to \$4,999 . . . . .                                                          | 70                    | 12               | 16                 | 7                  | 13                 | 8                   |
| \$5,000 to \$9,999 . . . . .                                                          | 57                    | 15               | 16                 | 5                  | 5                  | 2                   |
| \$10,000 to \$19,999 . . . . .                                                        | 55                    | 10               | 8                  | 6                  | 8                  | 7                   |
| \$20,000 to \$39,999 . . . . .                                                        | 33                    | 5                | 9                  | -                  | 3                  | 4                   |
| \$40,000 and over . . . . .                                                           | 53                    | 14               | 7                  | 1                  | -                  | 3                   |
| Forest products sold . . . . . farms . . .<br>dollars . . .                           | 3 013<br>4 980 877    | 12<br>4 649      | 115<br>65 906      | 127<br>78 141      | 309<br>209 260     | 420<br>339 521      |
| Number of farms by value of<br>forest products sold:                                  |                       |                  |                    |                    |                    |                     |
| \$1 to \$2,499 . . . . .                                                              | 2 493                 | 12               | 109                | 123                | 291                | 387                 |
| \$2,500 to \$4,999 . . . . .                                                          | 293                   | -                | 6                  | 2                  | 16                 | 25                  |
| \$5,000 to \$9,999 . . . . .                                                          | 130                   | -                | -                  | 2                  | 2                  | 6                   |
| \$10,000 to \$19,999 . . . . .                                                        | 70                    | -                | -                  | -                  | -                  | 2                   |
| \$20,000 to \$39,999 . . . . .                                                        | 21                    | -                | -                  | -                  | -                  | -                   |
| \$40,000 and over . . . . .                                                           | 6                     | -                | -                  | -                  | -                  | -                   |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                          | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Poultry and poultry products sold . . . farms . . .                      | 282              | 180              | 119              | 318              | 101              | 20                   | 3                    |
| dollars . . .                                                            | 4 298 054        | 1 795 062        | 1 287 060        | 6 234 481        | 2 619 630        | 1 423 752            | 275 600              |
| Number of farms by value of poultry and poultry products sold:           |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 196              | 120              | 84               | 221              | 75               | 7                    | 1                    |
| \$2,500 to \$4,999 . . . . .                                             | 9                | 7                | 2                | 10               | 2                | 2                    | -                    |
| \$5,000 to \$9,999 . . . . .                                             | 8                | 3                | 6                | 8                | 1                | -                    | -                    |
| \$10,000 to \$19,999 . . . . .                                           | 8                | 14               | 6                | 17               | 4                | 3                    | -                    |
| \$20,000 to \$39,999 . . . . .                                           | 40               | 23               | 11               | 28               | 5                | 3                    | -                    |
| \$40,000 and over . . . . .                                              | 21               | 13               | 10               | 34               | 14               | 5                    | 2                    |
| Dairy products sold . . . . . farms . . .                                | 1 345            | 1 001            | 635              | 1 523            | 481              | 72                   | 13                   |
| dollars . . .                                                            | 10 384 382       | 10 096 497       | 8 315 792        | 27 016 845       | 14 806 693       | 3 831 451            | 1 160 784            |
| Number of farms by value of dairy products sold:                         |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 460              | 293              | 169              | 297              | 71               | 3                    | -                    |
| \$2,500 to \$4,999 . . . . .                                             | 326              | 215              | 111              | 203              | 34               | 7                    | -                    |
| \$5,000 to \$9,999 . . . . .                                             | 204              | 120              | 68               | 173              | 32               | 3                    | -                    |
| \$10,000 to \$19,999 . . . . .                                           | 195              | 182              | 116              | 298              | 73               | 5                    | 2                    |
| \$20,000 to \$39,999 . . . . .                                           | 148              | 176              | 141              | 383              | 137              | 15                   | 3                    |
| \$40,000 and over . . . . .                                              | 12               | 15               | 30               | 169              | 134              | 39                   | 8                    |
| Dairy cattle and calves sold . . . . . farms . . .                       | 1 257            | 940              | 628              | 1 431            | 480              | 70                   | 12                   |
| dollars . . .                                                            | 1 819 903        | 1 622 936        | 1 300 226        | 3 454 363        | 1 962 667        | 587 230              | 153 479              |
| Number of farms by value of dairy cattle and calves sold:                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 1 069            | 772              | 472              | 957              | 247              | 19                   | 3                    |
| \$2,500 to \$4,999 . . . . .                                             | 135              | 118              | 96               | 295              | 113              | 16                   | 1                    |
| \$5,000 to \$9,999 . . . . .                                             | 43               | 40               | 48               | 144              | 82               | 16                   | 1                    |
| \$10,000 to \$19,999 . . . . .                                           | 9                | 7                | 8                | 30               | 29               | 13                   | 4                    |
| \$20,000 to \$39,999 . . . . .                                           | 1                | 2                | 4                | 5                | 7                | 4                    | 2                    |
| \$40,000 and over . . . . .                                              | -                | 1                | -                | -                | 2                | 2                    | 1                    |
| Other cattle and calves sold . . . . . farms . . .                       | 3 913            | 2 875            | 2 150            | 5 404            | 2 096            | 542                  | 156                  |
| dollars . . .                                                            | 11 891 598       | 9 134 240        | 8 793 233        | 26 110 092       | 19 176 032       | 10 251 599           | 4 292 195            |
| Number of farms by value of other cattle and calves sold:                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 2 318            | 1 503            | 1 042            | 2 104            | 545              | 88                   | 25                   |
| \$2,500 to \$4,999 . . . . .                                             | 1 109            | 914              | 680              | 1 663            | 540              | 114                  | 15                   |
| \$5,000 to \$9,999 . . . . .                                             | 388              | 357              | 310              | 1 122            | 518              | 118                  | 26                   |
| \$10,000 to \$19,999 . . . . .                                           | 78               | 84               | 79               | 379              | 328              | 128                  | 34                   |
| \$20,000 to \$39,999 . . . . .                                           | 17               | 13               | 33               | 113              | 121              | 55                   | 25                   |
| \$40,000 and over . . . . .                                              | 3                | 4                | 6                | 23               | 44               | 39                   | 31                   |
| Hogs, sheep, and goats sold . . . . . farms . . .                        | 2 109            | 1 628            | 1 300            | 3 139            | 1 188            | 262                  | 57                   |
| dollars . . .                                                            | 6 257 081        | 5 542 423        | 4 586 310        | 14 419 309       | 8 962 057        | 2 618 431            | 663 257              |
| Number of farms by value of hogs, sheep, and goats sold:                 |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 1 389            | 1 038            | 791              | 1 696            | 517              | 104                  | 18                   |
| \$2,500 to \$4,999 . . . . .                                             | 418              | 288              | 256              | 613              | 232              | 40                   | 9                    |
| \$5,000 to \$9,999 . . . . .                                             | 212              | 189              | 172              | 465              | 194              | 49                   | 14                   |
| \$10,000 to \$19,999 . . . . .                                           | 70               | 90               | 53               | 251              | 145              | 40                   | 8                    |
| \$20,000 to \$39,999 . . . . .                                           | 12               | 16               | 25               | 95               | 66               | 15                   | 3                    |
| \$40,000 and over . . . . .                                              | 8                | 7                | 3                | 19               | 34               | 14                   | 5                    |
| Other livestock and livestock products sold . . . . . farms . . .        | 285              | 250              | 177              | 479              | 194              | 52                   | 19                   |
| dollars . . .                                                            | 199 198          | 291 817          | 107 503          | 470 229          | 215 923          | 34 057               | 316 398              |
| Number of farms by value of other livestock and livestock products sold: |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 275              | 234              | 168              | 460              | 175              | 48                   | 14                   |
| \$2,500 to \$4,999 . . . . .                                             | 6                | 5                | 4                | 7                | 9                | 3                    | 1                    |
| \$5,000 to \$9,999 . . . . .                                             | 2                | 6                | 4                | 3                | 6                | 1                    | 1                    |
| \$10,000 to \$19,999 . . . . .                                           | 1                | 4                | 1                | 4                | 3                | -                    | -                    |
| \$20,000 to \$39,999 . . . . .                                           | -                | -                | -                | 2                | 1                | -                    | 1                    |
| \$40,000 and over . . . . .                                              | 1                | 1                | -                | 3                | -                | -                    | 2                    |
| Nursery and greenhouse products sold . . . . . farms . . .               | 31               | 17               | 11               | 37               | 21               | 4                    | 7                    |
| dollars . . .                                                            | 932 025          | 263 583          | 164 057          | 937 019          | 1 929 292        | 80 850               | 2 717 550            |
| Number of farms by value of nursery and greenhouse products sold:        |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 10               | 5                | 6                | 14               | 7                | 2                    | -                    |
| \$2,500 to \$4,999 . . . . .                                             | 3                | 2                | -                | 2                | 5                | -                    | 2                    |
| \$5,000 to \$9,999 . . . . .                                             | 5                | 3                | -                | 6                | -                | -                    | -                    |
| \$10,000 to \$19,999 . . . . .                                           | 6                | 4                | 1                | 4                | 1                | -                    | -                    |
| \$20,000 to \$39,999 . . . . .                                           | 1                | -                | 3                | 5                | 1                | 1                    | 1                    |
| \$40,000 and over . . . . .                                              | 6                | 3                | 1                | 6                | 7                | 1                    | 4                    |
| Forest products sold . . . . . farms . . .                               | 362              | 288              | 216              | 667              | 355              | 98                   | 44                   |
| dollars . . .                                                            | 348 416          | 338 953          | 314 006          | 1 499 081        | 971 079          | 458 257              | 353 608              |
| Number of farms by value of forest products sold:                        |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$2,499 . . . . .                                                 | 311              | 247              | 177              | 505              | 253              | 58                   | 20                   |
| \$2,500 to \$4,999 . . . . .                                             | 43               | 26               | 24               | 87               | 45               | 9                    | 10                   |
| \$5,000 to \$9,999 . . . . .                                             | 7                | 11               | 11               | 42               | 30               | 15                   | 4                    |
| \$10,000 to \$19,999 . . . . .                                           | 1                | 4                | 4                | 22               | 21               | 11                   | 5                    |
| \$20,000 to \$39,999 . . . . .                                           | -                | -                | -                | 10               | 5                | 4                    | 2                    |
| \$40,000 and over . . . . .                                              | -                | -                | -                | 1                | 1                | 1                    | 3                    |



## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                              | Total       | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--------------------------------------------------------------|-------------|--------------|----------------|----------------|----------------|------------------|
| <b>Farm-Related Income</b>                                   |             |              |                |                |                |                  |
| Farms with farm-related income from—                         |             |              |                |                |                |                  |
| Customwork and other agricultural services . . . . . farms.. | 5 473       | 59           | 290            | 259            | 491            | 718              |
| dollars..                                                    | 7 546 640   | 74 042       | 232 837        | 208 715        | 505 972        | 709 903          |
| Number of farms with income of—                              |             |              |                |                |                |                  |
| \$1 to \$249 . . . . .                                       | 1 589       | 28           | 143            | 109            | 203            | 255              |
| \$250 to \$499 . . . . .                                     | 892         | 8            | 43             | 56             | 89             | 124              |
| \$500 to \$999 . . . . .                                     | 994         | 9            | 42             | 39             | 81             | 148              |
| \$1,000 to \$4,999 . . . . .                                 | 1 686       | 8            | 55             | 50             | 98             | 162              |
| \$5,000 to \$9,999 . . . . .                                 | 234         | 5            | 6              | 4              | 13             | 28               |
| \$10,000 and over . . . . .                                  | 78          | 1            | 1              | 1              | 7              | 1                |
| Recreational services . . . . . farms..                      |             |              |                |                |                |                  |
| dollars..                                                    | 478 537     | 1 162        | 42 874         | 22 572         | 60 414         | 43 425           |
| Number of farms with income of—                              |             |              |                |                |                |                  |
| \$1 to \$249 . . . . .                                       | 144         | 3            | 17             | 14             | 16             | 20               |
| \$250 to \$499 . . . . .                                     | 74          | —            | 3              | 5              | 7              | 12               |
| \$500 to \$999 . . . . .                                     | 87          | 1            | 7              | 6              | 13             | 14               |
| \$1,000 to \$4,999 . . . . .                                 | 80          | —            | 3              | 6              | 4              | 8                |
| \$5,000 to \$9,999 . . . . .                                 | 17          | —            | 2              | —              | 2              | 1                |
| \$10,000 and over . . . . .                                  | 6           | —            | 1              | —              | 1              | —                |
| Government farm programs . . . . . farms..                   |             |              |                |                |                |                  |
| dollars..                                                    | 36 362 576  | 93 908       | 567 861        | 801 461        | 1 746 685      | 2 870 224        |
| Number of farms with income of—                              |             |              |                |                |                |                  |
| \$1 to \$249 . . . . .                                       | 4 826       | 58           | 445            | 494            | 788            | 915              |
| \$250 to \$499 . . . . .                                     | 3 335       | 35           | 230            | 255            | 575            | 707              |
| \$500 to \$999 . . . . .                                     | 5 211       | 37           | 246            | 317            | 676            | 955              |
| \$1,000 to \$4,999 . . . . .                                 | 7 733       | 29           | 161            | 258            | 571            | 990              |
| \$5,000 to \$9,999 . . . . .                                 | 959         | —            | 3              | 3              | 4              | 22               |
| \$10,000 and over . . . . .                                  | 478         | —            | —              | —              | 2              | 2                |
| <b>Farm Production Expenses</b>                              |             |              |                |                |                |                  |
| Farm production expenses, total . . . . . farms..            |             |              |                |                |                |                  |
| dollars..                                                    | 430 017 995 | 10 846 718   | 26 890 016     | 19 535 517     | 27 448 818     | 41 003 218       |
| Number of farms with expenditures of—                        |             |              |                |                |                |                  |
| \$1 to \$999 . . . . .                                       | 1 864       | 187          | 399            | 250            | 293            | 308              |
| \$1,000 to \$2,499 . . . . .                                 | 10 562      | 439          | 1 555          | 1 378          | 1 855          | 2 054            |
| \$2,500 to \$4,999 . . . . .                                 | 13 727      | 336          | 1 354          | 1 309          | 2 214          | 2 830            |
| \$5,000 to \$9,999 . . . . .                                 | 10 164      | 202          | 588            | 512            | 1 112          | 1 591            |
| \$10,000 to \$14,999 . . . . .                               | 3 787       | 64           | 159            | 110            | 174            | 399              |
| \$15,000 to \$19,999 . . . . .                               | 1 890       | 29           | 92             | 42             | 53             | 145              |
| \$20,000 to \$29,999 . . . . .                               | 2 011       | 61           | 142            | 46             | 79             | 91               |
| \$30,000 to \$39,999 . . . . .                               | 844         | 21           | 47             | 22             | 23             | 40               |
| \$40,000 to \$49,999 . . . . .                               | 509         | 15           | 25             | 6              | 16             | 24               |
| \$50,000 and over . . . . .                                  | 1 019       | 27           | 45             | 23             | 25             | 43               |
| <b>Items Purchased</b>                                       |             |              |                |                |                |                  |
| Livestock and poultry . . . . . farms..                      |             |              |                |                |                |                  |
| dollars..                                                    | 66 576 179  | 1 773 538    | 5 244 850      | 3 002 206      | 4 186 788      | 6 520 390        |
| Number of farms with expenditures of—                        |             |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                       | 8 905       | 264          | 958            | 792            | 1 322          | 1 597            |
| \$500 to \$999 . . . . .                                     | 3 757       | 92           | 348            | 299            | 501            | 581              |
| \$1,000 to \$4,999 . . . . .                                 | 7 524       | 212          | 740            | 546            | 838            | 1 121            |
| \$5,000 to \$9,999 . . . . .                                 | 1 846       | 64           | 181            | 94             | 143            | 197              |
| \$10,000 to \$14,999 . . . . .                               | 569         | 17           | 42             | 26             | 16             | 58               |
| \$15,000 to \$19,999 . . . . .                               | 235         | 7            | 7              | 5              | 6              | 26               |
| \$20,000 to \$29,999 . . . . .                               | 226         | 4            | 10             | 5              | 9              | 15               |
| \$30,000 to \$39,999 . . . . .                               | 93          | 1            | 5              | 2              | 3              | 5                |
| \$40,000 to \$49,999 . . . . .                               | 43          | 2            | 2              | —              | 3              | 3                |
| \$50,000 and over . . . . .                                  | 80          | 1            | 2              | 2              | —              | 3                |
| Feed for livestock and poultry . . . . . farms..             |             |              |                |                |                |                  |
| dollars..                                                    | 95 018 969  | 3 655 769    | 10 039 330     | 6 630 061      | 7 160 998      | 10 371 252       |
| Number of farms with expenditures of—                        |             |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                       | 14 210      | 246          | 1 361          | 1 382          | 2 164          | 2 657            |
| \$500 to \$999 . . . . .                                     | 6 837       | 127          | 546            | 565            | 982            | 1 162            |
| \$1,000 to \$4,999 . . . . .                                 | 10 862      | 275          | 819            | 657            | 1 176          | 1 670            |
| \$5,000 to \$9,999 . . . . .                                 | 1 995       | 51           | 101            | 66             | 105            | 217              |
| \$10,000 to \$14,999 . . . . .                               | 863         | 51           | 111            | 38             | 37             | 57               |
| \$15,000 to \$19,999 . . . . .                               | 456         | 28           | 80             | 20             | 33             | 32               |
| \$20,000 to \$29,999 . . . . .                               | 366         | 27           | 64             | 28             | 25             | 26               |
| \$30,000 to \$39,999 . . . . .                               | 141         | 3            | 17             | 6              | 14             | 16               |
| \$40,000 to \$49,999 . . . . .                               | 87          | 4            | 11             | 8              | 7              | 9                |
| \$50,000 and over . . . . .                                  | 115         | 8            | 14             | 9              | 7              | 15               |
| Commercially mixed formula feeds . . . . . farms..           |             |              |                |                |                |                  |
| tons..                                                       | 28 747      | 712          | 2 533          | 2 211          | 3 615          | 4 615            |
| dollars..                                                    | 891 045     | 42 019       | 105 197        | 68 616         | 70 926         | 100 569          |
| Number of farms that purchased—                              |             |              |                |                |                |                  |
| 1 to 49 tons . . . . .                                       | 25 089      | 537          | 2 116          | 2 036          | 3 385          | 4 229            |
| 50 to 99 tons . . . . .                                      | 1 538       | 39           | 117            | 59             | 95             | 202              |
| 100 to 199 tons . . . . .                                    | 1 220       | 73           | 140            | 52             | 67             | 92               |
| 200 to 499 tons . . . . .                                    | 723         | 52           | 132            | 49             | 50             | 69               |
| 500 to 799 tons . . . . .                                    | 112         | 7            | 18             | 9              | 11             | 14               |
| 800 to 999 tons . . . . .                                    | 28          | 1            | 5              | 2              | 4              | 3                |
| 1,000 tons and over . . . . .                                | 37          | 3            | 5              | 4              | 3              | 6                |
| Number of farms with expenditures of—                        |             |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                       | 14 026      | 261          | 1 212          | 1 308          | 2 077          | 2 566            |
| \$500 to \$999 . . . . .                                     | 4 815       | 121          | 432            | 376            | 661            | 738              |
| \$1,000 to \$4,999 . . . . .                                 | 6 837       | 172          | 519            | 375            | 692            | 1 016            |
| \$5,000 to \$9,999 . . . . .                                 | 1 438       | 40           | 86             | 48             | 78             | 155              |
| \$10,000 to \$14,999 . . . . .                               | 677         | 50           | 104            | 36             | 30             | 45               |
| \$15,000 to \$19,999 . . . . .                               | 373         | 26           | 80             | 17             | 27             | 30               |
| \$20,000 to \$29,999 . . . . .                               | 306         | 27           | 59             | 28             | 23             | 26               |
| \$30,000 and over . . . . .                                  | 275         | 15           | 41             | 23             | 27             | 39               |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                      | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|----------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Farm-Related Income</b>                                           |                  |                  |                  |                  |                  |                      |                      |
| Farms with farm-related income from—                                 |                  |                  |                  |                  |                  |                      |                      |
| Customwork and other agricultural services . . . . . farms . . . . . | 617              | 492              | 404              | 1 296            | 650              | 151                  | 46                   |
| dollars . . . . .                                                    | 570 209          | 660 602          | 473 830          | 1 942 395        | 1 513 663        | 498 420              | 156 052              |
| Number of farms with income of—                                      |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$249 . . . . .                                               | 216              | 141              | 100              | 263              | 105              | 20                   | 6                    |
| \$250 to \$499 . . . . .                                             | 106              | 83               | 68               | 211              | 90               | 8                    | 6                    |
| \$500 to \$999 . . . . .                                             | 117              | 96               | 89               | 245              | 103              | 21                   | 4                    |
| \$1,000 to \$4,999 . . . . .                                         | 163              | 152              | 132              | 510              | 266              | 68                   | 22                   |
| \$5,000 to \$9,999 . . . . .                                         | 13               | 13               | 12               | 52               | 64               | 21                   | 3                    |
| \$10,000 and over . . . . .                                          | 2                | 7                | 3                | 15               | 22               | 13                   | 5                    |
| Recreational services . . . . . farms . . . . .                      | 43               | 44               | 26               | 75               | 35               | 16                   | 3                    |
| dollars . . . . .                                                    | 23 804           | 33 706           | 34 070           | 87 435           | 58 120           | 58 627               | 12 328               |
| Number of farms with income of—                                      |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$249 . . . . .                                               | 17               | 11               | 7                | 26               | 10               | 3                    | —                    |
| \$250 to \$499 . . . . .                                             | 11               | 8                | 4                | 14               | 7                | 3                    | 1                    |
| \$500 to \$999 . . . . .                                             | 7                | 13               | 5                | 12               | 7                | 1                    | 1                    |
| \$1,000 to \$4,999 . . . . .                                         | 8                | 12               | 8                | 18               | 8                | 5                    | —                    |
| \$5,000 to \$9,999 . . . . .                                         | —                | —                | 2                | 3                | 3                | 2                    | —                    |
| \$10,000 and over . . . . .                                          | —                | —                | —                | 1                | 2                | 2                    | 1                    |
| Government farm programs . . . . . farms . . . . .                   | 2 864            | 2 206            | 1 681            | 4 483            | 1 905            | 482                  | 143                  |
| dollars . . . . .                                                    | 2 742 252        | 2 469 656        | 2 127 334        | 8 535 677        | 7 670 702        | 4 294 537            | 2 442 279            |
| Number of farms with income of—                                      |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$249 . . . . .                                               | 661              | 448              | 322              | 561              | 110              | 19                   | 5                    |
| \$250 to \$499 . . . . .                                             | 438              | 298              | 194              | 455              | 128              | 16                   | 4                    |
| \$500 to \$999 . . . . .                                             | 768              | 607              | 399              | 950              | 228              | 23                   | 5                    |
| \$1,000 to \$4,999 . . . . .                                         | 976              | 818              | 737              | 2 180            | 859              | 124                  | 30                   |
| \$5,000 to \$9,999 . . . . .                                         | 17               | 28               | 29               | 295              | 417              | 124                  | 17                   |
| \$10,000 and over . . . . .                                          | 4                | 7                | —                | 42               | 163              | 176                  | 82                   |
| <b>Farm Production Expenses</b>                                      |                  |                  |                  |                  |                  |                      |                      |
| Farm production expenses, total . . . . . farms . . . . .            | 5 521            | 4 027            | 2 949            | 7 296            | 2 848            | 687                  | 195                  |
| dollars . . . . .                                                    | 36 457 349       | 30 034 786       | 26 211 711       | 90 335 776       | 67 908 094       | 34 229 117           | 19 116 875           |
| Number of farms with expenditures of—                                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$999 . . . . .                                               | 158              | 97               | 61               | 90               | 17               | 4                    | —                    |
| \$1,000 to \$2,499 . . . . .                                         | 1 241            | 739              | 434              | 700              | 144              | 19                   | 4                    |
| \$2,500 to \$4,999 . . . . .                                         | 1 897            | 1 167            | 809              | 1 516            | 264              | 28                   | 3                    |
| \$5,000 to \$9,999 . . . . .                                         | 1 438            | 1 219            | 886              | 2 022            | 509              | 68                   | 17                   |
| \$10,000 to \$14,999 . . . . .                                       | 428              | 402              | 354              | 1 166            | 466              | 59                   | 6                    |
| \$15,000 to \$19,999 . . . . .                                       | 159              | 170              | 164              | 683              | 296              | 50                   | 7                    |
| \$20,000 to \$29,999 . . . . .                                       | 116              | 147              | 140              | 605              | 477              | 86                   | 21                   |
| \$30,000 to \$39,999 . . . . .                                       | 41               | 47               | 41               | 231              | 233              | 81                   | 17                   |
| \$40,000 to \$49,999 . . . . .                                       | 15               | 12               | 21               | 121              | 168              | 75                   | 11                   |
| \$50,000 and over . . . . .                                          | 28               | 27               | 39               | 162              | 274              | 217                  | 109                  |
| <b>Items Purchased</b>                                               |                  |                  |                  |                  |                  |                      |                      |
| Livestock and poultry . . . . . farms . . . . .                      | 2 728            | 1 957            | 1 563            | 3 821            | 1 535            | 390                  | 107                  |
| dollars . . . . .                                                    | 5 452 798        | 4 257 353        | 4 516 427        | 13 200 435       | 10 188 495       | 6 197 047            | 2 035 852            |
| Number of farms with expenditures of—                                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                               | 1 148            | 735              | 573              | 1 117            | 345              | 50                   | 4                    |
| \$500 to \$999 . . . . .                                             | 465              | 341              | 235              | 625              | 206              | 49                   | 15                   |
| \$1,000 to \$4,999 . . . . .                                         | 868              | 666              | 545              | 1 335            | 507              | 120                  | 24                   |
| \$5,000 to \$9,999 . . . . .                                         | 170              | 141              | 128              | 433              | 212              | 67                   | 16                   |
| \$10,000 to \$14,999 . . . . .                                       | 44               | 33               | 41               | 159              | 100              | 22                   | 11                   |
| \$15,000 to \$19,999 . . . . .                                       | 15               | 23               | 19               | 52               | 54               | 17                   | 4                    |
| \$20,000 to \$29,999 . . . . .                                       | 12               | 8                | 12               | 59               | 50               | 31                   | 11                   |
| \$30,000 to \$39,999 . . . . .                                       | 1                | 2                | 6                | 24               | 27               | 10                   | 7                    |
| \$40,000 to \$49,999 . . . . .                                       | 1                | 2                | 1                | 7                | 12               | 6                    | 4                    |
| \$50,000 and over . . . . .                                          | 4                | 4                | 3                | 10               | 22               | 18                   | 11                   |
| Feed for livestock and poultry . . . . . farms . . . . .             | 4 347            | 3 238            | 2 403            | 5 879            | 2 252            | 530                  | 149                  |
| dollars . . . . .                                                    | 9 159 332        | 7 311 319        | 5 661 932        | 18 862 819       | 10 471 782       | 4 449 029            | 1 245 346            |
| Number of farms with expenditures of—                                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                               | 1 754            | 1 222            | 845              | 1 818            | 622              | 111                  | 28                   |
| \$500 to \$999 . . . . .                                             | 887              | 612              | 470              | 1 031            | 337              | 97                   | 21                   |
| \$1,000 to \$4,999 . . . . .                                         | 1 357            | 1 021            | 803              | 2 067            | 777              | 187                  | 53                   |
| \$5,000 to \$9,999 . . . . .                                         | 222              | 246              | 165              | 515              | 242              | 48                   | 17                   |
| \$10,000 to \$14,999 . . . . .                                       | 57               | 78               | 60               | 232              | 109              | 24                   | 9                    |
| \$15,000 to \$19,999 . . . . .                                       | 32               | 26               | 28               | 101              | 55               | 16                   | 5                    |
| \$20,000 to \$29,999 . . . . .                                       | 17               | 19               | 18               | 61               | 55               | 23                   | 3                    |
| \$30,000 to \$39,999 . . . . .                                       | 9                | 7                | 6                | 23               | 28               | 8                    | 4                    |
| \$40,000 to \$49,999 . . . . .                                       | 6                | 3                | 3                | 14               | 13               | 5                    | 4                    |
| \$50,000 and over . . . . .                                          | 6                | 4                | 5                | 17               | 14               | 11                   | 5                    |
| Commercially mixed formula feeds . . . . . farms . . . . .           | 3 454            | 2 561            | 1 952            | 4 759            | 1 810            | 411                  | 114                  |
| tons . . . . .                                                       | 86 069           | 66 218           | 51 734           | 167 970          | 89 412           | 31 613               | 10 702               |
| dollars . . . . .                                                    | 6 679 129        | 5 058 786        | 3 995 170        | 13 215 786       | 6 877 941        | 2 433 570            | 820 747              |
| Number of farms that purchased—                                      |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 tons . . . . .                                               | 3 109            | 2 188            | 1 697            | 3 961            | 1 436            | 319                  | 76                   |
| 50 to 99 tons . . . . .                                              | 184              | 199              | 118              | 348              | 135              | 29                   | 13                   |
| 100 to 199 tons . . . . .                                            | 106              | 127              | 95               | 291              | 142              | 24                   | 11                   |
| 200 to 499 tons . . . . .                                            | 46               | 40               | 37               | 132              | 80               | 28                   | 8                    |
| 500 to 799 tons . . . . .                                            | 7                | 7                | 3                | 17               | 11               | 5                    | 3                    |
| 800 to 999 tons . . . . .                                            | —                | —                | 2                | 3                | 3                | 3                    | 2                    |
| 1,000 tons and over . . . . .                                        | 2                | —                | —                | 7                | 3                | 3                    | 1                    |
| Number of farms with expenditures of—                                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                               | 1 763            | 1 231            | 904              | 1 906            | 637              | 132                  | 29                   |
| \$500 to \$999 . . . . .                                             | 599              | 400              | 322              | 800              | 276              | 75                   | 15                   |
| \$1,000 to \$4,999 . . . . .                                         | 816              | 652              | 512              | 1 367            | 561              | 118                  | 37                   |
| \$5,000 to \$9,999 . . . . .                                         | 175              | 171              | 127              | 372              | 146              | 28                   | 12                   |
| \$10,000 to \$14,999 . . . . .                                       | 41               | 62               | 43               | 161              | 84               | 15                   | 6                    |
| \$15,000 to \$19,999 . . . . .                                       | 27               | 18               | 23               | 70               | 38               | 10                   | 7                    |
| \$20,000 to \$29,999 . . . . .                                       | 15               | 18               | 12               | 41               | 36               | 19                   | 2                    |
| \$30,000 and over . . . . .                                          | 18               | 9                | 9                | 42               | 32               | 14                   | 6                    |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                           | Total      | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|-----------------------------------------------------------|------------|--------------|----------------|----------------|----------------|------------------|
| Feed ingredients . . . . . farms . . .                    | 7 658      | 121          | 519            | 514            | 872            | 1 168            |
| tons . . . . .                                            | 89 263     | 1 122        | 3 587          | 2 782          | 6 206          | 8 510            |
| dollars . . . . .                                         | 6 070 455  | 68 117       | 281 011        | 185 165        | 384 148        | 563 310          |
| Number of farms that purchased—                           |            |              |                |                |                |                  |
| 1 to 49 tons . . . . .                                    | 7 323      | 113          | 508            | 508            | 855            | 1 144            |
| 50 to 99 tons . . . . .                                   | 194        | 7            | 7              | 4              | 9              | 15               |
| 100 to 199 tons . . . . .                                 | 98         | 1            | 1              | 2              | 6              | 8                |
| 200 to 499 tons . . . . .                                 | 34         | —            | 2              | —              | 2              | —                |
| 500 to 799 tons . . . . .                                 | 7          | —            | 1              | —              | —              | 1                |
| 800 to 999 tons . . . . .                                 | —          | —            | —              | —              | —              | —                |
| 1,000 tons and over . . . . .                             | 2          | —            | —              | —              | —              | —                |
| Number of farms with expenditures of—                     |            |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                    | 5 200      | 83           | 405            | 413            | 648            | 858              |
| \$500 to \$999 . . . . .                                  | 1 122      | 20           | 74             | 53             | 128            | 162              |
| \$1,000 to \$1,999 . . . . .                              | 718        | 9            | 24             | 34             | 69             | 94               |
| \$2,000 to \$4,999 . . . . .                              | 434        | 8            | 11             | 12             | 21             | 45               |
| \$5,000 to \$9,999 . . . . .                              | 127        | 1            | 1              | 2              | 5              | 7                |
| \$10,000 and over . . . . .                               | 57         | —            | 4              | —              | 1              | 2                |
| Whole grains . . . . . farms . . .                        | 12 928     | 278          | 962            | 882            | 1 566          | 2 089            |
| tons . . . . .                                            | 315 541    | 4 788        | 21 791         | 11 410         | 19 661         | 30 351           |
| dollars . . . . .                                         | 15 672 367 | 246 638      | 1 042 233      | 554 175        | 993 637        | 1 480 979        |
| Number of farms that purchased—                           |            |              |                |                |                |                  |
| 1 to 49 tons . . . . .                                    | 11 658     | 264          | 894            | 852            | 1 507          | 1 978            |
| 50 to 99 tons . . . . .                                   | 807        | 9            | 53             | 19             | 44             | 81               |
| 100 to 199 tons . . . . .                                 | 301        | 4            | 9              | 9              | 7              | 24               |
| 200 to 499 tons . . . . .                                 | 128        | 1            | 5              | 2              | 8              | 5                |
| 500 to 799 tons . . . . .                                 | 14         | —            | —              | —              | —              | —                |
| 800 to 999 tons . . . . .                                 | 3          | —            | —              | —              | —              | —                |
| 1,000 tons and over . . . . .                             | 17         | —            | 1              | —              | —              | 1                |
| Number of farms with expenditures of—                     |            |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                    | 6 729      | 135          | 565            | 535            | 1 008          | 1 277            |
| \$500 to \$999 . . . . .                                  | 2 670      | 63           | 191            | 195            | 304            | 381              |
| \$1,000 to \$1,999 . . . . .                              | 1 826      | 62           | 118            | 103            | 153            | 259              |
| \$2,000 to \$4,999 . . . . .                              | 1 252      | 13           | 75             | 40             | 86             | 147              |
| \$5,000 to \$9,999 . . . . .                              | 311        | 3            | 10             | 8              | 9              | 21               |
| \$10,000 and over . . . . .                               | 140        | 2            | 3              | 1              | 6              | 4                |
| Hay, green chop, and silage . . . farms . .               | 5 908      | 97           | 510            | 482            | 822            | 989              |
| tons . . . . .                                            | 151 147    | 1 010        | 11 492         | 6 717          | 12 803         | 18 229           |
| dollars . . . . .                                         | 3 334 901  | 20 422       | 298 530        | 157 440        | 304 436        | 417 052          |
| Number of farms that purchased—                           |            |              |                |                |                |                  |
| 1 to 49 tons . . . . .                                    | 5 309      | 92           | 490            | 460            | 775            | 921              |
| 50 to 99 tons . . . . .                                   | 357        | 3            | 16             | 14             | 26             | 45               |
| 100 to 199 tons . . . . .                                 | 145        | 2            | 3              | 6              | 16             | 16               |
| 200 to 499 tons . . . . .                                 | 72         | —            | —              | 2              | 5              | 7                |
| 500 to 999 tons . . . . .                                 | 13         | —            | —              | —              | —              | —                |
| 1,000 tons and over . . . . .                             | 12         | —            | 1              | —              | —              | —                |
| Number of farms with expenditures of—                     |            |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                    | 4 116      | 91           | 428            | 373            | 631            | 708              |
| \$500 to \$999 . . . . .                                  | 1 020      | 2            | 54             | 84             | 137            | 186              |
| \$1,000 to \$1,999 . . . . .                              | 505        | 3            | 19             | 20             | 41             | 71               |
| \$2,000 to \$4,999 . . . . .                              | 208        | 1            | 7              | 5              | 11             | 21               |
| \$5,000 to \$9,999 . . . . .                              | 43         | —            | 1              | —              | 1              | 3                |
| \$10,000 and over . . . . .                               | 16         | —            | 1              | —              | 1              | —                |
| Seeds, bulbs, plants, and trees . . . farms . .           | 32 831     | 483          | 2 626          | 2 452          | 4 076          | 5 256            |
| dollars . . . . .                                         | 11 789 001 | 396 282      | 507 752        | 351 012        | 634 217        | 1 029 352        |
| Number of farms with expenditures of—                     |            |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                    | 28 076     | 446          | 2 580          | 2 403          | 3 973          | 5 027            |
| \$500 to \$999 . . . . .                                  | 2 979      | 3            | 20             | 37             | 92             | 206              |
| \$1,000 to \$4,999 . . . . .                              | 1 606      | 20           | 17             | 10             | 9              | 17               |
| \$5,000 to \$9,999 . . . . .                              | 100        | 3            | 3              | 2              | 2              | 3                |
| \$10,000 and over . . . . .                               | 70         | 11           | 6              | —              | —              | 3                |
| Commercial fertilizer purchased . . . farms . .           | 42 373     | 881          | 3 716          | 3 359          | 5 417          | 6 972            |
| dollars . . . . .                                         | 35 374 151 | 195 038      | 985 036        | 1 076 697      | 2 057 648      | 3 234 994        |
| Number of farms with expenditures of—                     |            |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                    | 24 549     | 780          | 3 253          | 2 723          | 3 957          | 4 521            |
| \$500 to \$999 . . . . .                                  | 8 614      | 96           | 368            | 511            | 1 136          | 1 758            |
| \$1,000 to \$4,999 . . . . .                              | 8 270      | 5            | 93             | 123            | 322            | 688              |
| \$5,000 to \$9,999 . . . . .                              | 724        | —            | 2              | 1              | 2              | 5                |
| \$10,000 to \$19,999 . . . . .                            | 180        | —            | —              | 1              | —              | —                |
| \$20,000 and over . . . . .                               | 36         | —            | —              | —              | —              | —                |
| Commercial fertilizer used . . . . . farms . .            | 39 994     | 703          | 3 411          | 3 139          | 5 106          | 6 567            |
| acres fertilized . . . . .                                | 2 503 346  | 2 194        | 42 308         | 57 102         | 124 471        | 205 377          |
| dry materials, tons . . . . .                             | 449 792    | 2 013        | 13 041         | 14 141         | 27 749         | 43 539           |
| liquid or gas materials, tons . . . . .                   | 47 582     | 14           | 527            | 773            | 1 593          | 2 442            |
| Number of farms by tons of dry material used . . . . .    |            |              |                |                |                |                  |
| 1 to 49 tons . . . . .                                    | 38 835     | 712          | 3 481          | 3 173          | 5 153          | 6 622            |
| 50 to 99 tons . . . . .                                   | 1 048      | —            | 3              | 1              | 2              | 14               |
| 100 to 199 tons . . . . .                                 | 246        | —            | —              | —              | —              | 2                |
| 200 to 499 tons . . . . .                                 | 54         | —            | —              | —              | —              | —                |
| 500 to 999 tons . . . . .                                 | 2          | —            | —              | —              | —              | —                |
| 1,000 tons and over . . . . .                             | 1          | —            | —              | —              | —              | —                |
| Number of farms by tons of liquid material used . . . . . |            |              |                |                |                |                  |
| 1 to 9 tons . . . . .                                     | 5 776      | 22           | 321            | 359            | 614            | 820              |
| 10 to 49 tons . . . . .                                   | 1 012      | —            | 2              | 7              | 24             | 40               |
| 50 to 99 tons . . . . .                                   | 84         | —            | —              | —              | —              | —                |
| 100 to 199 tons . . . . .                                 | 28         | —            | —              | —              | —              | —                |
| 200 to 499 tons . . . . .                                 | 7          | —            | —              | —              | —              | —                |
| 500 tons and over . . . . .                               | —          | —            | —              | —              | —              | —                |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969-Continued

|                                                  | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Feed ingredients . . . . . farms..               | 967              | 723              | 533              | 1 427            | 582              | 183                  | 49                   |
| tons..                                           | 8 512            | 8 629            | 6 092            | 19 454           | 15 372           | 7 631                | 1 366                |
| dollars..                                        | 559 704          | 606 379          | 435 654          | 1 393 556        | 956 946          | 549 957              | 86 508               |
| Number of farms that purchased—                  |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 tons .....                               | 946              | 687              | 506              | 1 335            | 516              | 162                  | 43                   |
| 50 to 99 tons .....                              | 10               | 21               | 16               | 57               | 37               | 8                    | 3                    |
| 100 to 199 tons .....                            | 6                | 13               | 8                | 26               | 17               | 8                    | 2                    |
| 200 to 499 tons .....                            | 4                | 2                | 3                | 8                | 8                | 4                    | 1                    |
| 500 to 799 tons .....                            | 1                | -                | -                | 1                | 3                | -                    | -                    |
| 800 to 999 tons .....                            | -                | -                | -                | -                | -                | -                    | -                    |
| 1,000 tons and over .....                        | -                | -                | -                | -                | 1                | 1                    | -                    |
| Number of farms with expenditures of—            |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 .....                               | 709              | 468              | 345              | 890              | 285              | 78                   | 18                   |
| \$500 to \$999 .....                             | 115              | 121              | 91               | 214              | 106              | 33                   | 5                    |
| \$1,000 to \$1,999 .....                         | 90               | 70               | 45               | 155              | 84               | 34                   | 10                   |
| \$2,000 to \$4,999 .....                         | 43               | 48               | 38               | 114              | 60               | 21                   | 13                   |
| \$5,000 to \$9,999 .....                         | 6                | 11               | 10               | 38               | 35               | 10                   | 1                    |
| \$10,000 and over .....                          | 4                | 5                | 4                | 16               | 12               | 7                    | 2                    |
| Whole grains . . . . . farms..                   | 1 573            | 1 215            | 941              | 2 308            | 861              | 203                  | 50                   |
| tons..                                           | 32 475           | 27 865           | 20 089           | 70 871           | 46 806           | 24 837               | 4 597                |
| dollars..                                        | 1 566 148        | 1 378 376        | 1 018 173        | 3 541 253        | 2 295 061        | 1 319 796            | 235 898              |
| Number of farms that purchased—                  |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 tons .....                               | 1 454            | 1 089            | 857              | 1 965            | 629              | 139                  | 30                   |
| 50 to 99 tons .....                              | 87               | 84               | 57               | 218              | 117              | 28                   | 10                   |
| 100 to 199 tons .....                            | 26               | 29               | 17               | 83               | 71               | 19                   | 3                    |
| 200 to 499 tons .....                            | 3                | 12               | 8                | 36               | 31               | 11                   | 6                    |
| 500 to 799 tons .....                            | 2                | -                | -                | 2                | 7                | 3                    | -                    |
| 800 to 999 tons .....                            | -                | -                | 1                | -                | 2                | -                    | -                    |
| 1,000 tons and over .....                        | 1                | 1                | 1                | 4                | 4                | 3                    | 1                    |
| Number of farms with expenditures of—            |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 .....                               | 853              | 610              | 464              | 955              | 254              | 64                   | 9                    |
| \$500 to \$999 .....                             | 347              | 264              | 203              | 509              | 166              | 38                   | 9                    |
| \$1,000 to \$1,999 .....                         | 210              | 173              | 151              | 399              | 161              | 26                   | 11                   |
| \$2,000 to \$4,999 .....                         | 129              | 126              | 93               | 316              | 177              | 40                   | 10                   |
| \$5,000 to \$9,999 .....                         | 28               | 31               | 23               | 94               | 60               | 19                   | 5                    |
| \$10,000 and over .....                          | 6                | 11               | 7                | 35               | 43               | 16                   | 6                    |
| Hay, green chop, and silage . . . farms..        | 738              | 519              | 371              | 934              | 334              | 82                   | 30                   |
| tons..                                           | 16 652           | 13 109           | 9 943            | 32 944           | 15 465           | 8 437                | 4 346                |
| dollars..                                        | 354 351          | 267 778          | 212 935          | 712 224          | 341 834          | 145 706              | 102 193              |
| Number of farms that purchased—                  |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 tons .....                               | 673              | 463              | 329              | 781              | 259              | 51                   | 15                   |
| 50 to 99 tons .....                              | 44               | 34               | 23               | 101              | 35               | 11                   | 5                    |
| 100 to 199 tons .....                            | 17               | 12               | 15               | 22               | 24               | 8                    | 4                    |
| 200 to 499 tons .....                            | 2                | 9                | 3                | 21               | 11               | 8                    | 4                    |
| 500 to 999 tons .....                            | -                | 1                | -                | 7                | 4                | 1                    | -                    |
| 1,000 tons and over .....                        | 2                | -                | 1                | 2                | 1                | 3                    | 2                    |
| Number of farms with expenditures of—            |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 .....                               | 502              | 353              | 239              | 570              | 176              | 38                   | 7                    |
| \$500 to \$999 .....                             | 142              | 100              | 76               | 156              | 66               | 10                   | 7                    |
| \$1,000 to \$1,999 .....                         | 71               | 45               | 42               | 126              | 49               | 13                   | 5                    |
| \$2,000 to \$4,999 .....                         | 21               | 18               | 11               | 60               | 31               | 15                   | 7                    |
| \$5,000 to \$9,999 .....                         | 2                | 3                | 2                | 18               | 7                | 4                    | 2                    |
| \$10,000 and over .....                          | -                | -                | 1                | 4                | 5                | 2                    | 2                    |
| Seeds, bulbs, plants, and trees . . farms..      | 3 883            | 2 925            | 2 245            | 5 678            | 2 413            | 619                  | 175                  |
| dollars..                                        | 880 065          | 735 794          | 652 744          | 2 427 936        | 2 086 783        | 1 033 657            | 1 053 407            |
| Number of farms with expenditures of—            |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 .....                               | 3 661            | 2 591            | 1 888            | 4 136            | 1 153            | 188                  | 30                   |
| \$500 to \$999 .....                             | 195              | 285              | 290              | 1 058            | 629              | 131                  | 33                   |
| \$1,000 to \$4,999 .....                         | 22               | 48               | 65               | 466              | 611              | 257                  | 64                   |
| \$5,000 to \$9,999 .....                         | 1                | 1                | 2                | 15               | 11               | 32                   | 25                   |
| \$10,000 and over .....                          | 4                | -                | -                | 3                | 9                | 11                   | 23                   |
| Commercial fertilizer purchased . . farms..      | 5 153            | 3 758            | 2 751            | 6 833            | 2 683            | 665                  | 185                  |
| dollars..                                        | 2 993 722        | 2 688 045        | 2 289 817        | 8 391 895        | 6 640 838        | 3 123 116            | 1 697 305            |
| Number of farms with expenditures of—            |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 .....                               | 3 034            | 1 957            | 1 272            | 2 405            | 569              | 69                   | 9                    |
| \$500 to \$999 .....                             | 1 250            | 855              | 687              | 1 491            | 386              | 63                   | 13                   |
| \$1,000 to \$4,999 .....                         | 850              | 933              | 773              | 2 761            | 1 366            | 298                  | 58                   |
| \$5,000 to \$9,999 .....                         | 16               | 11               | 17               | 167              | 297              | 159                  | 47                   |
| \$10,000 to \$19,999 .....                       | 3                | 2                | 2                | 9                | 61               | 61                   | 41                   |
| \$20,000 and over .....                          | -                | -                | -                | -                | 4                | 15                   | 17                   |
| Commercial fertilizer used . . . . . farms..     | 4 895            | 3 550            | 2 626            | 6 563            | 2 597            | 654                  | 183                  |
| acres fertilized..                               | 194 650          | 180 699          | 163 993          | 625 993          | 509 325          | 244 033              | 153 201              |
| dry materials, tons..                            | 39 567           | 35 188           | 30 543           | 106 936          | 80 567           | 36 361               | 20 147               |
| liquid or gas materials, tons..                  | 2 803            | 2 549            | 2 376            | 11 745           | 11 345           | 6 594                | 4 821                |
| Number of farms by tons of dry material used:    |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 tons .....                               | 4 887            | 3 533            | 2 580            | 6 255            | 2 009            | 366                  | 64                   |
| 50 to 99 tons .....                              | 21               | 24               | 41               | 275              | 459              | 168                  | 40                   |
| 100 to 199 tons .....                            | 3                | 3                | 5                | 30               | 78               | 82                   | 43                   |
| 200 to 499 tons .....                            | -                | -                | -                | 2                | 5                | -                    | 27                   |
| 500 to 999 tons .....                            | -                | -                | -                | -                | -                | 20                   | 2                    |
| 1,000 tons and over .....                        | -                | -                | -                | -                | -                | -                    | 1                    |
| Number of farms by tons of liquid material used: |                  |                  |                  |                  |                  |                      |                      |
| 1 to 9 tons .....                                | 712              | 544              | 439              | 1 289            | 516              | 120                  | 20                   |
| 10 to 49 tons .....                              | 57               | 58               | 48               | 323              | 295              | 106                  | 52                   |
| 50 to 99 tons .....                              | -                | -                | 2                | 15               | 33               | 26                   | 8                    |
| 100 to 199 tons .....                            | -                | -                | -                | 2                | 8                | 9                    | 9                    |
| 200 to 499 tons .....                            | -                | -                | -                | -                | -                | 3                    | 4                    |
| 500 tons and over .....                          | -                | -                | -                | -                | -                | -                    | -                    |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                | Total      | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--------------------------------------------------------------------------------|------------|--------------|----------------|----------------|----------------|------------------|
| Lime.....farms..                                                               | 13 100     | 39           | 604            | 696            | 1 425          | 2 038            |
| tons..                                                                         | 710 866    | 289          | 10 103         | 15 890         | 38 433         | 65 116           |
| dollars..                                                                      | 2 929 981  | 1 629        | 47 455         | 67 890         | 163 845        | 263 491          |
| Number of farms that used—                                                     |            |              |                |                |                |                  |
| 1 to 49 tons .....                                                             | 8 737      | 39           | 582            | 634            | 1 242          | 1 676            |
| 50 to 99 tons .....                                                            | 2 507      | -            | 17             | 49             | 146            | 280              |
| 100 to 199 tons .....                                                          | 1 294      | -            | 5              | 11             | 33             | 74               |
| 200 to 499 tons .....                                                          | 488        | -            | -              | 2              | 4              | 8                |
| 500 to 999 tons .....                                                          | 60         | -            | -              | -              | -              | -                |
| 1,000 tons and over .....                                                      | 14         | -            | -              | -              | -              | -                |
| Number of farms with expenditures of—                                          |            |              |                |                |                |                  |
| \$1 to \$499 .....                                                             | 11 888     | 39           | 600            | 687            | 1 398          | 1 990            |
| \$500 to \$999 .....                                                           | 850        | -            | 4              | 9              | 26             | 46               |
| \$1,000 to \$4,999 .....                                                       | 351        | -            | -              | -              | 1              | 2                |
| \$5,000 to \$9,999 .....                                                       | 8          | -            | -              | -              | -              | -                |
| \$10,000 and over .....                                                        | 3          | -            | -              | -              | -              | -                |
| Other agricultural chemicals<br>(see text).....farms..                         | 25 024     | 383          | 1 745          | 1 733          | 3 077          | 3 966            |
| dollars..                                                                      | 7 460 606  | 24 462       | 121 153        | 142 384        | 291 361        | 446 943          |
| Number of farms with expenditures of—                                          |            |              |                |                |                |                  |
| \$1 to \$499 .....                                                             | 22 067     | 382          | 1 729          | 1 697          | 3 012          | 3 862            |
| \$500 to \$999 .....                                                           | 1 496      | 1            | 7              | 28             | 49             | 84               |
| \$1,000 to \$4,999 .....                                                       | 1 298      | -            | 9              | 8              | 15             | 18               |
| \$5,000 to \$9,999 .....                                                       | 119        | -            | -              | -              | 1              | 2                |
| \$10,000 to \$14,999 .....                                                     | 25         | -            | -              | -              | -              | -                |
| \$15,000 to \$19,999 .....                                                     | 9          | -            | -              | -              | -              | -                |
| \$20,000 and over .....                                                        | 10         | -            | -              | -              | -              | -                |
| Gasoline and other petroleum fuel<br>and oil for the farm business.....farms.. | 45 938     | 1 366        | 4 329          | 3 647          | 5 762          | 7 459            |
| dollars..                                                                      | 23 512 548 | 490 933      | 1 155 001      | 923 466        | 1 622 560      | 2 380 738        |
| Number of farms with expenditures of—                                          |            |              |                |                |                |                  |
| \$1 to \$499 .....                                                             | 32 824     | 1 133        | 3 832          | 3 261          | 5 005          | 6 188            |
| \$500 to \$999 .....                                                           | 8 076      | 171          | 371            | 334            | 636            | 1 045            |
| \$1,000 to \$4,999 .....                                                       | 4 761      | 54           | 123            | 52             | 120            | 225              |
| \$5,000 to \$9,999 .....                                                       | 230        | 5            | 2              | -              | 1              | 1                |
| \$10,000 and over .....                                                        | 47         | 3            | 1              | -              | -              | -                |
| Gasoline.....farms..                                                           | 43 712     | 1 307        | 4 118          | 3 468          | 5 473          | 7 109            |
| dollars..                                                                      | 15 141 595 | 308 186      | 825 733        | 680 085        | 1 198 346      | 1 748 849        |
| Number of farms with<br>expenditures of—                                       |            |              |                |                |                |                  |
| \$1 to \$499 .....                                                             | 35 506     | 1 175        | 3 817          | 3 264          | 5 052          | 6 380            |
| \$500 to \$999 .....                                                           | 5 719      | 102          | 258            | 183            | 363            | 640              |
| \$1,000 to \$1,999 .....                                                       | 1 858      | 22           | 35             | 18             | 48             | 77               |
| \$2,000 to \$4,999 .....                                                       | 571        | 7            | 8              | 3              | 10             | 12               |
| \$5,000 and over .....                                                         | 58         | 1            | -              | -              | -              | -                |
| Diesel oil.....farms..                                                         | 15 285     | 299          | 874            | 765            | 1 285          | 1 950            |
| dollars..                                                                      | 4 650 315  | 44 764       | 94 314         | 73 103         | 139 498        | 243 944          |
| Number of farms with<br>expenditures of—                                       |            |              |                |                |                |                  |
| \$1 to \$499 .....                                                             | 12 988     | 284          | 846            | 753            | 1 268          | 1 906            |
| \$500 to \$999 .....                                                           | 1 328      | 6            | 25             | 10             | 13             | 37               |
| \$1,000 to \$1,999 .....                                                       | 635        | 8            | 3              | 2              | 3              | 7                |
| \$2,000 to \$4,999 .....                                                       | 290        | -            | -              | -              | 1              | -                |
| \$5,000 and over .....                                                         | 44         | 1            | -              | -              | -              | -                |
| LP gas, butane, and propane.....farms..                                        | 3 795      | 108          | 277            | 261            | 388            | 496              |
| dollars..                                                                      | 813 310    | 36 313       | 61 332         | 28 000         | 51 482         | 65 736           |
| Number of farms with<br>expenditures of—                                       |            |              |                |                |                |                  |
| \$1 to \$99 .....                                                              | 1 872      | 48           | 152            | 177            | 228            | 303              |
| \$100 to \$499 .....                                                           | 1 582      | 48           | 92             | 76             | 143            | 170              |
| \$500 to \$999 .....                                                           | 202        | 7            | 22             | 6              | 14             | 13               |
| \$1,000 to \$2,999 .....                                                       | 118        | 4            | 9              | 2              | 3              | 9                |
| \$3,000 and over .....                                                         | 21         | 1            | 2              | -              | -              | 1                |
| Motor oil, grease, piped gas,<br>kerosene, and fuel oil.....farms..            | 45 879     | 1 363        | 4 318          | 3 639          | 5 746          | 7 453            |
| dollars..                                                                      | 2 907 328  | 101 670      | 173 622        | 142 278        | 233 234        | 322 209          |
| Number of farms with<br>expenditures of—                                       |            |              |                |                |                |                  |
| \$1 to \$99 .....                                                              | 38 342     | 1 226        | 3 979          | 3 398          | 5 285          | 6 745            |
| \$100 to \$499 .....                                                           | 6 984      | 124          | 315            | 225            | 441            | 691              |
| \$500 to \$999 .....                                                           | 435        | 5            | 16             | 11             | 14             | 15               |
| \$1,000 to \$2,999 .....                                                       | 105        | 2            | 8              | 4              | 5              | 2                |
| \$3,000 and over .....                                                         | 13         | 6            | -              | 1              | 1              | -                |
| Hired farm labor.....farms..                                                   | 31 065     | 823          | 2 509          | 2 131          | 3 586          | 4 733            |
| dollars..                                                                      | 38 882 812 | 1 214 078    | 1 700 640      | 941 747        | 1 551 972      | 2 457 820        |
| Number of farms with expenditures of—                                          |            |              |                |                |                |                  |
| \$1 to \$499 .....                                                             | 19 302     | 588          | 1 980          | 1 740          | 2 869          | 3 547            |
| \$500 to \$999 .....                                                           | 4 566      | 110          | 274            | 242            | 431            | 646              |
| \$1,000 to \$4,999 .....                                                       | 5 712      | 86           | 214            | 134            | 263            | 496              |
| \$5,000 to \$9,999 .....                                                       | 992        | 20           | 29             | 12             | 19             | 35               |
| \$10,000 to \$14,999 .....                                                     | 228        | 7            | 2              | 1              | 1              | 2                |
| \$15,000 to \$19,999 .....                                                     | 102        | 4            | 1              | 1              | 1              | 2                |
| \$20,000 to \$29,999 .....                                                     | 72         | 1            | 2              | -              | 1              | 3                |
| \$30,000 to \$39,999 .....                                                     | 34         | 1            | 2              | -              | -              | 1                |
| \$40,000 to \$49,999 .....                                                     | 15         | 2            | 1              | -              | 1              | 1                |
| \$50,000 and over .....                                                        | 42         | 4            | 4              | 1              | -              | -                |
| Workers by number of days worked:                                              |            |              |                |                |                |                  |
| 150 days or more.....farms..                                                   | 5 129      | 89           | 150            | 78             | 177            | 317              |
| workers..                                                                      | 10 125     | 234          | 326            | 160            | 258            | 427              |
| Less than 150 days.....farms..                                                 | 28 938     | 787          | 2 440          | 2 095          | 3 485          | 4 585            |
| workers..                                                                      | 113 410    | 2 683        | 8 156          | 6 968          | 11 591         | 16 124           |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                          | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|------------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Lime . . . . . farms . . .                                                               | 1 615            | 1 229            | 991              | 2 731            | 1 288            | 351                  | 93                   |
| tons . . . . .                                                                           | 59 574           | 52 825           | 45 786           | 180 561          | 138 370          | 70 023               | 33 896               |
| dollars . . . . .                                                                        | 241 532          | 211 534          | 179 679          | 732 234          | 574 789          | 295 064              | 150 839              |
| Number of farms that used—                                                               |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 tons . . . . .                                                                   | 1 234            | 841              | 663              | 1 387            | 368              | 59                   | 12                   |
| 50 to 99 tons . . . . .                                                                  | 291              | 288              | 228              | 755              | 377              | 68                   | 8                    |
| 100 to 199 tons . . . . .                                                                | 80               | 87               | 78               | 454              | 340              | 111                  | 21                   |
| 200 to 499 tons . . . . .                                                                | 10               | 13               | 22               | 125              | 186              | 86                   | 32                   |
| 500 to 999 tons . . . . .                                                                | —                | —                | —                | 10               | 15               | 19                   | 16                   |
| 1,000 tons and over . . . . .                                                            | —                | —                | —                | —                | 2                | 8                    | 4                    |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                                                   | 1 571            | 1 179            | 937              | 2 385            | 899              | 176                  | 27                   |
| \$500 to \$999 . . . . .                                                                 | 36               | 44               | 48               | 274              | 252              | 91                   | 20                   |
| \$1,000 to \$4,999 . . . . .                                                             | 8                | 6                | 6                | 71               | 137              | 77                   | 43                   |
| \$5,000 to \$9,999 . . . . .                                                             | —                | —                | —                | 1                | —                | 7                    | —                    |
| \$10,000 and over . . . . .                                                              | —                | —                | —                | —                | —                | —                    | 3                    |
| Other agricultural chemicals<br>(see text) . . . . . farms . . .                         | 3 009            | 2 335            | 1 697            | 4 462            | 1 954            | 517                  | 146                  |
| dollars . . . . .                                                                        | 417 713          | 381 057          | 347 501          | 1 534 304        | 1 696 708        | 1 238 904            | 818 116              |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                                                   | 2 867            | 2 184            | 1 512            | 3 537            | 1 074            | 179                  | 32                   |
| \$500 to \$999 . . . . .                                                                 | 112              | 111              | 139              | 568              | 323              | 57                   | 17                   |
| \$1,000 to \$4,999 . . . . .                                                             | 28               | 38               | 46               | 351              | 533              | 203                  | 49                   |
| \$5,000 to \$9,999 . . . . .                                                             | 2                | 2                | —                | 5                | 23               | 62                   | 22                   |
| \$10,000 to \$14,999 . . . . .                                                           | —                | —                | —                | —                | 1                | 9                    | 15                   |
| \$15,000 to \$19,999 . . . . .                                                           | —                | —                | —                | —                | —                | 4                    | 5                    |
| \$20,000 and over . . . . .                                                              | —                | —                | —                | 1                | —                | 3                    | 6                    |
| Gasoline and other petroleum fuel<br>and oil for the farm business . . . . . farms . . . | 5 477            | 4 000            | 2 928            | 7 260            | 2 830            | 685                  | 195                  |
| dollars . . . . .                                                                        | 2 031 802        | 1 693 959        | 1 483 413        | 5 052 418        | 3 822 712        | 1 838 078            | 1 017 468            |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                                                   | 4 227            | 2 801            | 1 795            | 3 597            | 864              | 105                  | 16                   |
| \$500 to \$999 . . . . .                                                                 | 1 009            | 926              | 804              | 2 062            | 611              | 90                   | 17                   |
| \$1,000 to \$4,999 . . . . .                                                             | 238              | 272              | 328              | 1 585            | 1 290            | 384                  | 90                   |
| \$5,000 to \$9,999 . . . . .                                                             | 3                | 1                | 1                | 14               | 60               | 94                   | 48                   |
| \$10,000 and over . . . . .                                                              | —                | —                | —                | 2                | 5                | 12                   | 24                   |
| Gasoline . . . . . farms . . .                                                           | 5 192            | 3 804            | 2 796            | 6 885            | 2 704            | 664                  | 192                  |
| dollars . . . . .                                                                        | 1 464 543        | 1 159 588        | 1 021 836        | 3 227 662        | 2 132 568        | 898 867              | 475 332              |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                                                   | 4 493            | 3 137            | 2 112            | 4 603            | 1 258            | 180                  | 35                   |
| \$500 to \$999 . . . . .                                                                 | 586              | 563              | 532              | 1 582            | 721              | 160                  | 29                   |
| \$1,000 to \$1,999 . . . . .                                                             | 95               | 96               | 134              | 602              | 510              | 174                  | 47                   |
| \$2,000 to \$4,999 . . . . .                                                             | 18               | 8                | 18               | 94               | 204              | 130                  | 59                   |
| \$5,000 and over . . . . .                                                               | —                | —                | —                | 4                | 11               | 20                   | 22                   |
| Diesel oil . . . . . farms . . .                                                         | 1 658            | 1 452            | 1 156            | 3 448            | 1 732            | 506                  | 160                  |
| dollars . . . . .                                                                        | 244 489          | 266 831          | 236 163          | 1 099 054        | 1 151 613        | 674 518              | 382 024              |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                                                   | 1 602            | 1 362            | 1 058            | 2 747            | 951              | 173                  | 38                   |
| \$500 to \$999 . . . . .                                                                 | 50               | 71               | 87               | 517              | 381              | 104                  | 27                   |
| \$1,000 to \$1,999 . . . . .                                                             | 4                | 17               | 10               | 161              | 292              | 100                  | 28                   |
| \$2,000 to \$4,999 . . . . .                                                             | 2                | 2                | 1                | 23               | 103              | 114                  | 44                   |
| \$5,000 and over . . . . .                                                               | —                | —                | —                | —                | 5                | 15                   | 23                   |
| LP gas, butane, and propane . . . . . farms . . .                                        | 438              | 323              | 248              | 736              | 370              | 110                  | 40                   |
| dollars . . . . .                                                                        | 59 813           | 45 366           | 45 179           | 142 705          | 137 395          | 83 493               | 56 496               |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$99 . . . . .                                                                    | 246              | 177              | 114              | 318              | 93               | 13                   | 3                    |
| \$100 to \$499 . . . . .                                                                 | 176              | 133              | 120              | 356              | 196              | 53                   | 19                   |
| \$500 to \$999 . . . . .                                                                 | 11               | 7                | 12               | 42               | 44               | 16                   | 8                    |
| \$1,000 to \$2,999 . . . . .                                                             | 5                | 6                | 1                | 18               | 34               | 23                   | 4                    |
| \$3,000 and over . . . . .                                                               | —                | —                | 1                | 2                | 3                | 5                    | 6                    |
| Motor oil, grease, piped gas,<br>kerosene, and fuel oil . . . . . farms . . .            | 5 467            | 3 998            | 2 928            | 7 257            | 2 830            | 685                  | 195                  |
| dollars . . . . .                                                                        | 262 957          | 222 174          | 180 235          | 582 997          | 401 136          | 181 200              | 103 616              |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$99 . . . . .                                                                    | 4 847            | 3 405            | 2 372            | 5 332            | 1 500            | 208                  | 45                   |
| \$100 to \$499 . . . . .                                                                 | 601              | 577              | 545              | 1 841            | 1 183            | 357                  | 84                   |
| \$500 to \$999 . . . . .                                                                 | 16               | 14               | 11               | 74               | 125              | 98                   | 36                   |
| \$1,000 to \$2,999 . . . . .                                                             | 3                | 1                | —                | 9                | 22               | 22                   | 27                   |
| \$3,000 and over . . . . .                                                               | —                | 1                | —                | 1                | —                | —                    | 3                    |
| Hired farm labor . . . . . farms . . .                                                   | 3 617            | 2 736            | 2 128            | 5 533            | 2 450            | 632                  | 187                  |
| dollars . . . . .                                                                        | 2 468 547        | 2 112 658        | 1 983 731        | 8 087 253        | 8 040 795        | 4 415 579            | 3 907 992            |
| Number of farms with expenditures of—                                                    |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                                                   | 2 507            | 1 705            | 1 247            | 2 466            | 572              | 64                   | 17                   |
| \$500 to \$999 . . . . .                                                                 | 594              | 475              | 373              | 1 022            | 346              | 49                   | 4                    |
| \$1,000 to \$4,999 . . . . .                                                             | 464              | 499              | 452              | 1 750            | 1 092            | 231                  | 31                   |
| \$5,000 to \$9,999 . . . . .                                                             | 39               | 51               | 44               | 229              | 308              | 161                  | 45                   |
| \$10,000 to \$14,999 . . . . .                                                           | 2                | 4                | 8                | 42               | 69               | 58                   | 32                   |
| \$15,000 to \$19,999 . . . . .                                                           | 4                | 1                | 1                | 10               | 33               | 28                   | 16                   |
| \$20,000 to \$29,999 . . . . .                                                           | 4                | —                | —                | 5                | 18               | 25                   | 13                   |
| \$30,000 to \$39,999 . . . . .                                                           | —                | —                | 3                | 2                | 4                | 8                    | 13                   |
| \$40,000 to \$49,999 . . . . .                                                           | —                | 1                | —                | —                | 2                | 5                    | 2                    |
| \$50,000 and over . . . . .                                                              | 3                | —                | —                | 7                | 6                | 3                    | 14                   |
| Workers by number of days worked:                                                        |                  |                  |                  |                  |                  |                      |                      |
| 150 days or more . . . . . farms . . .                                                   | 374              | 347              | 366              | 1 437            | 1 191            | 451                  | 152                  |
| workers . . . . .                                                                        | 563              | 460              | 507              | 2 187            | 2 504            | 1 293                | 1 206                |
| Less than 150 days . . . . . farms . . .                                                 | 3 423            | 2 574            | 1 958            | 4 911            | 2 024            | 509                  | 147                  |
| workers . . . . .                                                                        | 12 613           | 10 064           | 7 933            | 22 210           | 10 710           | 2 777                | 1 581                |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                         | Total       | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---------------------------------------------------------|-------------|--------------|----------------|----------------|----------------|------------------|
| Contract labor . . . . . farms . . . . .                | 2 700       | 46           | 169            | 149            | 255            | 391              |
| dollars . . . . .                                       | 2 192 596   | 25 503       | 82 113         | 54 243         | 87 834         | 233 827          |
| Number of farms with expenditures of—                   |             |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                  | 1 775       | 34           | 122            | 124            | 213            | 287              |
| \$500 to \$999 . . . . .                                | 456         | 8            | 23             | 16             | 28             | 49               |
| \$1,000 to \$4,999 . . . . .                            | 410         | 3            | 22             | 8              | 13             | 50               |
| \$5,000 to \$9,999 . . . . .                            | 39          | 1            | 2              | 1              | 1              | 4                |
| \$10,000 and over . . . . .                             | 20          | —            | —              | —              | —              | 1                |
| Machine hire and customwork . . . . . farms . . . . .   | 27 095      | 496          | 2 137          | 2 012          | 3 410          | 4 403            |
| dollars . . . . .                                       | 14 154 987  | 136 354      | 635 251        | 623 968        | 1 145 537      | 1 682 533        |
| Number of farms with expenditures of—                   |             |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                  | 18 562      | 418          | 1 828          | 1 666          | 2 716          | 3 326            |
| \$500 to \$999 . . . . .                                | 5 068       | 64           | 231            | 255            | 530            | 791              |
| \$1,000 to \$4,999 . . . . .                            | 3 300       | 13           | 67             | 87             | 158            | 279              |
| \$5,000 to \$9,999 . . . . .                            | 146         | 1            | 11             | 4              | 6              | 7                |
| \$10,000 and over . . . . .                             | 19          | —            | —              | —              | —              | —                |
| All other production expenses . . . . . farms . . . . . | 46 032      | 1 358        | 4 301          | 3 654          | 5 802          | 7 477            |
| dollars . . . . .                                       | 132 126 165 | 2 933 132    | 6 371 435      | 5 721 843      | 8 546 058      | 12 381 878       |
| Number of farms with expenditures of—                   |             |              |                |                |                |                  |
| \$1 to \$499 . . . . .                                  | 9 473       | 391          | 1 373          | 1 102          | 1 602          | 1 831            |
| \$500 to \$999 . . . . .                                | 9 051       | 327          | 1 017          | 974            | 1 385          | 1 738            |
| \$1,000 to \$4,999 . . . . .                            | 21 281      | 541          | 1 721          | 1 455          | 2 570          | 3 540            |
| \$5,000 to \$9,999 . . . . .                            | 4 122       | 70           | 153            | 117            | 219            | 322              |
| \$10,000 and over . . . . .                             | 2 105       | 29           | 37             | 6              | 26             | 46               |
| Selected Machinery and Equipment                        |             |              |                |                |                |                  |
| Automobiles . . . . . farms . . . . .                   | 31 703      | 766          | 2 600          | 2 259          | 3 771          | 5 061            |
| number . . . . .                                        | 40 555      | 937          | 3 115          | 2 754          | 4 636          | 6 197            |
| 2 or 3 . . . . . farms . . . . .                        | 6 558       | 134          | 426            | 395            | 694            | 899              |
| number . . . . .                                        | 14 101      | 293          | 906            | 852            | 1 482          | 1 915            |
| 4 and over . . . . . farms . . . . .                    | 369         | 4            | 10             | 11             | 24             | 37               |
| number . . . . .                                        | 1 678       | 16           | 45             | 49             | 101            | 157              |
| Motortrucks including pickups . . . . . farms . . . . . | 36 301      | 854          | 3 028          | 2 672          | 4 365          | 5 749            |
| number . . . . .                                        | 49 278      | 1 047        | 3 489          | 3 013          | 5 038          | 6 727            |
| 2 and over . . . . . farms . . . . .                    | 9 057       | 141          | 369            | 294            | 583            | 864              |
| number . . . . .                                        | 22 034      | 334          | 830            | 635            | 1 256          | 1 842            |
| Tractors other than garden tractors                     |             |              |                |                |                |                  |
| and motor tillers . . . . . farms . . . . .             | 39 664      | 794          | 3 147          | 2 954          | 4 824          | 6 535            |
| number . . . . .                                        | 70 050      | 1 193        | 3 950          | 3 813          | 6 532          | 9 530            |
| 2 or 3 . . . . . farms . . . . .                        | 15 843      | 273          | 623            | 685            | 1 352          | 2 295            |
| number . . . . .                                        | 35 893      | 610          | 1 338          | 1 471          | 2 900          | 4 982            |
| 4 and over . . . . . farms . . . . .                    | 2 671       | 16           | 27             | 23             | 50             | 98               |
| number . . . . .                                        | 13 007      | 78           | 115            | 96             | 210            | 406              |
| Wheel tractors other than garden                        |             |              |                |                |                |                  |
| tractors and motor tillers . . . . . farms . . . . .    | 39 325      | 784          | 3 110          | 2 925          | 4 783          | 6 473            |
| number . . . . .                                        | 67 947      | 1 160        | 3 864          | 3 732          | 6 409          | 9 322            |
| Crawler tractors . . . . . farms . . . . .              | 1 831       | 32           | 81             | 72             | 108            | 184              |
| number . . . . .                                        | 2 103       | 33           | 86             | 81             | 123            | 208              |
| Riding garden tractors 7 hp                             |             |              |                |                |                |                  |
| and over . . . . . farms . . . . .                      | 2 255       | 56           | 177            | 117            | 224            | 296              |
| number . . . . .                                        | 2 354       | 56           | 186            | 117            | 234            | 302              |
| Grain and bean combines, self-                          |             |              |                |                |                |                  |
| propelled . . . . . farms . . . . .                     | 4 644       | 23           | 58             | 76             | 193            | 365              |
| number . . . . .                                        | 5 290       | 23           | 59             | 81             | 202            | 378              |
| Cornpickers, corn heads, and                            |             |              |                |                |                |                  |
| picker shellers . . . . . farms . . . . .               | 8 890       | 101          | 267            | 329            | 628            | 1 157            |
| number . . . . .                                        | 9 684       | 108          | 280            | 342            | 659            | 1 217            |
| Corn heads for combines . . . . . farms . . . . .       | 2 319       | 13           | 31             | 39             | 97             | 154              |
| number . . . . .                                        | 2 458       | 14           | 31             | 45             | 101            | 156              |
| Other cornpickers and picker-                           |             |              |                |                |                |                  |
| shellers . . . . . farms . . . . .                      | 7 022       | 94           | 246            | 295            | 550            | 1 038            |
| number . . . . .                                        | 7 226       | 94           | 249            | 297            | 558            | 1 061            |
| Pickup balers . . . . . farms . . . . .                 | 13 010      | 140          | 431            | 542            | 1 145          | 1 808            |
| number . . . . .                                        | 13 371      | 146          | 436            | 552            | 1 175          | 1 835            |
| Windrowers, pull and self-                              |             |              |                |                |                |                  |
| propelled . . . . . farms . . . . .                     | 5 600       | 52           | 222            | 252            | 562            | 789              |
| number . . . . .                                        | 5 886       | 53           | 226            | 260            | 589            | 818              |
| Field forage harvesters,                                |             |              |                |                |                |                  |
| shear bar . . . . . farms . . . . .                     | 2 746       | 21           | 48             | 72             | 157            | 255              |
| number . . . . .                                        | 2 953       | 24           | 48             | 79             | 162            | 272              |
| Value of All Machinery and Equipment                    |             |              |                |                |                |                  |
| Estimated market value of all                           |             |              |                |                |                |                  |
| machinery and equipment . . . . . farms . . . . .       | 44 692      | 1 169        | 4 059          | 3 497          | 5 628          | 7 299            |
| dollars . . . . .                                       | 390 226 094 | 6 449 180    | 19 805 301     | 17 708 973     | 29 635 751     | 44 472 834       |
| Number of farms by value of                             |             |              |                |                |                |                  |
| machinery and equipment                                 |             |              |                |                |                |                  |
| \$1 to \$4,999 . . . . . farms . . . . .                | 20 632      | 718          | 2 764          | 2 305          | 3 459          | 3 958            |
| dollars . . . . .                                       | 54 012 224  | 1 613 176    | 6 640 850      | 5 890 322      | 8 945 680      | 10 375 100       |
| \$5,000 to \$9,999 . . . . . farms . . . . .            | 12 060      | 292          | 854            | 809            | 1 508          | 2 130            |
| dollars . . . . .                                       | 79 008 243  | 1 929 604    | 5 494 752      | 5 128 862      | 9 724 415      | 13 683 520       |
| \$10,000 to \$19,999 . . . . . farms . . . . .          | 7 153       | 111          | 309            | 279            | 516            | 875              |
| dollars . . . . .                                       | 91 262 325  | 1 381 108    | 3 866 444      | 3 486 692      | 6 430 792      | 10 834 624       |
| \$20,000 to \$29,999 . . . . . farms . . . . .          | 2 579       | 30           | 83             | 68             | 88             | 218              |
| dollars . . . . .                                       | 58 271 589  | 690 572      | 1 885 575      | 1 555 590      | 2 011 092      | 4 901 459        |
| \$30,000 to \$49,999 . . . . . farms . . . . .          | 1 461       | 16           | 42             | 25             | 39             | 98               |
| dollars . . . . .                                       | 51 945 730  | (0)          | (0)            | 912 897        | 1 380 512      | 3 484 611        |
| \$50,000 and over . . . . . farms . . . . .             | 807         | 2            | 7              | 11             | 18             | 20               |
| dollars . . . . .                                       | 55 725 983  | (0)          | (0)            | 734 610        | 1 143 260      | 1 193 520        |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                         | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Contract labor . . . . . farms . . . . .                | 330              | 238              | 217              | 555              | 258              | 67                   | 25                   |
| dollars . . . . .                                       | 185 953          | 123 042          | 132 468          | 481 663          | 449 963          | 133 790              | 202 197              |
| Number of farms with expenditures of—                   |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                  | 247              | 162              | 136              | 317              | 111              | 17                   | 5                    |
| \$500 to \$999 . . . . .                                | 39               | 45               | 51               | 123              | 55               | 14                   | 5                    |
| \$1,000 to \$4,999 . . . . .                            | 40               | 31               | 28               | 103              | 74               | 27                   | 11                   |
| \$5,000 to \$9,999 . . . . .                            | 2                | -                | 2                | 6                | 10               | 8                    | 2                    |
| \$10,000 and over . . . . .                             | 2                | -                | -                | 6                | 8                | 1                    | 2                    |
| Machine hire and customwork . . . . . farms . . . . .   | 3 305            | 2 476            | 1 863            | 4 622            | 1 828            | 428                  | 115                  |
| dollars . . . . .                                       | 1 412 558        | 1 257 833        | 1 002 921        | 3 212 318        | 1 867 918        | 836 173              | 341 623              |
| Number of farms with expenditures of—                   |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                  | 2 373            | 1 584            | 1 199            | 2 522            | 782              | 124                  | 24                   |
| \$500 to \$999 . . . . .                                | 610              | 579              | 356              | 1 136            | 413              | 82                   | 21                   |
| \$1,000 to \$4,999 . . . . .                            | 317              | 309              | 304              | 924              | 595              | 193                  | 54                   |
| \$5,000 to \$9,999 . . . . .                            | 5                | 4                | 4                | 38               | 35               | 23                   | 8                    |
| \$10,000 and over . . . . .                             | -                | -                | -                | 2                | 3                | 6                    | 8                    |
| All other production expenses . . . . . farms . . . . . | 5 503            | 4 012            | 2 934            | 7 276            | 2 838            | 683                  | 194                  |
| dollars . . . . .                                       | 11 213 327       | 9 262 192        | 7 961 078        | 28 352 501       | 22 067 311       | 10 668 680           | 6 646 730            |
| Number of farms with expenditures of—                   |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$499 . . . . .                                  | 1 058            | 690              | 410              | 761              | 207              | 42                   | 6                    |
| \$500 to \$999 . . . . .                                | 1 145            | 756              | 487              | 994              | 194              | 23                   | 11                   |
| \$1,000 to \$4,999 . . . . .                            | 2 856            | 2 120            | 1 579            | 3 661            | 1 053            | 158                  | 27                   |
| \$5,000 to \$9,999 . . . . .                            | 379              | 373              | 373              | 1 293            | 664              | 135                  | 24                   |
| \$10,000 and over . . . . .                             | 65               | 73               | 85               | 567              | 720              | 325                  | 126                  |
| Selected Machinery and Equipment                        |                  |                  |                  |                  |                  |                      |                      |
| Automobiles . . . . . farms . . . . .                   | 3 812            | 2 932            | 2 141            | 5 479            | 2 210            | 521                  | 151                  |
| number . . . . .                                        | 4 749            | 3 664            | 2 716            | 7 355            | 3 265            | 861                  | 306                  |
| 2 or 3 . . . . . farms . . . . .                        | 730              | 591              | 449              | 1 358            | 652              | 167                  | 63                   |
| number . . . . .                                        | 1 548            | 1 256            | 950              | 2 944            | 1 434            | 375                  | 146                  |
| 4 and over . . . . . farms . . . . .                    | 32               | 21               | 23               | 84               | 72               | 33                   | 18                   |
| number . . . . .                                        | 151              | 88               | 97               | 374              | 345              | 165                  | 90                   |
| Motortrucks including pickups . . . . . farms . . . . . | 4 404            | 3 185            | 2 425            | 6 257            | 2 539            | 637                  | 186                  |
| number . . . . .                                        | 5 431            | 4 056            | 3 304            | 9 474            | 5 119            | 1 819                | 761                  |
| 2 and over . . . . . farms . . . . .                    | 857              | 737              | 686              | 2 359            | 1 513            | 492                  | 162                  |
| number . . . . .                                        | 1 884            | 1 608            | 1 565            | 5 576            | 4 093            | 1 674                | 737                  |
| Tractors other than garden tractors                     |                  |                  |                  |                  |                  |                      |                      |
| and motor tillers . . . . . farms . . . . .             | 4 870            | 3 594            | 2 659            | 6 768            | 2 670            | 660                  | 189                  |
| number . . . . .                                        | 7 724            | 6 097            | 4 926            | 14 527           | 7 830            | 2 738                | 1 190                |
| 2 or 3 . . . . . farms . . . . .                        | 2 028            | 1 681            | 1 380            | 3 891            | 1 376            | 218                  | 41                   |
| number . . . . .                                        | 4 461            | 3 755            | 3 124            | 9 123            | 3 458            | 571                  | 100                  |
| 4 and over . . . . . farms . . . . .                    | 130              | 130              | 153              | 724              | 818              | 364                  | 138                  |
| number . . . . .                                        | 551              | 559              | 676              | 3 251            | 3 896            | 2 089                | 1 080                |
| Wheel tractors other than garden                        |                  |                  |                  |                  |                  |                      |                      |
| tractors and motor tillers . . . . . farms . . . . .    | 4 826            | 3 566            | 2 646            | 6 721            | 2 647            | 657                  | 187                  |
| number . . . . .                                        | 7 542            | 5 937            | 4 804            | 14 032           | 7 444            | 2 608                | 1 093                |
| Crawler tractors . . . . . farms . . . . .              | 152              | 148              | 115              | 443              | 320              | 112                  | 64                   |
| number . . . . .                                        | 182              | 160              | 122              | 495              | 386              | 130                  | 97                   |
| Riding garden tractors 7 hp                             |                  |                  |                  |                  |                  |                      |                      |
| and over . . . . . farms . . . . .                      | 205              | 172              | 146              | 478              | 278              | 81                   | 25                   |
| number . . . . .                                        | 226              | 180              | 151              | 497              | 291              | 87                   | 27                   |
| Grain and bean combines, self-                          |                  |                  |                  |                  |                  |                      |                      |
| propelled . . . . . farms . . . . .                     | 377              | 365              | 392              | 1 346            | 999              | 342                  | 108                  |
| number . . . . .                                        | 397              | 380              | 412              | 1 433            | 1 209            | 510                  | 206                  |
| Cornpickers, corn heads, and                            |                  |                  |                  |                  |                  |                      |                      |
| picker-shellers . . . . . farms . . . . .               | 1 056            | 827              | 755              | 2 212            | 1 124            | 330                  | 104                  |
| number . . . . .                                        | 1 115            | 869              | 812              | 2 427            | 1 289            | 411                  | 155                  |
| Corn heads for combines . . . . . farms . . . . .       | 179              | 158              | 173              | 699              | 524              | 190                  | 62                   |
| number . . . . .                                        | 182              | 159              | 185              | 711              | 562              | 219                  | 93                   |
| Other cornpickers and picker-                           |                  |                  |                  |                  |                  |                      |                      |
| shellers . . . . . farms . . . . .                      | 908              | 694              | 615              | 1 658            | 701              | 171                  | 52                   |
| number . . . . .                                        | 933              | 710              | 627              | 1 716            | 727              | 192                  | 62                   |
| Pickup balers . . . . . farms . . . . .                 | 1 577            | 1 296            | 1 097            | 3 099            | 1 413            | 349                  | 113                  |
| number . . . . .                                        | 1 608            | 1 325            | 1 120            | 3 168            | 1 488            | 384                  | 134                  |
| Windrowers, pull and self-                              |                  |                  |                  |                  |                  |                      |                      |
| propelled . . . . . farms . . . . .                     | 660              | 522              | 472              | 1 301            | 577              | 134                  | 57                   |
| number . . . . .                                        | 689              | 541              | 494              | 1 369            | 608              | 176                  | 63                   |
| Field forage harvesters,                                |                  |                  |                  |                  |                  |                      |                      |
| shear bar . . . . . farms . . . . .                     | 274              | 290              | 219              | 775              | 442              | 135                  | 58                   |
| number . . . . .                                        | 296              | 306              | 230              | 827              | 492              | 147                  | 70                   |
| Value of All Machinery and Equipment                    |                  |                  |                  |                  |                  |                      |                      |
| Estimated market value of all                           |                  |                  |                  |                  |                  |                      |                      |
| machinery and equipment . . . . . farms . . . . .       | 5 380            | 3 921            | 2 877            | 7 181            | 2 809            | 678                  | 194                  |
| dollars . . . . .                                       | 37 475 305       | 30 840 736       | 26 442 597       | 85 754 919       | 57 560 049       | 23 592 825           | 10 487 624           |
| Number of farms by value of                             |                  |                  |                  |                  |                  |                      |                      |
| machinery and equipment:                                |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$4,999 . . . . . farms . . . . .                | 2 499            | 1 589            | 983              | 1 903            | 390              | 56                   | 8                    |
| dollars . . . . .                                       | 6 749 288        | 4 374 266        | 2 756 948        | 5 371 978        | 1 117 116        | 153 600              | 23 900               |
| \$5,000 to \$9,999 . . . . . farms . . . . .            | 1 726            | 1 242            | 887              | 1 996            | 531              | 73                   | 12                   |
| dollars . . . . .                                       | 11 423 304       | 8 185 730        | 5 823 966        | 13 374 043       | 3 612 411        | 531 836              | 95 800               |
| \$10,000 to \$19,999 . . . . . farms . . . . .          | 868              | 782              | 668              | 1 877            | 713              | 131                  | 24                   |
| dollars . . . . .                                       | 10 813 530       | 9 892 816        | 8 561 181        | 24 541 559       | 9 444 138        | 1 698 441            | 311 000              |
| \$20,000 to \$29,999 . . . . . farms . . . . .          | 184              | 221              | 238              | 839              | 482              | 96                   | 32                   |
| dollars . . . . .                                       | 4 146 313        | 4 960 678        | 5 257 285        | 18 911 491       | 11 014 197       | 2 219 020            | 718 317              |
| \$30,000 to \$49,999 . . . . . farms . . . . .          | 73               | 70               | 78               | 420              | 432              | 140                  | 28                   |
| dollars . . . . .                                       | 2 557 130        | 2 423 666        | 2 761 497        | 14 651 132       | 15 483 592       | 5 214 178            | 1 002 895            |
| \$50,000 and over . . . . . farms . . . . .             | 30               | 17               | 23               | 146              | 261              | 182                  | 90                   |
| dollars . . . . .                                       | 1 785 740        | 1 003 580        | 1 281 720        | 8 904 716        | 16 888 595       | 13 775 750           | 8 335 712            |



## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                  | Total      | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--------------------------------------------------------------------------------------------------|------------|--------------|----------------|----------------|----------------|------------------|
| <b>Agricultural Chemicals</b>                                                                    |            |              |                |                |                |                  |
| Total . . . . . farms. . .                                                                       | 43 158     | 948          | 3 819          | 3 423          | 5 491          | 7 099            |
| dollars. . . . .                                                                                 | 45 764 738 | 221 129      | 1 153 644      | 1 286 971      | 2 512 854      | 3 945 428        |
| Commercial fertilizer . . . . . farms. . .                                                       | 39 994     | 703          | 3 411          | 3 139          | 5 106          | 6 567            |
| acres on which used. . . . .                                                                     | 2 503 346  | 2 194        | 42 308         | 57 102         | 124 471        | 205 377          |
| tons. . . . .                                                                                    | 497 459    | 2 029        | 13 582         | 14 924         | 29 356         | 45 997           |
| dollars. . . . .                                                                                 | 35 374 151 | 195 038      | 985 036        | 1 076 697      | 2 057 648      | 3 234 994        |
| Lime . . . . . farms. . .                                                                        | 13 100     | 39           | 604            | 696            | 1 425          | 2 038            |
| acres on which used. . . . .                                                                     | 369 385    | 130          | 5 197          | 7 749          | 19 865         | 33 022           |
| tons. . . . .                                                                                    | 710 866    | 289          | 10 103         | 15 890         | 38 433         | 65 116           |
| dollars. . . . .                                                                                 | 2 929 981  | 1 629        | 47 455         | 67 890         | 163 845        | 263 491          |
| Sprays, dusts, fumigants, etc. to control—                                                       |            |              |                |                |                |                  |
| Insects on hay crops . . . . . farms. . .                                                        | 861        | 3            | 28             | 33             | 65             | 129              |
| acres on which used. . . . .                                                                     | 14 218     | 11           | 196            | 264            | 530            | 1 118            |
| dollars. . . . .                                                                                 | 61 610     | 74           | 1 286          | 1 266          | 2 372          | 7 074            |
| Insects on other crops . . . . . farms. . .                                                      | 12 288     | 144          | 843            | 878            | 1 544          | 2 002            |
| acres on which used. . . . .                                                                     | 348 794    | 356          | 4 423          | 4 597          | 10 561         | 15 813           |
| dollars. . . . .                                                                                 | 1 846 890  | 7 714        | 43 957         | 41 511         | 89 692         | 132 864          |
| Nematodes in crops . . . . . farms. . .                                                          | 230        | 4            | 13             | 11             | 28             | 28               |
| acres on which used. . . . .                                                                     | 12 125     | 4            | 62             | 31             | 261            | 679              |
| dollars. . . . .                                                                                 | 105 646    | 228          | 2 441          | 320            | 2 726          | 14 126           |
| Diseases in crops and orchards . . farms. .                                                      | 412        | 7            | 49             | 44             | 44             | 67               |
| acres on which used. . . . .                                                                     | 16 925     | 17           | 393            | 572            | 442            | 1 076            |
| dollars. . . . .                                                                                 | 153 447    | 452          | 4 854          | 7 640          | 5 384          | 17 878           |
| Weeds or grass in crops . . . . . farms. .                                                       | 11 014     | 31           | 509            | 614            | 1 158          | 1 536            |
| acres on which used. . . . .                                                                     | 886 385    | 83           | 6 657          | 10 456         | 24 479         | 38 654           |
| dollars. . . . .                                                                                 | 4 368 438  | 1 198        | 33 912         | 58 952         | 121 455        | 183 209          |
| Weeds or brush in pasture . . . . . farms. .                                                     | 1 754      | 2            | 82             | 104            | 243            | 288              |
| acres on which used. . . . .                                                                     | 26 549     | 2            | 485            | 635            | 2 543          | 2 882            |
| dollars. . . . .                                                                                 | 90 853     | 10           | 1 865          | 2 974          | 10 730         | 9 925            |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms. . |            |              |                |                |                |                  |
| acres on which used. . . . .                                                                     | 1 792      | 30           | 139            | 102            | 208            | 226              |
| dollars. . . . .                                                                                 | 61 455     | 84           | 529            | 594            | 1 270          | 1 844            |
| Insect control on livestock and poultry . . . . . farms. .                                       | 255 264    | 1 297        | 4 708          | 4 981          | 10 125         | 12 610           |
| <b>Livestock</b>                                                                                 |            |              |                |                |                |                  |
| Cattle and calves . . . . . farms. .                                                             | 37 413     | 550          | 2 744          | 2 878          | 4 775          | 6 332            |
| number. . . . .                                                                                  | 1 712 724  | 16 927       | 46 135         | 56 534         | 115 513        | 189 313          |
| Farms with—                                                                                      |            |              |                |                |                |                  |
| 1 to 9 . . . . .                                                                                 | 3 859      | 153          | 1 005          | 566            | 649            | 565              |
| 10 to 19 . . . . .                                                                               | 7 361      | 103          | 1 066          | 1 139          | 1 464          | 1 431            |
| 20 to 49 . . . . .                                                                               | 15 338     | 183          | 601            | 1 095          | 2 340          | 3 509            |
| 50 to 99 . . . . .                                                                               | 7 389      | 85           | 56             | 63             | 305            | 770              |
| 100 to 199 . . . . .                                                                             | 2 732      | 25           | 12             | 15             | 15             | 53               |
| 200 to 499 . . . . .                                                                             | 656        | 1            | 3              | —              | 2              | 4                |
| 500 to 999 . . . . .                                                                             | 69         | —            | —              | —              | —              | —                |
| 1,000 to 2,499 . . . . .                                                                         | 6          | —            | —              | —              | —              | —                |
| 2,500 and over . . . . .                                                                         | 3          | —            | 1              | —              | —              | —                |
| Cows and heifers that had calved . . . . . farms. .                                              | 33 693     | 440          | 2 219          | 2 452          | 4 216          | 5 730            |
| number. . . . .                                                                                  | 899 854    | 8 647        | 20 052         | 28 797         | 60 583         | 102 330          |
| Farms with—                                                                                      |            |              |                |                |                |                  |
| 1 to 4 . . . . .                                                                                 | 3 088      | 109          | 644            | 388            | 525            | 493              |
| 5 to 9 . . . . .                                                                                 | 4 587      | 51           | 776            | 682            | 842            | 849              |
| 10 to 19 . . . . .                                                                               | 9 870      | 119          | 626            | 1 049          | 1 845          | 2 207            |
| 20 to 29 . . . . .                                                                               | 6 222      | 63           | 123            | 231            | 697            | 1 370            |
| 30 to 49 . . . . .                                                                               | 5 637      | 61           | 36             | 92             | 267            | 689              |
| 50 to 99 . . . . .                                                                               | 3 278      | 30           | 8              | 8              | 38             | 116              |
| 100 to 199 . . . . .                                                                             | 855        | 7            | 6              | 2              | 2              | 5                |
| 200 to 499 . . . . .                                                                             | 146        | —            | —              | —              | —              | 1                |
| 500 to 999 . . . . .                                                                             | 9          | —            | —              | —              | —              | —                |
| 1,000 and over . . . . .                                                                         | 1          | —            | —              | —              | —              | —                |
| Milk cows . . . . . farms. .                                                                     | 14 012     | 198          | 1 080          | 1 182          | 1 947          | 2 476            |
| number. . . . .                                                                                  | 242 299    | 2 779        | 7 466          | 10 493         | 19 718         | 30 639           |
| Farms with—                                                                                      |            |              |                |                |                |                  |
| 1 to 4 . . . . .                                                                                 | 4 673      | 72           | 422            | 406            | 658            | 779              |
| 5 to 9 . . . . .                                                                                 | 2 153      | 25           | 360            | 272            | 368            | 417              |
| 10 to 19 . . . . .                                                                               | 3 363      | 56           | 264            | 417            | 669            | 774              |
| 20 to 29 . . . . .                                                                               | 1 362      | 21           | 23             | 60             | 179            | 289              |
| 30 to 49 . . . . .                                                                               | 1 278      | 13           | 10             | 24             | 64             | 175              |
| 50 to 99 . . . . .                                                                               | 956        | 8            | 1              | 3              | 9              | 41               |
| 100 to 199 . . . . .                                                                             | 201        | 3            | —              | —              | —              | 1                |
| 200 and over . . . . .                                                                           | 26         | —            | —              | —              | —              | —                |
| Heifers and heifer calves . . . . . farms. .                                                     | 29 072     | 360          | 1 749          | 2 034          | 3 540          | 4 818            |
| number. . . . .                                                                                  | 429 881    | 4 324        | 13 725         | 13 550         | 28 617         | 45 183           |
| Bulls and steers, including calves . . . . . farms. .                                            | 411        | 411          | 2 043          | 2 267          | 4 026          | 5 444            |
| number. . . . .                                                                                  | 382 989    | 3 956        | 12 358         | 14 187         | 26 313         | 41 800           |
| Milk sold to plants or dealers . . . . . farms. .                                                | 9 395      | 136          | 661            | 814            | 1 306          | 1 694            |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                         | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---------------------------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Agricultural Chemicals</b>                                                                           |                  |                  |                  |                  |                  |                      |                      |
| Total . . . . . farms . . . . .                                                                         | 5 240            | 3 822            | 2 783            | 6 955            | 2 724            | 667                  | 187                  |
| dollars . . . . .                                                                                       | 3 652 967        | 3 280 636        | 2 816 997        | 10 658 433       | 8 912 335        | 4 657 084            | 2 666 260            |
| Commercial fertilizer . . . . . farms . . . . .                                                         | 4 895            | 3 550            | 2 626            | 6 563            | 2 597            | 654                  | 183                  |
| acres on which used . . . . .                                                                           | 194 650          | 180 699          | 163 993          | 625 993          | 509 325          | 244 033              | 153 201              |
| tons . . . . .                                                                                          | 42 379           | 37 744           | 32 922           | 118 690          | 91 914           | 42 955               | 24 967               |
| dollars . . . . .                                                                                       | 2 993 722        | 2 688 045        | 2 289 817        | 8 391 895        | 6 640 838        | 3 123 116            | 1 697 305            |
| Lime . . . . . farms . . . . .                                                                          | 1 615            | 1 229            | 991              | 2 731            | 1 288            | 351                  | 93                   |
| acres on which used . . . . .                                                                           | 30 725           | 26 884           | 24 328           | 93 679           | 73 356           | 36 715               | 17 735               |
| tons . . . . .                                                                                          | 59 574           | 52 825           | 45 786           | 180 561          | 138 370          | 70 023               | 33 896               |
| dollars . . . . .                                                                                       | 241 532          | 211 534          | 179 679          | 732 234          | 574 789          | 295 064              | 150 839              |
| <b>Sprays, dusts, fumigants, etc. to control—</b>                                                       |                  |                  |                  |                  |                  |                      |                      |
| Insects on hay crops . . . . . farms . . . . .                                                          | 103              | 78               | 86               | 200              | 99               | 31                   | 6                    |
| acres on which used . . . . .                                                                           | 1 475            | 890              | 1 380            | 3 788            | 2 637            | 1 635                | 294                  |
| dollars . . . . .                                                                                       | 6 364            | 3 799            | 6 324            | 14 835           | 10 391           | 6 926                | 899                  |
| Insects on other crops . . . . . farms . . . . .                                                        | 1 507            | 1 111            | 810              | 2 142            | 939              | 277                  | 91                   |
| acres on which used . . . . .                                                                           | 16 009           | 13 838           | 14 353           | 67 233           | 82 488           | 64 949               | 54 174               |
| dollars . . . . .                                                                                       | 105 688          | 91 623           | 81 505           | 350 279          | 363 582          | 278 831              | 259 644              |
| Nematodes in crops . . . . . farms . . . . .                                                            | 29               | 18               | 17               | 40               | 31               | 10                   | 1                    |
| acres on which used . . . . .                                                                           | 710              | 580              | 424              | 1 380            | 4 196            | 3 748                | 50                   |
| dollars . . . . .                                                                                       | 16 175           | 5 460            | 4 060            | 7 331            | 28 736           | 23 793               | 250                  |
| Diseases in crops and orchards . . . . . farms . . . . .                                                | 34               | 34               | 22               | 74               | 23               | 11                   | 3                    |
| acres on which used . . . . .                                                                           | 988              | 759              | 772              | 3 332            | 1 752            | 4 422                | 2 400                |
| dollars . . . . .                                                                                       | 8 534            | 8 888            | 4 914            | 50 196           | 11 654           | 16 785               | 16 268               |
| Weeds or grass in crops . . . . . farms . . . . .                                                       | 1 233            | 1 013            | 792              | 2 378            | 1 293            | 359                  | 98                   |
| acres on which used . . . . .                                                                           | 40 290           | 42 386           | 41 227           | 194 672          | 239 105          | 156 846              | 91 530               |
| dollars . . . . .                                                                                       | 197 712          | 197 891          | 190 955          | 913 226          | 1 143 407        | 831 474              | 495 047              |
| Weeds or brush in pasture . . . . . farms . . . . .                                                     | 222              | 184              | 124              | 340              | 131              | 31                   | 3                    |
| acres on which used . . . . .                                                                           | 2 962            | 2 677            | 1 774            | 7 056            | 4 238            | 1 186                | 109                  |
| dollars . . . . .                                                                                       | 10 687           | 9 506            | 5 313            | 23 018           | 12 632           | 3 538                | 655                  |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . | 183              | 145              | 111              | 296              | 217              | 94                   | 41                   |
| acres on which used . . . . .                                                                           | 1 961            | 2 192            | 1 724            | 9 967            | 15 501           | 14 556               | 11 233               |
| dollars . . . . .                                                                                       | 12 605           | 13 723           | 14 451           | 43 370           | 51 880           | 47 190               | 38 324               |
| Insect control on livestock and poultry . . . . . farms . . . . .                                       | 1 336            | 1 098            | 748              | 2 024            | 838              | 201                  | 52                   |
| dollars . . . . .                                                                                       | 46 862           | 39 283           | 32 464           | 110 395          | 67 271           | 27 903               | 6 887                |
| <b>Livestock</b>                                                                                        |                  |                  |                  |                  |                  |                      |                      |
| Cattle and calves . . . . . farms . . . . .                                                             | 4 758            | 3 517            | 2 555            | 6 257            | 2 341            | 550                  | 156                  |
| number . . . . .                                                                                        | 176 894          | 155 010          | 129 634          | 422 863          | 246 405          | 103 733              | 53 763               |
| Farms with—                                                                                             |                  |                  |                  |                  |                  |                      |                      |
| 1 to 9 . . . . .                                                                                        | 327              | 178              | 131              | 211              | 68               | 4                    | 2                    |
| 10 to 19 . . . . .                                                                                      | 797              | 453              | 265              | 506              | 111              | 21                   | 5                    |
| 20 to 49 . . . . .                                                                                      | 2 422            | 1 626            | 1 069            | 1 953            | 458              | 70                   | 12                   |
| 50 to 99 . . . . .                                                                                      | 1 113            | 1 085            | 837              | 2 227            | 702              | 127                  | 19                   |
| 100 to 199 . . . . .                                                                                    | 97               | 170              | 245              | 1 231            | 703              | 138                  | 28                   |
| 200 to 499 . . . . .                                                                                    | 1                | 5                | 8                | 125              | 289              | 163                  | 55                   |
| 500 to 999 . . . . .                                                                                    | 1                | —                | —                | 4                | 10               | 26                   | 28                   |
| 1,000 to 2,499 . . . . .                                                                                | —                | —                | —                | —                | —                | —                    | 6                    |
| 2,500 and over . . . . .                                                                                | —                | —                | —                | —                | —                | 1                    | 1                    |
| Cows and heifers that had calved . . . . . farms . . . . .                                              | 4 353            | 3 261            | 2 332            | 5 866            | 2 166            | 511                  | 147                  |
| number . . . . .                                                                                        | 95 885           | 84 756           | 68 135           | 227 374          | 129 930          | 46 313               | 27 052               |
| Farms with—                                                                                             |                  |                  |                  |                  |                  |                      |                      |
| 1 to 4 . . . . .                                                                                        | 302              | 189              | 132              | 236              | 60               | 7                    | 3                    |
| 5 to 9 . . . . .                                                                                        | 482              | 270              | 184              | 354              | 86               | 11                   | —                    |
| 10 to 19 . . . . .                                                                                      | 1 359            | 872              | 536              | 979              | 234              | 38                   | 6                    |
| 20 to 29 . . . . .                                                                                      | 1 100            | 772              | 491              | 1 058            | 263              | 47                   | 7                    |
| 30 to 49 . . . . .                                                                                      | 876              | 824              | 636              | 1 580            | 477              | 85                   | 14                   |
| 50 to 99 . . . . .                                                                                      | 228              | 316              | 329              | 1 392            | 647              | 133                  | 33                   |
| 100 to 199 . . . . .                                                                                    | 6                | 17               | 24               | 258              | 355              | 138                  | 35                   |
| 200 to 499 . . . . .                                                                                    | —                | 1                | —                | 9                | 42               | 52                   | 41                   |
| 500 to 999 . . . . .                                                                                    | —                | —                | —                | —                | 2                | —                    | 7                    |
| 1,000 and over . . . . .                                                                                | —                | —                | —                | —                | —                | —                    | 1                    |
| Milk cows . . . . . farms . . . . .                                                                     | 1 887            | 1 393            | 904              | 2 128            | 677              | 114                  | 26                   |
| number . . . . .                                                                                        | 28 104           | 25 227           | 19 292           | 58 945           | 30 152           | 7 125                | 2 359                |
| Farms with—                                                                                             |                  |                  |                  |                  |                  |                      |                      |
| 1 to 4 . . . . .                                                                                        | 645              | 431              | 301              | 678              | 222              | 46                   | 13                   |
| 5 to 9 . . . . .                                                                                        | 242              | 170              | 96               | 160              | 41               | 2                    | —                    |
| 10 to 19 . . . . .                                                                                      | 440              | 280              | 134              | 274              | 51               | 4                    | —                    |
| 20 to 29 . . . . .                                                                                      | 255              | 174              | 117              | 214              | 25               | 5                    | —                    |
| 30 to 49 . . . . .                                                                                      | 218              | 226              | 129              | 332              | 81               | 6                    | —                    |
| 50 to 99 . . . . .                                                                                      | 87               | 109              | 114              | 398              | 165              | 17                   | 4                    |
| 100 to 199 . . . . .                                                                                    | —                | 3                | 13               | 70               | 79               | 26                   | 6                    |
| 200 and over . . . . .                                                                                  | —                | —                | —                | 2                | 13               | 8                    | 3                    |
| Heifers and heifer calves . . . . . farms . . . . .                                                     | 3 778            | 2 814            | 2 124            | 5 272            | 1 967            | 478                  | 138                  |
| number . . . . .                                                                                        | 44 873           | 38 317           | 33 285           | 108 081          | 61 476           | 25 124               | 13 326               |
| Bulls and steers, including calves . . . . . farms . . . . .                                            | 4 171            | 3 139            | 2 290            | 5 682            | 2 168            | 514                  | 146                  |
| number . . . . .                                                                                        | 36 136           | 31 937           | 28 214           | 87 408           | 54 999           | 32 296               | 13 385               |
| Milk sold to plants or dealers . . . . . farms . . . . .                                                | 1 241            | 932              | 605              | 1 459            | 467              | 67                   | 13                   |

## Table 26. Summary by Size of Farm: 1969—Continued

|                                                     | Total       | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|-----------------------------------------------------|-------------|--------------|----------------|----------------|----------------|------------------|
| Cattle and calves sold . . . farms.                 | 37 649      | 551          | 2 652          | 2 897          | 4 813          | 6 409            |
| number..                                            | 995 522     | 11 153       | 38 812         | 40 577         | 74 843         | 116 830          |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 4 sold . . . . .                               | 3 257       | 95           | 576            | 422            | 566            | 550              |
| 5 to 19 sold . . . . .                              | 17 762      | 237          | 1 654          | 1 873          | 3 033          | 3 614            |
| 20 to 49 sold . . . . .                             | 12 672      | 182          | 374            | 548            | 1 100          | 2 039            |
| 50 to 99 sold . . . . .                             | 2 967       | 33           | 38             | 45             | 103            | 179              |
| 100 to 199 sold . . . . .                           | 765         | 3            | 6              | 8              | 8              | 21               |
| 200 to 499 sold . . . . .                           | 195         | 1            | 3              | 1              | 3              | 5                |
| 500 and over sold . . . . .                         | 31          | -            | 1              | -              | -              | 1                |
| Value of sales . . . . . farms.                     | 37 649      | 551          | 2 652          | 2 897          | 4 813          | 6 409            |
| dollars ..                                          | 136 317 300 | 1 363 546    | 5 635 297      | 4 977 249      | 9 295 390      | 14 496 025       |
| Cattle sold . . . . . farms.                        | 24 741      | 313          | 1 518          | 1 709          | 3 018          | 4 086            |
| number..                                            | 326 721     | 3 380        | 16 420         | 12 229         | 21 660         | 32 975           |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 4 sold . . . . .                               | 11 790      | 148          | 938            | 1 006          | 1 758          | 2 223            |
| 5 to 19 sold . . . . .                              | 9 139       | 116          | 462            | 563            | 1 034          | 1 436            |
| 20 to 49 sold . . . . .                             | 2 789       | 43           | 107            | 126            | 200            | 376              |
| 50 to 99 sold . . . . .                             | 682         | 5            | 5              | 12             | 19             | 45               |
| 100 to 199 sold . . . . .                           | 235         | 1            | 3              | 1              | 5              | 5                |
| 200 to 499 sold . . . . .                           | 85          | -            | 2              | 1              | 2              | 1                |
| 500 and over sold . . . . .                         | 21          | -            | 1              | -              | -              | -                |
| Fattened on grain and concentrates . . . . . farms. | 878         | 14           | 54             | 45             | 86             | 115              |
| number..                                            | 50 188      | 189          | 6 539          | 587            | 1 691          | 1 530            |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 4 sold . . . . .                               | 252         | 2            | 25             | 16             | 41             | 37               |
| 5 to 19 sold . . . . .                              | 292         | 7            | 23             | 17             | 23             | 48               |
| 20 to 49 sold . . . . .                             | 195         | 5            | 3              | 11             | 15             | 28               |
| 50 to 99 sold . . . . .                             | 75          | -            | 1              | 1              | 3              | 1                |
| 100 to 199 sold . . . . .                           | 39          | -            | 1              | -              | 3              | 1                |
| 200 to 499 sold . . . . .                           | 16          | -            | -              | -              | 1              | -                |
| 500 and over sold . . . . .                         | 9           | -            | 1              | -              | -              | -                |
| Calves sold . . . . . farms.                        | 34 387      | 497          | 2 344          | 2 652          | 4 415          | 5 854            |
| number..                                            | 668 801     | 7 773        | 22 392         | 28 348         | 53 183         | 83 855           |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 4 sold . . . . .                               | 4 669       | 109          | 715            | 598            | 824            | 819              |
| 5 to 19 sold . . . . .                              | 18 199      | 242          | 1 394          | 1 754          | 2 875          | 3 672            |
| 20 to 49 sold . . . . .                             | 9 411       | 126          | 216            | 273            | 681            | 1 286            |
| 50 to 99 sold . . . . .                             | 1 702       | 18           | 16             | 22             | 31             | 67               |
| 100 to 199 sold . . . . .                           | 329         | 2            | 2              | 5              | 3              | 6                |
| 200 to 499 sold . . . . .                           | 69          | -            | 1              | -              | 1              | 3                |
| 500 and over sold . . . . .                         | 8           | -            | -              | -              | -              | 1                |
| Fattened on grain and concentrates . . . . . farms. | 1 571       | 17           | 107            | 100            | 194            | 243              |
| number..                                            | 25 643      | 222          | 923            | 1 101          | 1 943          | 2 773            |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 4 sold . . . . .                               | 370         | 7            | 41             | 22             | 53             | 55               |
| 5 to 19 sold . . . . .                              | 785         | 5            | 59             | 65             | 122            | 141              |
| 20 to 49 sold . . . . .                             | 339         | 5            | 6              | 13             | 18             | 47               |
| 50 to 99 sold . . . . .                             | 57          | -            | 1              | -              | 1              | -                |
| 100 to 199 sold . . . . .                           | 17          | -            | -              | -              | -              | -                |
| 200 to 499 sold . . . . .                           | 3           | -            | -              | -              | -              | -                |
| 500 and over sold . . . . .                         | -           | -            | -              | -              | -              | -                |
| Hogs and pigs on place . . . . . farms.             | 18 290      | 434          | 1 736          | 1 406          | 2 305          | 2 999            |
| number..                                            | 937 072     | 22 780       | 69 237         | 44 070         | 75 817         | 108 664          |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 9 . . . . .                                    | 5 232       | 121          | 600            | 527            | 829            | 1 002            |
| 10 to 24 . . . . .                                  | 3 964       | 80           | 384            | 344            | 544            | 723              |
| 25 to 99 . . . . .                                  | 6 538       | 158          | 543            | 434            | 781            | 1 003            |
| 100 to 199 . . . . .                                | 1 737       | 57           | 169            | 80             | 119            | 205              |
| 200 to 499 . . . . .                                | 695         | 18           | 37             | 21             | 27             | 61               |
| 500 to 999 . . . . .                                | 96          | -            | 3              | -              | 4              | 4                |
| 1,000 and over . . . . .                            | 28          | -            | -              | -              | 1              | 1                |
| Used or to be used for breeding . farms.            | 14 093      | 297          | 1 229          | 1 031          | 1 749          | 2 293            |
| number..                                            | 148 034     | 3 278        | 12 246         | 8 452          | 14 594         | 19 867           |
| Other hogs and pigs . . . . . farms.                | 16 257      | 392          | 1 537          | 1 225          | 2 024          | 2 583            |
| number..                                            | 789 038     | 19 502       | 56 991         | 35 618         | 61 223         | 88 797           |
| Hogs and pigs sold . . . . . farms.                 | 17 517      | 424          | 1 573          | 1 318          | 2 129          | 2 829            |
| number..                                            | 1 623 421   | 39 054       | 134 851        | 86 702         | 138 631        | 193 959          |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 9 sold . . . . .                               | 1 585       | 27           | 151            | 148            | 222            | 320              |
| 10 to 49 sold . . . . .                             | 6 791       | 139          | 556            | 564            | 995            | 1 236            |
| 50 to 99 sold . . . . .                             | 4 290       | 116          | 411            | 332            | 508            | 657              |
| 100 to 199 sold . . . . .                           | 3 007       | 100          | 325            | 201            | 291            | 435              |
| 200 to 499 sold . . . . .                           | 1 517       | 39           | 108            | 67             | 96             | 163              |
| 500 to 999 sold . . . . .                           | 251         | 2            | 18             | 6              | 15             | 16               |
| 1,000 and over sold . . . . .                       | 76          | 1            | 4              | -              | 2              | 2                |
| Feeder pigs sold . . . . . farms.                   | 6 377       | 162          | 598            | 546            | 906            | 1 193            |
| number..                                            | 466 813     | 12 677       | 54 161         | 35 842         | 57 217         | 74 266           |
| Farms with—                                         |             |              |                |                |                |                  |
| 1 to 9 sold . . . . .                               | 573         | 11           | 66             | 61             | 83             | 127              |
| 10 to 49 sold . . . . .                             | 2 868       | 66           | 211            | 223            | 432            | 565              |
| 50 to 99 sold . . . . .                             | 1 479       | 36           | 136            | 137            | 212            | 266              |
| 100 to 199 sold . . . . .                           | 981         | 39           | 116            | 99             | 137            | 171              |
| 200 to 499 sold . . . . .                           | 424         | 9            | 61             | 25             | 35             | 63               |
| 500 to 999 sold . . . . .                           | 47          | 1            | 7              | 1              | 6              | 1                |
| 1,000 and over sold . . . . .                       | 5           | -            | 1              | -              | 1              | -                |

### Class 1-5 Farms

**Table 26. Summary by Size of Farm: 1969—Continued**

|                                                                       | 140 to 179 acres    | 180 to 219 acres    | 220 to 259 acres    | 260 to 499 acres    | 500 to 999 acres    | 1,000 to 1,999 acres | 2,000 acres and over |
|-----------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
| Cattle and calves sold . . . . . farms . . . number . . .             | 4 813<br>104 936    | 3 528<br>83 741     | 2 570<br>73 262     | 6 320<br>222 975    | 2 366<br>143 196    | 569<br>59 313        | 161<br>25 884        |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 4 sold . . . . .                                                 | 350                 | 206                 | 136                 | 253                 | 87                  | 12                   | 4                    |
| 5 to 19 sold . . . . .                                                | 2 392               | 1 528               | 1 005               | 1 888               | 450                 | 75                   | 13                   |
| 20 to 49 sold . . . . .                                               | 1 828               | 1 555               | 1 138               | 2 863               | 855                 | 160                  | 30                   |
| 50 to 99 sold . . . . .                                               | 208                 | 203                 | 242                 | 1 069               | 665                 | 153                  | 29                   |
| 100 to 199 sold . . . . .                                             | 28                  | 32                  | 43                  | 216                 | 241                 | 117                  | 42                   |
| 200 to 499 sold . . . . .                                             | 5                   | 3                   | 4                   | 28                  | 60                  | 48                   | 34                   |
| 500 and over sold . . . . .                                           | 2                   | 1                   | 2                   | 3                   | 8                   | 4                    | 9                    |
| Value of sales . . . . . farms . . . dollars . . .                    | 4 813<br>13 711 501 | 3 528<br>10 757 176 | 2 570<br>10 093 459 | 6 320<br>29 564 455 | 2 366<br>21 138 699 | 569<br>10 838 829    | 161<br>4 445 674     |
| Cattle sold . . . . . farms . . . number . . .                        | 3 194<br>31 666     | 2 413<br>25 105     | 1 738<br>22 258     | 4 447<br>69 718     | 1 721<br>48 506     | 442<br>29 907        | 142<br>12 897        |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 4 sold . . . . .                                                 | 1 654               | 1 146               | 762                 | 1 663               | 398                 | 81                   | 13                   |
| 5 to 19 sold . . . . .                                                | 1 185               | 940                 | 673                 | 1 838               | 706                 | 148                  | 38                   |
| 20 to 49 sold . . . . .                                               | 290                 | 256                 | 218                 | 658                 | 375                 | 102                  | 38                   |
| 50 to 99 sold . . . . .                                               | 51                  | 52                  | 68                  | 206                 | 146                 | 57                   | 16                   |
| 100 to 199 sold . . . . .                                             | 12                  | 15                  | 14                  | 63                  | 66                  | 32                   | 18                   |
| 200 to 499 sold . . . . .                                             | 1                   | 4                   | 2                   | 16                  | 24                  | 19                   | 13                   |
| 500 and over sold . . . . .                                           | 1                   | —                   | 1                   | 3                   | 6                   | 3                    | 6                    |
| Fattened on grain and concentrates . . . . . farms . . . number . . . | 95<br>5 247         | 83<br>1 958         | 70<br>2 073         | 169<br>6 496        | 108<br>8 255        | 28<br>13 108         | 11<br>2 515          |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 4 sold . . . . .                                                 | 40                  | 21                  | 21                  | 39                  | 8                   | 2                    | —                    |
| 5 to 19 sold . . . . .                                                | 36                  | 34                  | 21                  | 49                  | 28                  | 6                    | —                    |
| 20 to 49 sold . . . . .                                               | 10                  | 22                  | 15                  | 44                  | 31                  | 7                    | 4                    |
| 50 to 99 sold . . . . .                                               | 5                   | 2                   | 11                  | 24                  | 21                  | 5                    | 1                    |
| 100 to 199 sold . . . . .                                             | 3                   | 3                   | 1                   | 8                   | 11                  | 5                    | 3                    |
| 200 to 499 sold . . . . .                                             | —                   | 1                   | 1                   | 4                   | 6                   | 1                    | 2                    |
| 500 and over sold . . . . .                                           | 1                   | —                   | —                   | 1                   | 3                   | 2                    | 1                    |
| Calves sold . . . . . farms . . . number . . .                        | 4 461<br>73 270     | 3 250<br>58 636     | 2 373<br>51 004     | 5 791<br>153 257    | 2 126<br>94 690     | 491<br>29 406        | 133<br>12 987        |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 4 sold . . . . .                                                 | 514                 | 316                 | 219                 | 410                 | 116                 | 19                   | 10                   |
| 5 to 19 sold . . . . .                                                | 2 574               | 1 696               | 1 119               | 2 175               | 574                 | 101                  | 23                   |
| 20 to 49 sold . . . . .                                               | 1 272               | 1 136               | 903                 | 2 491               | 841                 | 153                  | 33                   |
| 50 to 99 sold . . . . .                                               | 92                  | 97                  | 117                 | 629                 | 463                 | 124                  | 26                   |
| 100 to 199 sold . . . . .                                             | 3                   | 6                   | 12                  | 82                  | 115                 | 73                   | 20                   |
| 200 to 499 sold . . . . .                                             | 2                   | 2                   | 2                   | 4                   | 15                  | 21                   | 18                   |
| 500 and over sold . . . . .                                           | 1                   | —                   | 1                   | —                   | 2                   | —                    | 3                    |
| Fattened on grain and concentrates . . . . . farms . . . number . . . | 213<br>2 893        | 132<br>1 861        | 125<br>2 070        | 283<br>6 126        | 115<br>3 483        | 33<br>1 670          | 9<br>578             |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 4 sold . . . . .                                                 | 59                  | 35                  | 33                  | 50                  | 10                  | 4                    | 1                    |
| 5 to 19 sold . . . . .                                                | 109                 | 70                  | 50                  | 112                 | 48                  | 3                    | 1                    |
| 20 to 49 sold . . . . .                                               | 37                  | 20                  | 38                  | 100                 | 38                  | 14                   | 3                    |
| 50 to 99 sold . . . . .                                               | 8                   | 6                   | 2                   | 16                  | 12                  | 8                    | 3                    |
| 100 to 199 sold . . . . .                                             | —                   | 1                   | 2                   | 5                   | 6                   | 3                    | —                    |
| 200 to 499 sold . . . . .                                             | —                   | —                   | —                   | —                   | 1                   | 1                    | 1                    |
| 500 and over sold . . . . .                                           | —                   | —                   | —                   | —                   | —                   | —                    | —                    |
| Hogs and pigs on place . . . . . farms . . . number . . .             | 2 099<br>89 688     | 1 589<br>84 376     | 1 271<br>68 296     | 3 023<br>206 483    | 1 132<br>119 239    | 244<br>37 639        | 52<br>10 783         |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 9 . . . . .                                                      | 582                 | 446                 | 306                 | 615                 | 182                 | 20                   | 2                    |
| 10 to 24 . . . . .                                                    | 493                 | 324                 | 277                 | 586                 | 165                 | 38                   | 6                    |
| 25 to 99 . . . . .                                                    | 833                 | 584                 | 489                 | 1 169               | 432                 | 90                   | 22                   |
| 100 to 199 . . . . .                                                  | 129                 | 171                 | 143                 | 419                 | 188                 | 49                   | 8                    |
| 200 to 499 . . . . .                                                  | 56                  | 52                  | 48                  | 209                 | 127                 | 28                   | 11                   |
| 500 to 999 . . . . .                                                  | 4                   | 9                   | 6                   | 22                  | 32                  | 11                   | 1                    |
| 1,000 and over . . . . .                                              | 2                   | 3                   | 2                   | 3                   | 6                   | 8                    | 2                    |
| Used or to be used for breeding . farms . . . number . . .            | 1 672<br>15 512     | 1 253<br>12 629     | 1 013<br>10 507     | 2 431<br>29 940     | 903<br>15 505       | 184<br>4 404         | 38<br>1 100          |
| Other hogs and pigs . . . . . farms . . . number . . .                | 1 857<br>74 176     | 1 429<br>71 747     | 1 132<br>57 789     | 2 752<br>176 543    | 1 042<br>103 734    | 233<br>33 235        | 51<br>9 683          |
| Hogs and pigs sold . . . . . farms . . . number . . .                 | 2 001<br>159 291    | 1 553<br>140 023    | 1 243<br>116 967    | 3 002<br>342 291    | 1 135<br>200 369    | 255<br>56 504        | 55<br>14 779         |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 9 sold . . . . .                                                 | 176                 | 159                 | 100                 | 199                 | 63                  | 19                   | 1                    |
| 10 to 49 sold . . . . .                                               | 853                 | 614                 | 451                 | 1 008               | 297                 | 70                   | 8                    |
| 50 to 99 sold . . . . .                                               | 524                 | 370                 | 318                 | 746                 | 256                 | 37                   | 15                   |
| 100 to 199 sold . . . . .                                             | 301                 | 245                 | 230                 | 580                 | 240                 | 45                   | 14                   |
| 200 to 499 sold . . . . .                                             | 124                 | 145                 | 123                 | 387                 | 195                 | 58                   | 12                   |
| 500 to 999 sold . . . . .                                             | 18                  | 15                  | 17                  | 70                  | 58                  | 14                   | 2                    |
| 1,000 and over sold . . . . .                                         | 5                   | 5                   | 4                   | 12                  | 26                  | 12                   | 3                    |
| Feeder pigs sold . . . . . farms . . . number . . .                   | 708<br>52 661       | 564<br>38 190       | 435<br>34 742       | 936<br>73 456       | 264<br>28 172       | 54<br>4 567          | 11<br>862            |
| Farms with—                                                           |                     |                     |                     |                     |                     |                      |                      |
| 1 to 9 sold . . . . .                                                 | 52                  | 58                  | 36                  | 68                  | 9                   | 1                    | 1                    |
| 10 to 49 sold . . . . .                                               | 329                 | 272                 | 185                 | 443                 | 109                 | 30                   | 3                    |
| 50 to 99 sold . . . . .                                               | 165                 | 125                 | 101                 | 224                 | 62                  | 11                   | 4                    |
| 100 to 199 sold . . . . .                                             | 108                 | 62                  | 71                  | 121                 | 48                  | 6                    | 3                    |
| 200 to 499 sold . . . . .                                             | 48                  | 41                  | 41                  | 68                  | 27                  | 6                    | —                    |
| 500 to 999 sold . . . . .                                             | 6                   | 6                   | 1                   | 10                  | 8                   | —                    | —                    |
| 1,000 and over sold . . . . .                                         | —                   | —                   | —                   | 2                   | 1                   | —                    | —                    |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                         | Total   | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---------------------------------------------------------------------------------------------------------|---------|--------------|----------------|----------------|----------------|------------------|
| Litters of pigs farrowed between<br>December 1 of preceding year and<br>November 30 . . . . . farms . . | 15 187  | 340          | 1 354          | 1 149          | 1 877          | 2 510            |
| number . . . . .                                                                                        | 181 709 | 4 159        | 15 478         | 10 302         | 17 479         | 23 655           |
| Farms with—                                                                                             |         |              |                |                |                |                  |
| 1 litter . . . . .                                                                                      | 1 072   | 33           | 113            | 90             | 124            | 207              |
| 2 to 4 litters . . . . .                                                                                | 4 125   | 78           | 363            | 375            | 634            | 770              |
| 5 to 9 litters . . . . .                                                                                | 3 651   | 74           | 303            | 285            | 498            | 650              |
| 10 to 19 litters . . . . .                                                                              | 3 649   | 81           | 344            | 258            | 422            | 573              |
| 20 to 49 litters . . . . .                                                                              | 2 269   | 66           | 199            | 134            | 169            | 291              |
| 50 to 99 litters . . . . .                                                                              | 340     | 6            | 29             | 6              | 27             | 15               |
| 100 to 199 litters . . . . .                                                                            | 66      | 2            | 2              | 1              | 3              | 3                |
| 200 litters and over . . . . .                                                                          | 15      | —            | 1              | —              | —              | 1                |
| Sheep and lambs of all ages . . . . . farms . .                                                         | 1 127   | 16           | 27             | 24             | 88             | 146              |
| number . . . . .                                                                                        | 49 888  | 583          | 918            | 584            | 2 815          | 4 881            |
| Farms with—                                                                                             |         |              |                |                |                |                  |
| 1 to 24 . . . . .                                                                                       | 441     | 7            | 15             | 19             | 47             | 77               |
| 25 to 99 . . . . .                                                                                      | 593     | 9            | 12             | 4              | 37             | 59               |
| 100 to 299 . . . . .                                                                                    | 87      | —            | —              | 1              | 3              | 10               |
| 300 to 999 . . . . .                                                                                    | 6       | —            | —              | —              | 1              | —                |
| 1,000 to 2,499 . . . . .                                                                                | —       | —            | —              | —              | —              | —                |
| 2,500 to 4,999 . . . . .                                                                                | —       | —            | —              | —              | —              | —                |
| 5,000 and over . . . . .                                                                                | —       | —            | —              | —              | —              | —                |
| Lambs under 1 year old . . . . . farms . .                                                              | 846     | 12           | 19             | 14             | 58             | 107              |
| number . . . . .                                                                                        | 14 969  | 144          | 209            | 164            | 662            | 1 537            |
| Ewes 1 year old or older . . . . . farms . .                                                            | 1 063   | 16           | 25             | 17             | 81             | 135              |
| number . . . . .                                                                                        | 32 186  | 399          | 652            | 372            | 1 914          | 3 052            |
| Rams and wethers 1 year old<br>or older . . . . . farms . .                                             | 1 011   | 16           | 22             | 21             | 81             | 121              |
| number . . . . .                                                                                        | 2 733   | 40           | 57             | 48             | 239            | 292              |
| Sheep and lambs sold . . . . . farms . .                                                                | 1 157   | 18           | 27             | 26             | 90             | 149              |
| number . . . . .                                                                                        | 41 306  | 879          | 870            | 585            | 2 448          | 4 239            |
| Horses and ponies . . . . . farms . .                                                                   | 11 146  | 156          | 798            | 742            | 1 321          | 1 721            |
| number . . . . .                                                                                        | 42 869  | 461          | 3 783          | 2 286          | 4 971          | 5 956            |
| Sold . . . . . farms . .                                                                                | 1 659   | 33           | 104            | 115            | 207            | 242              |
| number . . . . .                                                                                        | 6 703   | 270          | 794            | 430            | 727            | 1 113            |
| Horses . . . . . farms . .                                                                              | 9 218   | 134          | 663            | 610            | 1 074          | 1 366            |
| number . . . . .                                                                                        | 32 986  | 390          | 3 333          | 1 755          | 3 775          | 4 573            |
| Sold . . . . . farms . .                                                                                | 1 380   | 30           | 84             | 98             | 165            | 199              |
| number . . . . .                                                                                        | 5 425   | 233          | 620            | 373            | 571            | 952              |
| Ponies . . . . . farms . .                                                                              | 4 051   | 42           | 231            | 253            | 451            | 648              |
| number . . . . .                                                                                        | 9 883   | 71           | 450            | 531            | 1 196          | 1 383            |
| Sold . . . . . farms . .                                                                                | 403     | 5            | 26             | 24             | 53             | 62               |
| number . . . . .                                                                                        | 1 278   | 37           | 174            | 57             | 156            | 161              |
| Mules, burros, and donkeys . . . . . farms . .                                                          | 4 818   | 50           | 249            | 299            | 574            | 832              |
| number . . . . .                                                                                        | 7 683   | 83           | 344            | 428            | 812            | 1 229            |
| Sold . . . . . farms . .                                                                                | 394     | 6            | 15             | 23             | 32             | 61               |
| number . . . . .                                                                                        | 995     | 22           | 31             | 45             | 44             | 131              |
| Any goats . . . . . farms . .                                                                           | 1 141   | 15           | 58             | 63             | 113            | 188              |
| number . . . . .                                                                                        | 19 506  | 144          | 415            | 732            | 1 205          | 2 250            |
| Sold . . . . . farms . .                                                                                | 313     | 6            | 13             | 16             | 20             | 52               |
| number . . . . .                                                                                        | 4 802   | 44           | 134            | 210            | 229            | 647              |
| Angora goats . . . . . farms . .                                                                        | 82      | 1            | 4              | 5              | 9              | 17               |
| number . . . . .                                                                                        | 1 196   | 2            | 81             | 14             | 70             | 168              |
| Sold . . . . . farms . .                                                                                | 22      | —            | 3              | —              | 1              | 4                |
| number . . . . .                                                                                        | 241     | —            | 31             | —              | 10             | 24               |
| Milk goats . . . . . farms . .                                                                          | 97      | 2            | 17             | 5              | 12             | 15               |
| number . . . . .                                                                                        | 699     | 48           | 57             | 27             | 79             | 73               |
| Sold . . . . . farms . .                                                                                | 11      | 1            | 3              | —              | —              | 2                |
| number . . . . .                                                                                        | 131     | 9            | 24             | —              | —              | 50               |
| Other goats . . . . . farms . .                                                                         | 1 010   | 12           | 46             | 55             | 99             | 161              |
| number . . . . .                                                                                        | 17 611  | 94           | 277            | 691            | 1 056          | 2 009            |
| Sold . . . . . farms . .                                                                                | 283     | 5            | 9              | 16             | 19             | 46               |
| number . . . . .                                                                                        | 4 430   | 35           | 79             | 210            | 219            | 573              |
| Hives of bees . . . . . farms . .                                                                       | 737     | 8            | 39             | 36             | 84             | 113              |
| number . . . . .                                                                                        | 6 540   | 597          | 854            | 491            | 414            | 1 031            |
| Honey sold . . . . . farms . .                                                                          | 345     | 6            | 18             | 20             | 32             | 57               |
| pounds . . . . .                                                                                        | 224 630 | 15 636       | 93 143         | 9 809          | 8 973          | 25 110           |
| Mink . . . . . farms . .                                                                                | 4       | —            | —              | —              | —              | 1                |
| number . . . . .                                                                                        | 13      | —            | —              | —              | —              | 4                |
| Mink and pelts sold . . . . . farms . .                                                                 | —       | —            | —              | —              | —              | —                |
| number . . . . .                                                                                        | —       | —            | —              | —              | —              | —                |
| Rabbits . . . . . farms . .                                                                             | 174     | 7            | 11             | 14             | 18             | 29               |
| number . . . . .                                                                                        | 2 691   | 20           | 508            | 99             | 102            | 124              |
| Rabbits and pelts sold . . . . . farms . .                                                              | 24      | —            | 4              | 1              | 3              | 2                |
| number . . . . .                                                                                        | 4 860   | —            | 1 139          | 102            | 24             | 31               |
| Chinchillas . . . . . farms . .                                                                         | 25      | 4            | 1              | 3              | 1              | 7                |
| number . . . . .                                                                                        | 2 793   | 1 743        | 31             | 78             | 4              | 402              |
| Chinchillas and pelts sold . . . . . farms . .                                                          | 20      | 4            | 1              | 2              | —              | 7                |
| number . . . . .                                                                                        | 14 192  | 12 856       | 62             | 146            | —              | 576              |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                                             | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|-----------------------------------------------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Litters of pigs farrowed between<br>December 1 of preceding year and<br>November 30 . . . . . farms . .<br>number . . . . . | 1 779<br>19 279  | 1 347<br>15 449  | 1 088<br>13 510  | 2 569<br>37 655  | 941<br>18 455    | 193<br>4 997         | 40<br>1 291          |
| Farms with—                                                                                                                 |                  |                  |                  |                  |                  |                      |                      |
| 1 litter . . . . .                                                                                                          | 116              | 99               | 78               | 148              | 55               | 8                    | 1                    |
| 2 to 4 litters . . . . .                                                                                                    | 524              | 378              | 269              | 553              | 149              | 29                   | 3                    |
| 5 to 9 litters . . . . .                                                                                                    | 445              | 325              | 255              | 567              | 203              | 40                   | 6                    |
| 10 to 19 litters . . . . .                                                                                                  | 420              | 299              | 271              | 714              | 214              | 39                   | 14                   |
| 20 to 49 litters . . . . .                                                                                                  | 239              | 213              | 189              | 465              | 241              | 55                   | 8                    |
| 50 to 99 litters . . . . .                                                                                                  | 30               | 27               | 23               | 105              | 56               | 10                   | 6                    |
| 100 to 199 litters . . . . .                                                                                                | 4                | 5                | 1                | 15               | 21               | 8                    | 1                    |
| 200 litters and over . . . . .                                                                                              | 1                | 1                | 2                | 2                | 2                | 4                    | 1                    |
| Sheep and lambs of all ages . . . . . farms . .<br>number . . . . .                                                         | 175<br>6 570     | 124<br>4 258     | 96<br>3 878      | 297<br>16 582    | 113<br>6 404     | 19<br>2 099          | 2<br>316             |
| Farms with—                                                                                                                 |                  |                  |                  |                  |                  |                      |                      |
| 1 to 24 . . . . .                                                                                                           | 65               | 50               | 38               | 93               | 27               | 3                    | —                    |
| 25 to 99 . . . . .                                                                                                          | 102              | 71               | 52               | 163              | 73               | 10                   | 1                    |
| 100 to 299 . . . . .                                                                                                        | 8                | 3                | 6                | 38               | 13               | 4                    | 1                    |
| 300 to 999 . . . . .                                                                                                        | —                | —                | —                | 3                | —                | 2                    | —                    |
| 1,000 to 2,499 . . . . .                                                                                                    | —                | —                | —                | —                | —                | —                    | —                    |
| 2,500 to 4,999 . . . . .                                                                                                    | —                | —                | —                | —                | —                | —                    | —                    |
| 5,000 and over . . . . .                                                                                                    | —                | —                | —                | —                | —                | —                    | —                    |
| Lambs under 1 year old . . . . . farms . .<br>number . . . . .                                                              | 127<br>1 665     | 90<br>1 066      | 68<br>1 214      | 239<br>5 364     | 95<br>2 166      | 15<br>699            | 2<br>79              |
| Ewes 1 year old or older . . . . . farms . .<br>number . . . . .                                                            | 168<br>4 527     | 119<br>2 893     | 93<br>2 454      | 281<br>10 456    | 108<br>3 974     | 18<br>1 263          | 2<br>230             |
| Rams and wethers 1 year old<br>or older . . . . . farms . .<br>number . . . . .                                             | 162<br>378       | 112<br>299       | 90<br>210        | 261<br>762       | 104<br>264       | 19<br>137            | 2<br>7               |
| Sheep and lambs sold . . . . . farms . .<br>number . . . . .                                                                | 178<br>6 010     | 123<br>3 221     | 92<br>2 850      | 313<br>12 440    | 120<br>6 046     | 19<br>1 536          | 2<br>182             |
| Horses and ponies . . . . . farms . .<br>number . . . . .                                                                   | 1 282<br>3 940   | 1 051<br>3 709   | 743<br>2 604     | 2 132<br>8 428   | 887<br>4 607     | 228<br>1 312         | 85<br>812            |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 177<br>386       | 154<br>578       | 101<br>257       | 327<br>1 073     | 143<br>662       | 41<br>164            | 15<br>249            |
| Horses . . . . . farms . .<br>number . . . . .                                                                              | 1 039<br>2 983   | 865<br>2 814     | 605<br>1 939     | 1 802<br>6 458   | 770<br>3 350     | 209<br>864           | 81<br>752            |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 135<br>288       | 134<br>494       | 77<br>198        | 285<br>779       | 123<br>525       | 35<br>145            | 15<br>247            |
| Ponies . . . . . farms . .<br>number . . . . .                                                                              | 464<br>957       | 398<br>895       | 270<br>665       | 827<br>1 970     | 353<br>1 257     | 83<br>448            | 31<br>60             |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 55<br>98         | 33<br>84         | 29<br>59         | 69<br>294        | 38<br>137        | 8<br>19              | 1<br>2               |
| Mules, burros, and donkeys . . . . . farms . .<br>number . . . . .                                                          | 647<br>991       | 494<br>781       | 362<br>579       | 882<br>1 487     | 313<br>587       | 87<br>191            | 29<br>171            |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 58<br>129        | 42<br>139        | 43<br>64         | 80<br>130        | 23<br>84         | 8<br>13              | 3<br>163             |
| Any goats . . . . . farms . .<br>number . . . . .                                                                           | 131<br>2 339     | 111<br>1 916     | 88<br>1 552      | 245<br>5 703     | 95<br>1 846      | 28<br>1 367          | 6<br>37              |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 44<br>577        | 26<br>313        | 36<br>711        | 71<br>1 382      | 21<br>351        | 8<br>204             | —<br>—               |
| Angora goats . . . . . farms . .<br>number . . . . .                                                                        | 10<br>100        | 8<br>77          | 9<br>101         | 10<br>220        | 6<br>135         | 3<br>228             | —<br>—               |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 3<br>4           | 1<br>11          | 4<br>21          | 2<br>50          | 1<br>2           | 3<br>88              | —<br>—               |
| Milk goats . . . . . farms . .<br>number . . . . .                                                                          | 4<br>26          | 8<br>151         | 12<br>109        | 16<br>101        | 5<br>20          | —<br>—               | 1<br>8               |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | —<br>—           | 1<br>2           | 3<br>42          | 1<br>4           | —<br>—           | —<br>—               | —<br>—               |
| Other goats . . . . . farms . .<br>number . . . . .                                                                         | 120<br>2 213     | 100<br>1 688     | 74<br>1 342      | 224<br>5 382     | 89<br>1 691      | 25<br>1 139          | 5<br>29              |
| Sold . . . . . farms . .<br>number . . . . .                                                                                | 41<br>573        | 24<br>300        | 30<br>648        | 68<br>1 328      | 20<br>349        | 5<br>116             | —<br>—               |
| Hives of bees . . . . . farms . .<br>number . . . . .                                                                       | 77<br>489        | 84<br>598        | 56<br>369        | 152<br>1 004     | 70<br>618        | 13<br>59             | 5<br>16              |
| Honey sold . . . . . farms . .<br>pounds . . . . .                                                                          | 34<br>11 107     | 40<br>12 440     | 25<br>9 033      | 71<br>23 844     | 33<br>14 059     | 6<br>1 186           | 3<br>290             |
| Mink . . . . . farms . .<br>number . . . . .                                                                                | 1<br>1           | —<br>—           | —<br>—           | 2<br>8           | —<br>—           | —<br>—               | —<br>—               |
| Mink and pelts sold . . . . . farms . .<br>number . . . . .                                                                 | —<br>—           | —<br>—           | —<br>—           | —<br>—           | —<br>—           | —<br>—               | —<br>—               |
| Rabbits . . . . . farms . .<br>number . . . . .                                                                             | 13<br>68         | 24<br>380        | 16<br>136        | 22<br>1 124      | 18<br>125        | 2<br>5               | —<br>—               |
| Rabbits and pelts sold . . . . . farms . .<br>number . . . . .                                                              | 2<br>95          | 3<br>601         | 2<br>100         | 4<br>2 616       | 3<br>152         | —<br>—               | —<br>—               |
| Chinchillas . . . . . farms . .<br>number . . . . .                                                                         | 4<br>346         | 3<br>28          | 1<br>150         | 1<br>11          | —<br>—           | —<br>—               | —<br>—               |
| Chinchillas and pelts sold . . . . . farms . .<br>number . . . . .                                                          | 3<br>190         | 1<br>40          | 1<br>300         | 1<br>22          | —<br>—           | —<br>—               | —<br>—               |

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                 | Total              | 1 to 9 acres     | 10 to 49 acres    | 50 to 69 acres  | 70 to 99 acres   | 100 to 139 acres |
|-------------------------------------------------------------------------------------------------|--------------------|------------------|-------------------|-----------------|------------------|------------------|
| Poultry                                                                                         |                    |                  |                   |                 |                  |                  |
| Chickens 3 months old or older . . . . farms.<br>number..                                       | 9 501<br>5 126 030 | 234<br>309 143   | 945<br>908 230    | 844<br>711 565  | 1 401<br>478 833 | 1 681<br>739 681 |
| Farms with—                                                                                     |                    |                  |                   |                 |                  |                  |
| 1 to 99 . . . . .                                                                               | 8 493              | 167              | 763               | 761             | 1 285            | 1 536            |
| 100 to 399 . . . . .                                                                            | 464                | 7                | 37                | 39              | 53               | 69               |
| 400 to 1,599 . . . . .                                                                          | 146                | 16               | 40                | 6               | 17               | 20               |
| 1,600 to 3,199 . . . . .                                                                        | 91                 | 19               | 24                | 8               | 10               | 10               |
| 3,200 to 9,999 . . . . .                                                                        | 183                | 19               | 54                | 21              | 22               | 25               |
| 10,000 to 19,999 . . . . .                                                                      | 74                 | 3                | 18                | 6               | 9                | 13               |
| 20,000 to 49,999 . . . . .                                                                      | 39                 | 3                | 9                 | 1               | 5                | 6                |
| 50,000 to 99,999 . . . . .                                                                      | 7                  | —                | —                 | 1               | —                | 2                |
| 100,000 and over . . . . .                                                                      | 4                  | —                | —                 | 1               | —                | —                |
| Number sold . . . . . farms.<br>number..                                                        | 1 005<br>4 259 493 | 70<br>343 447    | 207<br>850 122    | 71<br>411 324   | 124<br>484 710   | 154<br>772 977   |
| Farms with—                                                                                     |                    |                  |                   |                 |                  |                  |
| 1 to 1,999 sold . . . . .                                                                       | 643                | 32               | 112               | 40              | 83               | 104              |
| 2,000 to 3,999 sold . . . . .                                                                   | 103                | 17               | 32                | 9               | 7                | 14               |
| 4,000 to 7,999 sold . . . . .                                                                   | 130                | 10               | 33                | 11              | 18               | 16               |
| 8,000 to 15,999 sold . . . . .                                                                  | 67                 | 8                | 15                | 8               | 7                | 9                |
| 16,000 to 29,999 sold . . . . .                                                                 | 28                 | 1                | 9                 | —               | 5                | 3                |
| 30,000 to 59,999 sold . . . . .                                                                 | 21                 | 1                | 6                 | 2               | 3                | 4                |
| 60,000 to 99,999 sold . . . . .                                                                 | 10                 | 1                | —                 | —               | 1                | 3                |
| 100,000 and over sold . . . . .                                                                 | 3                  | —                | —                 | 1               | —                | 1                |
| Hens and pullets of laying age<br>excluding started pullets . . . . farms.<br>number..          | 9 068<br>4 114 884 | 226<br>250 196   | 881<br>720 429    | 801<br>685 921  | 1 342<br>364 772 | 1 610<br>495 090 |
| Pullets not yet of laying age . . . . farms.<br>number..                                        | 679<br>931 050     | 11<br>56 603     | 63<br>140 892     | 47<br>23 349    | 114<br>109 833   | 107<br>237 744   |
| Other chickens . . . . . farms.<br>number..                                                     | 2 258<br>80 096    | 47<br>2 344      | 238<br>46 909     | 188<br>2 295    | 333<br>4 228     | 392<br>6 847     |
| Broilers and other meat-type chickens<br>less than 3 months old sold . . . . farms.<br>number.. | 748<br>41 129 690  | 103<br>5 207 858 | 245<br>11 966 158 | 83<br>4 786 980 | 78<br>3 754 102  | 78<br>4 117 584  |
| Turkeys of all ages . . . . . farms.<br>number..                                                | 437<br>11 258      | 9<br>124         | 27<br>106         | 45<br>409       | 57<br>461        | 77<br>820        |
| Sold . . . . . farms.<br>number..                                                               | 41<br>8 057        | 3<br>79          | —<br>—            | 5<br>131        | 5<br>354         | 9<br>113         |
| Turkey hens kept for breeding . . farms.<br>number..                                            | 378<br>2 343       | 9<br>123         | 24<br>72          | 40<br>307       | 51<br>403        | 63<br>655        |
| Other turkeys . . . . . farms.<br>number..                                                      | 223<br>8 915       | 1<br>1           | 13<br>34          | 25<br>102       | 23<br>58         | 45<br>165        |
| Ducks . . . . . farms.<br>number..                                                              | 610<br>4 414       | 9<br>143         | 42<br>236         | 30<br>139       | 74<br>416        | 130<br>597       |
| Sold . . . . . farms.<br>number..                                                               | 18<br>861          | 3<br>229         | —<br>—            | —<br>—          | 1<br>2           | 2<br>4           |
| Geese . . . . . farms.<br>number..                                                              | 349<br>2 322       | 2<br>24          | 16<br>101         | 35<br>227       | 53<br>362        | 49<br>230        |
| Sold . . . . . farms.<br>number..                                                               | 19<br>142          | 1<br>4           | 1<br>13           | 3<br>6          | 3<br>29          | 2<br>9           |
| Other poultry . . . . . farms.<br>number..                                                      | 225<br>28 855      | 7<br>5 303       | 13<br>5 335       | 11<br>2 408     | 37<br>743        | 36<br>625        |
| Sold . . . . . farms.<br>number..                                                               | 47<br>57 234       | 5<br>11 050      | 4<br>30 210       | 3<br>1 500      | 5<br>258         | 6<br>384         |
| Crops Harvested                                                                                 |                    |                  |                   |                 |                  |                  |
| Field corn for all purposes . . . . farms.<br>acres..                                           | 20 613<br>595 251  | 66<br>210        | 1 404<br>11 382   | 1 469<br>15 340 | 2 465<br>31 517  | 3 242<br>51 106  |
| Farms with—                                                                                     |                    |                  |                   |                 |                  |                  |
| 1 to 19 acres . . . . .                                                                         | 11 719             | 66               | 1 262             | 1 258           | 1 971            | 2 327            |
| 20 to 49 acres . . . . .                                                                        | 5 855              | —                | 142               | 198             | 427              | 789              |
| 50 to 74 acres . . . . .                                                                        | 1 416              | —                | —                 | 13              | 53               | 89               |
| 75 to 99 acres . . . . .                                                                        | 584                | —                | —                 | —               | 14               | 27               |
| 100 to 149 acres . . . . .                                                                      | 553                | —                | —                 | —               | —                | 10               |
| 150 to 199 acres . . . . .                                                                      | 201                | —                | —                 | —               | —                | —                |
| 200 acres and over . . . . .                                                                    | 285                | —                | —                 | —               | —                | —                |
| Commercial fertilizer used . . . . farms.<br>acres..                                            | 15 448<br>472 080  | 22<br>58         | 915<br>7 459      | 1 014<br>10 410 | 1 813<br>22 964  | 2 406<br>37 253  |
| Dry materials . . . . . farms.<br>tons..                                                        | 14 911<br>94 983   | 21<br>13         | 866<br>1 678      | 997<br>2 385    | 1 749<br>4 991   | 2 331<br>8 332   |
| Liquid or gas materials . . . . farms.<br>tons..                                                | 4 594<br>22 777    | 3<br>1           | 163<br>218        | 192<br>305      | 409<br>823       | 551<br>1 252     |
| Field corn for grain . . . . . farms.<br>acres..                                                | 18 359<br>476 463  | 61<br>197        | 1 321<br>10 431   | 1 381<br>13 907 | 2 269<br>27 490  | 2 956<br>44 216  |
| bushels..                                                                                       | 25 554 460         | 9 072            | 527 819           | 704 613         | 1 364 550        | 2 226 824        |
| Irrigated . . . . . farms.<br>acres..                                                           | 26<br>340          | —<br>—           | 4<br>21           | 2<br>32         | 5<br>31          | 1<br>6           |
| Field corn for silage . . . . . farms.<br>acres..                                               | 4 315<br>110 326   | 7<br>9           | 81<br>616         | 133<br>1 157    | 297<br>3 465     | 453<br>6 088     |
| tons, green weight..                                                                            | 1 397 431          | 114              | 8 772             | 16 053          | 44 426           | 84 280           |
| Irrigated . . . . . farms.<br>acres..                                                           | 16<br>324          | —<br>—           | —<br>—            | —<br>—          | 3<br>46          | —<br>—           |
| Field corn cut for green or dry<br>fodder, hogged or grazed . . . . farms.<br>acres..           | 602<br>8 462       | 2<br>4           | 35<br>335         | 36<br>276       | 68<br>562        | 91<br>802        |
| Irrigated . . . . . farms.<br>acres..                                                           | 1<br>1             | —<br>—           | 1<br>1            | —<br>—          | —<br>—           | —<br>—           |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                                                | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|------------------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Poultry</b>                                                                                 |                  |                  |                  |                  |                  |                      |                      |
| Chickens 3 months old or older . . . . farms . . . . .                                         | 1 191            | 878              | 576              | 1 266            | 421              | 55                   | 9                    |
| number . . . . .                                                                               | 273 451          | 144 887          | 145 471          | 778 822          | 378 114          | 257 466              | 367                  |
| Farms with—                                                                                    |                  |                  |                  |                  |                  |                      |                      |
| 1 to 99 . . . . .                                                                              | 1 083            | 824              | 532              | 1 126            | 369              | 39                   | 8                    |
| 100 to 399 . . . . .                                                                           | 74               | 30               | 30               | 86               | 32               | 6                    | 1                    |
| 400 to 1,599 . . . . .                                                                         | 6                | 10               | 3                | 17               | 8                | 3                    | —                    |
| 1,600 to 3,199 . . . . .                                                                       | 5                | 4                | 1                | 6                | 1                | 3                    | —                    |
| 3,200 to 9,999 . . . . .                                                                       | 15               | 6                | 4                | 13               | 4                | —                    | —                    |
| 10,000 to 19,999 . . . . .                                                                     | 6                | 3                | 4                | 7                | 3                | 2                    | —                    |
| 20,000 to 49,999 . . . . .                                                                     | 2                | 1                | 2                | 6                | 3                | 1                    | —                    |
| 50,000 to 99,999 . . . . .                                                                     | —                | —                | —                | 4                | —                | —                    | —                    |
| 100,000 and over . . . . .                                                                     | —                | —                | —                | 1                | 1                | 1                    | —                    |
| Number sold . . . . . farms . . . . .                                                          | 90               | 51               | 46               | 128              | 51               | 13                   | —                    |
| number . . . . .                                                                               | 212 239          | 167 924          | 96 428           | 489 798          | 267 201          | 163 323              | —                    |
| Farms with—                                                                                    |                  |                  |                  |                  |                  |                      |                      |
| 1 to 1,999 sold . . . . .                                                                      | 63               | 30               | 36               | 93               | 41               | 9                    | —                    |
| 2,000 to 3,999 sold . . . . .                                                                  | 7                | 6                | 1                | 8                | 1                | 1                    | —                    |
| 4,000 to 7,999 sold . . . . .                                                                  | 14               | 8                | 7                | 10               | 3                | —                    | —                    |
| 8,000 to 15,999 sold . . . . .                                                                 | 3                | 5                | 1                | 9                | 2                | —                    | —                    |
| 16,000 to 29,999 sold . . . . .                                                                | 2                | 2                | —                | 3                | 2                | 1                    | —                    |
| 30,000 to 59,999 sold . . . . .                                                                | 1                | —                | 1                | 3                | —                | —                    | —                    |
| 60,000 to 99,999 sold . . . . .                                                                | —                | —                | —                | 2                | 1                | 2                    | —                    |
| 100,000 and over sold . . . . .                                                                | —                | —                | —                | —                | 1                | —                    | —                    |
| Hens and pullets of laying age<br>excluding started pullets . . . . . farms . . . . .          | 1 144            | 843              | 530              | 1 218            | 412              | 52                   | 9                    |
| number . . . . .                                                                               | 246 506          | 125 175          | 114 281          | 571 730          | 338 971          | 201 486              | 327                  |
| Pullets not yet of laying age . . . . farms . . . . .                                          | 80               | 62               | 53               | 88               | 41               | 10                   | 3                    |
| number . . . . .                                                                               | 20 136           | 18 068           | 26 398           | 203 826          | 38 391           | 55 770               | 40                   |
| Other chickens . . . . . farms . . . . .                                                       | 251              | 227              | 176              | 303              | 91               | 12                   | —                    |
| number . . . . .                                                                               | 6 809            | 1 644            | 4 792            | 3 266            | 752              | 210                  | —                    |
| Broilers and other meat-type chickens<br>less than 3 months old sold . . . . . farms . . . . . | 51               | 31               | 22               | 40               | 11               | 4                    | 2                    |
| number . . . . .                                                                               | 4 521 840        | 1 558 044        | 1 122 507        | 2 606 394        | 944 669          | (0)                  | (0)                  |
| Turkeys of all ages . . . . . farms . . . . .                                                  | 49               | 41               | 28               | 68               | 30               | 3                    | 3                    |
| number . . . . .                                                                               | 235              | 216              | 167              | 381              | 8 290            | 16                   | 33                   |
| Sold . . . . . farms . . . . .                                                                 | 2                | 4                | 2                | 7                | 4                | —                    | —                    |
| number . . . . .                                                                               | 33               | 18               | 50               | 53               | 7 226            | —                    | —                    |
| Turkey hens kept for breeding . . . farms . . . . .                                            | 41               | 33               | 22               | 63               | 26               | 3                    | 3                    |
| number . . . . .                                                                               | 135              | 124              | 87               | 296              | 115              | 13                   | 13                   |
| Other turkeys . . . . . farms . . . . .                                                        | 26               | 22               | 14               | 31               | 21               | 1                    | 1                    |
| number . . . . .                                                                               | 100              | 92               | 80               | 85               | 8 175            | 3                    | 20                   |
| Ducks . . . . . farms . . . . .                                                                | 81               | 44               | 43               | 101              | 45               | 7                    | 4                    |
| number . . . . .                                                                               | 736              | 400              | 254              | 1 045            | 363              | 65                   | 20                   |
| Sold . . . . . farms . . . . .                                                                 | 5                | 1                | 2                | 3                | 1                | —                    | —                    |
| number . . . . .                                                                               | 323              | 100              | 27               | 170              | 6                | —                    | —                    |
| Geese . . . . . farms . . . . .                                                                | 41               | 40               | 22               | 59               | 26               | 5                    | 1                    |
| number . . . . .                                                                               | 182              | 264              | 173              | 424              | 275              | 54                   | 6                    |
| Sold . . . . . farms . . . . .                                                                 | 1                | 1                | 1                | 3                | 2                | 1                    | —                    |
| number . . . . .                                                                               | 3                | 3                | 2                | 11               | 60               | 2                    | —                    |
| Other poultry . . . . . farms . . . . .                                                        | 33               | 17               | 16               | 33               | 17               | 5                    | —                    |
| number . . . . .                                                                               | 1 112            | 494              | 2 656            | 9 606            | 518              | 55                   | —                    |
| Sold . . . . . farms . . . . .                                                                 | 5                | 3                | 5                | 8                | 3                | —                    | —                    |
| number . . . . .                                                                               | 1 723            | 270              | 4 530            | 7 034            | 275              | —                    | —                    |
| <b>Crops Harvested</b>                                                                         |                  |                  |                  |                  |                  |                      |                      |
| Field corn for all purposes . . . . . farms . . . . .                                          | 2 445            | 1 873            | 1 478            | 3 912            | 1 689            | 442                  | 128                  |
| acres . . . . .                                                                                | 47 544           | 46 096           | 41 727           | 155 860          | 116 591          | 53 359               | 24 519               |
| Farms with—                                                                                    |                  |                  |                  |                  |                  |                      |                      |
| 1 to 19 acres . . . . .                                                                        | 1 547            | 953              | 670              | 1 314            | 300              | 43                   | 8                    |
| 20 to 49 acres . . . . .                                                                       | 719              | 703              | 582              | 1 573            | 596              | 110                  | 16                   |
| 50 to 74 acres . . . . .                                                                       | 128              | 134              | 135              | 504              | 287              | 60                   | 13                   |
| 75 to 99 acres . . . . .                                                                       | 36               | 46               | 55               | 197              | 159              | 44                   | 6                    |
| 100 to 149 acres . . . . .                                                                     | 15               | 32               | 28               | 194              | 158              | 80                   | 36                   |
| 150 to 199 acres . . . . .                                                                     | —                | 3                | 3                | 80               | 77               | 34                   | 4                    |
| 200 acres and over . . . . .                                                                   | —                | 2                | 5                | 50               | 112              | 71                   | 45                   |
| Commercial fertilizer used . . . . farms . . . . .                                             | 1 834            | 1 416            | 1 153            | 3 068            | 1 342            | 354                  | 111                  |
| acres . . . . .                                                                                | 36 464           | 34 150           | 32 787           | 126 755          | 96 493           | 44 756               | 22 531               |
| Dry materials . . . . . farms . . . . .                                                        | 1 776            | 1 384            | 1 127            | 2 963            | 1 260            | 323                  | 94                   |
| tons . . . . .                                                                                 | 8 044            | 7 322            | 7 203            | 25 098           | 18 121           | 8 439                | 3 357                |
| Liquid or gas materials . . . . . farms . . . . .                                              | 503              | 404              | 351              | 1 154            | 616              | 184                  | 64                   |
| tons . . . . .                                                                                 | 1 412            | 1 251            | 1 310            | 6 404            | 5 485            | 2 459                | 1 857                |
| Field corn for grain . . . . . farms . . . . .                                                 | 2 176            | 1 642            | 1 299            | 3 317            | 1 444            | 382                  | 111                  |
| acres . . . . .                                                                                | 38 908           | 36 242           | 32 629           | 119 980          | 91 406           | 42 293               | 18 764               |
| bushels . . . . .                                                                              | 1 964 754        | 1 894 430        | 1 634 231        | 6 511 133        | 5 386 986        | 2 463 775            | 866 273              |
| Irrigated . . . . . farms . . . . .                                                            | 5                | 1                | 1                | 4                | 3                | —                    | —                    |
| acres . . . . .                                                                                | 64               | 15               | 15               | 76               | 80               | —                    | —                    |
| Field corn for silage . . . . . farms . . . . .                                                | 464              | 456              | 375              | 1 221            | 583              | 189                  | 56                   |
| acres . . . . .                                                                                | 7 705            | 9 394            | 8 681            | 33 739           | 23 514           | 10 682               | 5 276                |
| tons, green weight . . . . .                                                                   | 99 269           | 118 974          | 114 557          | 417 025          | 294 577          | 135 490              | 63 894               |
| Irrigated . . . . . farms . . . . .                                                            | 3                | —                | 3                | 2                | 3                | —                    | 2                    |
| acres . . . . .                                                                                | 36               | —                | 25               | 52               | 60               | —                    | 105                  |
| Field corn cut for green or dry<br>fodder, hogged or grazed . . . . farms . . . . .            | 81               | 38               | 39               | 127              | 66               | 15                   | 4                    |
| acres . . . . .                                                                                | 931              | 460              | 417              | 2 141            | 1 671            | 384                  | 479                  |
| Irrigated . . . . . farms . . . . .                                                            | —                | —                | —                | —                | —                | —                    | —                    |
| acres . . . . .                                                                                | —                | —                | —                | —                | —                | —                    | —                    |



## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                              | Total     | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--------------------------------------------------------------|-----------|--------------|----------------|----------------|----------------|------------------|
| Sorghums for all purposes . . . . . farms . . . . .          | 1 432     | 2            | 35             | 67             | 133            | 215              |
| acres . . . . .                                              | 24 739    | 8            | 141            | 349            | 668            | 1 195            |
| Commercial fertilizer used . . . . . farms . . . . .         | 1 033     | -            | 21             | 48             | 100            | 129              |
| acres . . . . .                                              | 19 196    | -            | 75             | 229            | 451            | 800              |
| Dry materials . . . . . farms . . . . .                      | 984       | -            | 20             | 45             | 98             | 125              |
| tons . . . . .                                               | 3 462     | -            | 12             | 33             | 86             | 149              |
| Liquid or gas materials . . . . . farms . . . . .            | 140       | -            | 1              | 4              | 6              | 12               |
| tons . . . . .                                               | 628       | -            | 1              | 3              | 7              | 9                |
| Sorghums for grain or seed . . . . . farms . . . . .         | 545       | 1            | 10             | 13             | 24             | 65               |
| acres . . . . .                                              | 15 040    | 1            | 71             | 118            | 244            | 530              |
| bushels . . . . .                                            | 779 081   | 12           | 2 907          | 7 532          | 14 207         | 22 221           |
| Irrigated . . . . . farms . . . . .                          | 2         | -            | 1              | -              | -              | -                |
| acres . . . . .                                              | 6         | -            | 1              | -              | -              | -                |
| Sorghums for silage . . . . . farms . . . . .                | 462       | 1            | 10             | 26             | 36             | 48               |
| acres . . . . .                                              | 7 722     | 7            | 48             | 169            | 214            | 344              |
| tons, green weight . . . . .                                 | 98 292    | 61           | 676            | 2 300          | 3 451          | 4 690            |
| Irrigated . . . . . farms . . . . .                          | -         | -            | -              | -              | -              | -                |
| acres . . . . .                                              | -         | -            | -              | -              | -              | -                |
| Sorghums cut for dry forage or hay . . . . . farms . . . . . | 424       | -            | 15             | 28             | 71             | 99               |
| acres . . . . .                                              | 1 435     | -            | 22             | 50             | 198            | 270              |
| tons, dry weight . . . . .                                   | 4 451     | -            | 47             | 148            | 609            | 756              |
| Irrigated . . . . . farms . . . . .                          | -         | -            | -              | -              | -              | -                |
| acres . . . . .                                              | -         | -            | -              | -              | -              | -                |
| Sorghums hogged or grazed . . . . . farms . . . . .          | 57        | -            | -              | 2              | 3              | 12               |
| acres . . . . .                                              | 542       | -            | -              | 12             | 12             | 51               |
| Irrigated . . . . . farms . . . . .                          | 1         | -            | -              | -              | -              | -                |
| acres . . . . .                                              | 4         | -            | -              | -              | -              | -                |
| Wheat . . . . . farms . . . . .                              | 5 637     | 7            | 188            | 244            | 468            | 796              |
| acres . . . . .                                              | 143 098   | 17           | 1 332          | 1 972          | 4 519          | 9 203            |
| bushels . . . . .                                            | 4 748 053 | 524          | 42 479         | 59 076         | 142 907        | 298 657          |
| Irrigated . . . . . farms . . . . .                          | 20        | -            | 3              | -              | 2              | 2                |
| acres . . . . .                                              | 253       | -            | 36             | -              | 14             | 37               |
| Commercial fertilizer used . . . . . farms . . . . .         | 4 106     | 4            | 79             | 140            | 307            | 519              |
| acres . . . . .                                              | 113 437   | 8            | 596            | 1 058          | 3 242          | 6 310            |
| Dry materials . . . . . farms . . . . .                      | 3 873     | 4            | 75             | 138            | 293            | 495              |
| tons . . . . .                                               | 14 833    | 2            | 110            | 174            | 586            | 1 018            |
| Liquid or gas materials . . . . . farms . . . . .            | 457       | -            | 4              | 7              | 21             | 37               |
| tons . . . . .                                               | 1 857     | -            | 4              | 13             | 32             | 63               |
| Winter wheat . . . . . farms . . . . .                       | 5 636     | 7            | 188            | 244            | 468            | 796              |
| acres . . . . .                                              | 143 078   | 17           | 1 322          | 1 972          | 4 519          | 9 203            |
| bushels . . . . .                                            | 4 747 581 | 524          | 42 179         | 59 076         | 142 907        | 298 657          |
| Irrigated . . . . . farms . . . . .                          | 20        | -            | 3              | -              | 2              | 2                |
| acres . . . . .                                              | 253       | -            | 36             | -              | 14             | 37               |
| Commercial fertilizer used . . . . . farms . . . . .         | 4 105     | 4            | 79             | 140            | 307            | 519              |
| acres . . . . .                                              | 113 417   | 8            | 586            | 1 058          | 3 242          | 6 310            |
| Dry materials . . . . . farms . . . . .                      | 3 872     | 4            | 75             | 138            | 293            | 495              |
| tons . . . . .                                               | 14 823    | 2            | 105            | 174            | 586            | 1 018            |
| Liquid or gas materials . . . . . farms . . . . .            | 457       | -            | 4              | 7              | 21             | 37               |
| tons . . . . .                                               | 1 857     | -            | 4              | 13             | 32             | 63               |
| Oats for grain . . . . . farms . . . . .                     | 2 248     | 10           | 93             | 91             | 177            | 316              |
| acres . . . . .                                              | 34 063    | 22           | 621            | 508            | 1 315          | 2 831            |
| bushels . . . . .                                            | 1 655 800 | 1 011        | 26 359         | 26 161         | 65 829         | 133 383          |
| Irrigated . . . . . farms . . . . .                          | 5         | -            | -              | -              | -              | -                |
| acres . . . . .                                              | 136       | -            | -              | -              | -              | -                |
| Commercial fertilizer used . . . . . farms . . . . .         | 1 538     | 2            | 40             | 55             | 114            | 209              |
| acres . . . . .                                              | 24 504    | 2            | 211            | 291            | 868            | 1 874            |
| Dry materials . . . . . farms . . . . .                      | 1 496     | 2            | 37             | 55             | 112            | 204              |
| tons . . . . .                                               | 3 930     | 1            | 32             | 57             | 173            | 334              |
| Liquid or gas materials . . . . . farms . . . . .            | 114       | -            | 3              | 1              | 4              | 7                |
| tons . . . . .                                               | 242       | -            | 3              | 2              | 10             | 20               |
| Barley for grain . . . . . farms . . . . .                   | 751       | -            | 11             | 14             | 47             | 82               |
| acres . . . . .                                              | 14 236    | -            | 69             | 100            | 350            | 1 054            |
| bushels . . . . .                                            | 632 767   | -            | 3 077          | 4 960          | 15 779         | 45 000           |
| Irrigated . . . . . farms . . . . .                          | 1         | -            | -              | -              | -              | -                |
| acres . . . . .                                              | 12        | -            | -              | -              | -              | -                |
| Commercial fertilizer used . . . . . farms . . . . .         | 575       | -            | 7              | 10             | 32             | 58               |
| acres . . . . .                                              | 11 008    | -            | 35             | 80             | 245            | 713              |
| Dry materials . . . . . farms . . . . .                      | 565       | -            | 7              | 10             | 30             | 58               |
| tons . . . . .                                               | 1 822     | -            | 7              | 24             | 41             | 127              |
| Liquid or gas materials . . . . . farms . . . . .            | 39        | -            | -              | -              | 2              | -                |
| tons . . . . .                                               | 95        | -            | -              | -              | 1              | -                |
| Rye for grain . . . . . farms . . . . .                      | 163       | -            | 3              | 1              | 5              | 19               |
| acres . . . . .                                              | 1 967     | -            | 16             | 5              | 19             | 105              |
| bushels . . . . .                                            | 42 873    | -            | 335            | 30             | 438            | 1 903            |
| Irrigated . . . . . farms . . . . .                          | -         | -            | -              | -              | -              | -                |
| acres . . . . .                                              | -         | -            | -              | -              | -              | -                |
| Commercial fertilizer used . . . . . farms . . . . .         | 82        | -            | 1              | -              | 2              | 7                |
| acres . . . . .                                              | 1 009     | -            | 8              | -              | 2              | 42               |
| Dry materials . . . . . farms . . . . .                      | 79        | -            | 1              | -              | 2              | 7                |
| tons . . . . .                                               | 120       | -            | 2              | -              | (2)            | 10               |
| Liquid or gas materials . . . . . farms . . . . .            | 5         | -            | -              | -              | -              | -                |
| tons . . . . .                                               | 11        | -            | -              | -              | -              | -                |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                              | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Sorghums for all purposes . . . . . farms . . . . .          | 159              | 127              | 107              | 348              | 173              | 52                   | 14                   |
| acres . . . . .                                              | 1 771            | 1 248            | 1 167            | 7 948            | 5 837            | 2 752                | 1 655                |
| Commercial fertilizer used . . . . . farms . . . . .         | 104              | 84               | 84               | 271              | 135              | 45                   | 12                   |
| acres . . . . .                                              | 1 285            | 877              | 864              | 6 354            | 4 301            | 2 388                | 1 572                |
| Dry materials . . . . . farms . . . . .                      | 103              | 82               | 82               | 255              | 124              | 40                   | 10                   |
| tons . . . . .                                               | 221              | 184              | 163              | 1 183            | 676              | 360                  | 395                  |
| Liquid or gas materials . . . . . farms . . . . .            | 7                | 11               | 7                | 37               | 36               | 14                   | 5                    |
| tons . . . . .                                               | 36               | 20               | 17               | 104              | 157              | 101                  | 173                  |
| Sorghums for grain or seed . . . . . farms . . . . .         | 54               | 39               | 34               | 171              | 94               | 30                   | 10                   |
| acres . . . . .                                              | 802              | 596              | 511              | 5 120            | 3 834            | 1 824                | 1 389                |
| bushels . . . . .                                            | 37 124           | 36 347           | 17 893           | 270 223          | 206 792          | 116 735              | 47 088               |
| Irrigated . . . . . farms . . . . .                          | -                | -                | -                | 1                | -                | -                    | -                    |
| acres . . . . .                                              | -                | -                | -                | 5                | -                | -                    | -                    |
| Sorghums for silage . . . . . farms . . . . .                | 52               | 48               | 36               | 116              | 66               | 19                   | 4                    |
| acres . . . . .                                              | 779              | 542              | 465              | 2 375            | 1 769            | 799                  | 211                  |
| tons, green weight . . . . .                                 | 9 841            | 6 895            | 5 193            | 32 293           | 20 680           | 9 898                | 2 314                |
| Irrigated . . . . . farms . . . . .                          | -                | -                | -                | -                | -                | -                    | -                    |
| acres . . . . .                                              | -                | -                | -                | -                | -                | -                    | -                    |
| Sorghums cut for dry forage or hay . . . . . farms . . . . . | 54               | 36               | 37               | 63               | 16               | 4                    | 1                    |
| acres . . . . .                                              | 138              | 80               | 146              | 383              | 89               | 44                   | 15                   |
| tons, dry weight . . . . .                                   | 463              | 260              | 426              | 1 129            | 352              | 212                  | 49                   |
| Irrigated . . . . . farms . . . . .                          | -                | -                | -                | -                | -                | -                    | -                    |
| acres . . . . .                                              | -                | -                | -                | -                | -                | -                    | -                    |
| Sorghums hogged or grazed . . . . . farms . . . . .          | 9                | 7                | 4                | 7                | 9                | 3                    | 1                    |
| acres . . . . .                                              | 52               | 30               | 45               | 70               | 145              | 85                   | 40                   |
| Irrigated . . . . . farms . . . . .                          | -                | -                | 1                | -                | -                | -                    | -                    |
| acres . . . . .                                              | -                | -                | 4                | -                | -                | -                    | -                    |
| Wheat . . . . . farms . . . . .                              | 643              | 467              | 455              | 1 387            | 718              | 209                  | 55                   |
| acres . . . . .                                              | 8 611            | 7 710            | 8 170            | 37 286           | 33 709           | 18 377               | 12 192               |
| bushels . . . . .                                            | 273 932          | 262 304          | 271 614          | 1 220 576        | 1 164 686        | 615 043              | 396 255              |
| Irrigated . . . . . farms . . . . .                          | 4                | -                | 2                | 4                | 3                | -                    | -                    |
| acres . . . . .                                              | 44               | -                | 13               | 40               | 69               | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .         | 457              | 347              | 334              | 1 121            | 564              | 181                  | 53                   |
| acres . . . . .                                              | 6 544            | 5 648            | 5 727            | 30 856           | 27 190           | 15 782               | 10 476               |
| Dry materials . . . . . farms . . . . .                      | 439              | 332              | 322              | 1 045            | 529              | 157                  | 44                   |
| tons . . . . .                                               | 1 070            | 948              | 883              | 4 212            | 3 497            | 1 463                | 870                  |
| Liquid or gas materials . . . . . farms . . . . .            | 36               | 39               | 29               | 155              | 79               | 35                   | 15                   |
| tons . . . . .                                               | 50               | 84               | 84               | 510              | 430              | 352                  | 235                  |
| Winter wheat . . . . . farms . . . . .                       | 643              | 467              | 455              | 1 387            | 718              | 208                  | 55                   |
| acres . . . . .                                              | 8 611            | 7 710            | 8 170            | 37 286           | 33 709           | 18 367               | 12 192               |
| bushels . . . . .                                            | 273 932          | 262 304          | 271 614          | 1 220 576        | 1 164 686        | 614 871              | 396 255              |
| Irrigated . . . . . farms . . . . .                          | 4                | -                | 2                | 4                | 3                | -                    | -                    |
| acres . . . . .                                              | 44               | -                | 13               | 40               | 69               | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .         | 457              | 347              | 334              | 1 121            | 564              | 180                  | 53                   |
| acres . . . . .                                              | 6 544            | 5 648            | 5 727            | 30 856           | 27 190           | 15 772               | 10 476               |
| Dry materials . . . . . farms . . . . .                      | 439              | 332              | 322              | 1 045            | 529              | 156                  | 44                   |
| tons . . . . .                                               | 1 070            | 948              | 883              | 4 212            | 3 497            | 1 458                | 870                  |
| Liquid or gas materials . . . . . farms . . . . .            | 36               | 39               | 29               | 155              | 79               | 35                   | 15                   |
| tons . . . . .                                               | 50               | 84               | 84               | 510              | 430              | 352                  | 235                  |
| Oats for grain . . . . . farms . . . . .                     | 250              | 196              | 206              | 561              | 268              | 69                   | 11                   |
| acres . . . . .                                              | 2 794            | 2 353            | 2 980            | 11 043           | 6 784            | 2 246                | 566                  |
| bushels . . . . .                                            | 132 215          | 121 476          | 141 628          | 540 437          | 329 215          | 117 675              | 20 411               |
| Irrigated . . . . . farms . . . . .                          | 1                | -                | 1                | 2                | 1                | -                    | -                    |
| acres . . . . .                                              | 20               | -                | 6                | 40               | 70               | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .         | 178              | 126              | 139              | 407              | 205              | 55                   | 8                    |
| acres . . . . .                                              | 2 098            | 1 411            | 2 066            | 8 347            | 5 133            | 1 787                | 416                  |
| Dry materials . . . . . farms . . . . .                      | 175              | 122              | 134              | 396              | 200              | 52                   | 7                    |
| tons . . . . .                                               | 386              | 255              | 340              | 1 284            | 779              | 262                  | 27                   |
| Liquid or gas materials . . . . . farms . . . . .            | 8                | 10               | 12               | 39               | 20               | 9                    | 1                    |
| tons . . . . .                                               | 10               | 15               | 19               | 80               | 42               | 26                   | 15                   |
| Barley for grain . . . . . farms . . . . .                   | 100              | 76               | 57               | 233              | 106              | 21                   | 4                    |
| acres . . . . .                                              | 1 312            | 1 047            | 922              | 5 029            | 3 518            | 554                  | 281                  |
| bushels . . . . .                                            | 54 880           | 53 522           | 40 809           | 210 660          | 163 654          | 24 580               | 15 846               |
| Irrigated . . . . . farms . . . . .                          | -                | 1                | -                | -                | -                | -                    | -                    |
| acres . . . . .                                              | -                | 12               | -                | -                | -                | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .         | 78               | 65               | 39               | 191              | 76               | 16                   | 3                    |
| acres . . . . .                                              | 1 110            | 872              | 617              | 4 089            | 2 571            | 420                  | 256                  |
| Dry materials . . . . . farms . . . . .                      | 77               | 65               | 39               | 187              | 74               | 15                   | 3                    |
| tons . . . . .                                               | 186              | 158              | 96               | 663              | 404              | 63                   | 53                   |
| Liquid or gas materials . . . . . farms . . . . .            | 5                | -                | 2                | 15               | 13               | 1                    | 1                    |
| tons . . . . .                                               | 9                | -                | 2                | 26               | 47               | 1                    | 9                    |
| Rye for grain . . . . . farms . . . . .                      | 12               | 16               | 11               | 55               | 26               | 11                   | 4                    |
| acres . . . . .                                              | 81               | 94               | 74               | 761              | 475              | 217                  | 120                  |
| bushels . . . . .                                            | 1 655            | 1 969            | 1 349            | 14 676           | 11 412           | 6 901                | 2 205                |
| Irrigated . . . . . farms . . . . .                          | -                | -                | -                | -                | -                | -                    | -                    |
| acres . . . . .                                              | -                | -                | -                | -                | -                | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .         | 6                | 8                | 5                | 29               | 14               | 6                    | 4                    |
| acres . . . . .                                              | 37               | 37               | 40               | 412              | 237              | 74                   | 120                  |
| Dry materials . . . . . farms . . . . .                      | 6                | 8                | 5                | 26               | 14               | 6                    | 4                    |
| tons . . . . .                                               | 4                | 8                | 5                | 37               | 33               | 8                    | 13                   |
| Liquid or gas materials . . . . . farms . . . . .            | -                | -                | -                | 3                | 2                | -                    | -                    |
| tons . . . . .                                               | -                | -                | -                | 9                | 2                | -                    | -                    |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969-Continued

|                                                                   | Total                        | 1 to 9 acres | 10 to 49 acres           | 50 to 69 acres              | 70 to 99 acres | 100 to 139 acres |
|-------------------------------------------------------------------|------------------------------|--------------|--------------------------|-----------------------------|----------------|------------------|
| Soybeans for beans . . . . . farms . . . . .                      | 8 852                        | 4            | 298                      | 474                         | 877            | 1 220            |
| acres . . . . .                                                   | 918 243                      | 10           | 4 589                    | 11 015                      | 27 450         | 45 277           |
| bushels . . . . .                                                 | 21 734 354                   | 324          | 126 491                  | 276 786                     | 640 194        | 1 072 417        |
| Irrigated . . . . . farms . . . . .                               | 12                           | -            | 2                        | 2                           | -              | -                |
| acres . . . . .                                                   | 315                          | -            | 36                       | 80                          | -              | -                |
| Commercial fertilizer used . . . . . farms . . . . .              | 4 555                        | 2            | 102                      | 168                         | 368            | 595              |
| acres . . . . .                                                   | 383 212                      | 6            | 1 564                    | 3 555                       | 10 035         | 19 348           |
| Dry materials . . . . . farms . . . . .                           | 4 362                        | 2            | 98                       | 164                         | 360            | 573              |
| tons . . . . .                                                    | 37 454                       | 1            | 199                      | 434                         | 1 047          | 2 098            |
| Liquid or gas materials . . . . . farms . . . . .                 | 255                          | -            | 5                        | 10                          | 14             | 30               |
| tons . . . . .                                                    | 3 484                        | -            | 6                        | 23                          | 52             | 98               |
| Peanuts for nuts . . . . . farms . . . . .                        | 46                           | -            | 8                        | 3                           | 13             | 5                |
| acres . . . . .                                                   | 71                           | -            | 4                        | 3                           | 8              | 6                |
| pounds . . . . .                                                  | 49 387                       | -            | 2 941                    | 1 260                       | 7 181          | 3 262            |
| Irrigated . . . . . farms . . . . .                               | -                            | -            | -                        | -                           | -              | -                |
| acres . . . . .                                                   | -                            | -            | -                        | -                           | -              | -                |
| Commercial fertilizer used . . . . . farms . . . . .              | 11                           | -            | 2                        | -                           | 4              | -                |
| acres . . . . .                                                   | 12                           | -            | 2                        | -                           | 4              | -                |
| Dry materials . . . . . farms . . . . .                           | 11                           | -            | 2                        | -                           | 4              | -                |
| tons . . . . .                                                    | (2)                          | -            | (2)                      | -                           | (2)            | -                |
| Liquid or gas materials . . . . . farms . . . . .                 | -                            | -            | -                        | -                           | -              | -                |
| tons . . . . .                                                    | -                            | -            | -                        | -                           | -              | -                |
| Cotton . . . . . farms . . . . .                                  | 10 346                       | 17           | 739                      | 730                         | 1 204          | 1 477            |
| acres . . . . .                                                   | 359 667                      | 53           | 8 964                    | 8 715                       | 15 755         | 22 571           |
| bales . . . . .                                                   | 378 287                      | 48           | 9 889                    | 9 287                       | 16 658         | 23 810           |
| Irrigated . . . . . farms . . . . .                               | 24                           | -            | 1                        | -                           | 5              | 2                |
| acres . . . . .                                                   | 318                          | -            | 1                        | -                           | 34             | 16               |
| Commercial fertilizer used . . . . . farms . . . . .              | 9 551                        | 8            | 635                      | 626                         | 1 071          | 1 322            |
| acres . . . . .                                                   | 351 033                      | 29           | 8 232                    | 7 782                       | 14 558         | 21 155           |
| Dry materials . . . . . farms . . . . .                           | 8 996                        | 7            | 599                      | 586                         | 1 011          | 1 265            |
| tons . . . . .                                                    | 66 959                       | 6            | 1 867                    | 1 688                       | 3 272          | 4 477            |
| Liquid or gas materials . . . . . farms . . . . .                 | 1 962                        | 1            | 109                      | 103                         | 160            | 185              |
| tons . . . . .                                                    | 11 271                       | 1            | 188                      | 232                         | 423            | 478              |
| Irish potatoes . . . . . farms . . . . .                          | 4 075                        | 29           | 375                      | 423                         | 619            | 749              |
| acres . . . . .                                                   | 3 664                        | 6            | 456                      | 388                         | 352            | 616              |
| hundredweight . . . . .                                           | 176 135 <sup>1</sup> 312 412 | 906          | 112 514 <sup>1</sup> 284 | 216 710 <sup>1</sup> 35 522 | 156 39 468     | 373 43 324       |
| Irrigated . . . . . farms . . . . .                               | 62                           | -            | 6                        | 9                           | 5              | 11               |
| acres . . . . .                                                   | 217 225                      | -            | 2 10                     | 1                           | 1              | 2                |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . . | 2 466                        | 10           | 212                      | 233                         | 375            | 450              |
| acres . . . . .                                                   | 1551 <sup>1</sup> 3 310      | 2            | 68 415                   | 127 335                     | 147 308        | 244 493          |
| Dry materials . . . . . farms . . . . .                           | 2 455                        | 10           | 211                      | 233                         | 375            | 444              |
| tons . . . . .                                                    | 1361 <sup>1</sup> 2 630      | 2            | 51 347                   | 94 226                      | 118 221        | 173 324          |
| Liquid or gas materials . . . . . farms . . . . .                 | 15                           | -            | 2                        | -                           | -              | 6                |
| tons . . . . .                                                    | 42                           | -            | 1                        | -                           | -              | 1                |
| Tobacco . . . . . farms . . . . .                                 | 20 998                       | 625          | 2 158                    | 1 942                       | 3 082          | 3 784            |
| acres . . . . .                                                   | 39 230                       | 1 779        | 4 410                    | 3 182                       | 4 566          | 5 736            |
| pounds . . . . .                                                  | 75 073 452                   | 3 551 352    | 7 693 765                | 5 932 366                   | 8 733 481      | 11 222 504       |
| Irrigated . . . . . farms . . . . .                               | 830                          | 17           | 47                       | 63                          | 105            | 142              |
| acres . . . . .                                                   | 2 002                        | 50           | 105                      | 97                          | 159            | 238              |
| Commercial fertilizer used . . . . . farms . . . . .              | 20 998                       | 625          | 2 158                    | 1 942                       | 3 082          | 3 784            |
| acres . . . . .                                                   | 38 386                       | 1 777        | 4 334                    | 3 103                       | 4 443          | 5 600            |
| Dry materials . . . . . farms . . . . .                           | 20 884                       | 620          | 2 150                    | 1 925                       | 3 074          | 3 758            |
| tons . . . . .                                                    | 38 115                       | 1 889        | 4 633                    | 3 183                       | 4 558          | 5 669            |
| Liquid or gas materials . . . . . farms . . . . .                 | 239                          | 7            | 14                       | 33                          | 27             | 39               |
| tons . . . . .                                                    | 287                          | 9            | 17                       | 32                          | 17             | 49               |
| Hay crops.                                                        |                              |              |                          |                             |                |                  |
| Alfalfa and alfalfa mixtures for                                  |                              |              |                          |                             |                |                  |
| hay or dehydrating . . . . . farms . . . . .                      | 2 722                        | 5            | 149                      | 149                         | 281            | 436              |
| acres . . . . .                                                   | 54 754                       | 9            | 1 230                    | 1 657                       | 4 115          | 6 704            |
| tons, dry . . . . .                                               | 121 204                      | 33           | 2 522                    | 3 078                       | 8 625          | 12 993           |
| Irrigated . . . . . farms . . . . .                               | 9                            | -            | 1                        | 2                           | 4              | 1                |
| acres . . . . .                                                   | 66                           | -            | 4                        | 35                          | 16             | 10               |
| Clover, timothy, and mixtures of                                  |                              |              |                          |                             |                |                  |
| clover and grasses for hay . . . . . farms . . . . .              | 14 816                       | 27           | 822                      | 1 020                       | 1 790          | 2 535            |
| acres . . . . .                                                   | 392 084                      | 81           | 7 608                    | 13 974                      | 30 293         | 50 148           |
| tons, dry . . . . .                                               | 663 272                      | 132          | 12 224                   | 21 668                      | 49 457         | 83 636           |
| Irrigated . . . . . farms . . . . .                               | 25                           | -            | 1                        | 2                           | 4              | 2                |
| acres . . . . .                                                   | 366                          | -            | 10                       | 17                          | 18             | 30               |
| Small grain hay . . . . . farms . . . . .                         | 3 644                        | 5            | 189                      | 233                         | 456            | 587              |
| acres . . . . .                                                   | 55 654                       | 9            | 1 060                    | 1 960                       | 4 463          | 7 089            |
| tons, dry . . . . .                                               | 92 355                       | 13           | 1 728                    | 3 371                       | 6 758          | 11 755           |
| Irrigated . . . . . farms . . . . .                               | 9                            | -            | 1                        | 2                           | 3              | -                |
| acres . . . . .                                                   | 80                           | -            | 10                       | 8                           | 25             | -                |
| Other hay . . . . . farms . . . . .                               | 11 355                       | 20           | 365                      | 574                         | 1 180          | 1 775            |
| acres . . . . .                                                   | 238 488                      | 52           | 2 879                    | 5 852                       | 13 984         | 24 526           |
| tons, dry . . . . .                                               | 349 606                      | 75           | 3 902                    | 7 989                       | 19 863         | 34 419           |
| Irrigated . . . . . farms . . . . .                               | 13                           | -            | -                        | 3                           | 4              | 1                |
| acres . . . . .                                                   | 177                          | -            | -                        | 22                          | 52             | 20               |
| Grass silage . . . . . farms . . . . .                            | 456                          | 2            | 5                        | 8                           | 21             | 46               |
| acres . . . . .                                                   | 13 504                       | 2            | 30                       | 62                          | 231            | 794              |
| tons, green . . . . .                                             | 106 081                      | 20           | 124                      | 251                         | 2 316          | 5 432            |
| Irrigated . . . . . farms . . . . .                               | 1                            | -            | -                        | -                           | -              | -                |
| acres . . . . .                                                   | 10                           | -            | -                        | -                           | -              | -                |
| Hay crops cut and fed green . . . . . farms . . . . .             | 276                          | 3            | 9                        | 15                          | 34             | 36               |
| acres . . . . .                                                   | 6 281                        | 7            | 85                       | 173                         | 537            | 554              |
| tons, green . . . . .                                             | 30 430                       | 14           | 253                      | 1 053                       | 2 387          | 1 994            |
| Irrigated . . . . . farms . . . . .                               | 1                            | -            | -                        | -                           | 1              | -                |
| acres . . . . .                                                   | 12                           | -            | -                        | -                           | 12             | -                |
| Commercial fertilizer used on                                     |                              |              |                          |                             |                |                  |
| hay crops . . . . . farms . . . . .                               | 8 867                        | 9            | 454                      | 562                         | 1 039          | 1 514            |
| acres . . . . .                                                   | 243 834                      | 45           | 4 216                    | 7 796                       | 17 728         | 30 183           |
| Dry materials . . . . . farms . . . . .                           | 8 724                        | 9            | 444                      | 554                         | 1 027          | 1 493            |
| tons . . . . .                                                    | 41 860                       | 14           | 864                      | 1 483                       | 3 269          | 5 499            |
| Liquid or gas materials . . . . . farms . . . . .                 | 286                          | -            | 11                       | 11                          | 20             | 39               |
| tons . . . . .                                                    | 1 043                        | -            | 17                       | 24                          | 32             | 130              |

<sup>1</sup> The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                                   | 140 to 179 acres  | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres  | 500 to 999 acres  | 1,000 to 1,999 acres | 2,000 acres and over |
|-------------------------------------------------------------------|-------------------|------------------|------------------|-------------------|-------------------|----------------------|----------------------|
| Soybeans for beans . . . . . farms . . . . .                      | 910               | 789              | 635              | 1 999             | 1 183             | 356                  | 107                  |
| acres . . . . .                                                   | 42 740            | 45 166           | 43 062           | 212 600           | 244 439           | 148 698              | 93 197               |
| bushels . . . . .                                                 | 1 017 018         | 1 049 147        | 1 016 548        | 5 001 383         | 5 898 803         | 3 607 227            | 2 028 016            |
| Irrigated . . . . . farms . . . . .                               | -                 | 1                | -                | 5                 | 1                 | -                    | 1                    |
| acres . . . . .                                                   | -                 | 10               | -                | 133               | 13                | -                    | 43                   |
| Commercial fertilizer used . . . . . farms . . . . .              | 479               | 426              | 364              | 1 151             | 649               | 194                  | 57                   |
| acres . . . . .                                                   | 18 766            | 21 217           | 20 943           | 96 325            | 106 738           | 51 225               | 33 490               |
| Dry materials . . . . . farms . . . . .                           | 456               | 416              | 358              | 1 095             | 616               | 175                  | 49                   |
| tons . . . . .                                                    | 2 089             | 2 317            | 2 157            | 9 368             | 10 267            | 4 347                | 3 130                |
| Liquid or gas materials . . . . . farms . . . . .                 | 32                | 12               | 13               | 65                | 44                | 22                   | 8                    |
| tons . . . . .                                                    | 161               | 101              | 74               | 800               | 967               | 752                  | 450                  |
| Peanuts for nuts . . . . . farms . . . . .                        | 3                 | 9                | 1                | 3                 | 1                 | -                    | -                    |
| acres . . . . .                                                   | 3                 | 13               | 1                | 31                | 2                 | -                    | -                    |
| pounds . . . . .                                                  | 1 933             | 7 420            | 200              | 24 310            | 880               | -                    | -                    |
| Irrigated . . . . . farms . . . . .                               | -                 | -                | -                | -                 | -                 | -                    | -                    |
| acres . . . . .                                                   | -                 | -                | -                | -                 | -                 | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .              | 1                 | 3                | -                | -                 | 1                 | -                    | -                    |
| acres . . . . .                                                   | 1                 | 3                | -                | -                 | 2                 | -                    | -                    |
| Dry materials . . . . . farms . . . . .                           | 1                 | 3                | -                | -                 | 1                 | -                    | -                    |
| tons . . . . .                                                    | (2)               | (2)              | -                | -                 | (2)               | -                    | -                    |
| Liquid or gas materials . . . . . farms . . . . .                 | -                 | -                | -                | -                 | -                 | -                    | -                    |
| tons . . . . .                                                    | -                 | -                | -                | -                 | -                 | -                    | -                    |
| Cotton . . . . . farms . . . . .                                  | 1 105             | 862              | 703              | 1 977             | 1 081             | 345                  | 106                  |
| acres . . . . .                                                   | 21 056            | 20 340           | 17 086           | 76 020            | 83 746            | 54 433               | 30 928               |
| bales . . . . .                                                   | 22 014            | 20 815           | 18 030           | 78 797            | 89 479            | 58 193               | 31 267               |
| Irrigated . . . . . farms . . . . .                               | 5                 | 2                | 2                | 4                 | 3                 | -                    | -                    |
| acres . . . . .                                                   | 50                | 32               | 7                | 68                | 110               | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .              | 1 020             | 810              | 669              | 1 891             | 1 056             | 339                  | 104                  |
| acres . . . . .                                                   | 20 275            | 19 785           | 16 709           | 74 492            | 83 103            | 53 986               | 30 927               |
| Dry materials . . . . . farms . . . . .                           | 968               | 756              | 647              | 1 775             | 983               | 306                  | 93                   |
| tons . . . . .                                                    | 4 230             | 4 039            | 3 441            | 14 415            | 16 261            | 9 043                | 4 220                |
| Liquid or gas materials . . . . . farms . . . . .                 | 190               | 167              | 117              | 481               | 293               | 114                  | 42                   |
| tons . . . . .                                                    | 559               | 538              | 425              | 2 425             | 2 884             | 2 093                | 1 025                |
| Irish potatoes . . . . . farms . . . . .                          | 540               | 367              | 253              | 533               | 163               | 20                   | 4                    |
| acres . . . . .                                                   | <del>508</del>    | <del>253</del>   | <del>89</del>    | <del>403</del>    | <del>227</del>    | 10                   | 351                  |
| hundredweight . . . . .                                           | <del>11 223</del> | <del>9 164</del> | <del>8 236</del> | <del>20 184</del> | <del>13 208</del> | 1 084                | 34 035               |
| Irrigated . . . . . farms . . . . .                               | 10                | 7                | 4                | 7                 | 2                 | -                    | 1                    |
| acres . . . . .                                                   | 2                 | 1                | 2                | 1                 | 5                 | -                    | 200                  |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . . | 331               | 218              | 156              | 349               | 117               | 12                   | 3                    |
| acres . . . . .                                                   | <del>440</del>    | <del>238</del>   | <del>84</del>    | <del>393</del>    | <del>225</del>    | 8                    | 351                  |
| Dry materials . . . . . farms . . . . .                           | 329               | 217              | 156              | 349               | 116               | 12                   | 3                    |
| tons . . . . .                                                    | <del>98</del>     | <del>52</del>    | <del>53</del>    | <del>138</del>    | <del>115</del>    | 7                    | 400                  |
| Liquid or gas materials . . . . . farms . . . . .                 | 2                 | 2                | -                | 1                 | 1                 | -                    | 1                    |
| tons . . . . .                                                    | (2)               | (2)              | -                | (2)               | (2)               | -                    | 40                   |
| Tobacco . . . . . farms . . . . .                                 | 2 659             | 1 825            | 1 230            | 2 763             | 764               | 140                  | 26                   |
| acres . . . . .                                                   | 4 274             | 3 168            | 2 614            | 6 287             | 2 365             | 649                  | 200                  |
| pounds . . . . .                                                  | 8 350 397         | 6 247 757        | 5 044 828        | 12 143 353        | 4 538 294         | 1 260 214            | 355 141              |
| Irrigated . . . . . farms . . . . .                               | 91                | 83               | 47               | 163               | 53                | 14                   | 5                    |
| acres . . . . .                                                   | 188               | 172              | 91               | 492               | 273               | 92                   | 45                   |
| Commercial fertilizer used . . . . . farms . . . . .              | 2 659             | 1 825            | 1 230            | 2 763             | 764               | 140                  | 26                   |
| acres . . . . .                                                   | 4 154             | 3 076            | 2 566            | 6 148             | 2 336             | 649                  | 200                  |
| Dry materials . . . . . farms . . . . .                           | 2 644             | 1 809            | 1 224            | 2 757             | 761               | 138                  | 24                   |
| tons . . . . .                                                    | 4 161             | 2 993            | 2 407            | 5 757             | 2 141             | 559                  | 165                  |
| Liquid or gas materials . . . . . farms . . . . .                 | 36                | 24               | 11               | 32                | 9                 | 4                    | 3                    |
| tons . . . . .                                                    | 31                | 13               | 17               | 37                | 35                | 12                   | 18                   |
| Hay crops:                                                        |                   |                  |                  |                   |                   |                      |                      |
| Alfalfa and alfalfa mixtures for                                  |                   |                  |                  |                   |                   |                      |                      |
| hay or dehydrating . . . . . farms . . . . .                      | 365               | 259              | 227              | 524               | 233               | 77                   | 17                   |
| acres . . . . .                                                   | 6 747             | 5 300            | 4 859            | 12 182            | 7 150             | 4 109                | 692                  |
| tons, dry . . . . .                                               | 13 453            | 11 170           | 10 072           | 28 073            | 19 043            | 9 985                | 2 157                |
| Irrigated . . . . . farms . . . . .                               | -                 | 1                | -                | -                 | -                 | -                    | -                    |
| acres . . . . .                                                   | -                 | 1                | -                | -                 | -                 | -                    | -                    |
| Clover, timothy, and mixtures of                                  |                   |                  |                  |                   |                   |                      |                      |
| clover and grasses for hay . . . . . farms . . . . .              | 1 979             | 1 515            | 1 135            | 2 758             | 976               | 199                  | 60                   |
| acres . . . . .                                                   | 45 648            | 40 805           | 32 294           | 96 968            | 49 583            | 17 242               | 7 440                |
| tons, dry . . . . .                                               | 76 022            | 70 071           | 54 287           | 167 110           | 88 629            | 27 338               | 12 698               |
| Irrigated . . . . . farms . . . . .                               | 2                 | 3                | 2                | 4                 | 3                 | -                    | 2                    |
| acres . . . . .                                                   | 16                | 46               | 38               | 35                | 93                | -                    | 63                   |
| Small grain hay . . . . . farms . . . . .                         | 482               | 362              | 290              | 719               | 257               | 51                   | 13                   |
| acres . . . . .                                                   | 6 243             | 4 705            | 4 963            | 15 771            | 7 021             | 1 614                | 756                  |
| tons, dry . . . . .                                               | 10 120            | 8 105            | 8 836            | 26 168            | 11 158            | 3 245                | 1 098                |
| Irrigated . . . . . farms . . . . .                               | 1                 | 1                | -                | 1                 | -                 | -                    | -                    |
| acres . . . . .                                                   | 10                | 12               | -                | 15                | -                 | -                    | -                    |
| Other hay . . . . . farms . . . . .                               | 1 514             | 1 141            | 934              | 2 559             | 989               | 232                  | 72                   |
| acres . . . . .                                                   | 25 657            | 22 250           | 19 255           | 67 789            | 36 161            | 12 902               | 7 181                |
| tons, dry . . . . .                                               | 36 236            | 33 260           | 27 860           | 100 139           | 55 261            | 19 032               | 11 570               |
| Irrigated . . . . . farms . . . . .                               | 1                 | 1                | -                | 2                 | -                 | -                    | 1                    |
| acres . . . . .                                                   | 22                | 8                | -                | 40                | -                 | -                    | 13                   |
| Grass silage . . . . . farms . . . . .                            | 37                | 61               | 37               | 130               | 83                | 18                   | 8                    |
| acres . . . . .                                                   | 598               | 1 173            | 1 205            | 3 343             | 3 706             | 1 310                | 1 050                |
| tons, green . . . . .                                             | 4 968             | 8 718            | 9 270            | 28 617            | 29 177            | 8 370                | 8 818                |
| Irrigated . . . . . farms . . . . .                               | -                 | -                | -                | 1                 | -                 | -                    | -                    |
| acres . . . . .                                                   | -                 | -                | -                | 10                | -                 | -                    | -                    |
| Hay crops cut and fed green . . . . . farms . . . . .             | 36                | 29               | 14               | 65                | 28                | 6                    | 1                    |
| acres . . . . .                                                   | 705               | 677              | 519              | 1 549             | 929               | 506                  | 40                   |
| tons, green . . . . .                                             | 2 915             | 3 823            | 4 617            | 8 025             | 4 394             | 835                  | 120                  |
| Irrigated . . . . . farms . . . . .                               | -                 | -                | -                | -                 | -                 | -                    | -                    |
| acres . . . . .                                                   | -                 | -                | -                | -                 | -                 | -                    | -                    |
| Commercial fertilizer used on                                     |                   |                  |                  |                   |                   |                      |                      |
| hay crops . . . . . farms . . . . .                               | 1 145             | 899              | 682              | 1 748             | 633               | 143                  | 39                   |
| acres . . . . .                                                   | 26 605            | 24 865           | 20 333           | 64 065            | 33 139            | 10 092               | 4 767                |
| Dry materials . . . . . farms . . . . .                           | 1 124             | 891              | 674              | 1 721             | 616               | 136                  | 35                   |
| tons . . . . .                                                    | 4 698             | 4 270            | 3 352            | 10 451            | 5 443             | 1 788                | 729                  |
| Liquid or gas materials . . . . . farms . . . . .                 | 39                | 26               | 20               | 59                | 41                | 14                   | 6                    |
| tons . . . . .                                                    | 109               | 73               | 72               | 211               | 290               | 54                   | 31                   |

<sup>1</sup> The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                | Total      | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|------------------------------------------------|------------|--------------|----------------|----------------|----------------|------------------|
| <b>Field seeds:</b>                            |            |              |                |                |                |                  |
| Red clover seed . . . . . farms . .            | 338        | -            | 6              | 11             | 26             | 61               |
| acres . .                                      | 4 540      | -            | 23             | 99             | 202            | 605              |
| pounds . .                                     | 512 750    | -            | 1 660          | 8 510          | 20 334         | 70 533           |
| Irrigated . . . . . farms . .                  | -          | -            | -              | -              | -              | -                |
| acres . .                                      | -          | -            | -              | -              | -              | -                |
| Alfalfa seed . . . . . farms . .               | 5          | -            | -              | -              | 1              | -                |
| acres . .                                      | 71         | -            | -              | -              | 10             | -                |
| pounds . .                                     | 8 107      | -            | -              | -              | 200            | -                |
| Irrigated . . . . . farms . .                  | -          | -            | -              | -              | -              | -                |
| acres . .                                      | -          | -            | -              | -              | -              | -                |
| <b>Commercial fertilizer used on</b>           |            |              |                |                |                |                  |
| field seeds . . . . . farms . .                | 492        | -            | 8              | 1              | 25             | 47               |
| acres . .                                      | 13 828     | -            | 55             | 3              | 262            | 522              |
| Dry materials . . . . . farms . .              | 468        | -            | 8              | 1              | 24             | 45               |
| tons . .                                       | 1 715      | -            | 13             | 1              | 40             | 71               |
| Liquid or gas materials . . . . . farms . .    | 34         | -            | -              | -              | 1              | 4                |
| tons . .                                       | 123        | -            | -              | -              | (2)            | 3                |
| <b>Vegetables:</b>                             |            |              |                |                |                |                  |
| Total, all vegetables . . . . . farms . .      | 2 042      | 20           | 242            | 189            | 277            | 352              |
| acres . .                                      | 31 008     | 37           | 1 007          | 1 094          | 1 626          | 2 049            |
| Irrigated . . . . . farms . .                  | 98         | 1            | 19             | 9              | 8              | 17               |
| acres . .                                      | 3 149      | 1            | 82             | 73             | 49             | 73               |
| Commercial fertilizer used . . . . . farms . . | 1 405      | 13           | 153            | 126            | 187            | 234              |
| acres . .                                      | 24 788     | 18           | 721            | 745            | 1 170          | 1 332            |
| Dry materials . . . . . farms . .              | 1 379      | 13           | 152            | 126            | 185            | 233              |
| tons . .                                       | 7 260      | 10           | 303            | 263            | 395            | 452              |
| Liquid or gas materials . . . . . farms . .    | 67         | -            | 5              | 3              | 2              | 2                |
| tons . .                                       | 378        | -            | 5              | 9              | 3              | (2)              |
| Tomatoes . . . . . farms . .                   | 836        | 8            | 136            | 82             | 119            | 150              |
| acres . .                                      | 1 592      | 8            | 242            | 106            | 216            | 271              |
| Irrigated . . . . . farms . .                  | 53         | 1            | 16             | 7              | 4              | 5                |
| acres . .                                      | 218        | 1            | 30             | 15             | 17             | 15               |
| Sweet corn . . . . . farms . .                 | 344        | 2            | 25             | 33             | 52             | 67               |
| acres . .                                      | 991        | 1            | 32             | 46             | 109            | 121              |
| Irrigated . . . . . farms . .                  | 14         | -            | 3              | 2              | 1              | 2                |
| acres . .                                      | 151        | -            | 4              | 4              | 1              | 1                |
| Cucumbers and pickles . . . . . farms . .      | 220        | 1            | 29             | 22             | 33             | 27               |
| acres . .                                      | 227        | (2)          | 34             | 21             | 32             | 13               |
| Irrigated . . . . . farms . .                  | 10         | -            | -              | -              | 2              | 3                |
| acres . .                                      | 16         | -            | -              | -              | 2              | 2                |
| Watermelons . . . . . farms . .                | 382        | -            | 22             | 23             | 52             | 77               |
| acres . .                                      | 870        | -            | 41             | 50             | 103            | 146              |
| Irrigated . . . . . farms . .                  | 6          | -            | -              | 1              | 1              | 2                |
| acres . .                                      | 10         | -            | -              | 1              | 5              | 1                |
| Snap beans, bush and pole . . . . . farms . .  | 453        | 7            | 43             | 38             | 61             | 75               |
| acres . .                                      | 9 906      | 9            | 102            | 199            | 356            | 700              |
| Irrigated . . . . . farms . .                  | 17         | -            | 3              | 1              | 2              | 3                |
| acres . .                                      | 556        | -            | 11             | 3              | 5              | 2                |
| <b>Berries:</b>                                |            |              |                |                |                |                  |
| Strawberries . . . . . farms . .               | 495        | 9            | 67             | 53             | 68             | 82               |
| acres . .                                      | 1 284      | 45           | 108            | 46             | 79             | 194              |
| pounds . .                                     | 3 061 447  | 94 592       | 267 442        | 138 290        | 231 862        | 439 691          |
| Irrigated . . . . . farms . .                  | 14         | -            | 2              | 1              | 1              | -                |
| acres . .                                      | 92         | -            | (2)            | 1              | 12             | -                |
| Commercial fertilizer used on                  |            |              |                |                |                |                  |
| berries . . . . . farms . .                    | 154        | 3            | 20             | 22             | 15             | 24               |
| acres . .                                      | 402        | 9            | 27             | 19             | 24             | 53               |
| Dry materials . . . . . farms . .              | 153        | 3            | 20             | 22             | 15             | 23               |
| tons . .                                       | 142        | 2            | 17             | 9              | 10             | 25               |
| Liquid or gas materials . . . . . farms . .    | 2          | -            | -              | -              | -              | 1                |
| tons . .                                       | (2)        | -            | -              | -              | -              | (2)              |
| <b>Land in orchards (see text):</b>            |            |              |                |                |                |                  |
| Land in orchards . . . . . farms . .           | 544        | 4            | 48             | 44             | 56             | 72               |
| acres . .                                      | 5 980      | 8            | 623            | 575            | 302            | 603              |
| Irrigated . . . . . farms . .                  | 8          | -            | 1              | 2              | 1              | -                |
| acres . .                                      | 167        | -            | 2              | 10             | (2)            | -                |
| Commercial fertilizer used . . . . . farms . . | 264        | 2            | 31             | 28             | 22             | 30               |
| acres . .                                      | 4 931      | 2            | 508            | 427            | 210            | 522              |
| Dry materials . . . . . farms . .              | 261        | 2            | 30             | 28             | 22             | 30               |
| tons . .                                       | 1 041      | (2)          | 62             | 62             | 29             | 105              |
| Liquid or gas materials . . . . . farms . .    | 3          | -            | 1              | -              | -              | -                |
| tons . .                                       | 1          | -            | (2)            | -              | -              | -                |
| <b>Apples:</b>                                 |            |              |                |                |                |                  |
| Apples . . . . . farms . .                     | 350        | 3            | 26             | 28             | 42             | 43               |
| acres . .                                      | 2 720      | 7            | 223            | 230            | 110            | 299              |
| Trees not of bearing age . . . . . number . .  | 29 815     | 240          | 1 748          | 1 295          | 1 025          | 3 996            |
| Trees of bearing age . . . . . number . .      | 94 959     | 258          | 10 104         | 7 619          | 3 548          | 15 494           |
| pounds . .                                     | 13 090 120 | 35 920       | 1 279 541      | 931 109        | 220 800        | 1 247 304        |
| Peaches . . . . . farms . .                    | 176        | -            | 21             | 14             | 14             | 32               |
| acres . .                                      | 1 431      | -            | 203            | 139            | 115            | 251              |
| Trees not of bearing age . . . . . number . .  | 18 597     | -            | 3 284          | 3 220          | 653            | 623              |
| Trees of bearing age . . . . . number . .      | 92 231     | -            | 13 618         | 7 105          | 9 524          | 17 145           |
| pounds . .                                     | 6 684 039  | -            | 1 272 877      | 770 626        | 142 672        | 1 417 065        |
| Peaches, clingstone . . . . . farms . .        | 51         | -            | 6              | 2              | 2              | 11               |
| acres . .                                      | 53         | -            | 15             | 4              | (2)            | 8                |
| Trees not of bearing age . . . . . number . .  | 551        | -            | 50             | 200            | -              | 24               |
| Trees of bearing age . . . . . number . .      | 3 333      | -            | 1 162          | 200            | 14             | 663              |
| pounds . .                                     | 218 820    | -            | 82 100         | -              | 600            | 79 200           |
| Peaches, freestone . . . . . farms . .         | 156        | -            | 20             | 14             | 14             | 29               |
| acres . .                                      | 1 378      | -            | 188            | 135            | 115            | 243              |
| Trees not of bearing age . . . . . number . .  | 18 046     | -            | 3 234          | 3 020          | 653            | 599              |
| Trees of bearing age . . . . . number . .      | 88 898     | -            | 12 456         | 6 905          | 9 510          | 16 482           |
| pounds . .                                     | 6 465 219  | -            | 1 190 777      | 770 626        | 142 072        | 1 337 865        |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                    | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|----------------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Field seeds:</b>                                |                  |                  |                  |                  |                  |                      |                      |
| Red clover seed . . . . . farms . .                | 40               | 34               | 35               | 65               | 47               | 10                   | 3                    |
| acres . .                                          | 400              | 360              | 448              | 983              | 1 073            | 319                  | 28                   |
| pounds . .                                         | 42 618           | 35 548           | 68 469           | 116 548          | 114 955          | 31 515               | 2 060                |
| Irrigated . . . . . farms . .                      | -                | -                | -                | -                | -                | -                    | -                    |
| acres . .                                          | -                | -                | -                | -                | -                | -                    | -                    |
| Alfalfa seed . . . . . farms . .                   | 1                | 2                | -                | -                | 1                | -                    | -                    |
| acres . .                                          | 20               | 36               | -                | -                | 5                | -                    | -                    |
| pounds . .                                         | 2 307            | 5 500            | -                | -                | 100              | -                    | -                    |
| Irrigated . . . . . farms . .                      | -                | -                | -                | -                | -                | -                    | -                    |
| acres . .                                          | -                | -                | -                | -                | -                | -                    | -                    |
| Commercial fertilizer used on                      |                  |                  |                  |                  |                  |                      |                      |
| field seeds . . . . . farms . .                    | 35               | 29               | 54               | 163              | 90               | 30                   | 10                   |
| acres . .                                          | 473              | 491              | 956              | 4 284            | 3 857            | 1 565                | 1 360                |
| Dry materials . . . . . farms . .                  | 32               | 29               | 52               | 156              | 88               | 27                   | 6                    |
| tons . .                                           | 97               | 68               | 130              | 522              | 436              | 201                  | 136                  |
| Liquid or gas materials . . farms . .              | 3                | -                | 5                | 9                | 5                | 3                    | 4                    |
| tons . .                                           | 9                | -                | 8                | 19               | 17               | 14                   | 53                   |
| <b>Vegetables:</b>                                 |                  |                  |                  |                  |                  |                      |                      |
| Total, all vegetables . . . . farms . .            | 241              | 123              | 116              | 272              | 151              | 45                   | 14                   |
| acres . .                                          | 1 595            | 757              | 1 222            | 5 013            | 7 174            | 5 267                | 4 167                |
| Irrigated . . . . . farms . .                      | 8                | 7                | 7                | 8                | 5                | 7                    | 2                    |
| acres . .                                          | 53               | 26               | 9                | 66               | 554              | 1 473                | 690                  |
| Commercial fertilizer used . . farms . .           | 166              | 77               | 84               | 201              | 115              | 37                   | 12                   |
| acres . .                                          | 1 074            | 526              | 1 046            | 3 776            | 6 172            | 4 917                | 3 291                |
| Dry materials . . . . . farms . .                  | 162              | 73               | 84               | 198              | 108              | 34                   | 11                   |
| tons . .                                           | 375              | 201              | 323              | 1 038            | 1 485            | 1 766                | 649                  |
| Liquid or gas materials . . farms . .              | 10               | 6                | 4                | 10               | 16               | 8                    | 1                    |
| tons . .                                           | 13               | 25               | 10               | 31               | 187              | 94                   | 1                    |
| Tomatoes . . . . . farms . .                       | 107              | 46               | 46               | 96               | 33               | 12                   | 1                    |
| acres . .                                          | 211              | 84               | 69               | 136              | 145              | 96                   | 8                    |
| Irrigated . . . . . farms . .                      | 4                | 5                | 2                | 5                | 2                | 2                    | -                    |
| acres . .                                          | 7                | 16               | 1                | 19               | 46               | 51                   | -                    |
| Sweet corn . . . . . farms . .                     | 54               | 17               | 28               | 43               | 17               | 5                    | 1                    |
| acres . .                                          | 164              | 103              | 40               | 167              | 198              | 9                    | 1                    |
| Irrigated . . . . . farms . .                      | -                | -                | 2                | 1                | 3                | -                    | -                    |
| acres . .                                          | -                | -                | 1                | 11               | 129              | -                    | -                    |
| Cucumbers and pickles . . . . farms . .            | 32               | 18               | 17               | 22               | 13               | 5                    | 1                    |
| acres . .                                          | 40               | 17               | 13               | 17               | 16               | 21                   | 3                    |
| Irrigated . . . . . farms . .                      | 1                | 1                | 2                | -                | 1                | -                    | -                    |
| acres . .                                          | 5                | 1                | 1                | -                | 5                | -                    | -                    |
| Watermelons . . . . . farms . .                    | 58               | 27               | 25               | 56               | 34               | 6                    | 2                    |
| acres . .                                          | 123              | 129              | 30               | 110              | 98               | 39                   | 1                    |
| Irrigated . . . . . farms . .                      | -                | -                | -                | -                | 2                | -                    | -                    |
| acres . .                                          | -                | -                | -                | -                | 3                | -                    | -                    |
| Snap beans, bush and pole . . . farms . .          | 57               | 20               | 35               | 75               | 31               | 9                    | 2                    |
| acres . .                                          | 376              | 55               | 530              | 2 575            | 2 715            | 1 769                | 520                  |
| Irrigated . . . . . farms . .                      | -                | -                | 1                | 3                | 1                | 2                    | 1                    |
| acres . .                                          | -                | -                | 1                | 9                | 15               | 340                  | 170                  |
| <b>Berries:</b>                                    |                  |                  |                  |                  |                  |                      |                      |
| Strawberries . . . . . farms . .                   | 58               | 34               | 21               | 58               | 29               | 9                    | 7                    |
| acres . .                                          | 145              | 72               | 56               | 121              | 302              | 72                   | 44                   |
| pounds . .                                         | 276 033          | 178 106          | 176 780          | 268 607          | 716 794          | 134 200              | 139 050              |
| Irrigated . . . . . farms . .                      | 3                | 2                | -                | 1                | 3                | -                    | 1                    |
| acres . .                                          | 7                | 3                | -                | 14               | 30               | -                    | 25                   |
| Commercial fertilizer used on                      |                  |                  |                  |                  |                  |                      |                      |
| berries . . . . . farms . .                        | 16               | 13               | 7                | 17               | 10               | 4                    | 3                    |
| acres . .                                          | 39               | 17               | 34               | 76               | 27               | 43                   | 34                   |
| Dry materials . . . . . farms . .                  | 16               | 13               | 7                | 17               | 10               | 4                    | 3                    |
| tons . .                                           | 12               | 8                | 9                | 26               | 9                | 9                    | 6                    |
| Liquid or gas materials . . farms . .              | -                | -                | -                | 1                | -                | -                    | -                    |
| tons . .                                           | -                | -                | -                | (2)              | -                | -                    | -                    |
| <b>Land in orchards (see text) . . . farms . .</b> | <b>60</b>        | <b>53</b>        | <b>30</b>        | <b>117</b>       | <b>39</b>        | <b>10</b>            | <b>11</b>            |
| acres . .                                          | 361              | 508              | 111              | 1 292            | 1 251            | 138                  | 208                  |
| Irrigated . . . . . farms . .                      | 1                | 1                | -                | -                | 1                | -                    | 1                    |
| acres . .                                          | (2)              | 15               | -                | -                | 40               | -                    | 100                  |
| Commercial fertilizer used . . . farms . .         | 23               | 34               | 15               | 50               | 20               | 3                    | 6                    |
| acres . .                                          | 252              | 417              | 70               | 1 146            | 1 173            | 72                   | 132                  |
| Dry materials . . . . . farms . .                  | 23               | 34               | 15               | 49               | 19               | 3                    | 6                    |
| tons . .                                           | 67               | 108              | 17               | 128              | 418              | 14                   | 31                   |
| Liquid or gas materials . . . farms . .            | -                | -                | -                | 1                | 1                | -                    | -                    |
| tons . .                                           | -                | -                | -                | (2)              | 1                | -                    | -                    |
| <b>Apples . . . . . farms . .</b>                  | <b>39</b>        | <b>37</b>        | <b>19</b>        | <b>82</b>        | <b>24</b>        | <b>2</b>             | <b>5</b>             |
| acres . .                                          | 151              | 169              | 39               | 775              | 602              | 3                    | 112                  |
| Trees not of bearing age . . . number . .          | 965              | 2 394            | 413              | 9 805            | 4 777            | -                    | 3 157                |
| Trees of bearing age . . . . . number . .          | 4 726            | 4 236            | 1 192            | 22 852           | 22 684           | 50                   | 2 196                |
| pounds . .                                         | 767 620          | 1 656 623        | 68 705           | 5 840 363        | 775 266          | 2 400                | 264 469              |
| <b>Peaches . . . . . farms . .</b>                 | <b>17</b>        | <b>21</b>        | <b>9</b>         | <b>39</b>        | <b>7</b>         | <b>-</b>             | <b>2</b>             |
| acres . .                                          | 55               | 247              | 7                | 365              | 42               | -                    | 7                    |
| Trees not of bearing age . . . number . .          | 1 225            | 1 965            | 232              | 6 506            | 869              | -                    | 20                   |
| Trees of bearing age . . . . . number . .          | 3 040            | 18 755           | 116              | 20 346           | 2 442            | -                    | 140                  |
| pounds . .                                         | 188 048          | 684 265          | 3 090            | 1 970 890        | 234 506          | -                    | -                    |
| <b>Peaches, clingstone . . . . . farms . .</b>     | <b>5</b>         | <b>7</b>         | <b>7</b>         | <b>10</b>        | <b>1</b>         | <b>-</b>             | <b>-</b>             |
| acres . .                                          | 3                | 6                | 2                | 15               | (2)              | -                    | -                    |
| Trees not of bearing age . . . number . .          | 2                | 45               | 12               | 218              | -                | -                    | -                    |
| Trees of bearing age . . . . . number . .          | 210              | 263              | 70               | 741              | 10               | -                    | -                    |
| pounds . .                                         | 12 300           | 15 750           | 1 470            | 26 800           | 600              | -                    | -                    |
| <b>Peaches, freestone . . . . . farms . .</b>      | <b>13</b>        | <b>16</b>        | <b>6</b>         | <b>35</b>        | <b>7</b>         | <b>-</b>             | <b>2</b>             |
| acres . .                                          | 52               | 242              | 5                | 350              | 41               | -                    | 7                    |
| Trees not of bearing age . . . number . .          | 1 223            | 1 920            | 220              | 6 288            | 869              | -                    | 20                   |
| Trees of bearing age . . . . . number . .          | 2 830            | 18 492           | 46               | 19 605           | 2 432            | -                    | 140                  |
| pounds . .                                         | 175 748          | 668 515          | 1 620            | 1 944 090        | 233 906          | -                    | -                    |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                                | Total   | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|------------------------------------------------|---------|--------------|----------------|----------------|----------------|------------------|
| Pears . . . . . farms . .                      | 71      | -            | 5              | 3              | 7              | 6                |
| acres . .                                      | 513     | -            | 2              | (Z)            | 9              | 1                |
| Trees not of bearing age . . . . . number . .  | 12 394  | -            | 60             | 3              | 146            | 10               |
| Trees of bearing age . . . . . number . .      | 23 021  | -            | 69             | 13             | 312            | 38               |
| pounds . .                                     | 158 588 | -            | 2 650          | 1 150          | 29 055         | 1 370            |
| Pears, Bartlett . . . . . farms . .            | 34      | -            | 2              | -              | 3              | 4                |
| acres . .                                      | 486     | -            | 2              | -              | (Z)            | 1                |
| Trees not of bearing age . . . . . number . .  | 11 983  | -            | 37             | -              | 4              | 10               |
| Trees of bearing age . . . . . number . .      | 21 656  | -            | 67             | -              | 16             | 28               |
| pounds . .                                     | 66 113  | -            | 2 500          | -              | 1 000          | 390              |
| Pears, other than Bartlett . . . . . farms . . | 42      | -            | 3              | 3              | 5              | 3                |
| acres . .                                      | 29      | -            | (Z)            | (Z)            | 9              | (Z)              |
| Trees not of bearing age . . . . . number . .  | 411     | -            | 23             | 3              | 142            | -                |
| Trees of bearing age . . . . . number . .      | 1 365   | -            | 2              | 13             | 296            | 10               |
| pounds . .                                     | 92 475  | -            | 150            | 1 150          | 28 055         | 980              |
| Cherries . . . . . farms . .                   | 30      | -            | 1              | 2              | 3              | 7                |
| acres . .                                      | 13      | -            | (Z)            | (Z)            | 6              | 1                |
| Trees not of bearing age . . . . . number . .  | 331     | -            | -              | -              | 183            | 15               |
| Trees of bearing age . . . . . number . .      | 580     | -            | 8              | 5              | 305            | 35               |
| pounds . .                                     | 2 694   | -            | 100            | 26             | 1 000          | 195              |
| Cherries, tart . . . . . farms . .             | 22      | -            | -              | 1              | 3              | 4                |
| acres . .                                      | 11      | -            | -              | (Z)            | 6              | (Z)              |
| Trees not of bearing age . . . . . number . .  | 319     | -            | -              | -              | 183            | 14               |
| Trees of bearing age . . . . . number . .      | 534     | -            | -              | 3              | 305            | 17               |
| pounds . .                                     | 2 162   | -            | -              | 10             | 1 000          | 105              |
| Cherries, sweet . . . . . farms . .            | 12      | -            | 1              | 1              | -              | 5                |
| acres . .                                      | 1       | -            | (Z)            | (Z)            | -              | 1                |
| Trees not of bearing age . . . . . number . .  | 12      | -            | -              | -              | -              | 1                |
| Trees of bearing age . . . . . number . .      | 46      | -            | 8              | 2              | -              | 18               |
| pounds . .                                     | 532     | -            | 100            | 16             | -              | 90               |
| Plums . . . . . farms . .                      | 19      | -            | 1              | 3              | -              | 2                |
| acres . .                                      | 14      | -            | (Z)            | 1              | -              | (Z)              |
| Trees not of bearing age . . . . . number . .  | 513     | -            | -              | 109            | -              | 19               |
| Trees of bearing age . . . . . number . .      | 365     | -            | 2              | -              | -              | 6                |
| pounds, fresh . .                              | 8 703   | -            | 30             | -              | -              | 1 010            |
| Prunes . . . . . farms . .                     | 1       | -            | -              | -              | -              | -                |
| acres . .                                      | (Z)     | -            | -              | -              | -              | -                |
| Trees not of bearing age . . . . . number . .  | 6       | -            | -              | -              | -              | -                |
| Trees of bearing age . . . . . number . .      | 12      | -            | -              | -              | -              | -                |
| pounds, fresh . .                              | 10      | -            | -              | -              | -              | -                |
| Grapes, total . . . . . farms . .              | 74      | -            | 6              | 3              | 7              | 14               |
| acres . .                                      | 38      | -            | 2              | 4              | 4              | 3                |
| Vines not of bearing age . . . . . number . .  | 4 513   | -            | 345            | 600            | 490            | 562              |
| Vines of bearing age . . . . . number . .      | 13 095  | -            | 106            | 1 810          | 1 495          | 993              |
| pounds . .                                     | 88 488  | -            | 730            | 20 200         | 3 250          | 12 075           |

## Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

|                                              | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|----------------------------------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Pears . . . . . farms . .                    | 11               | 11               | 6                | 14               | 7                | -                    | 1                    |
| acres . .                                    | 3                | 19               | 3                | 3                | 468              | -                    | 5                    |
| Trees not of bearing age . . number . .      | 48               | 244              | 63               | 45               | 11 650           | -                    | 125                  |
| Trees of bearing age . . . . number . .      | 117              | 985              | 139              | 101              | 21 022           | -                    | 225                  |
| pounds . .                                   | 8 330            | 64 600           | 2 080            | 2 703            | 24 150           | -                    | 22 500               |
| Pears, Bartlett . . . . . farms . .          | 3                | 5                | 4                | 8                | 4                | -                    | 1                    |
| acres . .                                    | (2)              | 5                | 3                | 2                | 468              | -                    | 5                    |
| Trees not of bearing age . . number . .      | 4                | 69               | 51               | 33               | 11 650           | -                    | 125                  |
| Trees of bearing age . . . . number . .      | 29               | 123              | 107              | 59               | 21 002           | -                    | 225                  |
| pounds . .                                   | 500              | 12 345           | 2 075            | 2 103            | 22 700           | -                    | 22 500               |
| Pears, other than Bartlett . . . . farms . . | 8                | 8                | 2                | 6                | 4                | -                    | -                    |
| acres . .                                    | 3                | 14               | 1                | 1                | 1                | -                    | -                    |
| Trees not of bearing age . . number . .      | 44               | 175              | 12               | 12               | -                | -                    | -                    |
| Trees of bearing age . . . . number . .      | 88               | 862              | 32               | 42               | 20               | -                    | -                    |
| pounds . .                                   | 7 830            | 52 255           | 5                | 600              | 1 450            | -                    | -                    |
| Cherries . . . . . farms . .                 | 4                | 3                | 3                | 5                | 2                | -                    | -                    |
| acres . .                                    | 1                | 3                | 1                | 1                | (2)              | -                    | -                    |
| Trees not of bearing age . . number . .      | 6                | 95               | 18               | 13               | 1                | -                    | -                    |
| Trees of bearing age . . . . number . .      | 19               | 155              | 26               | 16               | 11               | -                    | -                    |
| pounds . .                                   | 375              | 563              | 176              | 9                | 250              | -                    | -                    |
| Cherries, tart . . . . . farms . .           | 4                | 2                | 2                | 5                | 1                | -                    | -                    |
| acres . .                                    | 1                | 3                | (2)              | 1                | (2)              | -                    | -                    |
| Trees not of bearing age . . number . .      | 6                | 92               | 12               | 11               | 1                | -                    | -                    |
| Trees of bearing age . . . . number . .      | 19               | 150              | 20               | 16               | 4                | -                    | -                    |
| pounds . .                                   | 375              | 500              | 113              | 9                | 50               | -                    | -                    |
| Cherries, sweet . . . . . farms . .          | -                | 1                | 2                | 1                | 1                | -                    | -                    |
| acres . .                                    | -                | (2)              | (2)              | (2)              | (2)              | -                    | -                    |
| Trees not of bearing age . . number . .      | -                | 3                | 6                | 2                | -                | -                    | -                    |
| Trees of bearing age . . . . number . .      | -                | 5                | 6                | -                | 7                | -                    | -                    |
| pounds . .                                   | -                | 63               | 63               | -                | 200              | -                    | -                    |
| Plums . . . . . farms . .                    | 2                | 3                | 3                | 3                | 1                | -                    | 1                    |
| acres . .                                    | 1                | 1                | 1                | 6                | 2                | -                    | 2                    |
| Trees not of bearing age . . number . .      | 11               | 15               | 30               | 209              | 60               | -                    | 60                   |
| Trees of bearing age . . . . number . .      | 11               | 38               | 70               | 118              | 120              | -                    | -                    |
| pounds, fresh . .                            | 500              | 60               | 31               | 7 072            | -                | -                    | -                    |
| Prunes . . . . . farms . .                   | -                | -                | 1                | -                | -                | -                    | -                    |
| acres . .                                    | -                | -                | (2)              | -                | -                | -                    | -                    |
| Trees not of bearing age . . number . .      | -                | -                | 6                | -                | -                | -                    | -                    |
| Trees of bearing age . . . . number . .      | -                | -                | 12               | -                | -                | -                    | -                    |
| pounds, fresh . .                            | -                | -                | 10               | -                | -                | -                    | -                    |
| Grapes, total . . . . . farms . .            | 8                | 6                | 7                | 16               | 7                | -                    | -                    |
| acres . .                                    | 8                | 8                | 3                | 4                | 2                | -                    | -                    |
| Vines not of bearing age . . number . .      | 1 040            | 180              | 435              | 638              | 223              | -                    | -                    |
| Vines of bearing age . . . . number . .      | 3 358            | 2 278            | 1 345            | 1 075            | 635              | -                    | -                    |
| pounds . .                                   | 23 360           | 23 003           | 290              | 5 000            | 580              | -                    | -                    |