

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969

|  |         | Cash-grain farms |             |             |             |             |             |
|--|---------|------------------|-------------|-------------|-------------|-------------|-------------|
|  |         | Total            | Class 1     | Class 2     | Class 3     | Class 4     | Class 5     |
| <b>Farms and Land in Farms</b>   |         |                  |             |             |             |             |             |
| Class 1-5 farms  | number  | 28 672           | 2 274       | 4 980       | 6 397       | 7 124       | 7 897       |
|  | percent | 100.0            | 7.9         | 17.4        | 22.3        | 24.8        | 27.5        |
| Land in farms  | acres   | 7 549 121        | 1 640 209   | 2 096 663   | 1 744 814   | 1 196 300   | 871 135     |
| Average size of farm   | acres   | 263.2            | 721.2       | 421.0       | 272.7       | 167.9       | 110.3       |
| Value of land and buildings  | dollars | 3 246 166 818    | 773 147 720 | 912 519 612 | 738 684 190 | 481 505 575 | 340 309 721 |
| Average per farm   | dollars | 113 217          | 339 994     | 183 236     | 115 473     | 67 589      | 43 093      |
| Average per acre   | dollars | 430.00           | 471.37      | 435.22      | 423.35      | 402.49      | 390.65      |
| <b>Number of farms by value of farm:</b>   |         |                  |             |             |             |             |             |
| \$1 to \$9,999   |         | 615              | -           | 9           | 38          | 180         | 388         |
| \$10,000 to \$19,999   |         | 1 304            | 6           | 37          | 84          | 295         | 882         |
| \$20,000 to \$39,999   |         | 4 756            | 18          | 42          | 233         | 1 381       | 3 082       |
| \$40,000 to \$69,999   |         | 6 572            | 18          | 160         | 1 116       | 2 703       | 2 575       |
| \$70,000 to \$99,999   |         | 4 209            | 24          | 419         | 1 616       | 1 498       | 652         |
| \$100,000 to \$149,999   |         | 4 336            | 119         | 1 269       | 1 977       | 755         | 216         |
| \$150,000 to \$199,999   |         | 2 590            | 262         | 1 322       | 780         | 171         | 55          |
| \$200,000 to \$499,999   |         | 3 892            | 1 543       | 1 671       | 521         | 118         | 39          |
| \$500,000 and over   |         | 398              | 284         | 51          | 32          | 23          | 8           |
| <b>Owned and rented lands by farm operator:</b>  |         |                  |             |             |             |             |             |
| Land owned   | farms   | 23 124           | 1 769       | 3 659       | 4 974       | 5 856       | 6 866       |
|  | acres   | 3 744 253        | 559 776     | 771 484     | 875 452     | 815 825     | 721 716     |
| Land rented or leased from others  | farms   | 16 822           | 2 101       | 4 305       | 4 459       | 3 427       | 2 530       |
|  | acres   | 4 078 309        | 1 107 524   | 1 369 903   | 923 859     | 452 367     | 224 656     |
| Land rented or leased to others  | farms   | 2 698            | 122         | 270         | 415         | 766         | 1 125       |
|  | acres   | 273 441          | 27 091      | 44 724      | 54 497      | 71 892      | 75 237      |
| <b>Land in Farms According to Use</b>  |         |                  |             |             |             |             |             |
| Total cropland   | farms   | 28 607           | 2 274       | 4 980       | 6 396       | 7 099       | 7 858       |
|  | acres   | 6 380 051        | 1 449 498   | 1 819 183   | 1 470 173   | 967 094     | 674 103     |
| Harvested cropland   | farms   | 28 544           | 2 274       | 4 980       | 6 396       | 7 083       | 7 811       |
|  | acres   | 5 042 448        | 1 249 115   | 1 494 313   | 1 142 821   | 703 319     | 452 880     |
| <b>Number of farms by acres harvested:</b>   |         |                  |             |             |             |             |             |
| 1 to 49 acres  |         | 3 879            | -           | -           | 64          | 584         | 3 231       |
| 50 to 99 acres   |         | 8 004            | -           | 24          | 508         | 3 485       | 3 987       |
| 100 to 199 acres   |         | 7 677            | 12          | 613         | 3 716       | 2 763       | 573         |
| 200 to 499 acres   |         | 7 630            | 1 140       | 4 122       | 2 098       | 250         | 20          |
| 500 to 999 acres   |         | 1 258            | 1 026       | 221         | 10          | 1           | -           |
| 1,000 acres and over   |         | 96               | 96          | -           | -           | -           | -           |
| 1,000 to 1,999 acres   |         | 89               | 89          | -           | -           | -           | -           |
| 2,000 acres and over   |         | 7                | 7           | -           | -           | -           | -           |
| Cropland used only for pasture or grazing  | farms   | 10 217           | 953         | 2 002       | 2 475       | 2 389       | 2 398       |
|  | acres   | 331 629          | 49 932      | 76 940      | 86 126      | 67 055      | 51 576      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms   | 10 896           | 763         | 1 915       | 2 506       | 2 750       | 2 962       |
|  | acres   | 536 285          | 78 669      | 133 637     | 129 845     | 105 543     | 88 591      |
| Cropland on which all crops failed   | farms   | 895              | 62          | 149         | 204         | 240         | 240         |
|  | acres   | 23 388           | 2 286       | 4 921       | 6 197       | 5 552       | 4 432       |
| Cropland in cultivated summer fallow   | farms   | 1 976            | 118         | 314         | 448         | 501         | 595         |
|  | acres   | 89 806           | 13 883      | 20 929      | 21 117      | 18 332      | 15 545      |
| Cropland idle  | farms   | 7 535            | 551         | 1 347       | 1 688       | 1 843       | 2 106       |
|  | acres   | 356 495          | 55 613      | 88 443      | 84 067      | 67 293      | 61 079      |
| Total woodland   | farms   | 16 463           | 1 350       | 2 899       | 3 815       | 4 009       | 4 390       |
|  | acres   | 628 352          | 94 588      | 146 537     | 148 914     | 128 583     | 109 730     |
| Woodland pastured  | farms   | 7 354            | 739         | 1 463       | 1 797       | 1 689       | 1 666       |
|  | acres   | 225 289          | 38 637      | 53 097      | 54 697      | 44 142      | 34 716      |
| Woodland not pastured  | farms   | 11 720           | 956         | 2 036       | 2 680       | 2 871       | 3 177       |
|  | acres   | 403 063          | 55 951      | 93 440      | 94 217      | 84 441      | 75 014      |
| Pastureland and rangeland (other than cropland and woodland pasture)                           | farms   | 4 719            | 449         | 920         | 1 081       | 1 127       | 1 142       |
|  | acres   | 152 605          | 24 323      | 36 710      | 36 437      | 28 812      | 26 323      |
| Improved pastureland and rangeland   | farms   | 2 203            | 263         | 468         | 503         | 492         | 477         |
|  | acres   | 71 408           | 14 082      | 17 990      | 16 317      | 12 289      | 10 730      |
| Pastureland and rangeland not improved   | farms   | 2 911            | 230         | 539         | 674         | 726         | 742         |
|  | acres   | 81 197           | 10 241      | 18 720      | 20 120      | 16 523      | 15 593      |
| All other land (see text)  | farms   | 22 146           | 1 763       | 3 869       | 4 957       | 5 462       | 6 095       |
|  | acres   | 388 113          | 71 800      | 94 233      | 89 290      | 71 811      | 60 979      |
| Total pastureland (all types)  | farms   | 15 687           | 1 427       | 2 987       | 3 732       | 3 757       | 3 784       |
|  | acres   | 709 523          | 112 892     | 166 747     | 177 260     | 140 009     | 112 615     |
| Irrigated land   | farms   | 82               | 26          | 20          | 12          | 12          | 12          |
|  | acres   | 9 532            | 5 836       | 1 852       | 1 073       | 490         | 281         |
| Cropland harvested   | farms   | 80               | 26          | 20          | 12          | 12          | 10          |
|  | acres   | 9 405            | 5 726       | 1 852       | 1 073       | 490         | 264         |
| Artificial drainage  | farms   | 15 962           | 15 963      | 1 618       | 3 228       | 3 721       | 3 629       |
|  | acres   | 3 256 272        | 3 256 272   | 857 278     | 959 661     | 721 466     | 437 130     |
|  |         | 3 253 712        | 3 253 712   | 857 278     |             |             | 280 737     |
| <b>Conservation practices:</b>   |         |                  |             |             |             |             |             |
| Grain or row crops farmed on the contour   | farms   | 453              | 66          | 99          | 123         | 81          | 84          |
|  | acres   | 27 018           | 7 012       | 6 796       | 7 090       | 3 523       | 2 597       |
| Stripcropping systems to control erosion   | farms   | 106              | 6           | 24          | 25          | 18          | 33          |
|  | acres   | 6 697            | 339         | 2 267       | 2 033       | 703         | 1 355       |
| Cropland and pastureland having terraces   | farms   | 299              | 55          | 64          | 99          | 47          | 34          |
|  | acres   | 16 687           | 5 974       | 3 923       | 4 521       | 1 517       | 752         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Cash-grain farms |           |           |           |           |         |
|--|------------------|-----------|-----------|-----------|-----------|---------|
|  | Total            | Class 1   | Class 2   | Class 3   | Class 4   | Class 5 |
| <b>Color and Tenure of Farm Operators</b>          |                  |           |           |           |           |         |
| All farm operators                                 | 28 672           | 2 274     | 4 980     | 6 397     | 7 124     | 7 897   |
| Full owners  | 11 891           | 176       | 676       | 1 946     | 3 702     | 5 391   |
| Part owners  | 11 080           | 1 579     | 2 947     | 2 980     | 2 121     | 1 453   |
| Tenants  | 5 701            | 519       | 1 357     | 1 471     | 1 301     | 1 053   |
| White farm operators                               | 28 631           | 2 271     | 4 973     | 6 386     | 7 115     | 7 886   |
| Full owners  | 11 879           | 176       | 676       | 1 941     | 3 698     | 5 388   |
| Part owners  | 11 057           | 1 576     | 2 942     | 2 974     | 2 117     | 1 448   |
| Tenants  | 5 695            | 519       | 1 355     | 1 471     | 1 300     | 1 050   |
| Negro farm operators                               | 27               | 1         | 3         | 8         | 8         | 7       |
| Full owners  | 11               | -         | -         | 5         | 4         | 2       |
| Part owners  | 15               | 1         | 3         | 3         | 4         | 4       |
| Tenants  | 1                | -         | -         | -         | -         | 1       |
| <b>Farms by Type of Organization</b>               |                  |           |           |           |           |         |
| Individual or family farms                         | 24 048           | 1 644     | 3 926     | 5 281     | 6 116     | 7 081   |
| acres  | 6 012 732        | 1 148 300 | 1 645 991 | 1 432 063 | 1 016 952 | 769 426 |
| Partnership farms                                  | 4 232            | 561       | 985       | 1 031     | 912       | 743     |
| acres  | 1 396 576        | 435 381   | 417 993   | 287 261   | 163 646   | 92 295  |
| Corporation, including family owned farms          | 197              | 55        | 37        | 49        | 36        | 20      |
| acres  | 90 626           | 47 286    | 18 179    | 16 182    | 6 569     | 2 410   |
| 10 or fewer shareholders farms                     | 182              | 54        | 35        | 42        | 33        | 18      |
| acres  | 84 876           | 45 448    | 17 396    | 14 348    | 5 596     | 2 088   |
| More than 10 shareholders farms                    | 15               | 1         | 2         | 7         | 3         | 2       |
| acres  | 5 750            | 1 838     | 783       | 1 834     | 973       | 322     |
| Other farms  | 195              | 14        | 32        | 36        | 60        | 53      |
| acres  | 49 187           | 9 242     | 14 500    | 9 308     | 9 133     | 7 004   |
| <b>Farm Operator Characteristics</b>               |                  |           |           |           |           |         |
| Farm operators by age groups:                      | 28 672           | 2 274     | 4 980     | 6 397     | 7 124     | 7 897   |
| Under 25 years                                     | 908              | 48        | 136       | 206       | 262       | 256     |
| 25 to 34 years                                     | 3 781            | 411       | 713       | 789       | 933       | 935     |
| 35 to 44 years                                     | 5 951            | 712       | 1 167     | 1 188     | 1 331     | 1 553   |
| 45 to 54 years                                     | 7 829            | 727       | 1 665     | 1 778     | 1 750     | 1 909   |
| 55 to 64 years                                     | 6 774            | 316       | 1 065     | 1 785     | 1 820     | 1 788   |
| 65 years and over                                  | 3 429            | 60        | 234       | 651       | 1 028     | 1 456   |
| Average age  | 48.8             | 44.0      | 46.6      | 49.1      | 49.7      | 50.5    |
| Farm operators by place of residence:              |                  |           |           |           |           |         |
| On farm operated                                   | 21 426           | 1 993     | 4 284     | 5 116     | 4 992     | 5 041   |
| Not on farm operated                               | 4 865            | 150       | 427       | 787       | 1 502     | 1 999   |
| Farm operators reporting days of work off farm     | 16 136           | 841       | 2 286     | 3 457     | 4 393     | 5 159   |
| 1 to 49 days                                       | 3 389            | 521       | 1 019     | 915       | 530       | 404     |
| 50 to 99 days                                      | 1 561            | 132       | 396       | 447       | 342       | 244     |
| 100 to 199 days                                    | 2 369            | 101       | 400       | 679       | 652       | 537     |
| 200 days and over                                  | 8 817            | 87        | 471       | 1 416     | 2 869     | 3 974   |
| <b>Farms by Size</b>                               |                  |           |           |           |           |         |
| 1 to 9 acres                                       | 43               | -         | -         | 1         | 21        | 21      |
| 10 to 49 acres                                     | 908              | -         | -         | 9         | 80        | 819     |
| 50 to 69 acres                                     | 1 153            | -         | -         | 10        | 223       | 920     |
| 70 to 99 acres                                     | 3 603            | -         | 1         | 79        | 1 130     | 2 393   |
| 100 to 139 acres                                   | 3 937            | 1         | 13        | 388       | 1 647     | 1 888   |
| 140 to 179 acres                                   | 3 515            | -         | 73        | 861       | 1 585     | 996     |
| 180 to 219 acres                                   | 2 588            | 2         | 150       | 1 064     | 941       | 431     |
| 220 to 259 acres                                   | 2 244            | 7         | 375       | 1 050     | 622       | 190     |
| 260 to 499 acres                                   | 7 363            | 568       | 3 141     | 2 629     | 803       | 222     |
| 500 to 999 acres                                   | 2 944            | 1 382     | 1 180     | 301       | 67        | 14      |
| 1,000 to 1,999 acres                               | 347              | 289       | 46        | 5         | 4         | 3       |
| 2,000 acres and over                               | 27               | 25        | 1         | -         | 1         | -       |
| <b>Farms by Economic Class</b>                     |                  |           |           |           |           |         |
| Class 1a—Sales of \$100,000 and over               | 159              | 159       | -         | -         | -         | -       |
| Class 1b— " \$40,000 to \$99,999                   | 2 115            | 2 115     | -         | -         | -         | -       |
| Class 2— " \$20,000 to \$39,999                    | 4 980            | -         | 4 980     | -         | -         | -       |
| Class 3— " \$10,000 to \$19,999                    | 6 397            | -         | -         | 6 397     | -         | -       |
| Class 4— " \$5,000 to \$9,999                      | 7 124            | -         | -         | -         | 7 124     | -       |
| Class 5— " \$2,500 to \$4,999                      | 7 897            | -         | -         | -         | -         | 7 897   |
| <b>Farms by Type (see text)</b>                    |                  |           |           |           |           |         |
| Cash-grain farms                                   | 28 672           | 2 274     | 4 980     | 6 397     | 7 124     | 7 897   |
| Tobacco farms                                      | -                | -         | -         | -         | -         | -       |
| Cotton farms                                       | -                | -         | -         | -         | -         | -       |
| Other field-crop farms                             | -                | -         | -         | -         | -         | -       |
| Vegetable farms                                    | -                | -         | -         | -         | -         | -       |
| Fruit and nut farms                                | -                | -         | -         | -         | -         | -       |
| Poultry farms                                      | -                | -         | -         | -         | -         | -       |
| Dairy farms  | -                | -         | -         | -         | -         | -       |
| Livestock farms other than poultry and dairy farms | -                | -         | -         | -         | -         | -       |
| Livestock ranches                                  | -                | -         | -         | -         | -         | -       |
| General farms                                      | -                | -         | -         | -         | -         | -       |
| Miscellaneous farms                                | -                | -         | -         | -         | -         | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Cash-grain farms |             |             |            |            |            |
|--|------------------|-------------|-------------|------------|------------|------------|
|  | Total            | Class 1     | Class 2     | Class 3    | Class 4    | Class 5    |
| <b>Value of Products Sold</b>  |                  |             |             |            |            |            |
| Market value of all agricultural products sold . . . . . farms . . . . . | 28 672           | 2 274       | 4 980       | 6 397      | 7 124      | 7 897      |
| dollars . . . . .  | 450 836 392      | 142 092 163 | 138 888 578 | 91 164 205 | 50 833 340 | 27 858 106 |
| <b>Farms by value of agricultural products sold:</b>                     |                  |             |             |            |            |            |
| Under \$2,500 (see text) . . . . .                                       | 329              | -           | -           | -          | -          | 329        |
| \$2,500 to \$4,999 . . . . .   | 7 568            | -           | -           | -          | -          | 7 568      |
| \$5,000 to \$7,499 . . . . .   | 4 296            | -           | -           | -          | 4 296      | -          |
| \$7,500 to \$9,999 . . . . .   | 2 828            | -           | -           | -          | 2 828      | -          |
| \$10,000 to \$14,999 . . . . .   | 3 840            | -           | -           | 3 840      | -          | -          |
| \$15,000 to \$19,999 . . . . .   | 2 557            | -           | -           | 2 557      | -          | -          |
| \$20,000 to \$29,999 . . . . .   | 3 207            | -           | 3 207       | -          | -          | -          |
| \$30,000 to \$39,999 . . . . .   | 1 773            | -           | 1 773       | -          | -          | -          |
| \$40,000 to \$59,999 . . . . .   | 1 416            | 1 416       | -           | -          | -          | -          |
| \$60,000 to \$79,999 . . . . .   | 485              | -           | -           | -          | -          | -          |
| \$80,000 and over . . . . .  | 373              | 373         | -           | -          | -          | -          |
| Grains sold . . . . . farms . . . . .                                    | 28 672           | 2 274       | 4 980       | 6 397      | 7 124      | 7 897      |
| dollars . . . . .  | 374 904 068      | 114 764 209 | 114 804 822 | 77 043 459 | 43 866 623 | 24 424 975 |
| <b>Number of farms by value of grains sold:</b>                          |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 1 881            | -           | -           | -          | -          | 1 881      |
| \$2,500 to \$4,999 . . . . .   | 7 653            | -           | -           | -          | 1 637      | 6 016      |
| \$5,000 to \$9,999 . . . . .   | 7 145            | -           | -           | 1 658      | 5 487      | -          |
| \$10,000 to \$19,999 . . . . .   | 6 354            | -           | 1 615       | 4 739      | -          | -          |
| \$20,000 to \$39,999 . . . . .   | 4 123            | 758         | 3 365       | -          | -          | -          |
| \$40,000 and over . . . . .  | 1 516            | 1 516       | -           | -          | -          | -          |
| Tobacco sold . . . . . farms . . . . .                                   | 433              | 26          | 43          | 62         | 130        | 172        |
| dollars . . . . .  | 599 820          | 98 525      | 94 044      | 101 626    | 160 983    | 144 642    |
| <b>Number of farms by value of tobacco sold:</b>                         |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 390              | 13          | 32          | 51         | 122        | 172        |
| \$2,500 to \$4,999 . . . . .   | 27               | 4           | 6           | 9          | 8          | -          |
| \$5,000 to \$9,999 . . . . .   | 13               | 7           | 4           | 2          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 3                | 2           | 1           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -                | -           | -           | -          | -          | -          |
| Cotton and cottonseed sold . . . . . farms . . . . .                     | -                | -           | -           | -          | -          | -          |
| dollars . . . . .  | -                | -           | -           | -          | -          | -          |
| <b>Number of farms by value of cotton etc. sold:</b>                     |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$2,500 to \$4,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$5,000 to \$9,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -                | -           | -           | -          | -          | -          |
| Field seeds, hay, forage, and silage sold . . . . . farms . . . . .      | 3 867            | 322         | 716         | 912        | 981        | 936        |
| dollars . . . . .  | 2 934 478        | 440 619     | 710 843     | 690 837    | 635 937    | 456 242    |
| <b>Number of farms by value of field seeds etc. sold:</b>                |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 3 703            | 277         | 658         | 873        | 959        | 936        |
| \$2,500 to \$4,999 . . . . .   | 129              | 30          | 44          | 33         | 22         | -          |
| \$5,000 to \$9,999 . . . . .   | 29               | 11          | 12          | 6          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 6                | 4           | 2           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -                | -           | -           | -          | -          | -          |
| Other field crops sold . . . . . farms . . . . .                         | 339              | 51          | 91          | 88         | 62         | 47         |
| dollars . . . . .  | 1 292 376        | 445 820     | 455 390     | 254 521    | 95 536     | 41 109     |
| <b>Number of farms by value of other field crops sold:</b>               |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 180              | 5           | 28          | 45         | 55         | 47         |
| \$2,500 to \$4,999 . . . . .   | 67               | 8           | 21          | 31         | 7          | -          |
| \$5,000 to \$9,999 . . . . .   | 67               | 23          | 32          | 12         | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 24               | 14          | 10          | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | 1                | 1           | -           | -          | -          | -          |
| Vegetables, sweet corn, and melons sold . . . . . farms . . . . .        | 382              | 73          | 117         | 75         | 65         | 52         |
| dollars . . . . .  | 1 283 170        | 583 527     | 431 030     | 153 633    | 89 675     | 25 305     |
| <b>Number of farms by value of vegetables etc. sold:</b>                 |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 234              | 23          | 55          | 54         | 50         | 52         |
| \$2,500 to \$4,999 . . . . .   | 81               | 17          | 32          | 17         | 15         | -          |
| \$5,000 to \$9,999 . . . . .   | 42               | 18          | 20          | 4          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 20               | 10          | 10          | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | 2                | 2           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | 3                | 3           | -           | -          | -          | -          |
| Fruits, nuts, and berries sold . . . . . farms . . . . .                 | 92               | 4           | 9           | 22         | 20         | 37         |
| dollars . . . . .  | 84 288           | 2 111       | 18 101      | 34 413     | 11 304     | 18 359     |
| <b>Number of farms by value of fruits etc. sold:</b>                     |                  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 82               | 4           | 7           | 16         | 18         | 37         |
| \$2,500 to \$4,999 . . . . .   | 7                | -           | 1           | 4          | 2          | -          |
| \$5,000 to \$9,999 . . . . .   | 2                | -           | -           | 2          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 1                | -           | 1           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -                | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -                | -           | -           | -          | -          | -          |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  |  | Cash-grain farms |            |            |           |           |           |
|--|--|------------------|------------|------------|-----------|-----------|-----------|
|  |  | Total            | Class 1    | Class 2    | Class 3   | Class 4   | Class 5   |
| Poultry and poultry products sold . . . farms . . .                      |  | 1 120            | 82         | 194        | 291       | 266       | 287       |
| dollars . . .  |  | 1 189 193        | 303 602    | 302 937    | 262 754   | 188 524   | 131 376   |
| Number of farms by value of poultry and poultry products sold:           |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 1 024            | 56         | 161        | 264       | 256       | 287       |
| \$2,500 to \$4,999 . . . . .   |  | 59               | 11         | 17         | 21        | 10        | -         |
| \$5,000 to \$9,999 . . . . .   |  | 22               | 2          | 14         | 6         | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 12               | 10         | 2          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | 3                | 3          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | -                | -          | -          | -         | -         | -         |
| Dairy products sold . . . . . farms . . .                                |  | 3 097 137        | 1 296 342  | 1 118 583  | 476 286   | 165 739   | 40 187    |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of dairy products sold:                         |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 303              | 7          | 42         | 81        | 109       | 64        |
| \$2,500 to \$4,999 . . . . .   |  | 119              | 3          | 44         | 61        | 11        | -         |
| \$5,000 to \$9,999 . . . . .   |  | 103              | 10         | 65         | 28        | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 75               | 40         | 35         | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | 18               | 18         | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | 2                | 2          | -          | -         | -         | -         |
| Dairy cattle and calves sold . . . . . farms . . .                       |  | 1 419 723        | 289 753    | 509 483    | 330 343   | 210 209   | 79 935    |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of dairy cattle and calves sold:                |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 743              | 55         | 161        | 205       | 181       | 141       |
| \$2,500 to \$4,999 . . . . .   |  | 110              | 19         | 42         | 31        | 18        | -         |
| \$5,000 to \$9,999 . . . . .   |  | 38               | 14         | 18         | 6         | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 9                | 4          | 5          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | -                | -          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | -                | -          | -          | -         | -         | -         |
| Other cattle and calves sold . . . . . farms . . .                       |  | 24 842 385       | 8 175 207  | 7 117 595  | 5 292 736 | 2 916 203 | 1 340 644 |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of other cattle and calves sold:                |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 5 891            | 327        | 908        | 1 354     | 1 717     | 1 585     |
| \$2,500 to \$4,999 . . . . .   |  | 1 639            | 197        | 485        | 652       | 305       | -         |
| \$5,000 to \$9,999 . . . . .   |  | 894              | 227        | 443        | 224       | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 288              | 190        | 98         | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | 77               | 77         | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | 12               | 12         | -          | -         | -         | -         |
| Hogs, sheep, and goats sold . . . . . farms . . .                        |  | 38 138 421       | 15 502 672 | 13 061 449 | 6 240 950 | 2 293 661 | 1 039 689 |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of hogs, sheep, and goats sold:                 |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 4 882            | 182        | 652        | 1 102     | 1 450     | 1 496     |
| \$2,500 to \$4,999 . . . . .   |  | 1 566            | 130        | 443        | 695       | 298       | -         |
| \$5,000 to \$9,999 . . . . .   |  | 1 375            | 242        | 728        | 405       | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 829              | 382        | 447        | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | 226              | 226        | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | 36               | 36         | -          | -         | -         | -         |
| Other livestock and livestock products sold . . . . . farms . . .        |  | 211 442          | 20 359     | 48 611     | 46 121    | 47 940    | 48 411    |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of other livestock and livestock products sold: |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 425              | 42         | 56         | 83        | 103       | 141       |
| \$2,500 to \$4,999 . . . . .   |  | 4                | 1          | -          | 1         | 2         | -         |
| \$5,000 to \$9,999 . . . . .   |  | 4                | -          | 2          | 2         | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 2                | -          | 2          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | -                | -          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | -                | -          | -          | -         | -         | -         |
| Nursery and greenhouse products sold . . . . . farms . . .               |  | 30 104           | -          | 11 000     | 11 303    | 5 180     | 2 621     |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of nursery and greenhouse products sold:        |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 15               | -          | -          | 5         | 5         | 5         |
| \$2,500 to \$4,999 . . . . .   |  | 1                | -          | -          | -         | 1         | -         |
| \$5,000 to \$9,999 . . . . .   |  | 1                | -          | -          | 1         | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 1                | -          | 1          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | -                | -          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | -                | -          | -          | -         | -         | -         |
| Forest products sold . . . . . farms . . .                               |  | 809 767          | 169 417    | 204 690    | 225 223   | 145 826   | 64 611    |
| dollars . . .  |  |                  |            |            |           |           |           |
| Number of farms by value of forest products sold:                        |  |                  |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   |  | 672              | 68         | 105        | 184       | 183       | 132       |
| \$2,500 to \$4,999 . . . . .   |  | 57               | 9          | 15         | 20        | 13        | -         |
| \$5,000 to \$9,999 . . . . .   |  | 13               | 1          | 6          | 6         | -         | -         |
| \$10,000 to \$19,999 . . . . .   |  | 7                | 4          | 3          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   |  | 1                | 1          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  |  | -                | -          | -          | -         | -         | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969--Continued

|  | Cash-grain farms |            |            |            |            |            |
|--|------------------|------------|------------|------------|------------|------------|
|  | Total            | Class 1    | Class 2    | Class 3    | Class 4    | Class 5    |
| <b>Farm-Related Income</b>   |                  |            |            |            |            |            |
| Farms with farm-related income from--                                |                  |            |            |            |            |            |
| Customwork and other agricultural services . . . . . farms . . . . . | 5 714            | 845        | 1 607      | 1 585      | 1 011      | 666        |
| dollars . . . . .  | 7 072 647        | 1 708 288  | 2 092 780  | 1 732 127  | 936 245    | 603 207    |
| Number of farms with income of--                                     |                  |            |            |            |            |            |
| \$1 to \$249 . . . . .   | 1 311            | 81         | 256        | 370        | 354        | 250        |
| \$250 to \$499 . . . . .   | 1 105            | 110        | 316        | 345        | 201        | 133        |
| \$500 to \$999 . . . . .   | 1 278            | 219        | 380        | 374        | 179        | 126        |
| \$1,000 to \$4,999 . . . . .   | 1 794            | 365        | 594        | 449        | 248        | 138        |
| \$5,000 to \$9,999 . . . . .   | 161              | 46         | 44         | 32         | 25         | 14         |
| \$10,000 and over . . . . .  | 65               | 24         | 17         | 15         | 4          | 5          |
| Recreational services . . . . . farms . . . . .                      | 181              | 8          | 21         | 40         | 68         | 44         |
| dollars . . . . .  | 388 361          | 37 356     | 53 130     | 144 033    | 94 364     | 59 478     |
| Number of farms with income of--                                     |                  |            |            |            |            |            |
| \$1 to \$249 . . . . .   | 33               | 2          | 2          | 7          | 10         | 12         |
| \$250 to \$499 . . . . .   | 22               | 1          | 1          | 8          | 7          | 5          |
| \$500 to \$999 . . . . .   | 30               | -          | 5          | 4          | 11         | 10         |
| \$1,000 to \$4,999 . . . . .   | 80               | 4          | 10         | 12         | 39         | 15         |
| \$5,000 to \$9,999 . . . . .   | 12               | -          | 3          | 6          | 1          | 2          |
| \$10,000 and over . . . . .  | 4                | 1          | -          | 3          | -          | -          |
| Government farm programs . . . . . farms . . . . .                   | 15 061           | 1 226      | 2 894      | 3 552      | 3 582      | 3 807      |
| dollars . . . . .  | 40 462 533       | 7 764 307  | 11 290 545 | 9 930 778  | 6 553 381  | 4 923 522  |
| Number of farms with income of--                                     |                  |            |            |            |            |            |
| \$1 to \$249 . . . . .   | 633              | 52         | 93         | 111        | 176        | 201        |
| \$250 to \$499 . . . . .   | 876              | 50         | 140        | 180        | 188        | 318        |
| \$500 to \$999 . . . . .   | 2 131            | 98         | 258        | 327        | 535        | 913        |
| \$1,000 to \$4,999 . . . . .   | 9 495            | 463        | 1 578      | 2 506      | 2 597      | 2 351      |
| \$5,000 to \$9,999 . . . . .   | 1 513            | 317        | 699        | 400        | 80         | 17         |
| \$10,000 and over . . . . .  | 413              | 246        | 126        | 28         | 6          | 7          |
| <b>Farm Production Expenses</b>                                      |                  |            |            |            |            |            |
| Farm production expenses, total . . . . . farms . . . . .            | 28 672           | 2 274      | 4 980      | 6 397      | 7 124      | 7 897      |
| dollars . . . . .  | 300 083 733      | 87 614 854 | 86 003 148 | 61 428 206 | 37 085 833 | 27 951 692 |
| Number of farms with expenditures of--                               |                  |            |            |            |            |            |
| \$1 to \$999 . . . . .   | 383              | -          | -          | 2          | 60         | 321        |
| \$1,000 to \$2,499 . . . . .   | 3 395            | -          | 2          | 50         | 837        | 2 506      |
| \$2,500 to \$4,999 . . . . .   | 7 229            | 1          | 45         | 680        | 2 996      | 3 507      |
| \$5,000 to \$9,999 . . . . .   | 8 169            | 26         | 685        | 3 136      | 2 858      | 1 464      |
| \$10,000 to \$14,999 . . . . .                                       | 3 844            | 107        | 1 473      | 1 832      | 341        | 91         |
| \$15,000 to \$19,999 . . . . .                                       | 2 130            | 243        | 1 301      | 557        | 24         | 5          |
| \$20,000 to \$29,999 . . . . .                                       | 1 966            | 644        | 1 179      | 133        | 7          | 3          |
| \$30,000 to \$39,999 . . . . .                                       | 717              | 477        | 233        | 6          | 1          | -          |
| \$40,000 to \$49,999 . . . . .                                       | 380              | 328        | 52         | -          | -          | -          |
| \$50,000 and over . . . . .  | 459              | 448        | 10         | 1          | -          | -          |
| <b>Items Purchased</b>   |                  |            |            |            |            |            |
| Livestock and poultry . . . . . farms . . . . .                      | 8 429            | 1 134      | 1 961      | 1 922      | 1 711      | 1 701      |
| dollars . . . . .  | 15 964 501       | 6 608 779  | 4 688 197  | 2 433 549  | 1 342 156  | 891 820    |
| Number of farms with expenditures of--                               |                  |            |            |            |            |            |
| \$1 to \$499 . . . . .   | 3 544            | 177        | 515        | 820        | 921        | 1 111      |
| \$500 to \$999 . . . . .   | 1 419            | 108        | 273        | 328        | 363        | 347        |
| \$1,000 to \$4,999 . . . . .   | 2 685            | 422        | 916        | 708        | 402        | 237        |
| \$5,000 to \$9,999 . . . . .   | 532              | 233        | 215        | 57         | 21         | 6          |
| \$10,000 to \$14,999 . . . . .                                       | 148              | 109        | 30         | 7          | 2          | -          |
| \$15,000 to \$19,999 . . . . .                                       | 42               | 32         | 6          | 2          | 2          | -          |
| \$20,000 to \$29,999 . . . . .                                       | 31               | 27         | 4          | -          | -          | -          |
| \$30,000 to \$39,999 . . . . .                                       | 12               | 11         | 1          | -          | -          | -          |
| \$40,000 to \$49,999 . . . . .                                       | 5                | 5          | -          | -          | -          | -          |
| \$50,000 and over . . . . .  | 11               | 10         | 1          | -          | -          | -          |
| Feed for livestock and poultry . . . . . farms . . . . .             | 12 647           | 1 490      | 2 897      | 3 116      | 2 676      | 2 468      |
| dollars . . . . .  | 14 816 303       | 5 333 517  | 4 749 618  | 2 605 609  | 1 288 725  | 838 834    |
| Number of farms with expenditures of--                               |                  |            |            |            |            |            |
| \$1 to \$499 . . . . .   | 6 073            | 195        | 777        | 1 413      | 1 765      | 1 923      |
| \$500 to \$999 . . . . .   | 2 367            | 152        | 509        | 760        | 551        | 395        |
| \$1,000 to \$4,999 . . . . .   | 3 694            | 778        | 1 474      | 934        | 360        | 148        |
| \$5,000 to \$9,999 . . . . .   | 421              | 278        | 133        | 8          | -          | 2          |
| \$10,000 to \$14,999 . . . . .                                       | 65               | 61         | 4          | -          | -          | -          |
| \$15,000 to \$19,999 . . . . .                                       | 15               | 15         | -          | -          | -          | -          |
| \$20,000 to \$29,999 . . . . .                                       | 8                | 7          | -          | 1          | -          | -          |
| \$30,000 to \$39,999 . . . . .                                       | 3                | 3          | -          | -          | -          | -          |
| \$40,000 to \$49,999 . . . . .                                       | 1                | 1          | -          | -          | -          | -          |
| \$50,000 and over . . . . .  | -                | -          | -          | -          | -          | -          |
| Commercially mixed formula feeds . . . . . farms . . . . .           | 10 361           | 1 303      | 2 519      | 2 518      | 2 113      | 1 908      |
| tons . . . . .   | 101 140          | 37 246     | 33 076     | 17 462     | 8 200      | 5 156      |
| dollars . . . . .  | 10 823 345       | 3 968 480  | 3 554 789  | 1 883 683  | 866 153    | 550 240    |
| Number of farms that purchased--                                     |                  |            |            |            |            |            |
| 1 to 49 tons . . . . .   | 10 052           | 1 087      | 2 437      | 2 508      | 2 112      | 1 908      |
| 50 to 99 tons . . . . .  | 238              | 155        | 73         | 9          | 1          | -          |
| 100 to 199 tons . . . . .  | 61               | 52         | 9          | -          | -          | -          |
| 200 to 499 tons . . . . .  | 10               | 9          | -          | 1          | -          | -          |
| 500 to 799 tons . . . . .  | -                | -          | -          | -          | -          | -          |
| 800 to 999 tons . . . . .  | -                | -          | -          | -          | -          | -          |
| 1,000 tons and over . . . . .  | -                | -          | -          | -          | -          | -          |
| Number of farms with expenditures of--                               |                  |            |            |            |            |            |
| \$1 to \$499 . . . . .   | 5 371            | 193        | 778        | 1 272      | 1 538      | 1 590      |
| \$500 to \$999 . . . . .   | 1 830            | 165        | 483        | 591        | 360        | 231        |
| \$1,000 to \$4,999 . . . . .   | 2 814            | 688        | 1 175      | 649        | 215        | 87         |
| \$5,000 to \$9,999 . . . . .   | 287              | 201        | 81         | 5          | -          | -          |
| \$10,000 to \$14,999 . . . . .                                       | 48               | 46         | 2          | -          | -          | -          |
| \$15,000 to \$19,999 . . . . .                                       | 7                | 7          | -          | -          | -          | -          |
| \$20,000 to \$29,999 . . . . .                                       | 3                | 2          | -          | 1          | -          | -          |
| \$30,000 and over . . . . .  | 1                | 1          | -          | -          | -          | -          |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Cash-grain farms |            |            |            |           |           |
|---|------------------|------------|------------|------------|-----------|-----------|
|   | Total            | Class 1    | Class 2    | Class 3    | Class 4   | Class 5   |
| Feed ingredients . . . . . farms . . . . .                | 2 182            | 295        | 515        | 580        | 464       | 328       |
| tons . . . . .  | 18 229           | 6 949      | 5 096      | 3 816      | 1 691     | 677       |
| dollars . . . . .   | 1 686 105        | 629 191    | 501 303    | 339 768    | 148 483   | 67 360    |
| Number of farms that purchased—                           |                  |            |            |            |           |           |
| 1 to 49 tons . . . . .                                    | 2 131            | 266        | 502        | 572        | 463       | 328       |
| 50 to 99 tons . . . . .                                   | 35               | 17         | 12         | 6          | -         | -         |
| 100 to 199 tons . . . . .                                 | 14               | 10         | 1          | 2          | 1         | -         |
| 200 to 499 tons . . . . .                                 | 1                | 1          | -          | -          | -         | -         |
| 500 to 799 tons . . . . .                                 | 1                | 1          | -          | -          | -         | -         |
| 800 to 999 tons . . . . .                                 | -                | -          | -          | -          | -         | -         |
| 1,000 tons and over . . . . .                             | -                | -          | -          | -          | -         | -         |
| Number of farms with expenditures of—                     |                  |            |            |            |           |           |
| \$1 to \$499 . . . . .                                    | 1 312            | 76         | 235        | 345        | 363       | 293       |
| \$500 to \$999 . . . . .                                  | 388              | 43         | 111        | 131        | 75        | 28        |
| \$1,000 to \$1,999 . . . . .                              | 259              | 64         | 94         | 71         | 23        | 7         |
| \$2,000 to \$4,999 . . . . .                              | 184              | 80         | 68         | 33         | 3         | -         |
| \$5,000 to \$9,999 . . . . .                              | 32               | 25         | 7          | -          | -         | -         |
| \$10,000 and over . . . . .                               | 7                | 7          | -          | -          | -         | -         |
| Whole grains . . . . . farms . . . . .                    | 2 605            | 353        | 616        | 575        | 508       | 553       |
| tons . . . . .  | 45 759           | 16 080     | 14 445     | 6 867      | 4 575     | 3 792     |
| dollars . . . . .   | 1 816 092        | 639 378    | 571 843    | 280 118    | 178 223   | 146 530   |
| Number of farms that purchased—                           |                  |            |            |            |           |           |
| 1 to 49 tons . . . . .                                    | 2 406            | 254        | 539        | 562        | 503       | 548       |
| 50 to 99 tons . . . . .                                   | 124              | 55         | 52         | 12         | 5         | -         |
| 100 to 199 tons . . . . .                                 | 67               | 37         | 24         | 1          | -         | 5         |
| 200 to 499 tons . . . . .                                 | 6                | 5          | 1          | -          | -         | -         |
| 500 to 799 tons . . . . .                                 | 2                | 2          | -          | -          | -         | -         |
| 800 to 999 tons . . . . .                                 | -                | -          | -          | -          | -         | -         |
| 1,000 tons and over . . . . .                             | -                | -          | -          | -          | -         | -         |
| Number of farms with expenditures of—                     |                  |            |            |            |           |           |
| \$1 to \$499 . . . . .                                    | 1 631            | 107        | 274        | 375        | 384       | 491       |
| \$500 to \$999 . . . . .                                  | 467              | 67         | 148        | 122        | 88        | 42        |
| \$1,000 to \$1,999 . . . . .                              | 297              | 75         | 113        | 61         | 33        | 15        |
| \$2,000 to \$4,999 . . . . .                              | 173              | 75         | 75         | 17         | 3         | 3         |
| \$5,000 to \$9,999 . . . . .                              | 31               | 23         | 6          | -          | -         | 2         |
| \$10,000 and over . . . . .                               | 6                | 6          | -          | -          | -         | -         |
| Hay, green chop, and silage . . . . . farms . . . . .     | 1 758            | 153        | 356        | 372        | 432       | 445       |
| tons . . . . .  | 26 640           | 6 446      | 6 360      | 5 081      | 4 806     | 3 947     |
| dollars . . . . .   | 490 761          | 96 468     | 121 683    | 102 040    | 95 866    | 74 704    |
| Number of farms that purchased—                           |                  |            |            |            |           |           |
| 1 to 49 tons . . . . .                                    | 1 669            | 133        | 333        | 350        | 413       | 440       |
| 50 to 99 tons . . . . .                                   | 52               | 8          | 11         | 16         | 13        | 4         |
| 100 to 199 tons . . . . .                                 | 25               | 7          | 8          | 4          | 6         | -         |
| 200 to 499 tons . . . . .                                 | 9                | 3          | -          | -          | -         | -         |
| 500 to 999 tons . . . . .                                 | 2                | 1          | -          | -          | -         | 1         |
| 1,000 tons and over . . . . .                             | 1                | 1          | -          | -          | -         | -         |
| Number of farms with expenditures of—                     |                  |            |            |            |           |           |
| \$1 to \$499 . . . . .                                    | 1 517            | 106        | 292        | 312        | 390       | 417       |
| \$500 to \$999 . . . . .                                  | 151              | 22         | 37         | 42         | 26        | 24        |
| \$1,000 to \$1,999 . . . . .                              | 67               | 14         | 22         | 15         | 12        | 4         |
| \$2,000 to \$4,999 . . . . .                              | 19               | 9          | 3          | 3          | 4         | -         |
| \$5,000 to \$9,999 . . . . .                              | 3                | 1          | 2          | -          | -         | -         |
| \$10,000 and over . . . . .                               | 1                | 1          | -          | -          | -         | -         |
| Seeds, bulbs, plants, and trees . . . . . farms . . . . . | 27 006           | 2 274      | 4 961      | 6 319      | 6 755     | 6 697     |
| dollars . . . . .   | 16 351 298       | 4 772 652  | 4 785 211  | 3 410 616  | 1 988 717 | 1 394 102 |
| Number of farms with expenditures of—                     |                  |            |            |            |           |           |
| \$1 to \$499 . . . . .                                    | 16 544           | 80         | 913        | 3 238      | 5 887     | 6 426     |
| \$500 to \$999 . . . . .                                  | 5 955            | 317        | 2 016      | 2 560      | 803       | 259       |
| \$1,000 to \$4,999 . . . . .                              | 4 407            | 1 781      | 2 028      | 521        | 65        | 12        |
| \$5,000 to \$9,999 . . . . .                              | 86               | 82         | 4          | -          | -         | -         |
| \$10,000 and over . . . . .                               | 14               | 14         | -          | -          | -         | -         |
| Commercial fertilizer purchased . . . . . farms . . . . . | 26 164           | 2 239      | 4 887      | 6 166      | 6 303     | 6 569     |
| dollars . . . . .   | 52 819 006       | 17 239 416 | 16 238 881 | 10 615 272 | 5 502 364 | 3 223 073 |
| Number of farms with expenditures of—                     |                  |            |            |            |           |           |
| \$1 to \$499 . . . . .                                    | 7 176            | 58         | 226        | 640        | 2 032     | 4 220     |
| \$500 to \$999 . . . . .                                  | 5 588            | 52         | 270        | 1 118      | 2 319     | 1 829     |
| \$1,000 to \$4,999 . . . . .                              | 10 866           | 678        | 3 491      | 4 263      | 1 930     | 504       |
| \$5,000 to \$9,999 . . . . .                              | 1 883            | 895        | 815        | 138        | 21        | 14        |
| \$10,000 to \$19,999 . . . . .                            | 550              | 458        | 82         | 7          | 1         | 2         |
| \$20,000 and over . . . . .                               | 101              | 98         | 3          | -          | -         | -         |
| Commercial fertilizer used . . . . . farms . . . . .      | 25 022           | 2 238      | 4 868      | 6 101      | 5 949     | 5 866     |
| acres fertilized . . . . .                                | 3 427 945        | 950 792    | 1 051 836  | 764 380    | 417 956   | 242 981   |
| dry materials, tons . . . . .                             | 439 905          | 126 787    | 134 786    | 96 027     | 51 620    | 30 685    |
| liquid or gas materials, tons . . . . .                   | 194 089          | 85 110     | 58 675     | 31 778     | 13 169    | 5 357     |
| Number of farms by tons of dry material used:             |                  |            |            |            |           |           |
| 1 to 49 tons . . . . .                                    | 22 237           | 1 049      | 4 004      | 5 755      | 5 754     | 5 675     |
| 50 to 99 tons . . . . .                                   | 1 419            | 737        | 559        | 100        | 14        | 9         |
| 100 to 199 tons . . . . .                                 | 325              | 264        | 45         | 14         | 2         | -         |
| 200 to 499 tons . . . . .                                 | 48               | 41         | 6          | -          | -         | -         |
| 500 to 999 tons . . . . .                                 | 2                | 2          | -          | -          | -         | 1         |
| 1,000 tons and over . . . . .                             | 1                | 1          | -          | -          | -         | -         |
| Number of farms by tons of liquid material used:          |                  |            |            |            |           |           |
| 1 to 9 tons . . . . .                                     | 8 298            | 202        | 1 447      | 2 564      | 2 304     | 1 781     |
| 10 to 49 tons . . . . .                                   | 4 139            | 1 049      | 1 717      | 972        | 334       | 67        |
| 50 to 99 tons . . . . .                                   | 532              | 335        | 160        | 32         | 5         | -         |
| 100 to 199 tons . . . . .                                 | 194              | 154        | 38         | 1          | -         | -         |
| 200 to 499 tons . . . . .                                 | 43               | 43         | -          | -          | -         | -         |
| 500 tons and over . . . . .                               | 4                | 4          | -          | -          | -         | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                       |                                       | Cash-grain farms |           |           |           |           |           |
|---------------------------------------|---------------------------------------|------------------|-----------|-----------|-----------|-----------|-----------|
|                                       |                                       | Total            | Class 1   | Class 2   | Class 3   | Class 4   | Class 5   |
| Lime                                  | farms..                               | 4 229            | 733       | 1 048     | 957       | 770       | 721       |
|                                       | tons..                                | 443 816          | 134 818   | 121 597   | 93 572    | 55 478    | 38 351    |
|                                       | dollars..                             | 1 692 817        | 518 985   | 467 665   | 342 605   | 209 749   | 153 813   |
| Number of farms that used—            |                                       |                  |           |           |           |           |           |
|                                       | 1 to 49 tons .....                    | 1 479            | 117       | 284       | 290       | 352       | 436       |
|                                       | 50 to 99 tons .....                   | 1 237            | 169       | 315       | 330       | 245       | 178       |
|                                       | 100 to 199 tons .....                 | 961              | 216       | 276       | 241       | 135       | 93        |
|                                       | 200 to 499 tons .....                 | 476              | 183       | 155       | 87        | 37        | 14        |
|                                       | 500 to 999 tons .....                 | 62               | 35        | 18        | 8         | 1         | -         |
|                                       | 1,000 tons and over .....             | 14               | 13        | -         | 1         | -         | -         |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$499 .....                    | 3 283            | 411       | 761       | 775       | 669       | 667       |
|                                       | \$500 to \$999 .....                  | 606              | 171       | 179       | 132       | 77        | 47        |
|                                       | \$1,000 to \$4,999 .....              | 333              | 146       | 106       | 50        | 24        | 7         |
|                                       | \$5,000 to \$9,999 .....              | 5                | 3         | 2         | -         | -         | -         |
|                                       | \$10,000 and over .....               | 2                | 2         | -         | -         | -         | -         |
| Other agricultural chemicals          | farms..                               | 19 778           | 2 093     | 4 339     | 5 008     | 4 482     | 3 856     |
| (see text)                            | dollars..                             | 13 293 467       | 4 835 285 | 4 066 574 | 2 506 723 | 1 225 441 | 659 444   |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$499 .....                    | 11 945           | 187       | 1 215     | 2 962     | 3 890     | 3 691     |
|                                       | \$500 to \$999 .....                  | 3 910            | 291       | 1 451     | 1 527     | 504       | 137       |
|                                       | \$1,000 to \$4,999 .....              | 3 742            | 1 446     | 1 666     | 514       | 88        | 28        |
|                                       | \$5,000 to \$9,999 .....              | 152              | 141       | 6         | 5         | -         | -         |
|                                       | \$10,000 to \$14,999 .....            | 23               | 22        | 1         | -         | -         | -         |
|                                       | \$15,000 to \$19,999 .....            | 1                | 1         | -         | -         | -         | -         |
|                                       | \$20,000 and over .....               | 5                | 5         | -         | -         | -         | -         |
| Gasoline and other petroleum fuel     | farms..                               | 28 258           | 2 272     | 4 961     | 6 362     | 6 986     | 7 677     |
| and oil for the farm business         | dollars..                             | 27 667 313       | 6 395 936 | 7 925 807 | 6 403 722 | 4 000 914 | 2 940 934 |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$499 .....                    | 10 735           | 29        | 186       | 1 034     | 3 621     | 5 865     |
|                                       | \$500 to \$999 .....                  | 7 756            | 85        | 925       | 2 684     | 2 539     | 1 523     |
|                                       | \$1,000 to \$4,999 .....              | 9 515            | 1 964     | 3 805     | 2 633     | 824       | 289       |
|                                       | \$5,000 to \$9,999 .....              | 227              | 171       | 44        | 10        | 2         | -         |
|                                       | \$10,000 and over .....               | 25               | 23        | 1         | 1         | -         | -         |
| Gasoline                              | farms..                               | 27 641           | 2 230     | 4 870     | 6 220     | 6 832     | 7 489     |
|                                       | dollars..                             | 18 686 717       | 3 340 348 | 5 153 392 | 4 659 993 | 3 155 063 | 2 377 921 |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$499 .....                    | 13 547           | 202       | 809       | 1 969     | 4 333     | 6 234     |
|                                       | \$500 to \$999 .....                  | 8 198            | 549       | 1 760     | 2 714     | 2 063     | 1 112     |
|                                       | \$1,000 to \$1,999 <sup>1</sup> ..... | 5 844            | 1 444     | 2 286     | 1 535     | 436       | 143       |
|                                       | \$2,000 to \$4,999 <sup>2</sup> ..... | 50               | 33        | 15        | 2         | -         | -         |
|                                       | \$5,000 and over <sup>3</sup> .....   | 2                | 2         | -         | -         | -         | -         |
| Diesel oil                            | farms..                               | 10 276           | 1 755     | 2 927     | 2 565     | 1 736     | 1 293     |
|                                       | dollars..                             | 4 531 884        | 1 648 382 | 1 501 455 | 851 402   | 352 327   | 178 318   |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$499 .....                    | 7 284            | 560       | 1 783     | 2 059     | 1 628     | 1 254     |
|                                       | \$500 to \$999 .....                  | 1 938            | 571       | 838       | 413       | 82        | 34        |
|                                       | \$1,000 to \$1,999 <sup>1</sup> ..... | 1 039            | 612       | 303       | 93        | 26        | 5         |
|                                       | \$2,000 to \$4,999 <sup>2</sup> ..... | 14               | 11        | 3         | -         | -         | -         |
|                                       | \$5,000 and over <sup>3</sup> .....   | 1                | 1         | -         | -         | -         | -         |
| LP gas, butane, and propane           | farms..                               | 5 477            | 1 240     | 1 767     | 1 305     | 686       | 479       |
|                                       | dollars..                             | 2 126 181        | 952 059   | 660 667   | 348 780   | 105 407   | 59 268    |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$99 .....                     | 1 202            | 57        | 217       | 288       | 330       | 310       |
|                                       | \$100 to \$499 .....                  | 2 887            | 467       | 1 100     | 849       | 321       | 150       |
|                                       | \$500 to \$999 .....                  | 945              | 402       | 360       | 136       | 32        | 15        |
|                                       | \$1,000 to \$2,999 .....              | 410              | 287       | 87        | 29        | 3         | 4         |
|                                       | \$3,000 and over .....                | 33               | 27        | 3         | 3         | -         | -         |
| Motor oil, grease, piped gas,         | farms..                               | 28 228           | 2 272     | 4 959     | 6 362     | 6 969     | 7 666     |
| kerosene, and fuel oil                | dollars..                             | 2 322 531        | 455 147   | 610 293   | 543 547   | 388 117   | 325 427   |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$99 .....                     | 20 569           | 631       | 2 438     | 4 470     | 5 971     | 7 059     |
|                                       | \$100 to \$499 .....                  | 7 310            | 1 460     | 2 424     | 1 849     | 983       | 594       |
|                                       | \$500 to \$999 .....                  | 306              | 157       | 88        | 39        | 13        | 9         |
|                                       | \$1,000 to \$2,999 .....              | 41               | 24        | 9         | 4         | 2         | 2         |
|                                       | \$3,000 and over .....                | 2                | -         | -         | -         | -         | -         |
| Hired farm labor                      | farms..                               | 12 798           | 1 848     | 3 079     | 3 028     | 2 608     | 2 235     |
|                                       | dollars..                             | 11 169 397       | 5 169 651 | 2 879 142 | 1 636 171 | 894 016   | 590 417   |
| Number of farms with expenditures of— |                                       |                  |           |           |           |           |           |
|                                       | \$1 to \$499 .....                    | 8 148            | 470       | 1 582     | 2 104     | 2 093     | 1 899     |
|                                       | \$500 to \$999 .....                  | 2 128            | 321       | 704       | 540       | 327       | 236       |
|                                       | \$1,000 to \$4,999 .....              | 2 105            | 745       | 714       | 361       | 186       | 99        |
|                                       | \$5,000 to \$9,999 .....              | 321              | 227       | 68        | 23        | 2         | 1         |
|                                       | \$10,000 to \$14,999 .....            | 61               | 52        | 9         | -         | -         | -         |
|                                       | \$15,000 to \$19,999 .....            | 20               | 18        | 2         | -         | -         | -         |
|                                       | \$20,000 to \$29,999 .....            | 6                | 6         | -         | -         | -         | -         |
|                                       | \$30,000 to \$39,999 .....            | 3                | 3         | -         | -         | -         | -         |
|                                       | \$40,000 to \$49,999 .....            | 3                | 3         | -         | -         | -         | -         |
|                                       | \$50,000 and over .....               | 3                | 3         | -         | -         | -         | -         |
| Workers by number of days worked:     |                                       |                  |           |           |           |           |           |
|                                       | 150 days or more .....                | 1 365            | 644       | 407       | 176       | 86        | 52        |
|                                       | workers..                             | 1 796            | 956       | 483       | 211       | 93        | 53        |
|                                       | Less than 150 days .....              | 12 053           | 1 543     | 2 856     | 2 904     | 2 554     | 2 196     |
|                                       | workers..                             | 29 333           | 4 578     | 7 490     | 7 021     | 5 843     | 4 401     |

<sup>1</sup>\$1,000 to \$4,999. <sup>2</sup>\$5,000 to \$9,999. <sup>3</sup>\$10,000 and over Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   |                                | Cash-grain farms |            |             |            |            |            |
|---|--------------------------------|------------------|------------|-------------|------------|------------|------------|
|   |                                | Total            | Class 1    | Class 2     | Class 3    | Class 4    | Class 5    |
| Contract labor  | farms . . . . .                | 719              | 111        | 165         | 175        | 140        | 128        |
|   | dollars . . . . .              | 541 328          | 226 086    | 122 209     | 98 258     | 55 064     | 39 711     |
| Number of farms with expenditures of—                       |                                |                  |            |             |            |            |            |
|   | \$1 to \$499 . . . . .         | 474              | 46         | 94          | 124        | 102        | 108        |
|   | \$500 to \$999 . . . . .       | 134              | 31         | 34          | 28         | 28         | 13         |
|   | \$1,000 to \$4,999 . . . . .   | 94               | 22         | 33          | 22         | 10         | 7          |
|   | \$5,000 to \$9,999 . . . . .   | 12               | 7          | 4           | 1          | -          | -          |
|   | \$10,000 and over . . . . .    | 5                | 5          | -           | -          | -          | -          |
| Machine hire and customwork                                 | farms . . . . .                | 17 559           | 1 404      | 2 878       | 3 764      | 4 501      | 5 012      |
|   | dollars . . . . .              | 9 863 409        | 1 440 275  | 2 148 620   | 2 355 530  | 2 201 463  | 1 717 521  |
| Number of farms with expenditures of—                       |                                |                  |            |             |            |            |            |
|   | \$1 to \$499 . . . . .         | 11 033           | 637        | 1 496       | 1 966      | 2 794      | 4 140      |
|   | \$500 to \$999 . . . . .       | 4 105            | 346        | 687         | 1 055      | 1 310      | 707        |
|   | \$1,000 to \$4,999 . . . . .   | 2 357            | 393        | 674         | 736        | 393        | 161        |
|   | \$5,000 to \$9,999 . . . . .   | 58               | 24         | 19          | 7          | 4          | 4          |
|   | \$10,000 and over . . . . .    | 6                | 4          | 2           | -          | -          | -          |
| All other production expenses                               | farms . . . . .                | 28 575           | 2 274      | 4 980       | 6 397      | 7 124      | 7 800      |
|   | dollars . . . . .              | 135 904 894      | 35 074 272 | 37 931 224  | 29 020 151 | 18 377 224 | 15 502 023 |
| Number of farms with expenditures of—                       |                                |                  |            |             |            |            |            |
|   | \$1 to \$499 . . . . .         | 1 785            | 9          | 57          | 236        | 551        | 932        |
|   | \$500 to \$999 . . . . .       | 2 555            | 13         | 95          | 248        | 822        | 1 377      |
|   | \$1,000 to \$4,999 . . . . .   | 15 160           | 273        | 1 468       | 3 438      | 4 945      | 5 036      |
|   | \$5,000 to \$9,999 . . . . .   | 5 966            | 548        | 2 011       | 2 146      | 806        | 455        |
|   | \$10,000 and over . . . . .    | 3 109            | 1 431      | 1 349       | 329        | -          | -          |
| <b>Selected Machinery and Equipment</b>                     |                                |                  |            |             |            |            |            |
| Automobiles   | farms . . . . .                | 25 202           | 2 184      | 4 764       | 5 940      | 6 069      | 6 245      |
|   | number . . . . .               | 33 057           | 3 435      | 6 392       | 7 627      | 7 719      | 7 884      |
| 2 or 3  | farms . . . . .                | 6 104            | 781        | 1 259       | 1 378      | 1 314      | 1 372      |
|   | number . . . . .               | 13 058           | 1 722      | 2 708       | 2 941      | 2 776      | 2 911      |
| 4 and over  | farms . . . . .                | 259              | 83         | 54          | 37         | 54         | 31         |
|   | number . . . . .               | 1 160            | 393        | 233         | 161        | 242        | 131        |
| Motortrucks including pickups                               | farms . . . . .                | 23 407           | 2 220      | 4 729       | 5 668      | 5 417      | 5 373      |
|   | number . . . . .               | 35 322           | 5 482      | 8 319       | 8 409      | 6 880      | 6 232      |
| 2 and over  | farms . . . . .                | 8 668            | 1 743      | 2 699       | 2 225      | 1 247      | 754        |
|   | number . . . . .               | 20 583           | 5 005      | 6 289       | 4 966      | 2 710      | 1 613      |
| Tractors other than garden tractors and motor tillers       | farms . . . . .                | 25 698           | 2 214      | 4 798       | 6 000      | 6 194      | 6 492      |
|   | number . . . . .               | 59 348           | 7 863      | 13 067      | 14 305     | 12 677     | 11 436     |
| 2 or 3  | farms . . . . .                | 17 018           | 1 156      | 3 480       | 4 478      | 4 193      | 3 711      |
|   | number . . . . .               | 40 281           | 3 049      | 8 796       | 10 696     | 9 570      | 8 170      |
| 4 and over  | farms . . . . .                | 2 970            | 963        | 885         | 634        | 337        | 151        |
|   | number . . . . .               | 13 357           | 4 719      | 3 838       | 2 721      | 1 443      | 636        |
| Wheel tractors other than garden tractors and motor tillers | farms . . . . .                | 25 570           | 2 205      | 4 776       | 5 966      | 6 160      | 6 463      |
|   | number . . . . .               | 58 156           | 7 625      | 12 800      | 14 037     | 12 445     | 11 249     |
| Crawler tractors  | farms . . . . .                | 955              | 165        | 218         | 214        | 202        | 156        |
|   | number . . . . .               | 1 192            | 238        | 267         | 268        | 232        | 187        |
| Riding garden tractors 7 hp and over                        | farms . . . . .                | 7 098            | 1 122      | 1 777       | 1 672      | 1 331      | 1 196      |
|   | number . . . . .               | 7 293            | 1 199      | 1 820       | 1 701      | 1 358      | 1 215      |
| Grain and bean combines, self-propelled                     | farms . . . . .                | 12 906           | 2 075      | 3 877       | 3 653      | 2 151      | 1 150      |
|   | number . . . . .               | 13 568           | 2 358      | 4 077       | 3 765      | 2 197      | 1 171      |
| Cornpickers, corn heads, and picker-shellers                | farms . . . . .                | 17 470           | 2 145      | 4 358       | 4 747      | 3 734      | 2 486      |
|   | number . . . . .               | 21 407           | 3 000      | 5 734       | 5 777      | 4 201      | 2 695      |
| Corn heads for combines                                     | farms . . . . .                | 10 460           | 1 967      | 3 450       | 2 928      | 1 467      | 648        |
|   | number . . . . .               | 10 894           | 2 161      | 3 581       | 2 991      | 1 492      | 669        |
| Other cornpickers and picker-shellers                       | farms . . . . .                | 10 179           | 765        | 2 073       | 2 710      | 2 640      | 1 991      |
|   | number . . . . .               | 10 513           | 839        | 2 153       | 2 786      | 2 709      | 2 026      |
| Pickup balers   | farms . . . . .                | 5 756            | 734        | 1 368       | 1 509      | 1 285      | 860        |
|   | number . . . . .               | 5 883            | 798        | 1 381       | 1 530      | 1 303      | 871        |
| Windrowers, pull and self-propelled                         | farms . . . . .                | 1 026            | 103        | 198         | 273        | 256        | 196        |
|   | number . . . . .               | 1 043            | 107        | 199         | 276        | 261        | 200        |
| Field forage harvesters, shear bar                          | farms . . . . .                | 897              | 176        | 241         | 204        | 190        | 86         |
|   | number . . . . .               | 924              | 184        | 246         | 210        | 192        | 92         |
| <b>Value of All Machinery and Equipment</b>                 |                                |                  |            |             |            |            |            |
| Estimated market value of all machinery and equipment       | farms . . . . .                | 27 709           | 2 262      | 4 945       | 6 305      | 6 804      | 7 393      |
|   | dollars . . . . .              | 395 314 876      | 84 623 928 | 112 743 651 | 91 463 273 | 61 278 044 | 45 205 980 |
| Number of farms by value of machinery and equipment:        |                                |                  |            |             |            |            |            |
|   | \$1 to \$4,999 . . . . .       | 7 080            | 9          | 104         | 611        | 2 242      | 4 114      |
|   | dollars . . . . .              | 19 633 624       | 28 450     | 321 510     | 1 947 962  | 6 515 603  | 10 820 099 |
|   | \$5,000 to \$9,999 . . . . .   | 6 299            | 31         | 455         | 1 552      | 2 213      | 2 048      |
|   | dollars . . . . .              | 42 555 856       | 244 002    | 3 344 672   | 10 895 462 | 14 717 024 | 13 354 696 |
|   | \$10,000 to \$19,999 . . . . . | 6 992            | 283        | 1 589       | 2 563      | 1 649      | 908        |
|   | dollars . . . . .              | 92 255 109       | 4 203 249  | 22 361 447  | 33 764 572 | 20 596 945 | 11 328 896 |
|   | \$20,000 to \$29,999 . . . . . | 3 692            | 538        | 1 459       | 1 020      | 468        | 207        |
|   | dollars . . . . .              | 83 910 646       | 12 598 022 | 33 094 602  | 22 887 025 | 10 525 218 | 4 805 779  |
|   | \$30,000 to \$49,999 . . . . . | 2 646            | 836        | 1 053       | 457        | 204        | 96         |
|   | dollars . . . . .              | 93 238 564       | 30 385 785 | 36 580 757  | 15 555 553 | 7 291 779  | 3 424 690  |
|   | \$50,000 and over . . . . .    | 1 000            | 565        | 285         | 102        | 28         | 20         |
|   | dollars . . . . .              | 63 721 077       | 37 164 420 | 17 040 663  | 6 412 699  | 1 631 475  | 1 471 820  |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Cash-grain farms |            |            |            |           |           |
|---|------------------|------------|------------|------------|-----------|-----------|
|   | Total            | Class 1    | Class 2    | Class 3    | Class 4   | Class 5   |
| <b>Agricultural Chemicals</b>   |                  |            |            |            |           |           |
| Total . . . . . farms . . . . .   | 26 820           | 2 252      | 4 923      | 6 230      | 6 547     | 6 868     |
| dollars . . . . .   | 67 805 290       | 22 593 686 | 20 773 120 | 13 464 600 | 6 937 554 | 4 036 330 |
| Commercial fertilizer . . . . . farms . . . . .   | 25 022           | 2 238      | 4 868      | 6 101      | 5 949     | 5 866     |
| acres on which used . . . . .   | 3 427 945        | 950 792    | 1 051 836  | 764 380    | 417 956   | 242 981   |
| tons . . . . .  | 633 995          | 211 897    | 193 461    | 127 805    | 64 790    | 36 042    |
| dollars . . . . .   | 52 819 006       | 17 239 416 | 16 238 881 | 10 615 272 | 5 502 364 | 3 223 073 |
| Lime . . . . . farms . . . . .  | 4 229            | 733        | 1 048      | 957        | 770       | 721       |
| acres on which used . . . . .   | 196 050          | 61 491     | 53 622     | 39 894     | 24 255    | 16 788    |
| tons . . . . .  | 443 816          | 134 818    | 121 597    | 93 572     | 55 478    | 38 351    |
| dollars . . . . .   | 1 692 817        | 518 985    | 467 665    | 342 605    | 209 749   | 153 813   |
| <b>Sprays, dusts, fumigants, etc. to control—</b>   |                  |            |            |            |           |           |
| Insects on hay crops . . . . . farms . . . . .  | 364              | 61         | 76         | 71         | 76        | 80        |
| acres on which used . . . . .   | 5 942            | 1 658      | 1 186      | 1 232      | 1 011     | 855       |
| dollars . . . . .   | 26 971           | 6 441      | 5 292      | 6 088      | 4 321     | 4 829     |
| Insects on other crops . . . . . farms . . . . .  | 5 236            | 1 064      | 1 477      | 1 245      | 877       | 573       |
| acres on which used . . . . .   | 730 143          | 339 818    | 222 779    | 107 724    | 42 406    | 17 416    |
| dollars . . . . .   | 1 765 079        | 762 696    | 521 999    | 282 241    | 132 031   | 66 112    |
| Nematodes in crops . . . . . farms . . . . .  | 121              | 15         | 31         | 31         | 23        | 21        |
| acres on which used . . . . .   | 8 206            | 2 820      | 2 176      | 1 913      | 826       | 471       |
| dollars . . . . .   | 44 635           | 11 202     | 12 555     | 12 252     | 5 109     | 3 517     |
| Diseases in crops and orchards . . . . . farms . . . . .  | 219              | 31         | 49         | 58         | 41        | 40        |
| acres on which used . . . . .   | 21 704           | 7 092      | 6 804      | 5 316      | 1 691     | 801       |
| dollars . . . . .   | 93 560           | 35 505     | 25 876     | 21 086     | 8 046     | 3 047     |
| Weeds or grass in crops . . . . . farms . . . . .   | 17 560           | 1 937      | 3 991      | 4 487      | 3 879     | 3 266     |
| acres on which used . . . . .   | 2 596 241        | 843 936    | 848 083    | 530 646    | 250 614   | 122 962   |
| dollars . . . . .   | 11 057 598       | 3 942 628  | 3 422 109  | 2 118 089  | 1 027 022 | 547 750   |
| Weeds or brush in pasture . . . . . farms . . . . .   | 719              | 115        | 182        | 173        | 149       | 100       |
| acres on which used . . . . .   | 10 809           | 4 275      | 2 561      | 2 165      | 1 176     | 632       |
| dollars . . . . .   | 46 371           | 20 770     | 7 875      | 9 533      | 6 041     | 2 152     |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . | 272              | 35         | 53         | 64         | 66        | 54        |
| acres on which used . . . . .   | 16 427           | 6 118      | 3 741      | 3 371      | 1 926     | 1 271     |
| dollars . . . . .   | 88 839           | 25 167     | 25 107     | 21 135     | 9 070     | 8 360     |
| Insect control on livestock and poultry . . . . . farms . . . . .                                       | 2 272            | 445        | 609        | 465        | 408       | 345       |
| dollars . . . . .   | 90 189           | 25 714     | 28 028     | 16 194     | 12 170    | 8 083     |
| <b>Livestock</b>  |                  |            |            |            |           |           |
| Cattle and calves . . . . . farms . . . . .   | 10 011           | 1 074      | 2 112      | 2 461      | 2 332     | 2 032     |
| number . . . . .  | 271 983          | 63 583     | 74 127     | 65 585     | 42 348    | 26 340    |
| Farms with—   |                  |            |            |            |           |           |
| 1 to 9 . . . . .  | 2 576            | 107        | 315        | 466        | 746       | 942       |
| 10 to 19 . . . . .  | 2 548            | 135        | 382        | 644        | 725       | 662       |
| 20 to 49 . . . . .  | 3 486            | 362        | 929        | 1 037      | 756       | 402       |
| 50 to 99 . . . . .  | 1 107            | 305        | 400        | 279        | 100       | 23        |
| 100 to 199 . . . . .  | 246              | 122        | 81         | 35         | 5         | 3         |
| 200 to 499 . . . . .  | 47               | 42         | 5          | -          | -         | -         |
| 500 to 999 . . . . .  | 1                | 1          | -          | -          | -         | -         |
| 1,000 to 2,499 . . . . .  | -                | -          | -          | -          | -         | -         |
| 2,500 and over . . . . .  | -                | -          | -          | -          | -         | -         |
| Cows and heifers that had calved . . . . . farms . . . . .  | 7 338            | 763        | 1 606      | 1 932      | 1 646     | 1 391     |
| number . . . . .  | 106 849          | 22 294     | 29 931     | 27 790     | 16 851    | 9 983     |
| Farms with—   |                  |            |            |            |           |           |
| 1 to 4 . . . . .  | 1 514            | 67         | 178        | 299        | 425       | 545       |
| 5 to 9 . . . . .  | 1 823            | 92         | 268        | 467        | 517       | 479       |
| 10 to 19 . . . . .  | 2 175            | 160        | 559        | 665        | 498       | 293       |
| 20 to 29 . . . . .  | 984              | 159        | 306        | 319        | 140       | 60        |
| 30 to 49 . . . . .  | 608              | 167        | 219        | 151        | 59        | 12        |
| 50 to 99 . . . . .  | 198              | 89         | 72         | 28         | 7         | 2         |
| 100 to 199 . . . . .  | 35               | 28         | 4          | 3          | -         | -         |
| 200 to 499 . . . . .  | 1                | 1          | -          | -          | -         | -         |
| 500 to 999 . . . . .  | -                | -          | -          | -          | -         | -         |
| 1,000 and over . . . . .  | -                | -          | -          | -          | -         | -         |
| Milk cows . . . . . farms . . . . .   | 1 059            | 108        | 262        | 255        | 234       | 200       |
| number . . . . .  | 8 486            | 2 468      | 2 878      | 1 704      | 873       | 563       |
| Farms with—   |                  |            |            |            |           |           |
| 1 to 4 . . . . .  | 576              | 37         | 102        | 126        | 150       | 161       |
| 5 to 9 . . . . .  | 196              | 2          | 27         | 55         | 74        | 38        |
| 10 to 19 . . . . .  | 152              | 9          | 73         | 60         | 9         | 1         |
| 20 to 29 . . . . .  | 81               | 18         | 48         | 14         | 1         | -         |
| 30 to 49 . . . . .  | 44               | 32         | 12         | -          | -         | -         |
| 50 to 99 . . . . .  | 9                | 9          | -          | -          | -         | -         |
| 100 to 199 . . . . .  | 1                | 1          | -          | -          | -         | -         |
| 200 and over . . . . .  | -                | -          | -          | -          | -         | -         |
| Heifers and heifer calves . . . . . farms . . . . .   | 7 331            | 799        | 1 634      | 1 834      | 1 653     | 1 411     |
| number . . . . .  | 75 751           | 17 500     | 22 006     | 17 123     | 11 639    | 7 483     |
| Bulls and steers, including calves . . . . . farms . . . . .  | 8 670            | 956        | 1 845      | 2 189      | 1 983     | 1 697     |
| number . . . . .  | 89 363           | 23 789     | 22 190     | 20 672     | 13 858    | 8 874     |
| Milk sold to plants or dealers . . . . . farms . . . . .  | 584              | 76         | 178        | 165        | 109       | 56        |



## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Cash-grain farms |         |         |         |         |         |
|---|------------------|---------|---------|---------|---------|---------|
|   | Total            | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between<br>December 1 of preceding year and<br>November 30 . . . . . farms . . | 5 110            | 818     | 1 455   | 1 330   | 873     | 634     |
| number . . . . .  | 106 114          | 37 329  | 36 783  | 20 525  | 8 094   | 3 383   |
| Farms with—   |                  |         |         |         |         |         |
| 1 litter . . . . .  | 170              | 3       | 17      | 35      | 39      | 76      |
| 2 to 4 litters . . . . .  | 763              | 18      | 86      | 149     | 247     | 263     |
| 5 to 9 litters . . . . .  | 902              | 50      | 144     | 244     | 256     | 208     |
| 10 to 19 litters . . . . .  | 1 325            | 108     | 389     | 515     | 240     | 73      |
| 20 to 49 litters . . . . .  | 1 510            | 367     | 687     | 356     | 86      | 14      |
| 50 to 99 litters . . . . .  | 348              | 198     | 114     | 31      | 5       | -       |
| 100 to 199 litters . . . . .  | 82               | 66      | 16      | -       | -       | -       |
| 200 litters and over . . . . .  | 10               | 8       | 2       | -       | -       | -       |
| Sheep and lambs of all ages . . . . . farms . .   | 2 802            | 214     | 541     | 661     | 678     | 708     |
| number . . . . .  | 75 559           | 7 051   | 15 893  | 19 018  | 17 486  | 16 111  |
| Farms with—   |                  |         |         |         |         |         |
| 1 to 24 . . . . .   | 1 722            | 120     | 314     | 396     | 422     | 470     |
| 25 to 99 . . . . .  | 1 013            | 84      | 210     | 245     | 242     | 232     |
| 100 to 299 . . . . .  | 61               | 9       | 15      | 17      | 14      | 6       |
| 300 to 999 . . . . .  | 6                | 1       | 2       | 3       | -       | -       |
| 1,000 to 2,499 . . . . .  | -                | -       | -       | -       | -       | -       |
| 2,500 to 4,999 . . . . .  | -                | -       | -       | -       | -       | -       |
| 5,000 and over . . . . .  | -                | -       | -       | -       | -       | -       |
| Lambs under 1 year old . . . . . farms . .  | 1 713            | 118     | 332     | 411     | 414     | 438     |
| number . . . . .  | 20 360           | 1 841   | 4 596   | 5 388   | 4 543   | 3 992   |
| Ewes 1 year old or older . . . . . farms . .  | 2 689            | 206     | 524     | 638     | 639     | 682     |
| number . . . . .  | 51 169           | 4 850   | 10 503  | 12 640  | 11 983  | 11 193  |
| Rams and wethers 1 year old<br>or older . . . . . farms . .   | 2 223            | 162     | 438     | 517     | 538     | 568     |
| number . . . . .  | 4 030            | 360     | 794     | 990     | 960     | 926     |
| Sheep and lambs sold . . . . . farms . .  | 2 705            | 215     | 533     | 637     | 656     | 664     |
| number . . . . .  | 58 608           | 6 880   | 11 673  | 14 428  | 13 253  | 12 374  |
| Horses and ponies . . . . . farms . .   | 2 839            | 305     | 528     | 623     | 619     | 764     |
| number . . . . .  | 9 629            | 1 061   | 1 562   | 2 113   | 2 148   | 2 745   |
| Sold . . . . . farms . .  | 322              | 34      | 56      | 58      | 80      | 94      |
| number . . . . .  | 977              | 97      | 125     | 187     | 270     | 298     |
| Horses . . . . . farms . .  | 1 626            | 184     | 307     | 325     | 352     | 458     |
| number . . . . .  | 4 983            | 558     | 773     | 942     | 1 166   | 1 544   |
| Sold . . . . . farms . .  | 206              | 21      | 38      | 38      | 54      | 55      |
| number . . . . .  | 515              | 48      | 80      | 94      | 170     | 123     |
| Ponies . . . . . farms . .  | 1 745            | 190     | 332     | 411     | 381     | 431     |
| number . . . . .  | 4 646            | 503     | 789     | 1 171   | 982     | 1 201   |
| Sold . . . . . farms . .  | 139              | 14      | 22      | 24      | 36      | 43      |
| number . . . . .  | 462              | 49      | 45      | 93      | 100     | 175     |
| Mules, burros, and donkeys . . . . . farms . .  | 72               | 11      | 7       | 17      | 16      | 21      |
| number . . . . .  | 160              | 34      | 16      | 33      | 22      | 55      |
| Sold . . . . . farms . .  | 8                | -       | 1       | 1       | 1       | 5       |
| number . . . . .  | 27               | -       | 5       | 3       | 1       | 18      |
| Any goats . . . . . farms . .   | 133              | 9       | 22      | 36      | 26      | 40      |
| number . . . . .  | 440              | 43      | 61      | 116     | 90      | 130     |
| Sold . . . . . farms . .  | 33               | 2       | 5       | 8       | 5       | 13      |
| number . . . . .  | 142              | 15      | 10      | 42      | 8       | 67      |
| Angora goats . . . . . farms . .  | 6                | -       | 1       | 2       | 2       | 1       |
| number . . . . .  | 32               | -       | 8       | 13      | 10      | 1       |
| Sold . . . . . farms . .  | -                | -       | -       | -       | -       | -       |
| number . . . . .  | -                | -       | -       | -       | -       | -       |
| Milk goats . . . . . farms . .  | 50               | 4       | 10      | 15      | 9       | 12      |
| number . . . . .  | 137              | 21      | 14      | 53      | 23      | 26      |
| Sold . . . . . farms . .  | 13               | 2       | 2       | 3       | 2       | 4       |
| number . . . . .  | 35               | 7       | 3       | 15      | 2       | 8       |
| Other goats . . . . . farms . .   | 94               | 7       | 15      | 22      | 18      | 32      |
| number . . . . .  | 271              | 22      | 39      | 50      | 57      | 103     |
| Sold . . . . . farms . .  | 28               | 2       | 3       | 6       | 4       | 13      |
| number . . . . .  | 107              | 8       | 7       | 27      | 6       | 59      |
| Hives of bees . . . . . farms . .   | 70               | 11      | 6       | 17      | 17      | 19      |
| number . . . . .  | 648              | 37      | 86      | 176     | 84      | 265     |
| Honey sold . . . . . farms . .  | 33               | 2       | 2       | 12      | 8       | 9       |
| pounds . . . . .  | 27 084           | 830     | 4 240   | 8 050   | 3 273   | 10 691  |
| Mink . . . . . farms . .  | -                | -       | -       | -       | -       | -       |
| number . . . . .  | -                | -       | -       | -       | -       | -       |
| Mink and pelts sold . . . . . farms . .   | -                | -       | -       | -       | -       | -       |
| number . . . . .  | -                | -       | -       | -       | -       | -       |
| Rabbits . . . . . farms . .   | 168              | 14      | 25      | 35      | 34      | 60      |
| number . . . . .  | 1 824            | 559     | 129     | 259     | 323     | 554     |
| Rabbits and pelts sold . . . . . farms . .  | 35               | 4       | 3       | 6       | 11      | 11      |
| number . . . . .  | 2 125            | 972     | 40      | 78      | 311     | 724     |
| Chinchillas . . . . . farms . .   | 12               | 3       | 1       | 2       | 1       | 5       |
| number . . . . .  | 160              | 29      | 17      | 31      | 14      | 69      |
| Chinchillas and pelts sold . . . . . farms . .  | 11               | 3       | 1       | 2       | 1       | 4       |
| number . . . . .  | 316              | 58      | 34      | 62      | 28      | 134     |





Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cash-grain farms

|   | Total                  | Class 1            | Class 2    | Class 3    | Class 4              | Class 5              |
|---|------------------------|--------------------|------------|------------|----------------------|----------------------|
| Soybeans for beans . . . . . farms . . . . .                      | 24 063                 | 1 922              | 4 456      | 5 459      | 5 837                | 6 389                |
| acres . . . . .   | 1 991 331              | 388 478            | 587 373    | 475 682    | 310 557              | 229 241              |
| bushels . . . . .   | 64 199 990             | 13 852 393         | 19 676 236 | 14 962 286 | 9 355 830            | 6 353 245            |
| Irrigated . . . . . farms . . . . .                               | 29                     | 7                  | 8          | 6          | 3                    | 5                    |
| acres . . . . .   | 1 371                  | 496                | 375        | 186        | 150                  | 164                  |
| Commercial fertilizer used . . . . . farms . . . . .              | 11 282                 | 957                | 2 241      | 2 684      | 2 652                | 2 748                |
| acres . . . . .   | 848 173                | 158 264            | 253 928    | 208 505    | 133 569              | 93 907               |
| Dry materials . . . . . farms . . . . .                           | 10 339                 | 793                | 2 013      | 2 467      | 2 468                | 2 598                |
| tons . . . . .  | 61 177                 | 10 558             | 17 328     | 14 821     | 10 201               | 8 269                |
| Liquid or gas materials . . . . . farms . . . . .                 | 1 151                  | 202                | 284        | 258        | 228                  | 179                  |
| tons . . . . .  | 9 780                  | 2 924              | 2 931      | 2 008      | 1 257                | 660                  |
| Peanuts for nuts . . . . . farms . . . . .                        | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| pounds . . . . .  | -                      | -                  | -          | -          | -                    | -                    |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .              | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Dry materials . . . . . farms . . . . .                           | -                      | -                  | -          | -          | -                    | -                    |
| tons . . . . .  | -                      | -                  | -          | -          | -                    | -                    |
| Liquid or gas materials . . . . . farms . . . . .                 | -                      | -                  | -          | -          | -                    | -                    |
| tons . . . . .  | -                      | -                  | -          | -          | -                    | -                    |
| Cotton . . . . . farms . . . . .                                  | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| bales . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Commercial fertilizer used . . . . . farms . . . . .              | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Dry materials . . . . . farms . . . . .                           | -                      | -                  | -          | -          | -                    | -                    |
| tons . . . . .  | -                      | -                  | -          | -          | -                    | -                    |
| Liquid or gas materials . . . . . farms . . . . .                 | -                      | -                  | -          | -          | -                    | -                    |
| tons . . . . .  | -                      | -                  | -          | -          | -                    | -                    |
| Irish potatoes . . . . . farms . . . . .                          | 118                    | 4                  | 13         | 21         | 34                   | 46                   |
| acres . . . . .   | 107 <del>193</del>     | 1 <del>73</del>    | 39         | 36         | 17 <del>23</del>     | 14 <del>22</del>     |
| hundredweight . . . . .   | 20436 <del>24016</del> | 84 <del>2966</del> | 10 994     | 4 329      | 3867 <del>4167</del> | 1160 <del>1560</del> |
| Irrigated . . . . . farms . . . . .                               | 3                      | -                  | 1          | -          | 1                    | 1                    |
| acres . . . . .   | 21                     | -                  | 20         | -          | (2)                  | 1                    |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . . | 54                     | 3                  | 8          | 10         | 15                   | 18                   |
| acres . . . . .   | 101 <del>115</del>     | 1                  | 38         | 35         | 16 <del>22</del>     | 11 <del>19</del>     |
| Dry materials . . . . . farms . . . . .                           | 54                     | 3                  | 8          | 10         | 15                   | 18                   |
| tons . . . . .  | 48 <del>62</del>       | 1                  | 14         | 17         | 5 <del>11</del>      | 11 <del>19</del>     |
| Liquid or gas materials . . . . . farms . . . . .                 | -                      | -                  | -          | -          | -                    | -                    |
| tons . . . . .  | -                      | -                  | -          | -          | -                    | -                    |
| Tobacco . . . . . farms . . . . .                                 | 435                    | 27                 | 43         | 61         | 128                  | 176                  |
| acres . . . . .   | 469                    | 74                 | 66         | 77         | 141                  | 111                  |
| pounds . . . . .  | 960 567                | 151 783            | 143 008    | 164 085    | 266 922              | 234 769              |
| Irrigated . . . . . farms . . . . .                               | 13                     | 1                  | 5          | 1          | 1                    | 5                    |
| acres . . . . .   | 15                     | 1                  | 9          | 1          | 1                    | 3                    |
| Commercial fertilizer used . . . . . farms . . . . .              | 435                    | 27                 | 43         | 61         | 128                  | 176                  |
| acres . . . . .   | 460                    | 74                 | 65         | 72         | 140                  | 109                  |
| Dry materials . . . . . farms . . . . .                           | 433                    | 27                 | 42         | 61         | 127                  | 176                  |
| tons . . . . .  | 470                    | 73                 | 68         | 76         | 142                  | 111                  |
| Liquid or gas materials . . . . . farms . . . . .                 | 9                      | -                  | 4          | 1          | 1                    | 3                    |
| tons . . . . .  | 2                      | -                  | 1          | 1          | (2)                  | (2)                  |
| Hay crops:  |                        |                    |            |            |                      |                      |
| Alfalfa and alfalfa mixtures for                                  |                        |                    |            |            |                      |                      |
| hay or dehydrating . . . . . farms . . . . .                      | 3 425                  | 357                | 660        | 794        | 828                  | 786                  |
| acres . . . . .   | 53 619                 | 8 824              | 12 034     | 12 003     | 11 309               | 9 449                |
| tons, dry . . . . .   | 137 738                | 27 790             | 32 680     | 30 801     | 26 489               | 19 978               |
| Irrigated . . . . . farms . . . . .                               | 1                      | -                  | -          | 1          | -                    | -                    |
| acres . . . . .   | 20                     | -                  | -          | 20         | -                    | -                    |
| Clover, timothy, and mixtures of                                  |                        |                    |            |            |                      |                      |
| clover and grasses for hay . . . . . farms . . . . .              | 4 980                  | 398                | 947        | 1 220      | 1 251                | 1 164                |
| acres . . . . .   | 87 898                 | 10 342             | 20 477     | 23 164     | 19 417               | 14 498               |
| tons, dry . . . . .   | 166 724                | 22 867             | 41 341     | 43 827     | 33 808               | 24 881               |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Small grain hay . . . . . farms . . . . .                         | 118                    | 9                  | 20         | 22         | 30                   | 37                   |
| acres . . . . .   | 1 807                  | 122                | 382        | 390        | 472                  | 441                  |
| tons, dry . . . . .   | 3 001                  | 239                | 626        | 634        | 887                  | 615                  |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Other hay . . . . . farms . . . . .                               | 218                    | 23                 | 35         | 48         | 43                   | 69                   |
| acres . . . . .   | 3 451                  | 689                | 843        | 723        | 503                  | 693                  |
| tons, dry . . . . .   | 5 629                  | 1 132              | 1 558      | 1 019      | 832                  | 1 088                |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Grass silage . . . . . farms . . . . .                            | 52                     | 16                 | 11         | 13         | 8                    | 4                    |
| acres . . . . .   | 1 441                  | 612                | 405        | 220        | 148                  | 56                   |
| tons, green . . . . .   | 8 270                  | 4 428              | 1 161      | 1 392      | 1 003                | 286                  |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Hay crops cut and fed green . . . . . farms . . . . .             | 33                     | 8                  | 5          | 13         | 2                    | 5                    |
| acres . . . . .   | 526                    | 134                | 64         | 263        | 9                    | 56                   |
| tons, green . . . . .   | 3 382                  | 1 514              | 261        | 1 115      | 108                  | 384                  |
| Irrigated . . . . . farms . . . . .                               | -                      | -                  | -          | -          | -                    | -                    |
| acres . . . . .   | -                      | -                  | -          | -          | -                    | -                    |
| Commercial fertilizer used on                                     |                        |                    |            |            |                      |                      |
| hay crops . . . . . farms . . . . .                               | 692                    | 115                | 163        | 149        | 130                  | 135                  |
| acres . . . . .   | 12 381                 | 3 376              | 3 040      | 2 371      | 1 989                | 1 605                |
| Dry materials . . . . . farms . . . . .                           | 660                    | 107                | 156        | 147        | 121                  | 129                  |
| tons . . . . .  | 1 769                  | 492                | 448        | 328        | 251                  | 250                  |
| Liquid or gas materials . . . . . farms . . . . .                 | 39                     | 9                  | 7          | 5          | 7                    | 7                    |
| tons . . . . .  | 87                     | 33                 | 14         | 8          | 22                   | 10                   |

<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 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                      |          | Cash-grain farms |         |         |         |         |         |
|--------------------------------------|----------|------------------|---------|---------|---------|---------|---------|
|                                      |          | Total            | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Field seeds:</b>                  |          |                  |         |         |         |         |         |
| Red clover seed                      | farms..  | 680              | 52      | 123     | 176     | 190     | 139     |
|                                      | acres..  | 10 036           | 1 008   | 2 446   | 2 672   | 2 430   | 1 480   |
|                                      | pounds.. | 744 657          | 77 388  | 198 577 | 205 035 | 169 596 | 94 061  |
| Irrigated                            | farms..  | -                | -       | -       | -       | -       | -       |
|                                      | acres..  | -                | -       | -       | -       | -       | -       |
| Alfalfa seed                         | farms..  | 6                | -       | -       | 2       | 3       | 1       |
|                                      | acres..  | 113              | -       | -       | 58      | 35      | 20      |
|                                      | pounds.. | 5 355            | -       | -       | 3 190   | 1 925   | 240     |
| Irrigated                            | farms..  | -                | -       | -       | -       | -       | -       |
|                                      | acres..  | -                | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used on</b> |          |                  |         |         |         |         |         |
| field seeds                          | farms..  | 26               | 3       | 7       | 4       | 6       | 6       |
|                                      | acres..  | 675              | 207     | 179     | 117     | 102     | 70      |
| Dry materials                        | farms..  | 24               | 3       | 7       | 4       | 5       | 5       |
|                                      | tons..   | 94               | 26      | 28      | 22      | 9       | 9       |
| Liquid or gas materials              | farms..  | 4                | -       | 1       | 1       | 1       | 1       |
|                                      | tons..   | 7                | -       | 1       | 3       | 1       | 2       |
| <b>Vegetables:</b>                   |          |                  |         |         |         |         |         |
| Total, all vegetables                | farms..  | 385              | 76      | 110     | 69      | 70      | 60      |
|                                      | acres..  | 7 688            | 2 963   | 2 654   | 1 076   | 732     | 263     |
| Irrigated                            | farms..  | 4                | 2       | 1       | 1       | -       | -       |
|                                      | acres..  | 52               | 19      | 30      | 3       | -       | -       |
| Commercial fertilizer used           | farms..  | 349              | 74      | 108     | 65      | 63      | 39      |
|                                      | acres..  | 7 419            | 2 956   | 2 438   | 1 075   | 720     | 230     |
| Dry materials                        | farms..  | 326              | 63      | 104     | 63      | 58      | 38      |
|                                      | tons..   | 1 344            | 486     | 462     | 203     | 147     | 46      |
| Liquid or gas materials              | farms..  | 141              | 42      | 53      | 20      | 17      | 9       |
|                                      | tons..   | 482              | 265     | 133     | 56      | 22      | 6       |
| Tomatoes                             | farms..  | 81               | 11      | 19      | 13      | 17      | 21      |
|                                      | acres..  | 704              | 367     | 179     | 69      | 74      | 15      |
| Irrigated                            | farms..  | 2                | 1       | -       | 1       | -       | -       |
|                                      | acres..  | 1                | (Z)     | -       | 1       | -       | -       |
| Sweet corn                           | farms..  | 250              | 49      | 69      | 41      | 46      | 45      |
|                                      | acres..  | 4 571            | 1 796   | 1 492   | 664     | 410     | 209     |
| Irrigated                            | farms..  | 2                | 1       | -       | 1       | -       | -       |
|                                      | acres..  | 16               | 14      | -       | 2       | -       | -       |
| Cucumbers and pickles                | farms..  | 30               | 6       | 8       | 4       | 4       | 8       |
|                                      | acres..  | 141              | 79      | 35      | 20      | 3       | 4       |
| Irrigated                            | farms..  | 1                | 1       | -       | -       | -       | -       |
|                                      | acres..  | 1                | 1       | -       | -       | -       | -       |
| Watermelons                          | farms..  | 87               | 16      | 30      | 16      | 16      | 9       |
|                                      | acres..  | 1 090            | 351     | 449     | 154     | 129     | 7       |
| Irrigated                            | farms..  | -                | -       | -       | -       | -       | -       |
|                                      | acres..  | -                | -       | -       | -       | -       | -       |
| Snap beans, bush and pole            | farms..  | 37               | 2       | 9       | 4       | 10      | 12      |
|                                      | acres..  | 217              | 30      | 115     | 16      | 49      | 7       |
| Irrigated                            | farms..  | -                | -       | -       | -       | -       | -       |
|                                      | acres..  | -                | -       | -       | -       | -       | -       |
| <b>Berries:</b>                      |          |                  |         |         |         |         |         |
| Strawberries                         | farms..  | 48               | 2       | 1       | 9       | 11      | 25      |
|                                      | acres..  | 27               | (Z)     | (Z)     | 5       | 6       | 16      |
|                                      | pounds.. | 70 158           | 760     | 420     | 15 482  | 15 305  | 38 191  |
| Irrigated                            | farms..  | 1                | -       | -       | 1       | -       | -       |
|                                      | acres..  | 1                | -       | -       | 1       | -       | -       |
| Commercial fertilizer used on        | farms..  | 20               | -       | 1       | 2       | 6       | 11      |
|                                      | acres..  | 22               | -       | (Z)     | 4       | 7       | 11      |
| Dry materials                        | farms..  | 20               | -       | 1       | 2       | 6       | 11      |
|                                      | tons..   | 10               | -       | (Z)     | 1       | 3       | 6       |
| Liquid or gas materials              | farms..  | -                | -       | -       | -       | -       | -       |
|                                      | tons..   | -                | -       | -       | -       | -       | -       |
| Land in orchards (see text)          | farms..  | 74               | 2       | 7       | 14      | 18      | 33      |
|                                      | acres..  | 296              | 5       | 26      | 114     | 35      | 116     |
| Irrigated                            | farms..  | -                | -       | -       | -       | -       | -       |
|                                      | acres..  | -                | -       | -       | -       | -       | -       |
| Commercial fertilizer used           | farms..  | 23               | 1       | 2       | 7       | 1       | 12      |
|                                      | acres..  | 176              | 1       | 12      | 95      | 3       | 65      |
| Dry materials                        | farms..  | 23               | 1       | 2       | 7       | 1       | 12      |
|                                      | tons..   | 14               | (Z)     | 2       | 7       | (Z)     | 5       |
| Liquid or gas materials              | farms..  | 3                | 1       | -       | 2       | -       | -       |
|                                      | tons..   | (Z)              | (Z)     | -       | (Z)     | -       | -       |
| Apples                               | farms..  | 56               | 2       | 7       | 12      | 11      | 24      |
|                                      | acres..  | 198              | 5       | 22      | 96      | 19      | 56      |
| Trees not of bearing age             | number.. | 4 188            | 20      | 146     | 2 925   | 401     | 696     |
| Trees of bearing age                 | number.. | 3 772            | 44      | 957     | 1 388   | 238     | 1 145   |
|                                      | pounds.. | 967 590          | 20      | 197 600 | 639 350 | 62 200  | 68 420  |
| Peaches                              | farms..  | 19               | -       | 2       | 4       | 2       | 11      |
|                                      | acres..  | 75               | -       | 3       | 12      | 6       | 54      |
| Trees not of bearing age             | number.. | 2 476            | -       | 18      | 776     | 200     | 1 482   |
| Trees of bearing age                 | number.. | 5 193            | -       | 309     | 752     | 300     | 3 832   |
|                                      | pounds.. | 63 454           | -       | 16 240  | 20 692  | 7 500   | 19 022  |
| Peaches, clingstone                  | farms..  | 4                | -       | -       | -       | -       | 4       |
|                                      | acres..  | 27               | -       | -       | -       | -       | 27      |
| Trees not of bearing age             | number.. | 876              | -       | -       | -       | -       | 876     |
| Trees of bearing age                 | number.. | 2 015            | -       | -       | -       | -       | 2 015   |
|                                      | pounds.. | 11 257           | -       | -       | -       | -       | 11 257  |
| Peaches, freestone                   | farms..  | 17               | -       | 2       | 4       | 2       | 9       |
|                                      | acres..  | 48               | -       | 3       | 12      | 6       | 27      |
| Trees not of bearing age             | number.. | 1 600            | -       | 18      | 776     | 200     | 606     |
| Trees of bearing age                 | number.. | 3 178            | -       | 309     | 752     | 300     | 1 817   |
|                                      | pounds.. | 52 197           | -       | 16 240  | 20 692  | 7 500   | 7 765   |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

| Cash-grain farms                                     |       |         |         |         |         |         |
|--|-------|---------|---------|---------|---------|---------|
|  | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Pears . . . . . farms . . . . .                      | 6     | -       | -       | 3       | 1       | 2       |
| acres . . . . .                                      | 1     | -       | -       | 1       | (Z)     | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | 4     | -       | -       | -       | -       | 4       |
| Trees of bearing age . . . . . number . . . . .      | 26    | -       | -       | 16      | 2       | 8       |
| pounds . . . . .                                     | 2 320 | -       | -       | 120     | -       | 2 200   |
| Pears, Bartlett . . . . . farms . . . . .            | 4     | -       | -       | 3       | -       | 1       |
| acres . . . . .                                      | (Z)   | -       | -       | (Z)     | -       | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | -     | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 10    | -       | -       | 6       | -       | 4       |
| pounds . . . . .                                     | 1 320 | -       | -       | 120     | -       | 1 200   |
| Pears, other than Bartlett . . . . . farms . . . . . | 5     | -       | -       | 2       | 1       | 2       |
| acres . . . . .                                      | (Z)   | -       | -       | (Z)     | (Z)     | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | 4     | -       | -       | -       | -       | 4       |
| Trees of bearing age . . . . . number . . . . .      | 16    | -       | -       | 10      | 2       | 4       |
| pounds . . . . .                                     | 1 000 | -       | -       | -       | -       | 1 000   |
| Cherries . . . . . farms . . . . .                   | 7     | -       | 1       | 2       | 1       | 3       |
| acres . . . . .                                      | 1     | -       | (Z)     | 1       | (Z)     | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | 24    | -       | 4       | -       | 15      | 5       |
| Trees of bearing age . . . . . number . . . . .      | 40    | -       | 3       | 18      | -       | 19      |
| pounds . . . . .                                     | 785   | -       | 25      | 60      | -       | 700     |
| Cherries, tart . . . . . farms . . . . .             | 6     | -       | -       | 2       | 1       | 3       |
| acres . . . . .                                      | (Z)   | -       | -       | (Z)     | (Z)     | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | 19    | -       | -       | -       | 15      | 4       |
| Trees of bearing age . . . . . number . . . . .      | 20    | -       | -       | 6       | -       | 14      |
| pounds . . . . .                                     | 510   | -       | -       | 10      | -       | 500     |
| Cherries, sweet . . . . . farms . . . . .            | 4     | -       | 1       | 2       | -       | 1       |
| acres . . . . .                                      | (Z)   | -       | (Z)     | (Z)     | -       | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | 5     | -       | 4       | -       | -       | 1       |
| Trees of bearing age . . . . . number . . . . .      | 20    | -       | 3       | 12      | -       | 5       |
| pounds . . . . .                                     | 275   | -       | 25      | 50      | -       | 200     |
| Plums . . . . . farms . . . . .                      | 6     | -       | -       | 2       | -       | 4       |
| acres . . . . .                                      | (Z)   | -       | -       | (Z)     | -       | (Z)     |
| Trees not of bearing age . . . . . number . . . . .  | 6     | -       | -       | -       | -       | 6       |
| Trees of bearing age . . . . . number . . . . .      | 17    | -       | -       | 6       | -       | 11      |
| pounds, fresh . . . . .                              | 340   | -       | -       | -       | -       | 340     |
| Prunes . . . . . farms . . . . .                     | -     | -       | -       | -       | -       | -       |
| acres . . . . .                                      | -     | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | -     | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | -     | -       | -       | -       | -       | -       |
| pounds, fresh . . . . .                              | -     | -       | -       | -       | -       | -       |
| Grapes, total . . . . . farms . . . . .              | 6     | -       | -       | 2       | 1       | 3       |
| acres . . . . .                                      | (Z)   | -       | -       | (Z)     | (Z)     | (Z)     |
| Vines not of bearing age . . . . . number . . . . .  | 62    | -       | -       | 20      | 6       | 36      |
| Vines of bearing age . . . . . number . . . . .      | 188   | -       | -       | 180     | 2       | 6       |
| pounds . . . . .                                     | 180   | -       | -       | -       | 30      | 150     |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Poultry farms |            |            |           |           |           |
|--|---------------|------------|------------|-----------|-----------|-----------|
|  | Total         | Class 1    | Class 2    | Class 3   | Class 4   | Class 5   |
| <b>Farms and Land in Farms</b>   |               |            |            |           |           |           |
| Class 1-5 farms . . . . . number . . . . .   | 1 686         | 838        | 404        | 213       | 117       | 114       |
| percent . . . . .  | 100.0         | 49.7       | 24.0       | 12.6      | 6.9       | 6.8       |
| Land in farms . . . . . acres . . . . .  | 213 005       | 142 287    | 42 997     | 14 997    | 7 806     | 4 918     |
| Average size of farm . . . . . acres . . . . .   | 126.3         | 169.7      | 106.4      | 70.4      | 66.7      | 43.1      |
| Value of land and buildings . . . . . dollars . . . . .  | 105 735 709   | 73 259 301 | 19 453 208 | 7 468 295 | 3 219 903 | 2 335 002 |
| Average per farm . . . . . dollars . . . . .   | 62 713        | 87 421     | 48 151     | 35 062    | 27 520    | 20 482    |
| Average per acre . . . . . dollars . . . . .   | 496.40        | 514.86     | 452.43     | 497.98    | 412.49    | 474.78    |
| <b>Number of farms by value of farm:</b>   |               |            |            |           |           |           |
| \$1 to \$9,999 . . . . .   | 152           | 39         | 41         | 27        | 15        | 30        |
| \$10,000 to \$19,999 . . . . .   | 188           | 34         | 42         | 40        | 35        | 37        |
| \$20,000 to \$39,999 . . . . .   | 442           | 160        | 120        | 85        | 48        | 29        |
| \$40,000 to \$69,999 . . . . .   | 419           | 231        | 118        | 41        | 13        | 16        |
| \$70,000 to \$99,999 . . . . .   | 189           | 129        | 43         | 12        | 3         | 2         |
| \$100,000 to \$149,999 . . . . .   | 149           | 113        | 27         | 6         | 3         | -         |
| \$150,000 to \$199,999 . . . . .   | 71            | 61         | 9          | 1         | -         | -         |
| \$200,000 to \$499,999 . . . . .   | 70            | 65         | 4          | 1         | -         | -         |
| \$500,000 and over . . . . .   | 6             | 6          | -          | -         | -         | -         |
| <b>Owned and rented lands by farm operator:</b>  |               |            |            |           |           |           |
| Land owned . . . . . farms . . . . .   | 1 619         | 807        | 388        | 200       | 112       | 112       |
| acres . . . . .  | 179 024       | 114 742    | 36 450     | 13 655    | 8 233     | 5 944     |
| Land rented or leased from others . . . . . farms . . . . .  | 382           | 222        | 92         | 43        | 17        | 8         |
| acres . . . . .  | 47 344        | 33 916     | 9 480      | 2 798     | 783       | 367       |
| Land rented or leased to others . . . . . farms . . . . .  | 199           | 79         | 49         | 31        | 17        | 23        |
| acres . . . . .  | 13 363        | 6 371      | 2 933      | 1 456     | 1 210     | 1 393     |
| <b>Land in Farms According to Use</b>  |               |            |            |           |           |           |
| Total cropland . . . . . farms . . . . .   | 1 346         | 685        | 326        | 161       | 96        | 78        |
| acres . . . . .  | 153 100       | 103 382    | 31 242     | 10 380    | 4 880     | 3 216     |
| Harvested cropland . . . . . farms . . . . .   | 1 156         | 595        | 287        | 134       | 75        | 65        |
| acres . . . . .  | 100 378       | 68 857     | 20 658     | 6 861     | 2 421     | 1 581     |
| <b>Number of farms by acres harvested:</b>   |               |            |            |           |           |           |
| 1 to 49 acres . . . . .  | 543           | 226        | 131        | 74        | 58        | 54        |
| 50 to 99 acres . . . . .   | 275           | 121        | 81         | 47        | 15        | 11        |
| 100 to 199 acres . . . . .   | 225           | 146        | 65         | 12        | 2         | -         |
| 200 to 499 acres . . . . .   | 100           | 89         | 10         | 1         | -         | -         |
| 500 to 999 acres . . . . .   | 12            | 12         | -          | -         | -         | -         |
| 1,000 acres and over . . . . .   | 1             | 1          | -          | -         | -         | -         |
| 1,000 to 1,999 acres . . . . .   | 1             | 1          | -          | -         | -         | -         |
| 2,000 acres and over . . . . .   | -             | -          | -          | -         | -         | -         |
| Cropland used only for pasture or grazing . . . . . farms . . . . .  | 692           | 377        | 154        | 83        | 45        | 33        |
| acres . . . . .  | 22 221        | 14 770     | 4 265      | 1 429     | 1 134     | 623       |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . . | 415           | 229        | 87         | 45        | 32        | 22        |
| acres . . . . .  | 15 684        | 10 876     | 2 584      | 910       | 778       | 536       |
| Cropland on which all crops failed . . . . . farms . . . . .   | 45            | 20         | 18         | 4         | 1         | 2         |
| acres . . . . .  | 772           | 441        | 142        | 62        | 75        | 52        |
| Cropland in cultivated summer fallow . . . . . farms . . . . .   | 98            | 52         | 28         | 7         | 7         | 4         |
| acres . . . . .  | 2 890         | 1 765      | 685        | 185       | 181       | 74        |
| Cropland idle . . . . . farms . . . . .  | 366           | 196        | 94         | 38        | 20        | 18        |
| acres . . . . .  | 11 155        | 6 673      | 2 908      | 933       | 291       | 350       |
| Total woodland . . . . . farms . . . . .   | 881           | 468        | 218        | 102       | 48        | 45        |
| acres . . . . .  | 31 210        | 20 592     | 5 598      | 2 464     | 1 556     | 1 000     |
| Woodland pastured . . . . . farms . . . . .  | 428           | 231        | 96         | 50        | 28        | 23        |
| acres . . . . .  | 9 489         | 5 817      | 1 631      | 1 010     | 628       | 403       |
| Woodland not pastured . . . . . farms . . . . .  | 598           | 326        | 150        | 68        | 26        | 28        |
| acres . . . . .  | 21 721        | 14 775     | 3 967      | 1 454     | 928       | 597       |
| Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .                           | 313           | 174        | 69         | 41        | 21        | 8         |
| acres . . . . .  | 10 588        | 7 075      | 1 993      | 738       | 619       | 163       |
| Improved pastureland and rangeland . . . . . farms . . . . .   | 164           | 93         | 35         | 23        | 9         | 4         |
| acres . . . . .  | 5 123         | 3 342      | 923        | 524       | 266       | 68        |
| Pastureland and rangeland not improved . . . . . farms . . . . .   | 190           | 106        | 41         | 23        | 14        | 6         |
| acres . . . . .  | 5 465         | 3 733      | 1 070      | 214       | 353       | 95        |
| All other land (see text) . . . . . farms . . . . .  | 1 423         | 713        | 345        | 175       | 96        | 94        |
| acres . . . . .  | 18 107        | 11 238     | 4 164      | 1 415     | 751       | 539       |
| Total pastureland (all types) . . . . . farms . . . . .  | 977           | 520        | 218        | 118       | 70        | 51        |
| acres . . . . .  | 42 298        | 27 662     | 7 889      | 3 177     | 2 381     | 1 189     |
| Irrigated land . . . . . farms . . . . .   | 6             | 6          | -          | -         | -         | -         |
| acres . . . . .  | 1 002         | 1 002      | -          | -         | -         | -         |
| Cropland harvested . . . . . farms . . . . .   | 6             | 6          | -          | -         | -         | -         |
| acres . . . . .  | 1 002         | 1 002      | -          | -         | -         | -         |
| Artificial drainage . . . . . farms . . . . .  | 587           | 301        | 146        | 73        | 27        | 40        |
| acres . . . . .  | 58 289        | 39 602     | 12 185     | 4 004     | 1 677     | 821       |
| <b>Conservation practices:</b>   |               |            |            |           |           |           |
| Grain or row crops farmed on the contour . . . . . farms . . . . .   | 33            | 21         | 8          | -         | 4         | -         |
| acres . . . . .  | 837           | 658        | 108        | -         | 71        | -         |
| Stripcropping systems to control erosion . . . . . farms . . . . .   | 5             | 4          | 1          | -         | -         | -         |
| acres . . . . .  | 108           | 93         | 15         | -         | -         | -         |
| Cropland and pastureland having terraces . . . . . farms . . . . .   | 24            | 15         | 2          | 5         | 2         | -         |
| acres . . . . .  | 457           | 250        | 91         | 76        | 40        | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Poultry farms |         |         |         |         |         |
|---|---------------|---------|---------|---------|---------|---------|
|   | Total         | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Color and Tenure of Farm Operators</b>                   |               |         |         |         |         |         |
| All farm operators .....                                    | 1 686         | 838     | 404     | 213     | 117     | 114     |
| Full owners .....   | 1 309         | 618     | 314     | 171     | 100     | 106     |
| Part owners .....   | 307           | 187     | 73      | 29      | 12      | 6       |
| Tenants .....   | 70            | 33      | 17      | 13      | 5       | 2       |
| White farm operators .....                                  | 1 681         | 836     | 404     | 211     | 116     | 114     |
| Full owners .....   | 1 304         | 616     | 314     | 169     | 99      | 106     |
| Part owners .....   | 307           | 187     | 73      | 29      | 12      | 6       |
| Tenants .....   | 70            | 33      | 17      | 13      | 5       | 2       |
| Negro farm operators .....                                  | 5             | 2       | -       | 2       | 1       | -       |
| Full owners .....   | 5             | 2       | -       | 2       | 1       | -       |
| Part owners .....   | -             | -       | -       | -       | -       | -       |
| Tenants .....   | -             | -       | -       | -       | -       | -       |
| <b>Farms by Type of Organization</b>                        |               |         |         |         |         |         |
| Individual or family .....                                  | 1 418         | 666     | 351     | 189     | 105     | 107     |
| farms .....   |               |         |         |         |         |         |
| acres .....   | 173 989       | 112 517 | 37 196  | 12 933  | 6 782   | 4 561   |
| Partnership .....   | 177           | 93      | 43      | 22      | 12      | 7       |
| farms .....   |               |         |         |         |         |         |
| acres .....   | 29 184        | 20 142  | 5 604   | 2 057   | 1 024   | 357     |
| Corporation, including family<br>owned .....                | 84            | 77      | 7       | -       | -       | -       |
| farms .....   |               |         |         |         |         |         |
| acres .....   | 9 603         | 9 526   | 77      | -       | -       | -       |
| 10 or fewer shareholders .....                              | 78            | 71      | 7       | -       | -       | -       |
| farms .....   |               |         |         |         |         |         |
| acres .....   | 8 130         | 8 053   | 77      | -       | -       | -       |
| More than 10 shareholders .....                             | 6             | 6       | -       | -       | -       | -       |
| farms .....   |               |         |         |         |         |         |
| acres .....   | 1 473         | 1 473   | -       | -       | -       | -       |
| Other .....   | 7             | 2       | 3       | 2       | -       | -       |
| farms .....   |               |         |         |         |         |         |
| acres .....   | 229           | 102     | 120     | 7       | -       | -       |
| <b>Farm Operator Characteristics</b>                        |               |         |         |         |         |         |
| Farm operators by age groups:                               | 1 686         | 838     | 404     | 213     | 117     | 114     |
| Under 25 years .....  | 22            | 17      | 2       | 2       | 1       | -       |
| 25 to 34 years .....  | 211           | 121     | 39      | 32      | 8       | 11      |
| 35 to 44 years .....  | 374           | 227     | 81      | 34      | 23      | 9       |
| 45 to 54 years .....  | 540           | 278     | 148     | 60      | 26      | 28      |
| 55 to 64 years .....  | 384           | 152     | 107     | 65      | 29      | 31      |
| 65 years and over .....                                     | 155           | 43      | 27      | 20      | 30      | 35      |
| Average age .....   | 48.4          | 46.0    | 49.0    | 49.5    | 54.0    | 56.9    |
| Farm operators by place of residence:                       | 1 349         | 676     | 337     | 163     | 93      | 80      |
| On farm operated .....                                      |               |         |         |         |         |         |
| Not on farm operated .....                                  | 164           | 95      | 37      | 12      | 8       | 12      |
| Farm operators reporting days of work<br>off farm .....     | 894           | 389     | 255     | 138     | 57      | 55      |
| 1 to 49 days .....  | 171           | 96      | 44      | 19      | 6       | 6       |
| 50 to 99 days .....   | 83            | 41      | 21      | 13      | 4       | 4       |
| 100 to 199 days .....                                       | 105           | 45      | 31      | 14      | 7       | 8       |
| 200 days and over .....                                     | 535           | 207     | 159     | 92      | 40      | 37      |
| <b>Farms by Size</b>  |               |         |         |         |         |         |
| 1 to 9 acres .....  | 276           | 100     | 69      | 47      | 23      | 37      |
| 10 to 49 acres .....  | 374           | 166     | 77      | 59      | 36      | 36      |
| 50 to 69 acres .....  | 102           | 42      | 26      | 13      | 14      | 7       |
| 70 to 99 acres .....  | 216           | 79      | 61      | 36      | 20      | 20      |
| 100 to 139 acres .....                                      | 177           | 80      | 53      | 25      | 11      | 8       |
| 140 to 179 acres .....                                      | 130           | 71      | 39      | 14      | 3       | 3       |
| 180 to 219 acres .....                                      | 102           | 62      | 23      | 8       | 6       | 3       |
| 220 to 259 acres .....                                      | 76            | 49      | 18      | 7       | 2       | -       |
| 260 to 499 acres .....                                      | 187           | 146     | 35      | 4       | 2       | -       |
| 500 to 999 acres .....                                      | 43            | 40      | 3       | -       | -       | -       |
| 1,000 to 1,999 acres .....                                  | 2             | 2       | -       | -       | -       | -       |
| 2,000 acres and over .....                                  | 1             | 1       | -       | -       | -       | -       |
| <b>Farms by Economic Class</b>                              |               |         |         |         |         |         |
| Class 1a—Sales of \$100,000 and over .....                  | 281           | 281     | -       | -       | -       | -       |
| Class 1b— " \$40,000 to \$99,999 .....                      | 557           | 557     | -       | -       | -       | -       |
| Class 2— " \$20,000 to \$39,999 .....                       | 404           | -       | 404     | -       | -       | -       |
| Class 3— " \$10,000 to \$19,999 .....                       | 213           | -       | -       | 213     | -       | -       |
| Class 4— " \$5,000 to \$9,999 .....                         | 117           | -       | -       | -       | 117     | -       |
| Class 5— " \$2,500 to \$4,999 .....                         | 114           | -       | -       | -       | -       | 114     |
| <b>Farms by Type (see text)</b>                             |               |         |         |         |         |         |
| Cash-grain farms .....                                      | -             | -       | -       | -       | -       | -       |
| Tobacco farms .....   | -             | -       | -       | -       | -       | -       |
| Cotton farms .....  | -             | -       | -       | -       | -       | -       |
| Other field-crop farms .....                                | -             | -       | -       | -       | -       | -       |
| Vegetable farms .....                                       | -             | -       | -       | -       | -       | -       |
| Fruit and nut farms .....                                   | -             | -       | -       | -       | -       | -       |
| Poultry farms .....   | 1 686         | 838     | 404     | 213     | 117     | 114     |
| Dairy farms .....   | -             | -       | -       | -       | -       | -       |
| Livestock farms other than poultry<br>and dairy farms ..... | -             | -       | -       | -       | -       | -       |
| Livestock ranches .....                                     | -             | -       | -       | -       | -       | -       |
| General farms .....   | -             | -       | -       | -       | -       | -       |
| Miscellaneous farms .....                                   | -             | -       | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  | Poultry farms |            |            |           |         |         |
|--|---------------|------------|------------|-----------|---------|---------|
|  | Total         | Class 1    | Class 2    | Class 3   | Class 4 | Class 5 |
| <b>Value of Products Sold</b>                                    |               |            |            |           |         |         |
| Market value of all agricultural products sold . . . . . farms.. | 1 686         | 838        | 404        | 213       | 117     | 114     |
| ..... dollars..  | 114 180 140   | 97 773 019 | 11 965 009 | 3 195 569 | 863 563 | 382 980 |
| <b>Farms by value of agricultural products sold:</b>             |               |            |            |           |         |         |
| Under \$2,500 (see text) . . . . .                               | 16            | -          | -          | -         | -       | 16      |
| \$2,500 to \$4,999 . . . . .                                     | 98            | -          | -          | -         | -       | 98      |
| \$5,000 to \$7,499 . . . . .                                     | 66            | -          | -          | -         | 66      | -       |
| \$7,500 to \$9,999 . . . . .                                     | 51            | -          | -          | -         | 51      | -       |
| \$10,000 to \$14,999 . . . . .                                   | 97            | -          | -          | 97        | -       | -       |
| \$15,000 to \$19,999 . . . . .                                   | 116           | -          | -          | 116       | -       | -       |
| \$20,000 to \$29,999 . . . . .                                   | 209           | -          | 209        | -         | -       | -       |
| \$30,000 to \$39,999 . . . . .                                   | 195           | -          | 195        | -         | -       | -       |
| \$40,000 to \$59,999 . . . . .                                   | 285           | 285        | -          | -         | -       | -       |
| \$60,000 to \$79,999 . . . . .                                   | 157           | 157        | -          | -         | -       | -       |
| \$80,000 and over . . . . .                                      | 396           | 396        | -          | -         | -       | -       |
| Grains sold . . . . . farms..                                    | 817           | 413        | 217        | 91        | 50      | 46      |
| ..... dollars..  | 3 617 227     | 2 575 894  | 729 964    | 208 608   | 64 731  | 38 030  |
| <b>Number of farms by value of grains sold:</b>                  |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | 462           | 188        | 122        | 60        | 46      | 46      |
| \$2,500 to \$4,999 . . . . .                                     | 137           | 68         | 45         | 20        | 4       | -       |
| \$5,000 to \$9,999 . . . . .                                     | 130           | 85         | 34         | 11        | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | 62            | 46         | 16         | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | 19            | 19         | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | 7             | 7          | -          | -         | -       | -       |
| Tobacco sold . . . . . farms..                                   | 38            | 23         | 4          | 7         | 2       | 2       |
| ..... dollars..  | 37 698        | 24 751     | 2 800      | 6 669     | 2 274   | 1 204   |
| <b>Number of farms by value of tobacco sold:</b>                 |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | 36            | 22         | 4          | 6         | 2       | 2       |
| \$2,500 to \$4,999 . . . . .                                     | 2             | 1          | -          | 1         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | -             | -          | -          | -         | -       | -       |
| Cotton and cottonseed sold . . . . . farms..                     | -             | -          | -          | -         | -       | -       |
| ..... dollars..  | -             | -          | -          | -         | -       | -       |
| <b>Number of farms by value of cotton etc. sold:</b>             |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | -             | -          | -          | -         | -       | -       |
| \$2,500 to \$4,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | -             | -          | -          | -         | -       | -       |
| Field seeds, hay, forage, and silage sold . . . . . farms..      | 169           | 104        | 25         | 24        | 11      | 5       |
| ..... dollars..  | 165 425       | 130 998    | 16 151     | 13 282    | 4 100   | 894     |
| <b>Number of farms by value of field seeds etc. sold:</b>        |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | 156           | 92         | 24         | 24        | 11      | 5       |
| \$2,500 to \$4,999 . . . . .                                     | 8             | 7          | 1          | -         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                     | 4             | 4          | -          | -         | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | 1             | 1          | -          | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | -             | -          | -          | -         | -       | -       |
| Other field crops sold . . . . . farms..                         | 51            | 32         | 12         | 2         | 1       | 4       |
| ..... dollars..  | 73 239        | 60 124     | 9 507      | 1 619     | 1 729   | 260     |
| <b>Number of farms by value of other field crops sold:</b>       |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | 44            | 25         | 12         | 2         | 1       | 4       |
| \$2,500 to \$4,999 . . . . .                                     | 7             | 7          | -          | -         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | -             | -          | -          | -         | -       | -       |
| Vegetables, sweet corn, and melons sold . . . . . farms..        | 25            | 11         | 7          | 2         | 3       | 2       |
| ..... dollars..  | 37 236        | 14 099     | 16 843     | 4 455     | 1 574   | 265     |
| <b>Number of farms by value of vegetables etc. sold:</b>         |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | 19            | 9          | 4          | 1         | 3       | 2       |
| \$2,500 to \$4,999 . . . . .                                     | 6             | 2          | 3          | 1         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | -             | -          | -          | -         | -       | -       |
| Fruits, nuts, and berries sold . . . . . farms..                 | 17            | 4          | 5          | -         | 5       | 3       |
| ..... dollars..  | 28 632        | 23 069     | 1 710      | -         | 3 177   | 676     |
| <b>Number of farms by value of fruits etc. sold:</b>             |               |            |            |           |         |         |
| \$1 to \$2,499 . . . . .   | 16            | 3          | 5          | -         | 5       | 3       |
| \$2,500 to \$4,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$10,000 to \$19,999 . . . . .                                   | -             | -          | -          | -         | -       | -       |
| \$20,000 to \$39,999 . . . . .                                   | 1             | 1          | -          | -         | -       | -       |
| \$40,000 and over . . . . .                                      | -             | -          | -          | -         | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Poultry farms

|   | Total                | Class 1           | Class 2           | Class 3          | Class 4        | Class 5        |
|---|----------------------|-------------------|-------------------|------------------|----------------|----------------|
| Poultry and poultry products sold . . . farms . . .<br>dollars . . .                  | 1 686<br>102 468 832 | 838<br>88 591 050 | 404<br>10 187 815 | 213<br>2 684 670 | 117<br>705 206 | 114<br>300 091 |
| Number of farms by value of poultry<br>and poultry products sold:                     |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 51                   | -                 | -                 | -                | -              | 51             |
| \$2,500 to \$4,999 . . . . .  | 98                   | -                 | -                 | -                | 35             | 63             |
| \$5,000 to \$9,999 . . . . .  | 128                  | -                 | -                 | 46               | 82             | -              |
| \$10,000 to \$19,999 . . . . .  | 241                  | -                 | 74                | 167              | -              | -              |
| \$20,000 to \$39,999 . . . . .  | 443                  | 113               | 330               | -                | -              | -              |
| \$40,000 and over . . . . .   | 725                  | 725               | -                 | -                | -              | -              |
| Dairy products sold . . . . . farms . . .<br>dollars . . .                            | 133<br>819 224       | 57<br>598 146     | 44<br>155 376     | 26<br>61 507     | 3<br>1 401     | 3<br>2 794     |
| Number of farms by value of<br>dairy products sold:                                   |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 50                   | 9                 | 19                | 16               | 3              | 3              |
| \$2,500 to \$4,999 . . . . .  | 36                   | 11                | 17                | 8                | -              | -              |
| \$5,000 to \$9,999 . . . . .  | 23                   | 14                | 7                 | 2                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | 15                   | 14                | 1                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | 9                    | 9                 | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | -                    | -                 | -                 | -                | -              | -              |
| Dairy cattle and calves sold . . . . . farms . . .<br>dollars . . .                   | 131<br>209 248       | 58<br>141 024     | 41<br>48 262      | 22<br>15 700     | 5<br>1 989     | 5<br>2 273     |
| Number of farms by value of<br>dairy cattle and calves sold:                          |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 110                  | 42                | 37                | 21               | 5              | 5              |
| \$2,500 to \$4,999 . . . . .  | 12                   | 9                 | 2                 | 1                | -              | -              |
| \$5,000 to \$9,999 . . . . .  | 7                    | 5                 | 2                 | -                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | 2                    | 2                 | -                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | -                    | -                 | -                 | -                | -              | -              |
| Other cattle and calves sold . . . . . farms . . .<br>dollars . . .                   | 511<br>1 960 273     | 276<br>1 589 240  | 108<br>232 907    | 64<br>78 387     | 35<br>37 209   | 28<br>22 530   |
| Number of farms by value of<br>other cattle and calves sold:                          |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 331                  | 146               | 67                | 56               | 34             | 28             |
| \$2,500 to \$4,999 . . . . .  | 90                   | 47                | 36                | 6                | 1              | -              |
| \$5,000 to \$9,999 . . . . .  | 50                   | 43                | 5                 | 2                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | 22                   | 22                | -                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | 15                   | 15                | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | 3                    | 3                 | -                 | -                | -              | -              |
| Hogs, sheep, and goats sold . . . . . farms . . .<br>dollars . . .                    | 600<br>4 660 576     | 347<br>3 977 617  | 129<br>527 099    | 64<br>110 791    | 39<br>33 258   | 21<br>11 811   |
| Number of farms by value of hogs,<br>sheep, and goats sold:                           |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 265                  | 106               | 53                | 48               | 37             | 21             |
| \$2,500 to \$4,999 . . . . .  | 85                   | 44                | 28                | 11               | 2              | -              |
| \$5,000 to \$9,999 . . . . .  | 103                  | 59                | 39                | 5                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | 89                   | 80                | 9                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | 43                   | 43                | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | 15                   | 15                | -                 | -                | -              | -              |
| Other livestock and livestock<br>products sold . . . . . farms . . .<br>dollars . . . | 84<br>32 936         | 33<br>10 585      | 24<br>10 309      | 12<br>4 735      | 11<br>5 970    | 4<br>1 337     |
| Number of farms by value of other<br>livestock and livestock products sold:           |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 82                   | 33                | 23                | 12               | 10             | 4              |
| \$2,500 to \$4,999 . . . . .  | 2                    | -                 | 1                 | -                | 1              | -              |
| \$5,000 to \$9,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | -                    | -                 | -                 | -                | -              | -              |
| Nursery and greenhouse<br>products sold . . . . . farms . . .<br>dollars . . .        | 3<br>5 800           | 1<br>500          | 1<br>5 000        | 1<br>300         | -              | -              |
| Number of farms by value of nursery<br>and greenhouse products sold:                  |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 2                    | 1                 | -                 | 1                | -              | -              |
| \$2,500 to \$4,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$5,000 to \$9,999 . . . . .  | 1                    | -                 | 1                 | -                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | -                    | -                 | -                 | -                | -              | -              |
| Forest products sold . . . . . farms . . .<br>dollars . . .                           | 49<br>63 794         | 30<br>35 922      | 10<br>21 266      | 6<br>4 846       | 2<br>945       | 1<br>815       |
| Number of farms by value of<br>forest products sold:                                  |                      |                   |                   |                  |                |                |
| \$1 to \$2,499 . . . . .  | 40                   | 25                | 6                 | 6                | 2              | 1              |
| \$2,500 to \$4,999 . . . . .  | 8                    | 5                 | 3                 | -                | -              | -              |
| \$5,000 to \$9,999 . . . . .  | 1                    | -                 | 1                 | -                | -              | -              |
| \$10,000 to \$19,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$20,000 to \$39,999 . . . . .  | -                    | -                 | -                 | -                | -              | -              |
| \$40,000 and over . . . . .   | -                    | -                 | -                 | -                | -              | -              |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  | Poultry farms |            |            |           |         |         |
|--|---------------|------------|------------|-----------|---------|---------|
|  | Total         | Class 1    | Class 2    | Class 3   | Class 4 | Class 5 |
| <b>Farm-Related Income</b>                                   |               |            |            |           |         |         |
| Farms with farm-related income from-                         |               |            |            |           |         |         |
| Customwork and other agricultural services . . . . . farms.. | 159           | 107        | 34         | 11        | 3       | 4       |
| dollars..  | 294 329       | 217 982    | 26 860     | 40 979    | 7 900   | 608     |
| Number of farms with income of-                              |               |            |            |           |         |         |
| \$1 to \$249 . . . . .                                       | 38            | 21         | 11         | 3         | -       | 3       |
| \$250 to \$499 . . . . .                                     | 31            | 22         | 4          | 3         | 1       | 1       |
| \$500 to \$999 . . . . .                                     | 28            | 18         | 10         | -         | -       | -       |
| \$1,000 to \$4,999 . . . . .                                 | 48            | 34         | 9          | 3         | 2       | -       |
| \$5,000 to \$9,999 . . . . .                                 | 9             | 9          | -          | -         | -       | -       |
| \$10,000 and over . . . . .                                  | 5             | 3          | -          | 2         | -       | -       |
| Recreational services . . . . . farms..                      | 12            | 3          | 1          | 4         | 1       | 3       |
| dollars..  | 131 110       | 25 475     | 1 200      | 71 998    | 17 710  | 14 727  |
| Number of farms with income of-                              |               |            |            |           |         |         |
| \$1 to \$249 . . . . .                                       | 2             | 1          | -          | -         | -       | 1       |
| \$250 to \$499 . . . . .                                     | -             | -          | -          | -         | -       | -       |
| \$500 to \$999 . . . . .                                     | 1             | -          | -          | -         | -       | 1       |
| \$1,000 to \$4,999 . . . . .                                 | 4             | 1          | 1          | 2         | -       | -       |
| \$5,000 to \$9,999 . . . . .                                 | -             | -          | -          | -         | -       | -       |
| \$10,000 and over . . . . .                                  | 5             | 1          | -          | 2         | 1       | 1       |
| Government farm programs . . . . . farms..                   | 575           | 316        | 147        | 46        | 36      | 30      |
| dollars..  | 968 947       | 678 991    | 201 093    | 44 094    | 23 767  | 21 002  |
| Number of farms with income of-                              |               |            |            |           |         |         |
| \$1 to \$249 . . . . .                                       | 60            | 29         | 14         | 4         | 6       | 7       |
| \$250 to \$499 . . . . .                                     | 71            | 28         | 17         | 11        | 10      | 5       |
| \$500 to \$999 . . . . .                                     | 115           | 50         | 29         | 12        | 12      | 12      |
| \$1,000 to \$4,999 . . . . .                                 | 301           | 184        | 84         | 19        | 8       | 6       |
| \$5,000 to \$9,999 . . . . .                                 | 25            | 22         | 3          | -         | -       | -       |
| \$10,000 and over . . . . .                                  | 3             | 3          | -          | -         | -       | -       |
| <b>Farm Production Expenses</b>                              |               |            |            |           |         |         |
| Farm production expenses, total . . . . . farms..            | 1 686         | 838        | 404        | 213       | 117     | 114     |
| dollars..  | 100 394 912   | 84 410 895 | 11 572 982 | 3 138 859 | 848 602 | 423 574 |
| Number of farms with expenditures of-                        |               |            |            |           |         |         |
| \$1 to \$999 . . . . .                                       | 2             | -          | -          | -         | 1       | 1       |
| \$1,000 to \$2,499 . . . . .                                 | 38            | -          | -          | -         | 6       | 32      |
| \$2,500 to \$4,999 . . . . .                                 | 77            | -          | -          | -         | 18      | 59      |
| \$5,000 to \$9,999 . . . . .                                 | 140           | -          | 2          | 38        | 78      | 22      |
| \$10,000 to \$14,999 . . . . .                               | 105           | -          | 9          | 87        | 9       | -       |
| \$15,000 to \$19,999 . . . . .                               | 123           | 2          | 55         | 62        | 4       | -       |
| \$20,000 to \$29,999 . . . . .                               | 234           | 11         | 199        | 23        | 1       | -       |
| \$30,000 to \$39,999 . . . . .                               | 212           | 106        | 104        | 2         | -       | -       |
| \$40,000 to \$49,999 . . . . .                               | 158           | 134        | 23         | 1         | -       | -       |
| \$50,000 and over . . . . .                                  | 597           | 585        | 12         | -         | -       | -       |
| <b>Items Purchased</b>                                       |               |            |            |           |         |         |
| Livestock and poultry . . . . . farms..                      | 1 678         | 835        | 404        | 212       | 117     | 110     |
| dollars..  | 23 512 989    | 19 762 251 | 2 799 136  | 705 627   | 176 412 | 69 563  |
| Number of farms with expenditures of-                        |               |            |            |           |         |         |
| \$1 to \$499 . . . . .                                       | 85            | -          | -          | 4         | 20      | 61      |
| \$500 to \$999 . . . . .                                     | 80            | 1          | 8          | 11        | 29      | 31      |
| \$1,000 to \$4,999 . . . . .                                 | 402           | 34         | 124        | 161       | 65      | 18      |
| \$5,000 to \$9,999 . . . . .                                 | 421           | 169        | 217        | 32        | 3       | -       |
| \$10,000 to \$14,999 . . . . .                               | 218           | 174        | 40         | 4         | -       | -       |
| \$15,000 to \$19,999 . . . . .                               | 147           | 140        | 7          | -         | -       | -       |
| \$20,000 to \$29,999 . . . . .                               | 136           | 135        | 1          | -         | -       | -       |
| \$30,000 to \$39,999 . . . . .                               | 85            | 78         | 7          | -         | -       | -       |
| \$40,000 to \$49,999 . . . . .                               | 43            | 43         | -          | -         | -       | -       |
| \$50,000 and over . . . . .                                  | 61            | 61         | -          | -         | -       | -       |
| Feed for livestock and poultry . . . . . farms..             | 1 680         | 838        | 404        | 213       | 116     | 109     |
| dollars..  | 54 912 361    | 46 474 087 | 6 243 115  | 1 606 384 | 415 908 | 172 867 |
| Number of farms with expenditures of-                        |               |            |            |           |         |         |
| \$1 to \$499 . . . . .                                       | 14            | 1          | -          | -         | 3       | 10      |
| \$500 to \$999 . . . . .                                     | 29            | -          | -          | -         | 4       | 25      |
| \$1,000 to \$4,999 . . . . .                                 | 205           | -          | 4          | 45        | 85      | 71      |
| \$5,000 to \$9,999 . . . . .                                 | 204           | 1          | 53         | 124       | 23      | 3       |
| \$10,000 to \$14,999 . . . . .                               | 236           | 41         | 154        | 40        | 1       | -       |
| \$15,000 to \$19,999 . . . . .                               | 213           | 70         | 140        | 3         | -       | -       |
| \$20,000 to \$29,999 . . . . .                               | 244           | 203        | 41         | -         | -       | -       |
| \$30,000 to \$39,999 . . . . .                               | 170           | 161        | 8          | 1         | -       | -       |
| \$40,000 to \$49,999 . . . . .                               | 99            | 97         | 2          | -         | -       | -       |
| \$50,000 and over . . . . .                                  | 266           | 264        | 2          | -         | -       | -       |
| Commercially mixed formula feeds . . . . . farms..           | 1 652         | 825        | 401        | 211       | 110     | 105     |
| tons..   | 548 846       | 464 489    | 62 671     | 16 142    | 4 007   | 1 537   |
| dollars..  | 48 508 121    | 40 420 218 | 6 011 760  | 1 534 371 | 389 626 | 152 146 |
| Number of farms that purchased-                              |               |            |            |           |         |         |
| 1 to 49 tons . . . . .                                       | 276           | 9          | 22         | 61        | 83      | 101     |
| 50 to 99 tons . . . . .                                      | 237           | 24         | 88         | 97        | 24      | 4       |
| 100 to 199 tons . . . . .                                    | 367           | 121        | 191        | 52        | 3       | -       |
| 200 to 499 tons . . . . .                                    | 480           | 383        | 96         | 1         | -       | -       |
| 500 to 799 tons . . . . .                                    | 142           | 138        | 4          | -         | -       | -       |
| 800 to 999 tons . . . . .                                    | 47            | 47         | -          | -         | -       | -       |
| 1,000 tons and over . . . . .                                | 103           | 103        | -          | -         | -       | -       |
| Number of farms with expenditures of-                        |               |            |            |           |         |         |
| \$1 to \$499 . . . . .                                       | 25            | 4          | 1          | -         | 7       | 13      |
| \$500 to \$999 . . . . .                                     | 34            | 1          | -          | 2         | 4       | 27      |
| \$1,000 to \$4,999 . . . . .                                 | 203           | 3          | 9          | 53        | 75      | 63      |
| \$5,000 to \$9,999 . . . . .                                 | 207           | 7          | 61         | 114       | 23      | 2       |
| \$10,000 to \$14,999 . . . . .                               | 242           | 56         | 147        | 38        | 1       | -       |
| \$15,000 to \$19,999 . . . . .                               | 204           | 69         | 132        | 3         | -       | -       |
| \$20,000 to \$29,999 . . . . .                               | 237           | 198        | 39         | -         | -       | -       |
| \$30,000 and over . . . . .                                  | 500           | 487        | 12         | 1         | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

|   | Total     | Class 1   | Class 2 | Class 3 | Class 4 | Class 5 |
|---|-----------|-----------|---------|---------|---------|---------|
| Feed ingredients . . . . . farms . . . . .                | 149       | 78        | 31      | 17      | 11      | 12      |
| tons . . . . .  | 33 125    | 31 626    | 953     | 325     | 125     | 96      |
| dollars . . . . .   | 2 670 462 | 2 546 338 | 68 895  | 30 582  | 15 400  | 9 247   |
| Number of farms that purchased—                           |           |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 106       | 41        | 27      | 15      | 11      | 12      |
| 50 to 99 tons . . . . .                                   | 13        | 9         | 2       | —       | —       | —       |
| 100 to 199 tons . . . . .                                 | 14        | 14        | —       | —       | —       | —       |
| 200 to 499 tons . . . . .                                 | 11        | 9         | 2       | —       | —       | —       |
| 500 to 799 tons . . . . .                                 | 2         | 2         | —       | —       | —       | —       |
| 800 to 999 tons . . . . .                                 | —         | —         | —       | —       | —       | —       |
| 1,000 tons and over . . . . .                             | 3         | 3         | —       | —       | —       | —       |
| Number of farms with expenditures of—                     |           |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 37        | 13        | 9       | 6       | 2       | 7       |
| \$500 to \$999 . . . . .                                  | 24        | 11        | 3       | 3       | 3       | 4       |
| \$1,000 to \$1,999 . . . . .                              | 18        | 7         | 5       | 2       | 4       | —       |
| \$2,000 to \$4,999 . . . . .                              | 32        | 12        | 12      | 5       | 2       | 1       |
| \$5,000 to \$9,999 . . . . .                              | 12        | 9         | 2       | 1       | —       | —       |
| \$10,000 and over . . . . .                               | 26        | 26        | —       | —       | —       | —       |
| Whole grains . . . . . farms . . . . .                    | 282       | 168       | 55      | 29      | 13      | 17      |
| tons . . . . .  | 90 434    | 85 829    | 3 344   | 842     | 171     | 248     |
| dollars . . . . .   | 3 694 767 | 3 487 145 | 151 980 | 38 527  | 7 312   | 9 803   |
| Number of farms that purchased—                           |           |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 136       | 52        | 33      | 22      | 13      | 16      |
| 50 to 99 tons . . . . .                                   | 39        | 23        | 8       | 7       | —       | 1       |
| 100 to 199 tons . . . . .                                 | 33        | 23        | 10      | —       | —       | —       |
| 200 to 499 tons . . . . .                                 | 45        | 41        | 4       | —       | —       | —       |
| 500 to 799 tons . . . . .                                 | 9         | 9         | —       | —       | —       | —       |
| 800 to 999 tons . . . . .                                 | 3         | 3         | —       | —       | —       | —       |
| 1,000 tons and over . . . . .                             | 17        | 17        | —       | —       | —       | —       |
| Number of farms with expenditures of—                     |           |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 61        | 21        | 17      | 4       | 9       | 10      |
| \$500 to \$999 . . . . .                                  | 42        | 14        | 11      | 10      | 1       | 6       |
| \$1,000 to \$1,999 . . . . .                              | 33        | 18        | 6       | 6       | 3       | —       |
| \$2,000 to \$4,999 . . . . .                              | 50        | 31        | 9       | 9       | —       | 1       |
| \$5,000 to \$9,999 . . . . .                              | 28        | 20        | 8       | —       | —       | —       |
| \$10,000 and over . . . . .                               | 68        | 64        | 4       | —       | —       | —       |
| Hay, green chop, and silage . . . . . farms . . . . .     | 128       | 52        | 36      | 14      | 13      | 13      |
| tons . . . . .  | 2 449     | 1 016     | 1 059   | 108     | 182     | 84      |
| dollars . . . . .   | 39 011    | 20 386    | 10 480  | 2 904   | 3 570   | 1 671   |
| Number of farms that purchased—                           |           |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 117       | 44        | 33      | 14      | 13      | 13      |
| 50 to 99 tons . . . . .                                   | 9         | 7         | 2       | —       | —       | —       |
| 100 to 199 tons . . . . .                                 | 1         | 1         | —       | —       | —       | —       |
| 200 to 499 tons . . . . .                                 | —         | —         | —       | —       | —       | —       |
| 500 to 999 tons . . . . .                                 | 1         | —         | 1       | —       | —       | —       |
| 1,000 tons and over . . . . .                             | —         | —         | —       | —       | —       | —       |
| Number of farms with expenditures of—                     |           |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 103       | 38        | 31      | 12      | 10      | 12      |
| \$500 to \$999 . . . . .                                  | 16        | 7         | 3       | 2       | 3       | 1       |
| \$1,000 to \$1,999 . . . . .                              | 7         | 6         | 1       | —       | —       | —       |
| \$2,000 to \$4,999 . . . . .                              | 2         | 1         | 1       | —       | —       | —       |
| \$5,000 to \$9,999 . . . . .                              | —         | —         | —       | —       | —       | —       |
| \$10,000 and over . . . . .                               | —         | —         | —       | —       | —       | —       |
| Seeds, bulbs, plants, and trees . . . . . farms . . . . . | 1 006     | 526       | 249     | 116     | 60      | 55      |
| dollars . . . . .   | 391 215   | 274 064   | 76 643  | 25 223  | 9 005   | 6 280   |
| Number of farms with expenditures of—                     |           |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 769       | 344       | 202     | 109     | 59      | 55      |
| \$500 to \$999 . . . . .                                  | 168       | 121       | 41      | 5       | 1       | —       |
| \$1,000 to \$4,999 . . . . .                              | 65        | 57        | 6       | 2       | —       | —       |
| \$5,000 to \$9,999 . . . . .                              | 4         | 4         | —       | —       | —       | —       |
| \$10,000 and over . . . . .                               | —         | —         | —       | —       | —       | —       |
| Commercial fertilizer purchased . . . . . farms . . . . . | 1 015     | 523       | 253     | 122     | 63      | 54      |
| dollars . . . . .   | 1 330 804 | 1 016 618 | 203 151 | 75 189  | 23 752  | 12 094  |
| Number of farms with expenditures of—                     |           |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 460       | 171       | 116     | 73      | 48      | 52      |
| \$500 to \$999 . . . . .                                  | 189       | 81        | 70      | 26      | 10      | 2       |
| \$1,000 to \$4,999 . . . . .                              | 317       | 224       | 65      | 23      | 5       | —       |
| \$5,000 to \$9,999 . . . . .                              | 42        | 40        | 2       | —       | —       | —       |
| \$10,000 to \$19,999 . . . . .                            | 5         | 5         | —       | —       | —       | —       |
| \$20,000 and over . . . . .                               | 2         | 2         | —       | —       | —       | —       |
| Commercial fertilizer used . . . . . farms . . . . .      | 913       | 485       | 222     | 107     | 55      | 44      |
| acres fertilized . . . . .                                | 76 206    | 55 230    | 13 566  | 4 867   | 1 719   | 824     |
| dry materials, tons . . . . .                             | 10 869    | 8 012     | 1 687   | 782     | 282     | 106     |
| liquid or gas materials, tons . . . . .                   | 4 029     | 3 359     | 531     | 102     | 21      | 16      |
| Number of farms by tons of dry material used:             |           |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 859       | 437       | 216     | 106     | 55      | 45      |
| 50 to 99 tons . . . . .                                   | 25        | 24        | —       | 1       | —       | —       |
| 100 to 199 tons . . . . .                                 | 2         | 2         | —       | —       | —       | —       |
| 200 to 499 tons . . . . .                                 | 3         | 3         | —       | —       | —       | —       |
| 500 to 999 tons . . . . .                                 | —         | —         | —       | —       | —       | —       |
| 1,000 tons and over . . . . .                             | —         | —         | —       | —       | —       | —       |
| Number of farms by tons of liquid material used:          |           |           |         |         |         |         |
| 1 to 9 tons . . . . .                                     | 265       | 142       | 78      | 22      | 13      | 10      |
| 10 to 49 tons . . . . .                                   | 101       | 78        | 19      | 4       | —       | —       |
| 50 to 99 tons . . . . .                                   | 13        | 13        | —       | —       | —       | —       |
| 100 to 199 tons . . . . .                                 | 3         | 3         | —       | —       | —       | —       |
| 200 to 499 tons . . . . .                                 | —         | —         | —       | —       | —       | —       |
| 500 tons and over . . . . .                               | —         | —         | —       | —       | —       | —       |

## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                       |                            | Poultry farms |           |         |         |         |         |
|---------------------------------------|----------------------------|---------------|-----------|---------|---------|---------|---------|
|                                       |                            | Total         | Class 1   | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime                                  | farms .....                | 145           | 90        | 40      | 11      | 1       | 3       |
|                                       | tons .....                 | 9 639         | 6 897     | 2 259   | 432     | 5       | 46      |
|                                       | dollars ..                 | 37 912        | 28 118    | 7 825   | 1 783   | 35      | 151     |
| Number of farms that used—            |                            |               |           |         |         |         |         |
|                                       | 1 to 49 tons .....         | 76            | 41        | 23      | 8       | 1       | 3       |
|                                       | 50 to 99 tons .....        | 30            | 21        | 7       | 2       | -       | -       |
|                                       | 100 to 199 tons .....      | 33            | 22        | 10      | 1       | -       | -       |
|                                       | 200 to 499 tons .....      | 6             | 6         | -       | -       | -       | -       |
|                                       | 500 to 999 tons .....      | -             | -         | -       | -       | -       | -       |
|                                       | 1,000 tons and over .....  | -             | -         | -       | -       | -       | -       |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$499 .....         | 120           | 69        | 36      | 11      | 1       | 3       |
|                                       | \$500 to \$999 .....       | 21            | 17        | 4       | -       | -       | -       |
|                                       | \$1,000 to \$4,999 .....   | 4             | 4         | -       | -       | -       | -       |
|                                       | \$5,000 to \$9,999 .....   | -             | -         | -       | -       | -       | -       |
|                                       | \$10,000 and over .....    | -             | -         | -       | -       | -       | -       |
| Other agricultural chemicals          | farms .....                | 854           | 490       | 208     | 91      | 42      | 23      |
| (see text)                            | dollars ..                 | 338 164       | 273 483   | 47 638  | 11 722  | 4 141   | 1 180   |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$499 .....         | 678           | 339       | 185     | 89      | 42      | 23      |
|                                       | \$500 to \$999 .....       | 98            | 80        | 16      | 2       | -       | -       |
|                                       | \$1,000 to \$4,999 .....   | 74            | 67        | 7       | -       | -       | -       |
|                                       | \$5,000 to \$9,999 .....   | 3             | 3         | -       | -       | -       | -       |
|                                       | \$10,000 to \$14,999 ..... | 1             | 1         | -       | -       | -       | -       |
|                                       | \$15,000 to \$19,999 ..... | -             | -         | -       | -       | -       | -       |
|                                       | \$20,000 and over .....    | -             | -         | -       | -       | -       | -       |
| Gasoline and other petroleum fuel     | farms .....                | 1 669         | 832       | 398     | 211     | 115     | 113     |
| and oil for the farm business         | dollars ..                 | 1 620 924     | 1 206 213 | 247 534 | 97 663  | 39 082  | 30 432  |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$499 .....         | 761           | 240       | 195     | 134     | 93      | 99      |
|                                       | \$500 to \$999 .....       | 404           | 194       | 126     | 55      | 18      | 11      |
|                                       | \$1,000 to \$4,999 .....   | 477           | 371       | 77      | 22      | 4       | 3       |
|                                       | \$5,000 to \$9,999 .....   | 20            | 20        | -       | -       | -       | -       |
|                                       | \$10,000 and over .....    | 7             | 7         | -       | -       | -       | -       |
| Gasoline                              | farms .....                | 1 599         | 794       | 383     | 198     | 111     | 113     |
|                                       | dollars ..                 | 874 857       | 627 397   | 135 723 | 63 066  | 26 922  | 21 749  |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$499 .....         | 1 016         | 378       | 288     | 151     | 96      | 103     |
|                                       | \$500 to \$999 .....       | 362           | 213       | 81      | 43      | 15      | 10      |
|                                       | \$1,000 to \$1,999 .....   | 214           | 196       | 14      | 4       | -       | -       |
|                                       | \$2,000 to \$4,999 .....   | 5             | 5         | -       | -       | -       | -       |
|                                       | \$5,000 and over .....     | 2             | 2         | -       | -       | -       | -       |
| Diesel oil                            | farms .....                | 321           | 191       | 81      | 32      | 10      | 7       |
|                                       | dollars ..                 | 101 117       | 80 080    | 14 947  | 3 188   | 1 190   | 1 712   |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$499 .....         | 264           | 139       | 78      | 31      | 10      | 6       |
|                                       | \$500 to \$999 .....       | 32            | 28        | 3       | 1       | -       | -       |
|                                       | \$1,000 to \$1,999 .....   | 25            | 24        | -       | -       | -       | 1       |
|                                       | \$2,000 to \$4,999 .....   | -             | -         | -       | -       | -       | -       |
|                                       | \$5,000 and over .....     | -             | -         | -       | -       | -       | -       |
| LP gas, butane, and propane           | farms .....                | 663           | 408       | 167     | 62      | 18      | 8       |
|                                       | dollars ..                 | 405 239       | 322 593   | 60 933  | 17 301  | 3 068   | 1 344   |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$99 .....          | 113           | 42        | 40      | 19      | 7       | 5       |
|                                       | \$100 to \$499 .....       | 304           | 176       | 82      | 34      | 10      | 2       |
|                                       | \$500 to \$999 .....       | 126           | 83        | 32      | 9       | 1       | 1       |
|                                       | \$1,000 to \$2,999 .....   | 97            | 84        | 13      | -       | -       | -       |
|                                       | \$3,000 and over .....     | 23            | 23        | -       | -       | -       | -       |
| Motor oil, grease, piped gas,         | farms .....                | 1 634         | 830       | 394     | 184     | 115     | 111     |
| kerosene, and fuel oil                | dollars ..                 | 239 711       | 176 143   | 35 931  | 14 108  | 7 902   | 5 627   |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$99 .....          | 1 141         | 500       | 304     | 141     | 92      | 104     |
|                                       | \$100 to \$499 .....       | 420           | 272       | 79      | 42      | 22      | 5       |
|                                       | \$500 to \$999 .....       | 47            | 37        | 6       | 1       | 1       | 2       |
|                                       | \$1,000 to \$2,999 .....   | 22            | 17        | 5       | -       | -       | -       |
|                                       | \$3,000 and over .....     | 4             | 4         | -       | -       | -       | -       |
| Hired farm labor                      | farms .....                | 995           | 609       | 207     | 114     | 31      | 34      |
|                                       | dollars ..                 | 4 445 623     | 4 169 031 | 207 077 | 55 550  | 9 075   | 4 890   |
| Number of farms with expenditures of— |                            |               |           |         |         |         |         |
|                                       | \$1 to \$499 .....         | 406           | 155       | 112     | 84      | 23      | 32      |
|                                       | \$500 to \$999 .....       | 152           | 92        | 38      | 13      | 7       | 2       |
|                                       | \$1,000 to \$4,999 .....   | 257           | 190       | 50      | 16      | 1       | -       |
|                                       | \$5,000 to \$9,999 .....   | 82            | 74        | 7       | 1       | -       | -       |
|                                       | \$10,000 to \$14,999 ..... | 40            | 40        | -       | -       | -       | -       |
|                                       | \$15,000 to \$19,999 ..... | 16            | 16        | -       | -       | -       | -       |
|                                       | \$20,000 to \$29,999 ..... | 18            | 18        | -       | -       | -       | -       |
|                                       | \$30,000 to \$39,999 ..... | 13            | 13        | -       | -       | -       | -       |
|                                       | \$40,000 to \$49,999 ..... | 2             | 2         | -       | -       | -       | -       |
|                                       | \$50,000 and over .....    | 9             | 9         | -       | -       | -       | -       |
| Workers by number of days worked:     |                            |               |           |         |         |         |         |
|                                       | 150 days or more .....     | 299           | 255       | 34      | 9       | 1       | -       |
|                                       | workers ..                 | 851           | 798       | 42      | 10      | 1       | -       |
|                                       | Less than 150 days .....   | 837           | 484       | 182     | 107     | 30      | 34      |
|                                       | workers ..                 | 3 753         | 2 747     | 599     | 279     | 67      | 61      |

The data tabulated are for: <sup>1</sup>\$1,000 to \$4,999; <sup>2</sup>\$5,000 to \$9,999; <sup>3</sup>\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.





Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Poultry farms |           |         |         |         |         |
|---|---------------|-----------|---------|---------|---------|---------|
|   | Total         | Class 1   | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Agricultural Chemicals</b>   |               |           |         |         |         |         |
| Total . . . . . farms . . . . .   | 1 161         | 610       | 283     | 134     | 73      | 61      |
| dollars . . . . .   | 1 706 880     | 1 318 219 | 258 614 | 88 694  | 27 928  | 13 425  |
| Commercial fertilizer . . . . . farms . . . . .   | 913           | 485       | 222     | 107     | 55      | 44      |
| acres on which used . . . . .   | 76 206        | 55 230    | 13 566  | 4 867   | 1 719   | 824     |
| tons . . . . .  | 14 899        | 11 371    | 2 218   | 885     | 303     | 122     |
| dollars . . . . .   | 1 330 804     | 1 016 618 | 203 151 | 75 189  | 23 752  | 12 094  |
| Lime . . . . . farms . . . . .  | 145           | 90        | 40      | 11      | 1       | 3       |
| acres on which used . . . . .   | 4 350         | 3 056     | 1 095   | 178     | 5       | 16      |
| tons . . . . .  | 9 639         | 6 897     | 2 259   | 432     | 5       | 46      |
| dollars . . . . .   | 37 912        | 28 118    | 7 825   | 1 783   | 35      | 151     |
| <b>Sprays, dusts, fumigants, etc. to control—</b>   |               |           |         |         |         |         |
| Insects on hay crops . . . . . farms . . . . .  | 29            | 20        | 3       | 4       | 2       | —       |
| acres on which used . . . . .   | 505           | 411       | 22      | 58      | 14      | —       |
| dollars . . . . .   | 1 977         | 1 461     | 66      | 390     | 60      | —       |
| Insects on other crops . . . . . farms . . . . .  | 150           | 97        | 33      | 13      | 4       | 3       |
| acres on which used . . . . .   | 13 344        | 11 502    | 1 370   | 400     | 68      | 4       |
| dollars . . . . .   | 36 346        | 30 834    | 4 209   | 928     | 336     | 39      |
| Nematodes in crops . . . . . farms . . . . .  | 4             | 2         | 2       | —       | —       | —       |
| acres on which used . . . . .   | 146           | 102       | 44      | —       | —       | —       |
| dollars . . . . .   | 2 248         | 1 980     | 268     | —       | —       | —       |
| Diseases in crops and orchards . . . . . farms . . . . .  | 11            | 6         | 2       | 1       | 1       | 1       |
| acres on which used . . . . .   | 536           | 504       | 16      | 4       | 11      | 1       |
| dollars . . . . .   | 1 842         | 1 510     | 268     | 30      | 28      | 6       |
| Weeds or grass in crops . . . . . farms . . . . .   | 568           | 326       | 157     | 54      | 25      | 6       |
| acres on which used . . . . .   | 50 467        | 38 859    | 8 959   | 1 955   | 558     | 136     |
| dollars . . . . .   | 235 568       | 188 361   | 35 895  | 8 047   | 2 580   | 685     |
| Weeds or brush in pasture . . . . . farms . . . . .   | 35            | 21        | 5       | 4       | 3       | 2       |
| acres on which used . . . . .   | 712           | 600       | 58      | 33      | 16      | 5       |
| dollars . . . . .   | 1 199         | 960       | 108     | 40      | 42      | 49      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . | 11            | 6         | 3       | 1       | —       | 1       |
| acres on which used . . . . .   | 649           | 496       | 137     | 15      | —       | 1       |
| dollars . . . . .   | 3 098         | 2 710     | 328     | 35      | —       | 25      |
| Insect control on livestock and poultry . . . . . farms . . . . .                                       | 422           | 261       | 88      | 39      | 22      | 12      |
| dollars . . . . .   | 51 773        | 43 564    | 5 338   | 1 530   | 975     | 366     |
| <b>Livestock</b>  |               |           |         |         |         |         |
| Cattle and calves . . . . . farms . . . . .   | 663           | 337       | 154     | 81      | 50      | 41      |
| number . . . . .  | 22 231        | 16 072    | 3 718   | 1 375   | 651     | 415     |
| Farms with—   |               |           |         |         |         |         |
| 1 to 9 . . . . .  | 170           | 65        | 35      | 27      | 21      | 22      |
| 10 to 19 . . . . .  | 164           | 57        | 46      | 28      | 19      | 14      |
| 20 to 49 . . . . .  | 194           | 99        | 59      | 21      | 10      | 5       |
| 50 to 99 . . . . .  | 94            | 76        | 13      | 5       | —       | —       |
| 100 to 199 . . . . .  | 37            | 36        | 1       | —       | —       | —       |
| 200 to 499 . . . . .  | 3             | 3         | —       | —       | —       | —       |
| 500 to 999 . . . . .  | 1             | 1         | —       | —       | —       | —       |
| 1,000 to 2,499 . . . . .  | —             | —         | —       | —       | —       | —       |
| 2,500 and over . . . . .  | —             | —         | —       | —       | —       | —       |
| Cows and heifers that had calved . . . . . farms . . . . .  | 481           | 244       | 114     | 59      | 38      | 26      |
| number . . . . .  | 8 029         | 5 527     | 1 458   | 542     | 333     | 169     |
| Farms with—   |               |           |         |         |         |         |
| 1 to 4 . . . . .  | 100           | 38        | 20      | 15      | 16      | 11      |
| 5 to 9 . . . . .  | 111           | 38        | 32      | 24      | 8       | 9       |
| 10 to 19 . . . . .  | 124           | 56        | 38      | 14      | 11      | 5       |
| 20 to 29 . . . . .  | 70            | 47        | 17      | 3       | 2       | 1       |
| 30 to 49 . . . . .  | 50            | 39        | 7       | 3       | 1       | —       |
| 50 to 99 . . . . .  | 24            | 24        | —       | —       | —       | —       |
| 100 to 199 . . . . .  | 1             | 1         | —       | —       | —       | —       |
| 200 to 499 . . . . .  | 1             | 1         | —       | —       | —       | —       |
| 500 to 999 . . . . .  | —             | —         | —       | —       | —       | —       |
| 1,000 and over . . . . .  | —             | —         | —       | —       | —       | —       |
| Milk cows . . . . . farms . . . . .   | 174           | 76        | 47      | 34      | 10      | 7       |
| number . . . . .  | 2 111         | 1 362     | 457     | 242     | 33      | 17      |
| Farms with—   |               |           |         |         |         |         |
| 1 to 4 . . . . .  | 56            | 21        | 10      | 12      | 7       | 6       |
| 5 to 9 . . . . .  | 46            | 10        | 17      | 15      | 3       | 1       |
| 10 to 19 . . . . .  | 37            | 16        | 16      | 5       | —       | —       |
| 20 to 29 . . . . .  | 17            | 11        | 4       | 2       | —       | —       |
| 30 to 49 . . . . .  | 11            | 11        | —       | —       | —       | —       |
| 50 to 99 . . . . .  | 7             | 7         | —       | —       | —       | —       |
| 100 to 199 . . . . .  | —             | —         | —       | —       | —       | —       |
| 200 and over . . . . .  | —             | —         | —       | —       | —       | —       |
| Heifers and heifer calves . . . . . farms . . . . .   | 485           | 256       | 104     | 66      | 29      | 30      |
| number . . . . .  | 6 093         | 4 454     | 999     | 404     | 136     | 100     |
| Bulls and steers, including calves . . . . . farms . . . . .  | 571           | 289       | 135     | 68      | 43      | 36      |
| number . . . . .  | 8 109         | 6 091     | 1 261   | 429     | 182     | 146     |
| Milk sold to plants or dealers . . . . . farms . . . . .  | 128           | 57        | 41      | 23      | 4       | 3       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|                                    |           | Poultry farms |           |         |         |         |         |
|------------------------------------|-----------|---------------|-----------|---------|---------|---------|---------|
|                                    |           | Total         | Class 1   | Class 2 | Class 3 | Class 4 | Class 5 |
| Cattle and calves sold             | farms..   | 605           | 315       | 140     | 79      | 38      | 33      |
|                                    | number..  | 11 454        | 8 553     | 1 825   | 653     | 250     | 173     |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 4 sold                        |           | 150           | 59        | 32      | 27      | 18      | 14      |
| 5 to 19 sold                       |           | 292           | 133       | 78      | 43      | 19      | 19      |
| 20 to 49 sold                      |           | 119           | 79        | 30      | 9       | 1       | -       |
| 50 to 99 sold                      |           | 27            | 27        | -       | -       | -       | -       |
| 100 to 199 sold                    |           | 15            | 15        | -       | -       | -       | -       |
| 200 to 499 sold                    |           | 1             | 1         | -       | -       | -       | -       |
| 500 and over sold                  |           | 1             | 1         | -       | -       | -       | -       |
| Value of sales                     | farms..   | 605           | 315       | 140     | 79      | 38      | 33      |
|                                    | dollars.. | 2 169 521     | 1 730 264 | 281 169 | 94 087  | 39 198  | 24 803  |
| Cattle sold                        | farms..   | 414           | 226       | 97      | 51      | 23      | 17      |
|                                    | number..  | 6 833         | 5 593     | 750     | 311     | 121     | 58      |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 4 sold                        |           | 181           | 74        | 54      | 29      | 13      | 11      |
| 5 to 19 sold                       |           | 149           | 83        | 31      | 19      | 10      | 6       |
| 20 to 49 sold                      |           | 54            | 39        | 12      | 3       | -       | -       |
| 50 to 99 sold                      |           | 16            | 16        | -       | -       | -       | -       |
| 100 to 199 sold                    |           | 12            | 12        | -       | -       | -       | -       |
| 200 to 499 sold                    |           | 1             | 1         | -       | -       | -       | -       |
| 500 and over sold                  |           | 1             | 1         | -       | -       | -       | -       |
| Fattened on grain and concentrates | farms..   | 123           | 79        | 20      | 13      | 9       | 2       |
|                                    | number..  | 4 184         | 3 765     | 218     | 127     | 62      | 12      |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 4 sold                        |           | 26            | 13        | 6       | 4       | 3       | -       |
| 5 to 19 sold                       |           | 49            | 24        | 10      | 7       | 6       | 2       |
| 20 to 49 sold                      |           | 25            | 19        | 4       | 2       | -       | -       |
| 50 to 99 sold                      |           | 12            | 12        | -       | -       | -       | -       |
| 100 to 199 sold                    |           | 9             | 9         | -       | -       | -       | -       |
| 200 to 499 sold                    |           | 1             | 1         | -       | -       | -       | -       |
| 500 and over sold                  |           | 1             | 1         | -       | -       | -       | -       |
| Calves sold                        | farms..   | 386           | 187       | 94      | 56      | 23      | 26      |
|                                    | number..  | 4 621         | 2 960     | 1 075   | 342     | 129     | 115     |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 4 sold                        |           | 136           | 48        | 25      | 33      | 14      | 16      |
| 5 to 19 sold                       |           | 175           | 87        | 50      | 20      | 8       | 10      |
| 20 to 49 sold                      |           | 66            | 43        | 19      | 3       | 1       | -       |
| 50 to 99 sold                      |           | 6             | 6         | -       | -       | -       | -       |
| 100 to 199 sold                    |           | 3             | 3         | -       | -       | -       | -       |
| 200 to 499 sold                    |           | -             | -         | -       | -       | -       | -       |
| 500 and over sold                  |           | -             | -         | -       | -       | -       | -       |
| Fattened on grain and concentrates | farms..   | 61            | 38        | 11      | 6       | 4       | 2       |
|                                    | number..  | 776           | 610       | 93      | 45      | 25      | 3       |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 4 sold                        |           | 16            | 9         | 2       | 2       | 1       | 2       |
| 5 to 19 sold                       |           | 36            | 21        | 8       | 4       | 3       | -       |
| 20 to 49 sold                      |           | 7             | 6         | 1       | -       | -       | -       |
| 50 to 99 sold                      |           | 1             | 1         | -       | -       | -       | -       |
| 100 to 199 sold                    |           | 1             | 1         | -       | -       | -       | -       |
| 200 to 499 sold                    |           | -             | -         | -       | -       | -       | -       |
| 500 and over sold                  |           | -             | -         | -       | -       | -       | -       |
| Hogs and pigs on place             | farms..   | 477           | 277       | 109     | 54      | 23      | 14      |
|                                    | number..  | 63 180        | 51 389    | 9 000   | 1 903   | 560     | 328     |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 9                             |           | 69            | 24        | 12      | 20      | 9       | 4       |
| 10 to 24                           |           | 62            | 26        | 12      | 13      | 7       | 4       |
| 25 to 99                           |           | 151           | 72        | 50      | 16      | 7       | 6       |
| 100 to 199                         |           | 93            | 62        | 27      | 4       | -       | -       |
| 200 to 499                         |           | 82            | 73        | 8       | 1       | -       | -       |
| 500 to 999                         |           | 16            | 16        | -       | -       | -       | -       |
| 1,000 and over                     |           | 4             | 4         | -       | -       | -       | -       |
| Used or to be used for breeding    | farms..   | 324           | 183       | 77      | 37      | 17      | 10      |
|                                    | number..  | 7 324         | 5 423     | 1 406   | 341     | 111     | 43      |
| Other hogs and pigs                | farms..   | 440           | 255       | 102     | 49      | 20      | 14      |
|                                    | number..  | 55 856        | 45 966    | 7 594   | 1 562   | 449     | 285     |
| Hogs and pigs sold                 | farms..   | 515           | 307       | 115     | 54      | 25      | 14      |
|                                    | number..  | 109 064       | 89 784    | 14 575  | 3 122   | 1 269   | 314     |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 9 sold                        |           | 24            | 9         | 3       | 8       | 3       | 1       |
| 10 to 49 sold                      |           | 119           | 45        | 29      | 19      | 13      | 13      |
| 50 to 99 sold                      |           | 92            | 45        | 27      | 14      | 6       | -       |
| 100 to 199 sold                    |           | 96            | 49        | 33      | 12      | 2       | -       |
| 200 to 499 sold                    |           | 132           | 108       | 22      | 1       | 1       | -       |
| 500 to 999 sold                    |           | 39            | 38        | 1       | -       | -       | -       |
| 1,000 and over sold                |           | 13            | 13        | -       | -       | -       | -       |
| Feeder pigs sold                   | farms..   | 136           | 60        | 39      | 22      | 11      | 4       |
|                                    | number..  | 22 634        | 14 959    | 5 327   | 1 420   | 818     | 110     |
| Farms with-                        |           |               |           |         |         |         |         |
| 1 to 9 sold                        |           | 6             | 1         | 2       | 3       | -       | -       |
| 10 to 49 sold                      |           | 41            | 16        | 10      | 5       | 6       | -       |
| 50 to 99 sold                      |           | 34            | 16        | 9       | 7       | 2       | 4       |
| 100 to 199 sold                    |           | 22            | 5         | 8       | 7       | 2       | -       |
| 200 to 499 sold                    |           | 21            | 10        | 10      | -       | 1       | -       |
| 500 to 999 sold                    |           | 9             | 9         | -       | -       | -       | -       |
| 1,000 and over sold                |           | 3             | 3         | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Poultry farms |         |         |         |         |         |
|---|---------------|---------|---------|---------|---------|---------|
|   | Total         | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . | 345           | 192     | 82      | 42      | 18      | 11      |
| number . . . . .  | 9 369         | 6 936   | 1 712   | 511     | 146     | 64      |
| Farms with—   |               |         |         |         |         |         |
| 1 litter . . . . .  | 6             | 1       | -       | 3       | 2       | -       |
| 2 to 4 litters . . . . .  | 50            | 19      | 11      | 9       | 6       | 5       |
| 5 to 9 litters . . . . .  | 42            | 14      | 11      | 10      | 4       | 3       |
| 10 to 19 litters . . . . .  | 84            | 42      | 22      | 13      | 4       | 3       |
| 20 to 49 litters . . . . .  | 104           | 66      | 31      | 5       | 2       | -       |
| 50 to 99 litters . . . . .  | 50            | 41      | 7       | 2       | -       | -       |
| 100 to 199 litters . . . . .  | 6             | 6       | -       | -       | -       | -       |
| 200 litters and over . . . . .  | 3             | 3       | -       | -       | -       | -       |
| Sheep and lambs of all ages . . . . . farms . . . . .   | 121           | 64      | 17      | 17      | 16      | 7       |
| number . . . . .  | 3 652         | 2 526   | 458     | 323     | 256     | 89      |
| Farms with—   |               |         |         |         |         |         |
| 1 to 24 . . . . .   | 78            | 37      | 11      | 14      | 10      | 6       |
| 25 to 99 . . . . .  | 37            | 23      | 5       | 2       | 6       | 1       |
| 100 to 299 . . . . .  | 5             | 3       | 1       | 1       | -       | -       |
| 300 to 999 . . . . .  | 1             | 1       | -       | -       | -       | -       |
| 1,000 to 2,499 . . . . .  | -             | -       | -       | -       | -       | -       |
| 2,500 to 4,999 . . . . .  | -             | -       | -       | -       | -       | -       |
| 5,000 and over . . . . .  | -             | -       | -       | -       | -       | -       |
| Lambs under 1 year old . . . . . farms . . . . .  | 75            | 34      | 16      | 10      | 12      | 3       |
| number . . . . .  | 1 416         | 1 044   | 171     | 115     | 66      | 20      |
| Ewes 1 year old or older . . . . . farms . . . . .  | 116           | 60      | 17      | 16      | 16      | 7       |
| number . . . . .  | 2 056         | 1 373   | 258     | 195     | 172     | 58      |
| Rams and wethers 1 year old or older . . . . . farms . . . . .  | 93            | 49      | 13      | 12      | 13      | 6       |
| number . . . . .  | 180           | 109     | 29      | 13      | 18      | 11      |
| Sheep and lambs sold . . . . . farms . . . . .  | 117           | 63      | 20      | 12      | 15      | 7       |
| number . . . . .  | 3 186         | 2 324   | 388     | 210     | 213     | 51      |
| Horses and ponies . . . . . farms . . . . .   | 255           | 122     | 60      | 47      | 17      | 9       |
| number . . . . .  | 1 127         | 503     | 320     | 201     | 52      | 51      |
| Sold . . . . . farms . . . . .  | 53            | 27      | 13      | 9       | 4       | -       |
| number . . . . .  | 96            | 54      | 19      | 18      | 5       | -       |
| Horses . . . . . farms . . . . .  | 188           | 82      | 48      | 38      | 13      | 7       |
| number . . . . .  | 831           | 323     | 260     | 172     | 39      | 37      |
| Sold . . . . . farms . . . . .  | 44            | 20      | 12      | 9       | 3       | -       |
| number . . . . .  | 74            | 38      | 14      | 18      | 4       | -       |
| Ponies . . . . . farms . . . . .  | 144           | 80      | 32      | 19      | 10      | 3       |
| number . . . . .  | 296           | 180     | 60      | 29      | 13      | 14      |
| Sold . . . . . farms . . . . .  | 10            | 8       | 1       | -       | 1       | -       |
| number . . . . .  | 22            | 16      | 5       | -       | 1       | -       |
| Mules, burros, and donkeys . . . . . farms . . . . .  | 8             | 3       | 1       | 2       | 2       | -       |
| number . . . . .  | 9             | 3       | 1       | 3       | 2       | -       |
| Sold . . . . . farms . . . . .  | 2             | -       | -       | -       | 2       | -       |
| number . . . . .  | 3             | -       | -       | -       | 3       | -       |
| Any goats . . . . . farms . . . . .   | 13            | 7       | 3       | 3       | -       | -       |
| number . . . . .  | 76            | 43      | 28      | 5       | -       | -       |
| Sold . . . . . farms . . . . .  | 5             | 3       | 2       | -       | -       | -       |
| number . . . . .  | 40            | 13      | 27      | -       | -       | -       |
| Angora goats . . . . . farms . . . . .  | 1             | -       | 1       | -       | -       | -       |
| number . . . . .  | 5             | -       | 5       | -       | -       | -       |
| Sold . . . . . farms . . . . .  | -             | -       | -       | -       | -       | -       |
| number . . . . .  | -             | -       | -       | -       | -       | -       |
| Milk goats . . . . . farms . . . . .  | 7             | 3       | 2       | 2       | -       | -       |
| number . . . . .  | 35            | 8       | 23      | 4       | -       | -       |
| Sold . . . . . farms . . . . .  | 3             | 1       | 2       | -       | -       | -       |
| number . . . . .  | 28            | 1       | 27      | -       | -       | -       |
| Other goats . . . . . farms . . . . .   | 8             | 7       | -       | 1       | -       | -       |
| number . . . . .  | 36            | 35      | -       | 1       | -       | -       |
| Sold . . . . . farms . . . . .  | 3             | 3       | -       | -       | -       | -       |
| number . . . . .  | 12            | 12      | -       | -       | -       | -       |
| Hives of bees . . . . . farms . . . . .   | 15            | 5       | 4       | 1       | 3       | 2       |
| number . . . . .  | 374           | 36      | 34      | 10      | 264     | 30      |
| Honey sold . . . . . farms . . . . .  | 13            | 4       | 3       | 1       | 3       | 2       |
| pounds . . . . .  | 25 169        | 1 749   | 2 230   | 150     | 19 680  | 1 360   |
| Mink . . . . . farms . . . . .  | 1             | -       | -       | 1       | -       | -       |
| number . . . . .  | 30            | -       | -       | 30      | -       | -       |
| Mink and pelts sold . . . . . farms . . . . .   | 1             | -       | -       | 1       | -       | -       |
| number . . . . .  | 48            | -       | -       | 48      | -       | -       |
| Rabbits . . . . . farms . . . . .   | 25            | 9       | 5       | 2       | 6       | 3       |
| number . . . . .  | 961           | 112     | 188     | 14      | 243     | 404     |
| Rabbits and pelts sold . . . . . farms . . . . .  | 15            | 3       | 5       | -       | 4       | 3       |
| number . . . . .  | 1 785         | 54      | 341     | -       | 560     | 830     |
| Chinchillas . . . . . farms . . . . .   | 5             | -       | 4       | 1       | -       | -       |
| number . . . . .  | 60            | -       | 33      | 27      | -       | -       |
| Chinchillas and pelts sold . . . . . farms . . . . .  | 4             | -       | 3       | 1       | -       | -       |
| number . . . . .  | 112           | -       | 58      | 54      | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  | Poultry farms |            |           |           |         |         |
|--|---------------|------------|-----------|-----------|---------|---------|
|  | Total         | Class 1    | Class 2   | Class 3   | Class 4 | Class 5 |
| <b>Poultry</b>   |               |            |           |           |         |         |
| Chickens 3 months old or older . . . farms . . .                                       | 1 178         | 597        | 272       | 130       | 85      | 94      |
| number . . .   | 12 916 439    | 10 740 318 | 1 607 190 | 372 461   | 117 272 | 79 198  |
| Farms with-  |               |            |           |           |         |         |
| 1 to 99 . . . . .  | 16            | 5          | 4         | 2         | 3       | 2       |
| 100 to 399 . . . . .   | 23            | 1          | 1         | 2         | -       | 19      |
| 400 to 1,599 . . . . .   | 159           | 3          | 1         | 30        | 63      | 62      |
| 1,600 to 3,199 . . . . .   | 133           | 7          | 48        | 61        | 10      | 7       |
| 3,200 to 9,999 . . . . .   | 438           | 211        | 181       | 33        | 9       | 4       |
| 10,000 to 19,999 . . . . .   | 234           | 205        | 27        | 2         | -       | -       |
| 20,000 to 49,999 . . . . .   | 145           | 135        | 10        | -         | -       | -       |
| 50,000 to 99,999 . . . . .   | 23            | 23         | -         | -         | -       | -       |
| 100,000 and over . . . . .   | 7             | 7          | -         | -         | -       | -       |
| Number sold . . . . . farms . . .  | 1 297         | 636        | 304       | 158       | 92      | 107     |
| number . . .   | 16 012 456    | 12 895 169 | 2 144 476 | 629 982   | 172 826 | 170 003 |
| Farms with-  |               |            |           |           |         |         |
| 1 to 1,999 sold . . . . .  | 283           | 11         | 45        | 74        | 69      | 84      |
| 2,000 to 3,999 sold . . . . .  | 202           | 56         | 102       | 28        | 11      | 5       |
| 4,000 to 7,999 sold . . . . .  | 284           | 168        | 67        | 27        | 7       | 15      |
| 8,000 to 15,999 sold . . . . .   | 256           | 178        | 45        | 27        | 3       | 3       |
| 16,000 to 29,999 sold . . . . .  | 160           | 112        | 44        | 2         | 2       | -       |
| 30,000 to 59,999 sold . . . . .  | 76            | 75         | 1         | -         | -       | -       |
| 60,000 to 99,999 sold . . . . .  | 20            | 20         | -         | -         | -       | -       |
| 100,000 and over sold . . . . .  | 16            | 16         | -         | -         | -       | -       |
| Hens and pullets of laying age<br>excluding started pullets . . . farms . . .          | 1 000         | 509        | 230       | 104       | 76      | 81      |
| number . . .   | 9 563 487     | 8 122 958  | 1 080 788 | 233 961   | 85 907  | 39 873  |
| Pullets not yet of laying age . . . farms . . .  | 211           | 125        | 47        | 24        | 9       | 6       |
| number . . .   | 3 106 379     | 2 466 964  | 489 230   | 116 210   | 29 700  | 4 275   |
| Other chickens . . . . . farms . . .   | 60            | 25         | 11        | 7         | 4       | 13      |
| number . . .   | 246 573       | 150 396    | 37 172    | 22 290    | 1 665   | 35 050  |
| Broilers and other meat-type chickens<br>less than 3 months old sold . . . farms . . . | 210           | 79         | 52        | 50        | 21      | 8       |
| number . . .   | 8 409 743     | 5 082 161  | 1 991 777 | 1 038 100 | 257 505 | 40 200  |
| Turkeys of all ages . . . . . farms . . .  | 55            | 41         | 7         | 5         | 1       | 1       |
| number . . .   | 456 202       | 424 059    | 20 520    | 11 600    | 8       | 15      |
| Sold . . . . . farms . . .   | 282           | 214        | 52        | 12        | 3       | 1       |
| number . . .   | 4 287 645     | 3 947 425  | 301 095   | 35 240    | 3 875   | 10      |
| Turkey hens kept for breeding . . farms . .  | 9             | 2          | 3         | 3         | -       | 1       |
| number . . .   | 9 335         | 4 000      | 2 800     | 2 520     | -       | 15      |
| Other turkeys . . . . . farms . . .  | 50            | 40         | 5         | 4         | 1       | -       |
| number . . .   | 446 867       | 420 059    | 17 720    | 9 080     | 8       | -       |
| Ducks . . . . . farms . . .  | 35            | 21         | 7         | 1         | 4       | 2       |
| number . . .   | 338 378       | 336 047    | 2 243     | 12        | 47      | 29      |
| Sold . . . . . farms . . .   | 32            | 24         | 6         | 1         | -       | 1       |
| number . . .   | 2 965 081     | 2 899 477  | 57 129    | 8 460     | -       | 15      |
| Geese . . . . . farms . . .  | 17            | 7          | 4         | 1         | 4       | 1       |
| number . . .   | 3 641         | 2 576      | 428       | 2         | 632     | 3       |
| Sold . . . . . farms . . .   | 8             | 4          | 2         | -         | 2       | -       |
| number . . .   | 14 294        | 8 119      | 5 075     | -         | 1 100   | -       |
| Other poultry . . . . . farms . . .  | 12            | -          | 2         | 3         | 5       | 2       |
| number . . .   | 33 930        | -          | 2 118     | 23 500    | 6 755   | 1 557   |
| Sold . . . . . farms . . .   | 12            | 1          | 1         | 3         | 5       | 2       |
| number . . .   | 46 257        | 1 300      | 2 100     | 19 500    | 19 800  | 3 557   |
| <b>Crops Harvested</b>   |               |            |           |           |         |         |
| Field corn for all purposes . . . farms . . .  | 885           | 479        | 217       | 98        | 49      | 42      |
| acres . . .  | 55 460        | 40 634     | 10 193    | 3 148     | 926     | 559     |
| Farms with-  |               |            |           |           |         |         |
| 1 to 19 acres . . . . .  | 236           | 80         | 47        | 44        | 31      | 34      |
| 20 to 49 acres . . . . .   | 304           | 152        | 89        | 37        | 18      | 8       |
| 50 to 74 acres . . . . .   | 118           | 70         | 40        | 8         | -       | -       |
| 75 to 99 acres . . . . .   | 71            | 45         | 20        | 6         | -       | -       |
| 100 to 149 acres . . . . .   | 80            | 61         | 17        | 2         | -       | -       |
| 150 to 199 acres . . . . .   | 31            | 29         | 2         | -         | -       | -       |
| 200 acres and over . . . . .   | 45            | 42         | 2         | 1         | -       | -       |
| Commercial fertilizer used . . . farms . . .   | 709           | 403        | 161       | 74        | 41      | 30      |
| acres . . .  | 49 582        | 37 832     | 7 834     | 2 626     | 849     | 441     |
| Dry materials . . . . . farms . . .  | 673           | 376        | 155       | 73        | 41      | 28      |
| tons . . .   | 7 914         | 6 087      | 1 133     | 457       | 178     | 59      |
| Liquid or gas materials . . . farms . . .  | 332           | 217        | 75        | 21        | 10      | 9       |
| tons . . .   | 3 553         | 3 021      | 436       | 65        | 17      | 14      |
| Field corn for grain . . . . . farms . . .   | 875           | 471        | 217       | 97        | 48      | 42      |
| acres . . .  | 53 450        | 38 897     | 9 988     | 3 092     | 914     | 559     |
| bushels . . .  | 5 019 369     | 3 778 242  | 883 063   | 245 592   | 75 209  | 37 263  |
| Irrigated . . . . . farms . . .  | 4             | 4          | -         | -         | -       | -       |
| acres . . .  | 973           | 973        | -         | -         | -       | -       |
| Field corn for silage . . . . . farms . . .  | 118           | 78         | 26        | 13        | 1       | -       |
| acres . . .  | 1 682         | 1 437      | 183       | 56        | 6       | -       |
| tons, green weight . . .   | 25 261        | 22 062     | 2 404     | 698       | 97      | -       |
| Irrigated . . . . . farms . . .  | -             | -          | -         | -         | -       | -       |
| acres . . .  | -             | -          | -         | -         | -       | -       |
| Field corn cut for green or dry<br>fodder, hogged or grazed . . . farms . . .          | 19            | 14         | 4         | -         | 1       | -       |
| acres . . .  | 328           | 300        | 22        | -         | 6       | -       |
| Irrigated . . . . . farms . . .  | -             | -          | -         | -         | -       | -       |
| acres . . .  | -             | -          | -         | -         | -       | -       |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

|   | Total      | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|------------|---------|---------|---------|---------|---------|
| Soybeans for beans . . . . . farms . . . . .  | 488        | 241     | 137     | 56      | 26      | 28      |
| acres . . . . .   | 23 106     | 14 655  | 5 933   | 1 506   | 613     | 399     |
| bushels . . . . .   | 704 025    | 458 905 | 174 555 | 43 542  | 17 257  | 9 766   |
| Irrigated . . . . . farms . . . . .   | 2          | 2       | -       | -       | -       | -       |
| acres . . . . .   | 21         | 21      | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | 241        | 121     | 66      | 30      | 16      | 8       |
| acres . . . . .   | 11 917     | 7 602   | 2 906   | 900     | 364     | 145     |
| Dry materials . . . . . farms . . . . .   | 219        | 108     | 59      | 28      | 16      | 8       |
| tons . . . . .  | 900        | 578     | 164     | 112     | 34      | 12      |
| Liquid or gas materials . . . . . farms . . . . .                                     | 25         | 15      | 8       | 2       | -       | -       |
| tons . . . . .  | 217        | 162     | 46      | 9       | -       | -       |
| Peanuts for nuts . . . . . farms . . . . .  | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| pounds . . . . .  | -          | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Dry materials . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| tons . . . . .  | -          | -       | -       | -       | -       | -       |
| Liquid or gas materials . . . . . farms . . . . .                                     | -          | -       | -       | -       | -       | -       |
| tons . . . . .  | -          | -       | -       | -       | -       | -       |
| Cotton . . . . . farms . . . . .  | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| bales . . . . .   | -          | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Dry materials . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| tons . . . . .  | -          | -       | -       | -       | -       | -       |
| Liquid or gas materials . . . . . farms . . . . .                                     | -          | -       | -       | -       | -       | -       |
| tons . . . . .  | -          | -       | -       | -       | -       | -       |
| Irish potatoes . . . . . farms . . . . .  | 36         | 9       | 9       | 8       | 2       | 8       |
| acres . . . . .   | 11 15      | 1 5     | 1       | 6       | 1       | 2       |
| hundredweight . . . . .   | 1136 1-330 | 133 333 | 119     | 680     | 79      | 119     |
| Irrigated . . . . . farms . . . . .   | 1          | 1       | -       | -       | -       | -       |
| acres . . . . .   | (Z)        | (Z)     | -       | -       | -       | -       |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .                     | 16         | 5       | 5       | 1       | -       | 5       |
| acres . . . . .   | 8 12       | (Z) 4   | 1       | 4       | -       | 3       |
| Dry materials . . . . . farms . . . . .   | 16         | 5       | 5       | 1       | -       | 5       |
| tons . . . . .  | 3 5        | (Z) 2   | 1       | 1       | -       | 1       |
| Liquid or gas materials . . . . . farms . . . . .                                     | 1          | -       | 1       | -       | -       | -       |
| tons . . . . .  | (Z)        | -       | (Z)     | -       | -       | -       |
| Tobacco . . . . . farms . . . . .   | 37         | 23      | 4       | 6       | 2       | 2       |
| acres . . . . .   | 27         | 18      | 2       | 4       | 2       | 1       |
| pounds . . . . .  | 58 871     | 39 336  | 4 145   | 8 440   | 5 000   | 1 950   |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | 37         | 23      | 4       | 6       | 2       | 2       |
| acres . . . . .   | 26         | 17      | 2       | 4       | 2       | 1       |
| Dry materials . . . . . farms . . . . .   | 37         | 23      | 4       | 6       | 2       | 2       |
| tons . . . . .  | 25         | 16      | 2       | 4       | 2       | 1       |
| Liquid or gas materials . . . . . farms . . . . .                                     | 1          | -       | -       | -       | 1       | -       |
| tons . . . . .  | (Z)        | -       | -       | -       | (Z)     | -       |
| Hay crops:  |            |         |         |         |         |         |
| Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .         | 218        | 116     | 56      | 26      | 14      | 6       |
| acres . . . . .   | 3 291      | 2 115   | 626     | 330     | 176     | 44      |
| tons, dry . . . . .   | 9 214      | 6 411   | 1 573   | 827     | 287     | 116     |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . . | 299        | 164     | 65      | 36      | 12      | 22      |
| acres . . . . .   | 5 164      | 3 340   | 862     | 583     | 168     | 211     |
| tons, dry . . . . .   | 10 933     | 7 635   | 1 555   | 1 148   | 328     | 267     |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Small grain hay . . . . . farms . . . . .   | 10         | 9       | -       | 1       | -       | -       |
| acres . . . . .   | 174        | 169     | -       | 5       | -       | -       |
| tons, dry . . . . .   | 274        | 269     | -       | 5       | -       | -       |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Other hay . . . . . farms . . . . .   | 25         | 10      | 6       | 3       | 4       | 2       |
| acres . . . . .   | 328        | 164     | 87      | 28      | 34      | 15      |
| tons, dry . . . . .   | 617        | 402     | 92      | 42      | 56      | 25      |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Grass silage . . . . . farms . . . . .  | 11         | 10      | 1       | -       | -       | -       |
| acres . . . . .   | 238        | 234     | 4       | -       | -       | -       |
| tons, green . . . . .   | 1 556      | 1 540   | 16      | -       | -       | -       |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Hay crops cut and fed green . . . . . farms . . . . .                                 | 2          | 2       | -       | -       | -       | -       |
| acres . . . . .   | 19         | 19      | -       | -       | -       | -       |
| tons, green . . . . .   | 361        | 361     | -       | -       | -       | -       |
| Irrigated . . . . . farms . . . . .   | -          | -       | -       | -       | -       | -       |
| acres . . . . .   | -          | -       | -       | -       | -       | -       |
| Commercial fertilizer used on hay crops . . . . . farms . . . . .                     | 52         | 39      | 5       | 6       | 2       | -       |
| acres . . . . .   | 1 087      | 887     | 32      | 155     | 13      | -       |
| Dry materials . . . . . farms . . . . .   | 47         | 36      | 4       | 5       | 2       | -       |
| tons . . . . .  | 149        | 123     | 3       | 21      | 2       | -       |
| Liquid or gas materials . . . . . farms . . . . .                                     | 7          | 4       | 2       | 1       | -       | -       |
| tons . . . . .  | 19         | 17      | 1       | 1       | -       | -       |

<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 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                      |          | Poultry farms |         |         |         |         |         |
|--------------------------------------|----------|---------------|---------|---------|---------|---------|---------|
|                                      |          | Total         | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Field seeds:</b>                  |          |               |         |         |         |         |         |
| Red clover seed                      | farms..  | 23            | 13      | 4       | 1       | 1       | 4       |
|                                      | acres..  | 360           | 254     | 32      | 16      | 8       | 50      |
|                                      | pounds.. | 26 715        | 19 485  | 2 505   | 840     | 480     | 3 405   |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| Alfalfa seed                         | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
|                                      | pounds.. | -             | -       | -       | -       | -       | -       |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used on</b> |          |               |         |         |         |         |         |
| field seeds                          | farms..  | 1             | -       | -       | 1       | -       | -       |
|                                      | acres..  | 16            | -       | -       | 16      | -       | -       |
| Dry materials                        | farms..  | 1             | -       | -       | 1       | -       | -       |
|                                      | tons..   | 2             | -       | -       | 2       | -       | -       |
| Liquid or gas materials              | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | tons..   | -             | -       | -       | -       | -       | -       |
| <b>Vegetables:</b>                   |          |               |         |         |         |         |         |
| Total, all vegetables                | farms..  | 23            | 9       | 8       | 1       | 3       | 2       |
|                                      | acres..  | 175           | 68      | 48      | 50      | 6       | 3       |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used</b>    |          |               |         |         |         |         |         |
|                                      | farms..  | 17            | 8       | 6       | 1       | 1       | 1       |
|                                      | acres..  | 169           | 67      | 46      | 50      | 3       | 3       |
| Dry materials                        | farms..  | 16            | 8       | 6       | -       | 1       | 1       |
|                                      | tons..   | 38            | 16      | 19      | -       | 1       | 2       |
| Liquid or gas materials              | farms..  | 3             | 2       | -       | 1       | -       | -       |
|                                      | tons..   | 9             | 1       | -       | 8       | -       | -       |
| Tomatoes                             | farms..  | 6             | -       | 2       | -       | 2       | 2       |
|                                      | acres..  | 4             | -       | 4       | -       | (Z)     | (Z)     |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| Sweet corn                           | farms..  | 12            | 3       | 4       | 1       | 2       | 2       |
|                                      | acres..  | 65            | 17      | 16      | 25      | 4       | 3       |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| Cucumbers and pickles                | farms..  | 1             | 1       | -       | -       | -       | -       |
|                                      | acres..  | 1             | 1       | -       | -       | -       | -       |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| Watermelons                          | farms..  | 1             | 1       | -       | -       | -       | -       |
|                                      | acres..  | 7             | 7       | -       | -       | -       | -       |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| Snap beans, bush and pole            | farms..  | 6             | -       | 2       | 1       | 2       | 1       |
|                                      | acres..  | 26            | -       | (Z)     | 25      | 1       | (Z)     |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| <b>Berries:</b>                      |          |               |         |         |         |         |         |
| Strawberries                         | farms..  | 14            | 3       | 4       | -       | 2       | 5       |
|                                      | acres..  | 12            | 1       | 2       | -       | 6       | 3       |
|                                      | pounds.. | 27 214        | 3 290   | 4 430   | -       | 15 259  | 4 235   |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used on</b> |          |               |         |         |         |         |         |
| berries                              | farms..  | 6             | -       | 2       | -       | 2       | 2       |
|                                      | acres..  | 8             | -       | 2       | -       | 5       | 1       |
| Dry materials                        | farms..  | 6             | -       | 2       | -       | 2       | 2       |
|                                      | tons..   | 4             | -       | 1       | -       | 2       | 1       |
| Liquid or gas materials              | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | tons..   | -             | -       | -       | -       | -       | -       |
| <b>Land in orchards (see text)</b>   |          |               |         |         |         |         |         |
|                                      | farms..  | 7             | 3       | 2       | 1       | -       | 1       |
|                                      | acres..  | 107           | 103     | 1       | 1       | -       | 2       |
| Irrigated                            | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | acres..  | -             | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used</b>    |          |               |         |         |         |         |         |
|                                      | farms..  | 3             | 1       | -       | 1       | -       | 1       |
|                                      | acres..  | 103           | 100     | -       | 1       | -       | 2       |
| Dry materials                        | farms..  | 3             | 1       | -       | 1       | -       | 1       |
|                                      | tons..   | 10            | 10      | -       | (Z)     | -       | (Z)     |
| Liquid or gas materials              | farms..  | -             | -       | -       | -       | -       | -       |
|                                      | tons..   | -             | -       | -       | -       | -       | -       |
| <b>Apples</b>                        |          |               |         |         |         |         |         |
|                                      | farms..  | 4             | 2       | 1       | -       | -       | 1       |
|                                      | acres..  | 80            | 80      | (Z)     | -       | -       | (Z)     |
| Trees not of bearing age             | number.. | -             | -       | -       | -       | -       | -       |
| Trees of bearing age                 | number.. | 1 638         | 1 606   | 30      | -       | -       | 2       |
|                                      | pounds.. | 176 505       | 176 500 | -       | -       | -       | 5       |
| <b>Peaches</b>                       |          |               |         |         |         |         |         |
|                                      | farms..  | 2             | 1       | -       | -       | -       | 1       |
|                                      | acres..  | (Z)           | (Z)     | -       | -       | -       | (Z)     |
| Trees not of bearing age             | number.. | 7             | -       | -       | -       | -       | 7       |
| Trees of bearing age                 | number.. | 9             | 8       | -       | -       | -       | 1       |
|                                      | pounds.. | 225           | 200     | -       | -       | -       | 25      |
| <b>Peaches, clingstone</b>           |          |               |         |         |         |         |         |
|                                      | farms..  | 1             | -       | -       | -       | -       | 1       |
|                                      | acres..  | (Z)           | -       | -       | -       | -       | (Z)     |
| Trees not of bearing age             | number.. | 5             | -       | -       | -       | -       | 5       |
| Trees of bearing age                 | number.. | 1             | -       | -       | -       | -       | 1       |
|                                      | pounds.. | 25            | -       | -       | -       | -       | 25      |
| <b>Peaches, freestone</b>            |          |               |         |         |         |         |         |
|                                      | farms..  | 2             | 1       | -       | -       | -       | 1       |
|                                      | acres..  | (Z)           | (Z)     | -       | -       | -       | (Z)     |
| Trees not of bearing age             | number.. | 2             | -       | -       | -       | -       | 2       |
| Trees of bearing age                 | number.. | 8             | 8       | -       | -       | -       | -       |
|                                      | pounds.. | 200           | 200     | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

|  | Total   | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|---------|---------|---------|---------|---------|---------|
| Pears . . . . . farms . . . . .                      | 2       | 1       | -       | -       | -       | 1       |
| acres . . . . .                                      | (2)     | (2)     | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 3       | -       | -       | -       | -       | 3       |
| Trees of bearing age . . . . . number . . . . .      | 13      | 6       | -       | -       | -       | 7       |
| pounds . . . . .                                     | 750     | 200     | -       | -       | -       | 550     |
| Pears, Bartlett . . . . . farms . . . . .            | 2       | 1       | -       | -       | -       | 1       |
| acres . . . . .                                      | (2)     | (2)     | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 3       | -       | -       | -       | -       | 3       |
| Trees of bearing age . . . . . number . . . . .      | 10      | 6       | -       | -       | -       | 4       |
| pounds . . . . .                                     | 300     | 200     | -       | -       | -       | 100     |
| Pears, other than Bartlett . . . . . farms . . . . . | 1       | -       | -       | -       | -       | 1       |
| acres . . . . .                                      | (2)     | -       | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 3       | -       | -       | -       | -       | 3       |
| Trees of bearing age . . . . . number . . . . .      | 3       | -       | -       | -       | -       | 3       |
| pounds . . . . .                                     | 450     | -       | -       | -       | -       | 450     |
| Cherries . . . . . farms . . . . .                   | 4       | 2       | 1       | -       | -       | 1       |
| acres . . . . .                                      | 18      | 18      | (2)     | -       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 1       | -       | -       | -       | -       | 1       |
| Trees of bearing age . . . . . number . . . . .      | 1 017   | 1 004   | 10      | -       | -       | 3       |
| pounds . . . . .                                     | 300 220 | 300 200 | -       | -       | -       | 20      |
| Cherries, tart . . . . . farms . . . . .             | 3       | 2       | 1       | -       | -       | -       |
| acres . . . . .                                      | 18      | 18      | (2)     | -       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | -       | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 1 014   | 1 004   | 10      | -       | -       | -       |
| pounds . . . . .                                     | 300 200 | 300 200 | -       | -       | -       | -       |
| Cherries, sweet . . . . . farms . . . . .            | 1       | -       | -       | -       | -       | 1       |
| acres . . . . .                                      | (2)     | -       | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 1       | -       | -       | -       | -       | 1       |
| Trees of bearing age . . . . . number . . . . .      | 3       | -       | -       | -       | -       | 3       |
| pounds . . . . .                                     | 20      | -       | -       | -       | -       | 20      |
| Plums . . . . . farms . . . . .                      | 2       | 1       | -       | -       | -       | 1       |
| acres . . . . .                                      | 2       | 2       | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | -       | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 106     | 100     | -       | -       | -       | 6       |
| pounds, fresh . . . . .                              | 11 500  | 11 200  | -       | -       | -       | 300     |
| Prunes . . . . . farms . . . . .                     | -       | -       | -       | -       | -       | -       |
| acres . . . . .                                      | -       | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | -       | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | -       | -       | -       | -       | -       | -       |
| pounds, fresh . . . . .                              | -       | -       | -       | -       | -       | -       |
| Grapes, total . . . . . farms . . . . .              | 2       | 1       | -       | -       | -       | 1       |
| acres . . . . .                                      | (2)     | (2)     | -       | -       | -       | (2)     |
| Vines not of bearing age . . . . . number . . . . .  | 6       | 5       | -       | -       | -       | 1       |
| Vines of bearing age . . . . . number . . . . .      | 55      | 45      | -       | -       | -       | 10      |
| pounds . . . . .                                     | 525     | 500     | -       | -       | -       | 25      |



## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Dairy farms |             |             |            |            |            |
|--|-------------|-------------|-------------|------------|------------|------------|
|  | Total       | Class 1     | Class 2     | Class 3    | Class 4    | Class 5    |
| <b>Farms and Land in Farms</b>   |             |             |             |            |            |            |
| Class 1-5 farms . . . . . number . . . . .   | 5 974       | 788         | 1 955       | 1 602      | 1 076      | 553        |
| percent . . . . .  | 100.0       | 13.2        | 32.7        | 26.8       | 18.0       | 9.3        |
| Land in farms . . . . . acres . . . . .  | 1 280 573   | 316 613     | 496 518     | 282 927    | 132 382    | 52 133     |
| Average size of farm . . . . . acres . . . . .   | 214.3       | 401.7       | 253.9       | 176.6      | 123.0      | 94.2       |
| Value of land and buildings . . . . . dollars . . . . .  | 484 327 924 | 132 836 109 | 197 732 904 | 97 571 091 | 41 297 506 | 14 890 314 |
| Average per farm . . . . . dollars . . . . .   | 81 072      | 168 573     | 101 142     | 60 905     | 38 380     | 26 926     |
| Average per acre . . . . . dollars . . . . .   | 378.21      | 419.55      | 398.23      | 344.86     | 311.95     | 285.62     |
| Number of farms by value of farm:  |             |             |             |            |            |            |
| \$1 to \$9,999 . . . . .   | 240         | 4           | 25          | 55         | 78         | 78         |
| \$10,000 to \$19,999 . . . . .   | 378         | 2           | 25          | 61         | 147        | 143        |
| \$20,000 to \$39,999 . . . . .   | 1 219       | 15          | 154         | 376        | 441        | 233        |
| \$40,000 to \$69,999 . . . . .   | 1 554       | 74          | 479         | 630        | 299        | 72         |
| \$70,000 to \$99,999 . . . . .   | 982         | 101         | 518         | 270        | 71         | 22         |
| \$100,000 to \$149,999 . . . . .   | 872         | 223         | 460         | 156        | 32         | 1          |
| \$150,000 to \$199,999 . . . . .   | 365         | 157         | 170         | 29         | 5          | 4          |
| \$200,000 to \$499,999 . . . . .   | 339         | 197         | 115         | 24         | 3          | -          |
| \$500,000 and over . . . . .   | 25          | 15          | 9           | 1          | -          | -          |
| Owned and rented lands by farm operator:   |             |             |             |            |            |            |
| Land owned . . . . . farms . . . . .   | 5 158       | 655         | 1 624       | 1 393      | 978        | 508        |
| acres . . . . .  | 820 127     | 167 894     | 286 252     | 207 216    | 111 546    | 47 219     |
| Land rented or leased from others . . . . . farms . . . . .  | 2 999       | 583         | 1 249       | 728        | 332        | 107        |
| acres . . . . .  | 498 609     | 154 593     | 221 071     | 87 220     | 27 822     | 7 903      |
| Land rented or leased to others . . . . . farms . . . . .  | 341         | 32          | 77          | 102        | 76         | 54         |
| acres . . . . .  | 38 163      | 5 874       | 10 805      | 11 509     | 6 986      | 2 989      |
| <b>Land in Farms According to Use</b>  |             |             |             |            |            |            |
| Total cropland . . . . . farms . . . . .   | 5 860       | 786         | 1 932       | 1 569      | 1 044      | 529        |
| acres . . . . .  | 990 968     | 262 456     | 396 060     | 209 164    | 90 085     | 33 203     |
| Harvested cropland . . . . . farms . . . . .   | 5 758       | 784         | 1 923       | 1 550      | 1 000      | 501        |
| acres . . . . .  | 707 213     | 209 820     | 291 385     | 137 280    | 51 709     | 17 019     |
| Number of farms by acres harvested:  |             |             |             |            |            |            |
| 1 to 49 acres . . . . .  | 1 306       | 6           | 89          | 308        | 505        | 398        |
| 50 to 99 acres . . . . .   | 1 633       | 33          | 383         | 693        | 429        | 95         |
| 100 to 199 acres . . . . .   | 1 843       | 235         | 1 022       | 514        | 64         | 8          |
| 200 to 499 acres . . . . .   | 926         | 460         | 429         | 35         | 2          | -          |
| 500 to 999 acres . . . . .   | 49          | 49          | -           | -          | -          | -          |
| 1,000 acres and over . . . . .   | 1           | 1           | -           | -          | -          | -          |
| 1,000 to 1,999 acres . . . . .   | 1           | 1           | -           | -          | -          | -          |
| 2,000 acres and over . . . . .   | -           | -           | -           | -          | -          | -          |
| Cropland used only for pasture or grazing . . . . . farms . . . . .  | 4 371       | 548         | 1 461       | 1 182      | 797        | 383        |
| acres . . . . .  | 166 665     | 29 320      | 61 524      | 42 559     | 23 238     | 10 024     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . . | 1 484       | 190         | 498         | 434        | 243        | 119        |
| acres . . . . .  | 50 569      | 9 748       | 18 708      | 13 762     | 5 993      | 2 358      |
| Cropland on which all crops failed . . . . . farms . . . . .   | 211         | 21          | 83          | 46         | 35         | 26         |
| acres . . . . .  | 3 380       | 732         | 1 306       | 581        | 431        | 330        |
| Cropland in cultivated summer fallow . . . . . farms . . . . .   | 545         | 54          | 175         | 157        | 114        | 45         |
| acres . . . . .  | 18 635      | 2 586       | 7 380       | 4 549      | 3 195      | 925        |
| Cropland idle . . . . . farms . . . . .  | 1 354       | 195         | 436         | 358        | 233        | 132        |
| acres . . . . .  | 44 506      | 10 250      | 15 757      | 10 433     | 5 519      | 2 547      |
| Total woodland . . . . . farms . . . . .   | 4 402       | 610         | 1 472       | 1 193      | 768        | 359        |
| acres . . . . .  | 154 600     | 29 011      | 53 949      | 39 317     | 22 017     | 10 306     |
| Woodland pastured . . . . . farms . . . . .  | 2 660       | 368         | 857         | 714        | 488        | 233        |
| acres . . . . .  | 67 867      | 12 497      | 22 709      | 16 809     | 10 859     | 4 993      |
| Woodland not pastured . . . . . farms . . . . .  | 2 796       | 428         | 976         | 769        | 417        | 206        |
| acres . . . . .  | 86 733      | 16 514      | 31 240      | 22 508     | 11 158     | 5 313      |
| Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .                           | 1 633       | 210         | 493         | 449        | 310        | 171        |
| acres . . . . .  | 56 361      | 9 199       | 16 835      | 15 944     | 10 047     | 4 336      |
| Improved pastureland and rangeland . . . . . farms . . . . .   | 884         | 139         | 273         | 245        | 156        | 71         |
| acres . . . . .  | 26 758      | 4 926       | 8 958       | 7 452      | 3 914      | 1 508      |
| Pastureland and rangeland not improved . . . . . farms . . . . .   | 981         | 107         | 284         | 272        | 202        | 116        |
| acres . . . . .  | 29 603      | 4 273       | 7 877       | 8 492      | 6 133      | 2 828      |
| All other land (see text) . . . . . farms . . . . .  | 5 002       | 652         | 1 648       | 1 344      | 909        | 449        |
| acres . . . . .  | 78 644      | 15 947      | 29 674      | 18 502     | 10 233     | 4 288      |
| Total pastureland (all types) . . . . . farms . . . . .  | 5 256       | 680         | 1 704       | 1 407      | 967        | 498        |
| acres . . . . .  | 290 893     | 51 016      | 101 068     | 75 312     | 44 144     | 19 353     |
| Irrigated land . . . . . farms . . . . .   | 31          | 4           | 16          | 5          | 5          | 1          |
| acres . . . . .  | 1 126       | 242         | 815         | 16         | 51         | 2          |
| Cropland harvested . . . . . farms . . . . .   | 29          | 4           | 15          | 4          | 5          | 1          |
| acres . . . . .  | 1 112       | 242         | 807         | 10         | 51         | 2          |
| Artificial drainage . . . . . farms . . . . .  | 2 713       | 507         | 1 051       | 642        | 361        | 152        |
| acres . . . . .  | 404 670     | 130 476     | 170 550     | 69 354     | 25 545     | 8 745      |
| Conservation practices:  |             |             |             |            |            |            |
| Grain or row crops farmed on the contour . . . . . farms . . . . .   | 158         | 28          | 62          | 36         | 24         | 8          |
| acres . . . . .  | 4 319       | 1 072       | 1 797       | 859        | 484        | 107        |
| Stripcropping systems to control erosion . . . . . farms . . . . .   | 59          | 5           | 26          | 19         | 3          | 6          |
| acres . . . . .  | 2 123       | 317         | 892         | 749        | 72         | 93         |
| Cropland and pastureland having terraces . . . . . farms . . . . .   | 105         | 16          | 46          | 29         | 9          | 5          |
| acres . . . . .  | 3 436       | 869         | 1 625       | 697        | 112        | 133        |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

|  | Total   | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|---------|---------|---------|---------|---------|---------|
| <b>Color and Tenure of Farm Operators</b>                |         |         |         |         |         |         |
| All farm operators .....                                 | 5 974   | 788     | 1 955   | 1 602   | 1 076   | 553     |
| Full owners .....  | 2 988   | 206     | 709     | 882     | 744     | 447     |
| Part owners .....  | 2 144   | 445     | 910     | 502     | 228     | 59      |
| Tenants .....  | 842     | 137     | 336     | 218     | 104     | 47      |
| White farm operators .....                               | 5 966   | 786     | 1 955   | 1 599   | 1 076   | 550     |
| Full owners .....  | 2 983   | 205     | 709     | 881     | 744     | 444     |
| Part owners .....  | 2 144   | 445     | 910     | 502     | 228     | 59      |
| Tenants .....  | 839     | 136     | 336     | 216     | 104     | 47      |
| Negro farm operators .....                               | 4       | 1       | -       | -       | -       | 3       |
| Full owners .....  | 4       | 1       | -       | -       | -       | 3       |
| Part owners .....  | -       | -       | -       | -       | -       | -       |
| Tenants .....  | -       | -       | -       | -       | -       | -       |
| <b>Farms by Type of Organization</b>                     |         |         |         |         |         |         |
| Individual or family .....                               | 4 738   | 490     | 1 503   | 1 360   | 913     | 472     |
| acres .....  | 956 451 | 189 087 | 372 695 | 238 448 | 112 074 | 44 147  |
| Partnership .....  | 1 187   | 282     | 437     | 232     | 157     | 79      |
| acres .....  | 307 645 | 118 489 | 118 896 | 42 741  | 19 634  | 7 885   |
| Corporation, including family owned .....                | 28      | 13      | 7       | 4       | 4       | -       |
| acres .....  | 11 312  | 7 628   | 2 496   | 826     | 362     | -       |
| 10 or fewer shareholders .....                           | 26      | 13      | 7       | 4       | 2       | -       |
| acres .....  | 11 220  | 7 628   | 2 496   | 826     | 270     | -       |
| More than 10 shareholders .....                          | 2       | -       | -       | -       | 2       | -       |
| acres .....  | 92      | -       | -       | -       | 92      | -       |
| Other .....  | 21      | 3       | 8       | 6       | 2       | 2       |
| acres .....  | 5 165   | 1 409   | 2 431   | 912     | 312     | 101     |
| <b>Farm Operator Characteristics</b>                     |         |         |         |         |         |         |
| Farm operators by age groups:                            | 5 974   | 788     | 1 955   | 1 602   | 1 076   | 553     |
| Under 25 years .....                                     | 104     | 7       | 35      | 23      | 26      | 13      |
| 25 to 34 years .....                                     | 748     | 140     | 274     | 167     | 112     | 55      |
| 35 to 44 years .....                                     | 1 345   | 251     | 540     | 294     | 191     | 69      |
| 45 to 54 years .....                                     | 1 837   | 231     | 635     | 518     | 313     | 140     |
| 55 to 64 years .....                                     | 1 458   | 122     | 397     | 475     | 297     | 167     |
| 65 years and over .....                                  | 482     | 37      | 74      | 125     | 137     | 109     |
| Average age .....  | 48.4    | 44.9    | 46.3    | 49.8    | 50.6    | 52.6    |
| Farm operators by place of residence:                    | 5 481   | 740     | 1 835   | 1 469   | 953     | 484     |
| On farm operated .....                                   | 121     | 16      | 32      | 33      | 21      | 19      |
| Not on farm operated .....                               |         |         |         |         |         |         |
| Farm operators reporting days of work off farm .....     | 2 150   | 192     | 543     | 579     | 538     | 298     |
| 1 to 49 days .....                                       | 768     | 131     | 286     | 190     | 124     | 37      |
| 50 to 99 days .....                                      | 251     | 19      | 65      | 66      | 78      | 23      |
| 100 to 199 days .....                                    | 344     | 18      | 80      | 103     | 95      | 48      |
| 200 days and over .....                                  | 787     | 24      | 112     | 220     | 241     | 190     |
| <b>Farms by Size</b>                                     |         |         |         |         |         |         |
| 1 to 9 acres .....                                       | 91      | 1       | 22      | 27      | 26      | 15      |
| 10 to 49 acres .....                                     | 174     | 1       | 7       | 19      | 71      | 76      |
| 50 to 69 acres .....                                     | 174     | 2       | 5       | 34      | 56      | 77      |
| 70 to 99 acres .....                                     | 698     | 5       | 61      | 170     | 271     | 191     |
| 100 to 139 acres .....                                   | 919     | 11      | 164     | 339     | 307     | 98      |
| 140 to 179 acres .....                                   | 928     | 41      | 292     | 363     | 168     | 64      |
| 180 to 219 acres .....                                   | 685     | 44      | 296     | 236     | 94      | 15      |
| 220 to 259 acres .....                                   | 602     | 72      | 310     | 172     | 43      | 5       |
| 260 to 499 acres .....                                   | 1 415   | 416     | 720     | 229     | 38      | 12      |
| 500 to 999 acres .....                                   | 277     | 184     | 78      | 13      | 2       | -       |
| 1,000 to 1,999 acres .....                               | 11      | 11      | -       | -       | -       | -       |
| 2,000 acres and over .....                               | -       | -       | -       | -       | -       | -       |
| <b>Farms by Economic Class</b>                           |         |         |         |         |         |         |
| Class 1a—Sales of \$100,000 and over .....               | 30      | 30      | -       | -       | -       | -       |
| Class 1b— " \$40,000 to \$99,999 .....                   | 758     | 758     | -       | -       | -       | -       |
| Class 2— " \$20,000 to \$39,999 .....                    | 1 955   | -       | 1 955   | -       | -       | -       |
| Class 3— " \$10,000 to \$19,999 .....                    | 1 602   | -       | -       | 1 602   | -       | -       |
| Class 4— " \$5,000 to \$9,999 .....                      | 1 076   | -       | -       | -       | 1 076   | -       |
| Class 5— " \$2,500 to \$4,999 .....                      | 553     | -       | -       | -       | -       | 553     |
| <b>Farms by Type (see text)</b>                          |         |         |         |         |         |         |
| Cash-grain farms .....                                   | -       | -       | -       | -       | -       | -       |
| Tobacco farms .....                                      | -       | -       | -       | -       | -       | -       |
| Cotton farms .....                                       | -       | -       | -       | -       | -       | -       |
| Other field-crop farms .....                             | -       | -       | -       | -       | -       | -       |
| Vegetable farms .....                                    | -       | -       | -       | -       | -       | -       |
| Fruit and nut farms .....                                | -       | -       | -       | -       | -       | -       |
| Poultry farms .....                                      | -       | -       | -       | -       | -       | -       |
| Dairy farms .....  | 5 974   | 788     | 1 955   | 1 602   | 1 076   | 553     |
| Livestock farms other than poultry and dairy farms ..... | -       | -       | -       | -       | -       | -       |
| Livestock ranches .....                                  | -       | -       | -       | -       | -       | -       |
| General farms .....                                      | -       | -       | -       | -       | -       | -       |
| Miscellaneous farms .....                                | -       | -       | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

| Value of Products Sold   | Dairy farms          |                   |                     |                     |                    |                  |
|--|----------------------|-------------------|---------------------|---------------------|--------------------|------------------|
|  | Total                | Class 1           | Class 2             | Class 3             | Class 4            | Class 5          |
| Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . . | 5 974<br>133 791 221 | 788<br>44 701 340 | 1 955<br>55 427 480 | 1 602<br>23 624 674 | 1 076<br>7 973 600 | 553<br>2 064 127 |
| Farms by value of agricultural products sold:  |                      |                   |                     |                     |                    |                  |
| Under \$2,500 (see text) . . . . .   | 4                    | -                 | -                   | -                   | -                  | 4                |
| \$2,500 to \$4,999 . . . . .   | 549                  | -                 | -                   | -                   | -                  | 549              |
| \$5,000 to \$7,499 . . . . .   | 566                  | -                 | -                   | -                   | 566                | -                |
| \$7,500 to \$9,999 . . . . .   | 510                  | -                 | -                   | -                   | 510                | -                |
| \$10,000 to \$14,999 . . . . .   | 849                  | -                 | -                   | 849                 | -                  | -                |
| \$15,000 to \$19,999 . . . . .   | 753                  | -                 | -                   | 753                 | -                  | -                |
| \$20,000 to \$29,999 . . . . .   | 1 232                | -                 | 1 232               | -                   | -                  | -                |
| \$30,000 to \$39,999 . . . . .   | 723                  | -                 | 723                 | -                   | -                  | -                |
| \$40,000 to \$59,999 . . . . .   | 562                  | 562               | -                   | -                   | -                  | -                |
| \$60,000 to \$79,999 . . . . .   | 149                  | 149               | -                   | -                   | -                  | -                |
| \$80,000 and over . . . . .  | 77                   | 77                | -                   | -                   | -                  | -                |
| Grains sold . . . . . farms . . . . . dollars . . . . .                                    | 4 612<br>16 035 568  | 701<br>5 938 414  | 1 688<br>6 831 420  | 1 244<br>2 426 760  | 689<br>668 801     | 290<br>170 173   |
| Number of farms by value of grains sold:   |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | 2 733                | 177               | 746                 | 882                 | 638                | 290              |
| \$2,500 to \$4,999 . . . . .   | 850                  | 118               | 427                 | 254                 | 51                 | -                |
| \$5,000 to \$9,999 . . . . .   | 655                  | 176               | 371                 | 108                 | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | 308                  | 164               | 144                 | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | 63                   | 63                | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | 3                    | 3                 | -                   | -                   | -                  | -                |
| Tobacco sold . . . . . farms . . . . . dollars . . . . .                                   | 388<br>680 568       | 20<br>64 538      | 74<br>157 366       | 122<br>238 909      | 110<br>162 508     | 62<br>57 247     |
| Number of farms by value of tobacco sold:  |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | 307                  | 10                | 51                  | 88                  | 96                 | 62               |
| \$2,500 to \$4,999 . . . . .   | 62                   | 4                 | 18                  | 26                  | 14                 | -                |
| \$5,000 to \$9,999 . . . . .   | 19                   | 6                 | 5                   | 8                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | -                    | -                 | -                   | -                   | -                  | -                |
| Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .                     | -                    | -                 | -                   | -                   | -                  | -                |
| Number of farms by value of cotton etc. sold:  |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$2,500 to \$4,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$5,000 to \$9,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | -                    | -                 | -                   | -                   | -                  | -                |
| Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .      | 878<br>1 186 814     | 148<br>461 558    | 326<br>487 456      | 244<br>186 511      | 106<br>34 572      | 54<br>16 717     |
| Number of farms by value of field seeds etc. sold:   |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | 744                  | 92                | 261                 | 231                 | 106                | 54               |
| \$2,500 to \$4,999 . . . . .   | 92                   | 33                | 46                  | 13                  | -                  | -                |
| \$5,000 to \$9,999 . . . . .   | 36                   | 17                | 19                  | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | 3                    | 3                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | 3                    | 3                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | -                    | -                 | -                   | -                   | -                  | -                |
| Other field crops sold . . . . . farms . . . . . dollars . . . . .                         | 100<br>178 049       | 15<br>41 693      | 36<br>89 833        | 36<br>38 209        | 10<br>3 832        | 3<br>4 482       |
| Number of farms by value of other field crops sold:  |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | 75                   | 8                 | 20                  | 34                  | 10                 | 3                |
| \$2,500 to \$4,999 . . . . .   | 19                   | 5                 | 12                  | 2                   | -                  | -                |
| \$5,000 to \$9,999 . . . . .   | 6                    | 2                 | 4                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | -                    | -                 | -                   | -                   | -                  | -                |
| Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .        | 71<br>130 133        | 9<br>20 381       | 25<br>82 858        | 23<br>21 290        | 13<br>5 579        | 1<br>25          |
| Number of farms by value of vegetables etc. sold:  |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | 56                   | 6                 | 15                  | 21                  | 13                 | 1                |
| \$2,500 to \$4,999 . . . . .   | 7                    | 2                 | 3                   | 2                   | -                  | -                |
| \$5,000 to \$9,999 . . . . .   | 6                    | 1                 | 5                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | 2                    | -                 | 2                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | -                    | -                 | -                   | -                   | -                  | -                |
| Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .                 | 48<br>23 273         | 1<br>487          | 11<br>3 639         | 13<br>11 264        | 19<br>7 497        | 4<br>386         |
| Number of farms by value of fruits etc. sold:  |                      |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .   | 47                   | 1                 | 11                  | 12                  | 19                 | 4                |
| \$2,500 to \$4,999 . . . . .   | 1                    | -                 | -                   | 1                   | -                  | -                |
| \$5,000 to \$9,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .   | -                    | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .  | -                    | -                 | -                   | -                   | -                  | -                |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Dairy farms         |                   |                     |                     |                    |                  |
|---|---------------------|-------------------|---------------------|---------------------|--------------------|------------------|
|   | Total               | Class 1           | Class 2             | Class 3             | Class 4            | Class 5          |
| Poultry and poultry products sold . . . farms . . . dollars . . .               | 622<br>832 589      | 53<br>295 257     | 153<br>242 397      | 183<br>168 027      | 167<br>99 263      | 66<br>27 645     |
| Number of farms by value of poultry and poultry products sold:                  |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 555                 | 34                | 121                 | 169                 | 165                | 66               |
| \$2,500 to \$4,999 . . . . .  | 38                  | 4                 | 20                  | 12                  | 2                  | -                |
| \$5,000 to \$9,999 . . . . .  | 14                  | 3                 | 9                   | 2                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .  | 10                  | 7                 | 3                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | 5                   | 5                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | -                   | -                 | -                   | -                   | -                  | -                |
| Dairy products sold . . . . . farms . . . dollars . . .                         | 5 974<br>88 493 486 | 788<br>28 658 067 | 1 955<br>37 539 147 | 1 602<br>16 117 167 | 1 076<br>4 952 071 | 553<br>1 227 034 |
| Number of farms by value of dairy products sold:                                |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 443                 | -                 | -                   | -                   | 83                 | 360              |
| \$2,500 to \$4,999 . . . . .  | 868                 | -                 | -                   | 81                  | 594                | 193              |
| \$5,000 to \$9,999 . . . . .  | 1 217               | -                 | 66                  | 752                 | 399                | -                |
| \$10,000 to \$19,999 . . . . .  | 1 837               | 41                | 1 027               | 769                 | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | 1 367               | 505               | 862                 | -                   | -                  | -                |
| \$40,000 and over . . . . .   | 242                 | 242               | -                   | -                   | -                  | -                |
| Dairy cattle and calves sold . . . . . farms . . . dollars . . .                | 5 283<br>11 869 006 | 737<br>4 023 067  | 1 788<br>4 587 344  | 1 436<br>2 080 486  | 887<br>878 163     | 435<br>299 946   |
| Number of farms by value of dairy cattle and calves sold:                       |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 3 795               | 195               | 1 084               | 1 230               | 852                | 434              |
| \$2,500 to \$4,999 . . . . .  | 994                 | 251               | 523                 | 185                 | 34                 | 1                |
| \$5,000 to \$9,999 . . . . .  | 373                 | 205               | 147                 | 20                  | 1                  | -                |
| \$10,000 to \$19,999 . . . . .  | 103                 | 68                | 34                  | 1                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | 15                  | 15                | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | 3                   | 3                 | -                   | -                   | -                  | -                |
| Other cattle and calves sold . . . . . farms . . . dollars . . .                | 1 881<br>4 472 168  | 272<br>1 660 306  | 578<br>1 516 062    | 461<br>744 457      | 381<br>433 333     | 189<br>118 010   |
| Number of farms by value of other cattle and calves sold:                       |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 1 365               | 106               | 358                 | 362                 | 350                | 189              |
| \$2,500 to \$4,999 . . . . .  | 314                 | 58                | 142                 | 84                  | 30                 | -                |
| \$5,000 to \$9,999 . . . . .  | 143                 | 63                | 64                  | 15                  | 1                  | -                |
| \$10,000 to \$19,999 . . . . .  | 46                  | 33                | 13                  | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | 9                   | 8                 | 1                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | 4                   | 4                 | -                   | -                   | -                  | -                |
| Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .                 | 2 309<br>9 552 147  | 332<br>3 476 522  | 757<br>3 762 718    | 585<br>1 505 803    | 438<br>679 711     | 197<br>127 393   |
| Number of farms by value of hogs, sheep, and goats sold:                        |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 1 159               | 51                | 236                 | 320                 | 355                | 197              |
| \$2,500 to \$4,999 . . . . .  | 517                 | 54                | 188                 | 192                 | 83                 | -                |
| \$5,000 to \$9,999 . . . . .  | 383                 | 69                | 241                 | 73                  | -                  | -                |
| \$10,000 to \$19,999 . . . . .  | 208                 | 116               | 92                  | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | 40                  | 40                | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | 2                   | 2                 | -                   | -                   | -                  | -                |
| Other livestock and livestock products sold . . . . . farms . . . dollars . . . | 261<br>100 058      | 14<br>11 752      | 42<br>31 266        | 84<br>27 005        | 85<br>23 981       | 36<br>6 054      |
| Number of farms by value of other livestock and livestock products sold:        |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 257                 | 13                | 39                  | 84                  | 85                 | 36               |
| \$2,500 to \$4,999 . . . . .  | 2                   | -                 | 2                   | -                   | -                  | -                |
| \$5,000 to \$9,999 . . . . .  | 2                   | 1                 | 1                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | -                   | -                 | -                   | -                   | -                  | -                |
| Nursery and greenhouse products sold . . . . . farms . . . dollars . . .        | -                   | -                 | -                   | -                   | -                  | -                |
| Number of farms by value of nursery and greenhouse products sold:               |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$2,500 to \$4,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$5,000 to \$9,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | -                   | -                 | -                   | -                   | -                  | -                |
| Forest products sold . . . . . farms . . . dollars . . .                        | 262<br>237 362      | 43<br>49 298      | 77<br>95 974        | 69<br>58 786        | 49<br>24 289       | 24<br>9 015      |
| Number of farms by value of forest products sold:                               |                     |                   |                     |                     |                    |                  |
| \$1 to \$2,499 . . . . .  | 244                 | 37                | 69                  | 66                  | 48                 | 24               |
| \$2,500 to \$4,999 . . . . .  | 13                  | 5                 | 4                   | 3                   | 1                  | -                |
| \$5,000 to \$9,999 . . . . .  | 4                   | 1                 | 3                   | -                   | -                  | -                |
| \$10,000 to \$19,999 . . . . .  | 1                   | -                 | 1                   | -                   | -                  | -                |
| \$20,000 to \$39,999 . . . . .  | -                   | -                 | -                   | -                   | -                  | -                |
| \$40,000 and over . . . . .   | -                   | -                 | -                   | -                   | -                  | -                |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Dairy farms |            |            |            |           |           |
|--|-------------|------------|------------|------------|-----------|-----------|
|  | Total       | Class 1    | Class 2    | Class 3    | Class 4   | Class 5   |
| <b>Farm-Related Income</b>   |             |            |            |            |           |           |
| Farms with farm-related income from—                                 |             |            |            |            |           |           |
| Customwork and other agricultural services . . . . . farms . . . . . | 1 095       | 239        | 467        | 233        | 119       | 37        |
| dollars . . . . .  | 940 661     | 296 428    | 380 584    | 157 329    | 83 750    | 22 570    |
| Number of farms with income of—                                      |             |            |            |            |           |           |
| \$1 to \$249 . . . . .   | 364         | 43         | 158        | 94         | 51        | 18        |
| \$250 to \$499 . . . . .   | 258         | 51         | 105        | 54         | 39        | 9         |
| \$500 to \$999 . . . . .   | 217         | 52         | 98         | 49         | 14        | 4         |
| \$1,000 to \$4,999 . . . . .   | 228         | 84         | 95         | 32         | 11        | 6         |
| \$5,000 to \$9,999 . . . . .   | 23          | 9          | 10         | 1          | 3         | -         |
| \$10,000 and over . . . . .  | 5           | -          | 1          | 3          | 1         | -         |
| Recreational services . . . . . farms . . . . .                      | 30          | 9          | 5          | 7          | 6         | 3         |
| dollars . . . . .  | 30 674      | 14 384     | 3 586      | 6 392      | 4 866     | 1 446     |
| Number of farms with income of—                                      |             |            |            |            |           |           |
| \$1 to \$249 . . . . .   | 11          | -          | 3          | 4          | 2         | 2         |
| \$250 to \$499 . . . . .   | 3           | 1          | -          | 1          | 1         | -         |
| \$500 to \$999 . . . . .   | 4           | 3          | -          | -          | 1         | -         |
| \$1,000 to \$4,999 . . . . .   | 12          | 5          | 2          | 2          | 2         | 1         |
| \$5,000 to \$9,999 . . . . .   | -           | -          | -          | -          | -         | -         |
| \$10,000 and over . . . . .  | -           | -          | -          | -          | -         | -         |
| Government farm programs . . . . . farms . . . . .                   | 2 388       | 353        | 875        | 639        | 350       | 171       |
| dollars . . . . .  | 3 710 731   | 939 437    | 1 492 151  | 824 315    | 326 718   | 128 110   |
| Number of farms with income of—                                      |             |            |            |            |           |           |
| \$1 to \$249 . . . . .   | 211         | 25         | 66         | 58         | 42        | 20        |
| \$250 to \$499 . . . . .   | 330         | 43         | 125        | 71         | 52        | 39        |
| \$500 to \$999 . . . . .   | 593         | 56         | 189        | 160        | 119       | 69        |
| \$1,000 to \$4,999 . . . . .   | 1 159       | 172        | 461        | 347        | 136       | 43        |
| \$5,000 to \$9,999 . . . . .   | 80          | 46         | 30         | 3          | 1         | -         |
| \$10,000 and over . . . . .  | 15          | 11         | 4          | -          | -         | -         |
| <b>Farm Production Expenses</b>                                      |             |            |            |            |           |           |
| Farm production expenses, total . . . . . farms . . . . .            | 5 974       | 788        | 1 955      | 1 602      | 1 076     | 553       |
| dollars . . . . .  | 85 851 686  | 28 789 943 | 34 801 242 | 15 087 765 | 5 340 032 | 1 832 704 |
| Number of farms with expenditures of—                                |             |            |            |            |           |           |
| \$1 to \$999 . . . . .   | 31          | -          | -          | 1          | 18        | 12        |
| \$1,000 to \$2,499 . . . . .   | 348         | -          | -          | 16         | 140       | 192       |
| \$2,500 to \$4,999 . . . . .   | 926         | -          | 19         | 177        | 456       | 274       |
| \$5,000 to \$9,999 . . . . .   | 1 509       | 11         | 200        | 811        | 414       | 73        |
| \$10,000 to \$14,999 . . . . .                                       | 1 076       | 31         | 560        | 441        | 42        | 2         |
| \$15,000 to \$19,999 . . . . .                                       | 733         | 60         | 536        | 132        | 5         | -         |
| \$20,000 to \$29,999 . . . . .                                       | 783         | 235        | 524        | 23         | 1         | -         |
| \$30,000 to \$39,999 . . . . .                                       | 306         | 201        | 104        | 1          | -         | -         |
| \$40,000 to \$49,999 . . . . .                                       | 130         | 121        | 9          | -          | -         | -         |
| \$50,000 and over . . . . .  | 132         | 129        | 3          | -          | -         | -         |
| <b>Items Purchased</b>   |             |            |            |            |           |           |
| Livestock and poultry . . . . . farms . . . . .                      | 2 890       | 476        | 984        | 725        | 494       | 211       |
| dollars . . . . .  | 5 971 375   | 2 229 511  | 2 242 162  | 906 675    | 475 159   | 117 868   |
| Number of farms with expenditures of—                                |             |            |            |            |           |           |
| \$1 to \$499 . . . . .   | 1 026       | 82         | 290        | 300        | 215       | 139       |
| \$500 to \$999 . . . . .   | 528         | 64         | 145        | 147        | 126       | 46        |
| \$1,000 to \$4,999 . . . . .   | 1 004       | 174        | 415        | 250        | 141       | 24        |
| \$5,000 to \$9,999 . . . . .   | 232         | 95         | 101        | 26         | 8         | 2         |
| \$10,000 to \$14,999 . . . . .                                       | 46          | 25         | 17         | -          | 4         | -         |
| \$15,000 to \$19,999 . . . . .                                       | 31          | 17         | 12         | 2          | -         | -         |
| \$20,000 to \$29,999 . . . . .                                       | 18          | 14         | 4          | -          | -         | -         |
| \$30,000 to \$39,999 . . . . .                                       | 5           | 5          | -          | -          | -         | -         |
| \$40,000 to \$49,999 . . . . .                                       | -           | -          | -          | -          | -         | -         |
| \$50,000 and over . . . . .  | -           | -          | -          | -          | -         | -         |
| Feed for livestock and poultry . . . . . farms . . . . .             | 5 643       | 769        | 1 880      | 1 520      | 982       | 492       |
| dollars . . . . .  | 19 096 547  | 6 315 933  | 7 716 531  | 3 361 579  | 1 309 201 | 393 303   |
| Number of farms with expenditures of—                                |             |            |            |            |           |           |
| \$1 to \$499 . . . . .   | 593         | 9          | 77         | 119        | 197       | 191       |
| \$500 to \$999 . . . . .   | 735         | 13         | 65         | 224        | 279       | 154       |
| \$1,000 to \$4,999 . . . . .   | 3 171       | 264        | 1 201      | 1 065      | 494       | 147       |
| \$5,000 to \$9,999 . . . . .   | 835         | 263        | 454        | 106        | 12        | -         |
| \$10,000 to \$14,999 . . . . .                                       | 198         | 124        | 68         | 6          | -         | -         |
| \$15,000 to \$19,999 . . . . .                                       | 59          | 47         | 12         | -          | -         | -         |
| \$20,000 to \$29,999 . . . . .                                       | 40          | 37         | 3          | -          | -         | -         |
| \$30,000 to \$39,999 . . . . .                                       | 9           | 9          | -          | -          | -         | -         |
| \$40,000 to \$49,999 . . . . .                                       | -           | -          | -          | -          | -         | -         |
| \$50,000 and over . . . . .  | 3           | 3          | -          | -          | -         | -         |
| Commercially mixed formula feeds . . . . . farms . . . . .           | 4 192       | 597        | 1 394      | 1 098      | 757       | 346       |
| tons . . . . .   | 103 127     | 35 571     | 40 019     | 18 109     | 7 348     | 2 080     |
| dollars . . . . .  | 10 447 076  | 3 549 723  | 4 082 098  | 1 856 603  | 749 780   | 208 872   |
| Number of farms that purchased—                                      |             |            |            |            |           |           |
| 1 to 49 tons . . . . .   | 3 677       | 361        | 1 180      | 1 042      | 748       | 346       |
| 50 to 99 tons . . . . .  | 369         | 144        | 164        | 52         | 9         | -         |
| 100 to 199 tons . . . . .  | 114         | 63         | 47         | 4          | -         | -         |
| 200 to 499 tons . . . . .  | 30          | 27         | 3          | -          | -         | -         |
| 500 to 799 tons . . . . .  | 2           | 2          | -          | -          | -         | -         |
| 800 to 999 tons . . . . .  | -           | -          | -          | -          | -         | -         |
| 1,000 tons and over . . . . .  | -           | -          | -          | -          | -         | -         |
| Number of farms with expenditures of—                                |             |            |            |            |           |           |
| \$1 to \$499 . . . . .   | 757         | 24         | 106        | 188        | 260       | 179       |
| \$500 to \$999 . . . . .   | 710         | 20         | 135        | 230        | 224       | 101       |
| \$1,000 to \$4,999 . . . . .   | 2 187       | 284        | 940        | 631        | 266       | 66        |
| \$5,000 to \$9,999 . . . . .   | 404         | 165        | 186        | 46         | 7         | -         |
| \$10,000 to \$14,999 . . . . .                                       | 87          | 63         | 21         | 3          | -         | -         |
| \$15,000 to \$19,999 . . . . .                                       | 25          | 21         | 4          | -          | -         | -         |
| \$20,000 to \$29,999 . . . . .                                       | 18          | 16         | 2          | -          | -         | -         |
| \$30,000 and over . . . . .  | 4           | 4          | -          | -          | -         | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Dairy farms |           |           |           |         |         |
|---|-------------|-----------|-----------|-----------|---------|---------|
|   | Total       | Class 1   | Class 2   | Class 3   | Class 4 | Class 5 |
| Feed ingredients . . . . . farms..                | 2 504       | 376       | 946       | 685       | 362     | 135     |
| tons..  | 50 113      | 14 704    | 21 613    | 9 673     | 3 281   | 842     |
| dollars..   | 4 467 598   | 1 389 401 | 1 988 615 | 776 067   | 251 649 | 61 866  |
| Number of farms that purchased—                   |             |           |           |           |         |         |
| 1 to 49 tons . . . . .                            | 2 284       | 277       | 861       | 659       | 354     | 133     |
| 50 to 99 tons . . . . .                           | 162         | 69        | 69        | 18        | 5       | 1       |
| 100 to 199 tons . . . . .                         | 46          | 24        | 12        | 6         | 3       | 1       |
| 200 to 499 tons . . . . .                         | 10          | 6         | 3         | 1         | -       | -       |
| 500 to 799 tons . . . . .                         | 1           | -         | -         | 1         | -       | -       |
| 800 to 999 tons . . . . .                         | 1           | -         | 1         | -         | -       | -       |
| 1,000 tons and over . . . . .                     | -           | -         | -         | -         | -       | -       |
| Number of farms with expenditures of—             |             |           |           |           |         |         |
| \$1 to \$499 . . . . .                            | 619         | 32        | 130       | 190       | 174     | 93      |
| \$500 to \$999 . . . . .                          | 517         | 42        | 163       | 178       | 108     | 26      |
| \$1,000 to \$1,999 . . . . .                      | 608         | 70        | 256       | 207       | 62      | 13      |
| \$2,000 to \$4,999 . . . . .                      | 587         | 138       | 326       | 103       | 17      | 3       |
| \$5,000 to \$9,999 . . . . .                      | 142         | 69        | 65        | 7         | 1       | -       |
| \$10,000 and over . . . . .                       | 31          | 25        | 6         | -         | -       | -       |
| Whole grains . . . . . farms..                    | 2 077       | 307       | 727       | 529       | 337     | 177     |
| tons..  | 73 995      | 23 883    | 29 177    | 13 024    | 5 750   | 2 161   |
| dollars..   | 2 960 125   | 955 888   | 1 190 948 | 497 468   | 231 133 | 84 688  |
| Number of farms that purchased—                   |             |           |           |           |         |         |
| 1 to 49 tons . . . . .                            | 1 627       | 152       | 518       | 463       | 320     | 174     |
| 50 to 99 tons . . . . .                           | 278         | 74        | 141       | 48        | 14      | 1       |
| 100 to 199 tons . . . . .                         | 139         | 55        | 61        | 18        | 3       | 2       |
| 200 to 499 tons . . . . .                         | 30          | 23        | 7         | -         | -       | -       |
| 500 to 799 tons . . . . .                         | 3           | 3         | -         | -         | -       | -       |
| 800 to 999 tons . . . . .                         | -           | -         | -         | -         | -       | -       |
| 1,000 tons and over . . . . .                     | -           | -         | -         | -         | -       | -       |
| Number of farms with expenditures of—             |             |           |           |           |         |         |
| \$1 to \$499 . . . . .                            | 708         | 36        | 171       | 214       | 167     | 120     |
| \$500 to \$999 . . . . .                          | 479         | 50        | 162       | 132       | 100     | 35      |
| \$1,000 to \$1,999 . . . . .                      | 421         | 59        | 179       | 119       | 46      | 18      |
| \$2,000 to \$4,999 . . . . .                      | 364         | 102       | 175       | 59        | 24      | 4       |
| \$5,000 to \$9,999 . . . . .                      | 88          | 45        | 38        | 5         | -       | -       |
| \$10,000 and over . . . . .                       | 17          | 15        | 2         | -         | -       | -       |
| Hay, green chop, and silage . . . . . farms..     | 1 414       | 218       | 501       | 374       | 198     | 123     |
| tons..  | 66 937      | 24 089    | 23 412    | 13 421    | 4 056   | 1 959   |
| dollars..   | 1 221 748   | 420 921   | 454 870   | 231 441   | 76 639  | 37 877  |
| Number of farms that purchased—                   |             |           |           |           |         |         |
| 1 to 49 tons . . . . .                            | 1 073       | 119       | 354       | 297       | 183     | 120     |
| 50 to 99 tons . . . . .                           | 200         | 42        | 94        | 52        | 10      | 2       |
| 100 to 199 tons . . . . .                         | 81          | 23        | 36        | 17        | 4       | 1       |
| 200 to 499 tons . . . . .                         | 45          | 23        | 14        | 7         | -       | -       |
| 500 to 999 tons . . . . .                         | 12          | 8         | 3         | 1         | -       | -       |
| 1,000 tons and over . . . . .                     | 3           | 3         | -         | -         | -       | -       |
| Number of farms with expenditures of—             |             |           |           |           |         |         |
| \$1 to \$499 . . . . .                            | 716         | 59        | 213       | 202       | 145     | 97      |
| \$500 to \$999 . . . . .                          | 342         | 52        | 126       | 102       | 38      | 24      |
| \$1,000 to \$1,999 . . . . .                      | 204         | 44        | 95        | 49        | 14      | 2       |
| \$2,000 to \$4,999 . . . . .                      | 127         | 41        | 64        | 21        | 1       | -       |
| \$5,000 to \$9,999 . . . . .                      | 17          | 14        | 3         | -         | -       | -       |
| \$10,000 and over . . . . .                       | 8           | 8         | -         | -         | -       | -       |
| Seeds, bulbs, plants, and trees . . . . . farms.. | 5 557       | 781       | 1 909     | 1 521     | 906     | 440     |
| dollars..   | 2 348 836   | 737 271   | 982 258   | 426 141   | 149 532 | 53 634  |
| Number of farms with expenditures of—             |             |           |           |           |         |         |
| \$1 to \$499 . . . . .                            | 3 905       | 168       | 1 046     | 1 367     | 889     | 435     |
| \$500 to \$999 . . . . .                          | 1 209       | 328       | 722       | 138       | 16      | 5       |
| \$1,000 to \$4,999 . . . . .                      | 442         | 284       | 141       | 16        | 1       | -       |
| \$5,000 to \$9,999 . . . . .                      | -           | -         | -         | -         | -       | -       |
| \$10,000 and over . . . . .                       | 1           | 1         | -         | -         | -       | -       |
| Commercial fertilizer purchased . . . . . farms.. | 5 527       | 768       | 1 887     | 1 507     | 918     | 447     |
| dollars..   | 7 766 970   | 2 800 248 | 3 266 741 | 1 243 938 | 351 723 | 104 320 |
| Number of farms with expenditures of—             |             |           |           |           |         |         |
| \$1 to \$499 . . . . .                            | 1 838       | 31        | 196       | 533       | 673     | 405     |
| \$500 to \$999 . . . . .                          | 1 197       | 46        | 369       | 535       | 214     | 33      |
| \$1,000 to \$4,999 . . . . .                      | 2 286       | 524       | 1 285     | 437       | 31      | 9       |
| \$5,000 to \$9,999 . . . . .                      | 184         | 147       | 35        | 2         | -       | -       |
| \$10,000 to \$19,999 . . . . .                    | 21          | 19        | 2         | -         | -       | -       |
| \$20,000 and over . . . . .                       | 1           | 1         | -         | -         | -       | -       |
| Commercial fertilizer used . . . . . farms..      | 5 239       | 764       | 1 861     | 1 415     | 813     | 386     |
| acres fertilized..                                | 510 052     | 168 837   | 214 916   | 90 478    | 28 165  | 7 656   |
| dry materials, tons..                             | 72 531      | 24 282    | 30 662    | 12 660    | 3 860   | 1 067   |
| liquid or gas materials, tons..                   | 17 785      | 8 511     | 7 285     | 1 701     | 197     | 91      |
| Number of farms by tons of dry material used:     |             |           |           |           |         |         |
| 1 to 49 tons . . . . .                            | 4 993       | 607       | 1 800     | 1 391     | 809     | 386     |
| 50 to 99 tons . . . . .                           | 154         | 118       | 31        | 5         | -       | -       |
| 100 to 199 tons . . . . .                         | 16          | 13        | 3         | -         | -       | -       |
| 200 to 499 tons . . . . .                         | 3           | 3         | -         | -         | -       | -       |
| 500 to 999 tons . . . . .                         | -           | -         | -         | -         | -       | -       |
| 1,000 tons and over . . . . .                     | -           | -         | -         | -         | -       | -       |
| Number of farms by tons of liquid material used:  |             |           |           |           |         |         |
| 1 to 9 tons . . . . .                             | 1 338       | 207       | 618       | 364       | 97      | 52      |
| 10 to 49 tons . . . . .                           | 434         | 206       | 191       | 36        | 1       | -       |
| 50 to 99 tons . . . . .                           | 42          | 33        | 9         | -         | -       | -       |
| 100 to 199 tons . . . . .                         | 8           | 4         | 4         | -         | -       | -       |
| 200 to 499 tons . . . . .                         | 1           | 1         | -         | -         | -       | -       |
| 500 tons and over . . . . .                       | -           | -         | -         | -         | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Dairy farms |           |           |           |         |         |
|--|-------------|-----------|-----------|-----------|---------|---------|
|  | Total       | Class 1   | Class 2   | Class 3   | Class 4 | Class 5 |
| Lime.....farms..   | 1 002       | 221       | 365       | 252       | 126     | 38      |
| tons..   | 59 310      | 20 794    | 22 165    | 11 258    | 4 135   | 958     |
| dollars..  | 251 641     | 91 033    | 90 589    | 45 831    | 19 389  | 4 799   |
| Number of farms that used—   |             |           |           |           |         |         |
| 1 to 49 tons .....   | 557         | 79        | 177       | 167       | 100     | 34      |
| 50 to 99 tons .....  | 268         | 61        | 120       | 66        | 19      | 2       |
| 100 to 199 tons .....  | 141         | 55        | 61        | 16        | 7       | 2       |
| 200 to 499 tons .....  | 34          | 24        | 7         | 3         | -       | -       |
| 500 to 999 tons .....  | 2           | 2         | -         | -         | -       | -       |
| 1,000 tons and over .....  | -           | -         | -         | -         | -       | -       |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$499 .....   | 899         | 166       | 331       | 243       | 121     | 38      |
| \$500 to \$999 .....   | 79          | 39        | 28        | 8         | 4       | -       |
| \$1,000 to \$4,999 .....   | 23          | 15        | 6         | 1         | 1       | -       |
| \$5,000 to \$9,999 .....   | 1           | 1         | -         | -         | -       | -       |
| \$10,000 and over .....  | -           | -         | -         | -         | -       | -       |
| Other agricultural chemicals<br>(see text).....farms..                         | 3 915       | 699       | 1 512     | 1 030     | 499     | 175     |
| dollars..  | 1 294 062   | 517 024   | 542 547   | 177 172   | 45 246  | 12 073  |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$499 .....   | 3 101       | 314       | 1 152     | 969       | 494     | 172     |
| \$500 to \$999 .....   | 549         | 209       | 283       | 51        | 4       | 2       |
| \$1,000 to \$4,999 .....   | 264         | 175       | 77        | 10        | 1       | 1       |
| \$5,000 to \$9,999 .....   | 1           | 1         | -         | -         | -       | -       |
| \$10,000 to \$14,999 .....   | -           | -         | -         | -         | -       | -       |
| \$15,000 to \$19,999 .....   | -           | -         | -         | -         | -       | -       |
| \$20,000 and over .....  | -           | -         | -         | -         | -       | -       |
| Gasoline and other petroleum fuel<br>and oil for the farm business.....farms.. | 5 926       | 786       | 1 952     | 1 591     | 1 055   | 542     |
| dollars..  | 5 423 842   | 1 532 494 | 2 201 197 | 1 102 394 | 433 307 | 154 450 |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$499 .....   | 1 994       | 11        | 206       | 584       | 729     | 464     |
| \$500 to \$999 .....   | 1 899       | 102       | 767       | 690       | 271     | 69      |
| \$1,000 to \$4,999 .....   | 2 014       | 659       | 974       | 317       | 55      | 9       |
| \$5,000 to \$9,999 .....   | 18          | 13        | 5         | -         | -       | -       |
| \$10,000 and over .....  | 1           | 1         | -         | -         | -       | -       |
| Gasoline.....farms..   | 5 858       | 775       | 1 931     | 1 577     | 1 042   | 533     |
| dollars..  | 4 037 744   | 1 020 640 | 1 656 159 | 877 294   | 357 571 | 126 080 |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$499 .....   | 2 611       | 91        | 455       | 773       | 819     | 473     |
| \$500 to \$999 .....   | 1 928       | 204       | 849       | 627       | 189     | 59      |
| \$1,000 to \$1,999 .....   | 1 315       | 477       | 626       | 177       | 34      | 1       |
| \$2,000 to \$4,999 .....   | 4           | 3         | 1         | -         | -       | -       |
| \$5,000 and over .....   | -           | -         | -         | -         | -       | -       |
| Diesel oil.....farms..   | 1 760       | 492       | 757       | 371       | 108     | 32      |
| dollars..  | 603 928     | 273 532   | 238 522   | 76 242    | 12 133  | 3 499   |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$499 .....   | 1 377       | 279       | 628       | 333       | 107     | 30      |
| \$500 to \$999 .....   | 279         | 130       | 109       | 37        | 1       | 2       |
| \$1,000 to \$1,999 .....   | 101         | 83        | 17        | 1         | -       | -       |
| \$2,000 to \$4,999 .....   | 3           | -         | 3         | -         | -       | -       |
| \$5,000 and over .....   | -           | -         | -         | -         | -       | -       |
| LP gas, butane, and propane.....farms..  | 1 354       | 306       | 596       | 293       | 120     | 39      |
| dollars..  | 253 238     | 103 550   | 107 879   | 30 804    | 8 636   | 2 369   |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$99 .....  | 576         | 51        | 202       | 197       | 95      | 31      |
| \$100 to \$499 .....   | 652         | 176       | 357       | 87        | 24      | 8       |
| \$500 to \$999 .....   | 115         | 68        | 37        | 9         | 1       | -       |
| \$1,000 to \$2,999 .....   | 11          | 11        | -         | -         | -       | -       |
| \$3,000 and over .....   | -           | -         | -         | -         | -       | -       |
| Motor oil, grease, piped gas,<br>kerosene, and fuel oil.....farms..            | 5 918       | 786       | 1 951     | 1 591     | 1 052   | 538     |
| dollars..  | 528 932     | 134 772   | 198 637   | 118 054   | 54 967  | 22 502  |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$99 .....  | 3 979       | 271       | 1 127     | 1 194     | 905     | 482     |
| \$100 to \$499 .....   | 1 867       | 461       | 809       | 396       | 145     | 56      |
| \$500 to \$999 .....   | 67          | 51        | 14        | 1         | 1       | -       |
| \$1,000 to \$2,999 .....   | 5           | 3         | 1         | -         | 1       | -       |
| \$3,000 and over .....   | -           | -         | -         | -         | -       | -       |
| Hired farm labor.....farms..   | 3 895       | 693       | 1 480     | 1 023     | 504     | 195     |
| dollars..  | 4 784 476   | 2 306 124 | 1 693 584 | 582 622   | 157 011 | 45 135  |
| Number of farms with expenditures of—  |             |           |           |           |         |         |
| \$1 to \$499 .....   | 2 011       | 126       | 638       | 666       | 404     | 177     |
| \$500 to \$999 .....   | 732         | 117       | 340       | 190       | 73      | 12      |
| \$1,000 to \$4,999 .....   | 949         | 298       | 455       | 163       | 27      | 6       |
| \$5,000 to \$9,999 .....   | 151         | 105       | 42        | 4         | -       | -       |
| \$10,000 to \$14,999 .....   | 31          | 26        | 5         | -         | -       | -       |
| \$15,000 to \$19,999 .....   | 14          | 14        | -         | -         | -       | -       |
| \$20,000 to \$29,999 .....   | 4           | 4         | -         | -         | -       | -       |
| \$30,000 to \$39,999 .....   | 1           | 1         | -         | -         | -       | -       |
| \$40,000 to \$49,999 .....   | 1           | 1         | -         | -         | -       | -       |
| \$50,000 and over .....  | 1           | 1         | -         | -         | -       | -       |
| Workers by number of days worked:  |             |           |           |           |         |         |
| 150 days or more.....farms..   | 659         | 302       | 273       | 73        | 8       | 3       |
| workers..  | 913         | 479       | 337       | 83        | 10      | 4       |
| Less than 150 days.....farms..   | 3 564       | 559       | 1 334     | 980       | 499     | 192     |
| workers..  | 13 528      | 2 406     | 5 589     | 3 637     | 1 473   | 423     |

The data tabulated are for: <sup>1</sup>\$1,000 to \$4,999; <sup>2</sup>\$5,000 to \$9,999; <sup>3</sup>\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.





Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Dairy farms |           |           |           |         |         |
|---|-------------|-----------|-----------|-----------|---------|---------|
|   | Total       | Class 1   | Class 2   | Class 3   | Class 4 | Class 5 |
| <b>Agricultural Chemicals</b>   |             |           |           |           |         |         |
| Total . . . . . farms . . . . .   | 5 633       | 773       | 1 910     | 1 531     | 956     | 463     |
| dollars . . . . .   | 9 312 673   | 3 408 305 | 3 899 877 | 1 466 941 | 416 358 | 121 192 |
| Commercial fertilizer . . . . . farms . . . . .   | 5 239       | 764       | 1 861     | 1 415     | 813     | 386     |
| acres on which used . . . . .   | 510 052     | 168 837   | 214 916   | 90 478    | 28 165  | 7 656   |
| tons . . . . .  | 90 318      | 32 793    | 37 947    | 14 362    | 4 058   | 1 158   |
| dollars . . . . .   | 7 766 970   | 2 800 248 | 3 266 741 | 1 243 938 | 351 723 | 104 320 |
| Lime . . . . . farms . . . . .  | 1 002       | 221       | 365       | 252       | 126     | 38      |
| acres on which used . . . . .   | 25 515      | 8 945     | 9 547     | 4 600     | 2 011   | 412     |
| tons . . . . .  | 59 310      | 20 794    | 22 165    | 11 258    | 4 135   | 958     |
| dollars . . . . .   | 251 641     | 91 033    | 90 589    | 45 831    | 19 389  | 4 799   |
| <b>Sprays, dusts, fumigants, etc. to control—</b>   |             |           |           |           |         |         |
| Insects on hay crops . . . . . farms . . . . .  | 871         | 251       | 369       | 172       | 62      | 17      |
| acres on which used . . . . .   | 26 079      | 11 693    | 10 210    | 3 244     | 749     | 183     |
| dollars . . . . .   | 94 066      | 40 614    | 37 203    | 12 666    | 2 907   | 676     |
| Insects on other crops . . . . . farms . . . . .  | 869         | 203       | 331       | 200       | 102     | 33      |
| acres on which used . . . . .   | 50 828      | 24 817    | 18 668    | 5 376     | 1 471   | 496     |
| dollars . . . . .   | 143 496     | 61 354    | 54 949    | 19 446    | 6 361   | 1 386   |
| Nematodes in crops . . . . . farms . . . . .  | 23          | 5         | 4         | 7         | 4       | 3       |
| acres on which used . . . . .   | 1 421       | 817       | 213       | 268       | 76      | 47      |
| dollars . . . . .   | 7 528       | 3 101     | 1 114     | 2 696     | 386     | 231     |
| Diseases in crops and orchards . . . . . farms . . . . .  | 46          | 7         | 19        | 15        | 4       | 1       |
| acres on which used . . . . .   | 1 658       | 434       | 746       | 448       | 29      | 1       |
| dollars . . . . .   | 7 577       | 1 653     | 3 528     | 1 919     | 472     | 5       |
| Weeds or grass in crops . . . . . farms . . . . .   | 2 887       | 574       | 1 228     | 720       | 284     | 81      |
| acres on which used . . . . .   | 231 145     | 90 326    | 101 164   | 31 616    | 6 749   | 1 290   |
| dollars . . . . .   | 876 981     | 356 565   | 375 792   | 113 060   | 25 234  | 6 330   |
| Weeds or brush in pasture . . . . . farms . . . . .   | 215         | 32        | 95        | 47        | 30      | 11      |
| acres on which used . . . . .   | 2 917       | 598       | 1 244     | 666       | 341     | 68      |
| dollars . . . . .   | 10 627      | 3 218     | 4 334     | 1 719     | 1 121   | 235     |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . | 66          | 14        | 15        | 18        | 14      | 5       |
| acres on which used . . . . .   | 2 163       | 1 142     | 453       | 346       | 116     | 106     |
| dollars . . . . .   | 10 445      | 4 209     | 3 287     | 1 111     | 1 011   | 827     |
| Insect control on livestock and poultry . . . . . farms . . . . .                                       | 2 023       | 405       | 794       | 494       | 241     | 89      |
| dollars . . . . .   | 127 216     | 43 953    | 56 196    | 19 919    | 5 605   | 1 543   |
| <b>Livestock</b>  |             |           |           |           |         |         |
| Cattle and calves . . . . . farms . . . . .   | 5 922       | 778       | 1 944     | 1 593     | 1 069   | 538     |
| number . . . . .  | 325 845     | 93 648    | 130 707   | 65 687    | 27 136  | 8 667   |
| Farms with—   |             |           |           |           |         |         |
| 1 to 9 . . . . .  | 121         | -         | 1         | 5         | 21      | 94      |
| 10 to 19 . . . . .  | 663         | 2         | 7         | 73        | 319     | 282     |
| 20 to 49 . . . . .  | 2 442       | 21        | 480       | 1 087     | 693     | 161     |
| 50 to 99 . . . . .  | 1 937       | 266       | 1 221     | 414       | 35      | 1       |
| 100 to 199 . . . . .  | 680         | 430       | 235       | 14        | 1       | -       |
| 200 to 499 . . . . .  | 56          | 56        | -         | -         | -       | -       |
| 500 to 999 . . . . .  | 3           | 3         | -         | -         | -       | -       |
| 1,000 to 2,499 . . . . .  | -           | -         | -         | -         | -       | -       |
| 2,500 and over . . . . .  | -           | -         | -         | -         | -       | -       |
| Cows and heifers that had calved . . . . . farms . . . . .  | 5 874       | 774       | 1 934     | 1 585     | 1 061   | 520     |
| number . . . . .  | 181 021     | 49 602    | 73 410    | 37 671    | 15 423  | 4 915   |
| Farms with—   |             |           |           |           |         |         |
| 1 to 4 . . . . .  | 61          | 2         | -         | 5         | 14      | 40      |
| 5 to 9 . . . . .  | 414         | -         | 1         | 19        | 148     | 246     |
| 10 to 19 . . . . .  | 1 475       | 3         | 62        | 489       | 703     | 218     |
| 20 to 29 . . . . .  | 1 275       | 13        | 407       | 665       | 174     | 16      |
| 30 to 49 . . . . .  | 1 723       | 191       | 1 129     | 386       | 17      | -       |
| 50 to 99 . . . . .  | 854         | 497       | 331       | 21        | 5       | -       |
| 100 to 199 . . . . .  | 68          | 64        | 4         | -         | -       | -       |
| 200 to 499 . . . . .  | 4           | 4         | -         | -         | -       | -       |
| 500 to 999 . . . . .  | -           | -         | -         | -         | -       | -       |
| 1,000 and over . . . . .  | -           | -         | -         | -         | -       | -       |
| Milk cows . . . . . farms . . . . .   | 5 827       | 772       | 1 933     | 1 584     | 1 035   | 503     |
| number . . . . .  | 172 609     | 47 836    | 70 450    | 35 949    | 13 891  | 4 483   |
| Farms with—   |             |           |           |           |         |         |
| 1 to 4 . . . . .  | 55          | 2         | 1         | 4         | 13      | 35      |
| 5 to 9 . . . . .  | 463         | -         | -         | 23        | 176     | 264     |
| 10 to 19 . . . . .  | 1 512       | 4         | 68        | 533       | 713     | 194     |
| 20 to 29 . . . . .  | 1 290       | 19        | 453       | 681       | 127     | 10      |
| 30 to 49 . . . . .  | 1 696       | 207       | 1 148     | 335       | 6       | -       |
| 50 to 99 . . . . .  | 749         | 479       | 262       | 8         | -       | -       |
| 100 to 199 . . . . .  | 58          | 57        | 1         | -         | -       | -       |
| 200 and over . . . . .  | 4           | 4         | -         | -         | -       | -       |
| Heifers and heifer calves . . . . . farms . . . . .   | 5 265       | 741       | 1 806     | 1 418     | 884     | 416     |
| number . . . . .  | 102 390     | 30 841    | 42 045    | 19 742    | 7 356   | 2 406   |
| Bulls and steers, including calves . . . . . farms . . . . .  | 4 726       | 680       | 1 613     | 1 220     | 842     | 371     |
| number . . . . .  | 42 434      | 13 205    | 15 252    | 8 274     | 4 357   | 1 346   |
| Milk sold to plants or dealers . . . . . farms . . . . .  | 5 904       | 786       | 1 951     | 1 578     | 1 045   | 544     |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Dairy farms |         |         |         |         |         |
|---|-------------|---------|---------|---------|---------|---------|
|   | Total       | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms.. | 1 765       | 244     | 560     | 448     | 365     | 148     |
| number..  | 29 753      | 8 924   | 11 085  | 5 599   | 3 332   | 813     |
| Farms with—   |             |         |         |         |         |         |
| 1 litter . . . . .  | 64          | -       | 9       | 16      | 23      | 16      |
| 2 to 4 litters . . . . .  | 288         | 6       | 31      | 72      | 105     | 74      |
| 5 to 9 litters . . . . .  | 353         | 18      | 87      | 103     | 109     | 36      |
| 10 to 19 litters . . . . .  | 518         | 46      | 194     | 175     | 85      | 18      |
| 20 to 49 litters . . . . .  | 464         | 119     | 219     | 80      | 42      | 4       |
| 50 to 99 litters . . . . .  | 62          | 41      | 18      | 2       | 1       | -       |
| 100 to 199 litters . . . . .  | 16          | 14      | 2       | -       | -       | -       |
| 200 litters and over . . . . .  | -           | -       | -       | -       | -       | -       |
| Sheep and lambs of all ages . . . . . farms..   | 363         | 39      | 114     | 108     | 64      | 38      |
| number..  | 6 997       | 1 182   | 2 124   | 2 026   | 1 143   | 522     |
| Farms with—   |             |         |         |         |         |         |
| 1 to 24 . . . . .   | 290         | 28      | 91      | 86      | 50      | 35      |
| 25 to 99 . . . . .  | 66          | 9       | 21      | 21      | 12      | 3       |
| 100 to 299 . . . . .  | 7           | 2       | 2       | 1       | 2       | -       |
| 300 to 999 . . . . .  | -           | -       | -       | -       | -       | -       |
| 1,000 to 2,499 . . . . .  | -           | -       | -       | -       | -       | -       |
| 2,500 to 4,999 . . . . .  | -           | -       | -       | -       | -       | -       |
| 5,000 and over . . . . .  | -           | -       | -       | -       | -       | -       |
| Lambs under 1 year old . . . . . farms..  | 221         | 30      | 66      | 61      | 39      | 25      |
| number..  | 1 816       | 449     | 458     | 476     | 325     | 108     |
| Ewes 1 year old or older . . . . . farms..  | 340         | 35      | 109     | 104     | 57      | 35      |
| number..  | 4 769       | 688     | 1 540   | 1 413   | 743     | 385     |
| Rams and wethers 1 year old or older . . . . . farms..  | 268         | 29      | 91      | 81      | 42      | 25      |
| number..  | 412         | 45      | 126     | 137     | 75      | 29      |
| Sheep and lambs sold . . . . . farms..  | 330         | 35      | 108     | 98      | 56      | 33      |
| number..  | 5 098       | 949     | 1 552   | 1 570   | 732     | 295     |
| Horses and ponies . . . . . farms..   | 1 240       | 166     | 321     | 300     | 284     | 169     |
| number..  | 5 663       | 531     | 982     | 1 654   | 1 708   | 788     |
| Sold . . . . . farms..  | 214         | 11      | 33      | 65      | 76      | 29      |
| number..  | 500         | 32      | 163     | 133     | 128     | 44      |
| Horses . . . . . farms..  | 843         | 94      | 170     | 221     | 229     | 129     |
| number..  | 4 209       | 290     | 524     | 1 295   | 1 467   | 633     |
| Sold . . . . . farms..  | 184         | 8       | 24      | 57      | 70      | 25      |
| number..  | 336         | 16      | 51      | 113     | 118     | 38      |
| Ponies . . . . . farms..  | 713         | 109     | 223     | 168     | 130     | 83      |
| number..  | 1 454       | 241     | 458     | 359     | 241     | 155     |
| Sold . . . . . farms..  | 37          | 3       | 14      | 9       | 7       | 4       |
| number..  | 164         | 16      | 112     | 20      | 10      | 6       |
| Mules, burros, and donkeys . . . . . farms..  | 36          | 1       | 7       | 5       | 16      | 7       |
| number..  | 63          | 1       | 9       | 12      | 26      | 15      |
| Sold . . . . . farms..  | 1           | -       | -       | -       | 1       | -       |
| number..  | 1           | -       | -       | -       | 1       | -       |
| Any goats . . . . . farms..   | 45          | 7       | 9       | 10      | 14      | 5       |
| number..  | 127         | 22      | 22      | 21      | 34      | 28      |
| Sold . . . . . farms..  | 6           | 1       | 1       | -       | 2       | 2       |
| number..  | 21          | 1       | 3       | -       | 4       | 13      |
| Angora goats . . . . . farms..  | 3           | -       | 1       | 1       | -       | 1       |
| number..  | 21          | -       | 4       | 2       | -       | 15      |
| Sold . . . . . farms..  | -           | -       | -       | -       | -       | -       |
| number..  | -           | -       | -       | -       | -       | -       |
| Milk goats . . . . . farms..  | 22          | 2       | 2       | 3       | 11      | 4       |
| number..  | 49          | 4       | 4       | 10      | 22      | 9       |
| Sold . . . . . farms..  | 5           | 1       | -       | -       | 2       | 2       |
| number..  | 12          | 1       | -       | -       | 4       | 7       |
| Other goats . . . . . farms..   | 28          | 5       | 7       | 8       | 6       | 2       |
| number..  | 57          | 18      | 14      | 9       | 12      | 4       |
| Sold . . . . . farms..  | 3           | -       | 1       | -       | -       | 2       |
| number..  | 9           | -       | 3       | -       | -       | 6       |
| Hives of bees . . . . . farms..   | 42          | 1       | 8       | 10      | 16      | 7       |
| number..  | 821         | 3       | 501     | 43      | 219     | 55      |
| Honey sold . . . . . farms..  | 26          | -       | 6       | 8       | 9       | 3       |
| pounds..  | 39 148      | -       | 26 811  | 1 609   | 8 792   | 1 936   |
| Mink . . . . . farms..  | 1           | -       | 1       | -       | -       | -       |
| number..  | 300         | -       | 300     | -       | -       | -       |
| Mink and pelts sold . . . . . farms..   | 1           | -       | 1       | -       | -       | -       |
| number..  | 900         | -       | 900     | -       | -       | -       |
| Rabbits . . . . . farms..   | 84          | 16      | 22      | 23      | 10      | 13      |
| number..  | 614         | 56      | 153     | 242     | 52      | 111     |
| Rabbits and pelts sold . . . . . farms..  | 26          | 2       | 2       | 14      | 2       | 5       |
| number..  | 679         | 55      | 20      | 325     | 126     | 153     |
| Chinchillas . . . . . farms..   | 3           | 1       | -       | -       | 1       | 1       |
| number..  | 30          | 8       | -       | -       | 2       | 20      |
| Chinchillas and pelts sold . . . . . farms..  | 2           | 1       | -       | -       | -       | 1       |
| number..  | 66          | 16      | -       | -       | -       | 50      |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

|  | Total      | Class 1   | Class 2   | Class 3   | Class 4   | Class 5 |
|--|------------|-----------|-----------|-----------|-----------|---------|
| <b>Poultry</b>   |            |           |           |           |           |         |
| Chickens 3 months old or older . . . farms . . .                                       | 978        | 70        | 219       | 277       | 267       | 145     |
| number . . .   | 184 974    | 49 654    | 48 389    | 41 844    | 33 589    | 11 498  |
| Farms with—  |            |           |           |           |           |         |
| 1 to 99 . . . . .  | 548        | 32        | 107       | 144       | 161       | 104     |
| 100 to 399 . . . . .   | 338        | 23        | 78        | 106       | 93        | 38      |
| 400 to 1,599 . . . . .   | 77         | 5         | 30        | 27        | 12        | 3       |
| 1,600 to 3,199 . . . . .   | 8          | 4         | 4         | -         | -         | -       |
| 3,200 to 9,999 . . . . .   | 6          | 5         | -         | -         | 1         | -       |
| 10,000 to 19,999 . . . . .   | 1          | 1         | -         | -         | -         | -       |
| 20,000 to 49,999 . . . . .   | -          | -         | -         | -         | -         | -       |
| 50,000 to 99,999 . . . . .   | -          | -         | -         | -         | -         | -       |
| 100,000 and over . . . . .   | -          | -         | -         | -         | -         | -       |
| Number sold . . . . . farms . . .  | 359        | 36        | 98        | 103       | 92        | 30      |
| number . . .   | 148 909    | 62 966    | 39 467    | 19 915    | 22 261    | 4 300   |
| Farms with—  |            |           |           |           |           |         |
| 1 to 1,999 sold . . . . .  | 344        | 28        | 92        | 103       | 91        | 30      |
| 2,000 to 3,999 sold . . . . .  | 6          | 2         | 4         | -         | -         | -       |
| 4,000 to 7,999 sold . . . . .  | 6          | 3         | 2         | -         | 1         | -       |
| 8,000 to 15,999 sold . . . . .   | 3          | 3         | -         | -         | -         | -       |
| 16,000 to 29,999 sold . . . . .  | -          | -         | -         | -         | -         | -       |
| 30,000 to 59,999 sold . . . . .  | -          | -         | -         | -         | -         | -       |
| 60,000 to 99,999 sold . . . . .  | -          | -         | -         | -         | -         | -       |
| 100,000 and over sold . . . . .  | -          | -         | -         | -         | -         | -       |
| Hens and pullets of laying age<br>excluding started pullets . . . farms . . .          | 944        | 63        | 214       | 267       | 260       | 140     |
| number . . .   | 143 553    | 21 702    | 44 686    | 39 642    | 26 796    | 10 727  |
| Pullets not yet of laying age . . . farms . . .  | 46         | 4         | 10        | 15        | 7         | 10      |
| number . . .   | 26 317     | 19 202    | 764       | 1 370     | 4 681     | 300     |
| Other chickens . . . . . farms . . .   | 102        | 8         | 12        | 26        | 31        | 25      |
| number . . .   | 15 104     | 8 750     | 2 939     | 832       | 2 112     | 471     |
| Broilers and other meat-type chickens<br>less than 3 months old sold . . . farms . . . | 27         | 8         | 13        | 3         | 2         | 1       |
| number . . .   | 125 582    | 88 007    | 32 223    | 5 110     | 92        | 150     |
| Turkeys of all ages . . . . . farms . . .  | 11         | 1         | 3         | 3         | 2         | 2       |
| number . . .   | 55         | 21        | 5         | 14        | 8         | 7       |
| Sold . . . . . farms . . .   | 7          | 4         | 1         | 1         | 1         | -       |
| number . . .   | 10 565     | 9 510     | 1 000     | 5         | 50        | -       |
| Turkey hens kept for breeding . . farms . . .  | 5          | -         | 1         | 2         | 2         | -       |
| number . . .   | 10         | -         | 2         | 3         | 5         | -       |
| Other turkeys . . . . . farms . . .  | 10         | 1         | 3         | 3         | 1         | 2       |
| number . . .   | 45         | 21        | 3         | 11        | 3         | 7       |
| Ducks . . . . . farms . . .  | 87         | 4         | 18        | 27        | 18        | 20      |
| number . . .   | 1 050      | 19        | 183       | 483       | 231       | 134     |
| Sold . . . . . farms . . .   | 12         | -         | 2         | 6         | 3         | 1       |
| number . . .   | 493        | -         | 51        | 334       | 97        | 11      |
| Geese . . . . . farms . . .  | 47         | 1         | 14        | 10        | 13        | 9       |
| number . . .   | 437        | 5         | 181       | 64        | 164       | 23      |
| Sold . . . . . farms . . .   | 18         | -         | 6         | 3         | 6         | 3       |
| number . . .   | 661        | -         | 329       | 63        | 162       | 107     |
| Other poultry . . . . . farms . . .  | 19         | 1         | 4         | 7         | 6         | 1       |
| number . . .   | 282        | 15        | 94        | 87        | 84        | 2       |
| Sold . . . . . farms . . .   | 6          | -         | 1         | 1         | 2         | 2       |
| number . . .   | 372        | -         | 62        | 6         | 56        | 248     |
| <b>Crops Harvested</b>   |            |           |           |           |           |         |
| Field corn for all purposes . . . farms . . .  | 5 341      | 776       | 1 879     | 1 459     | 836       | 391     |
| acres . . .  | 326 837    | 110 626   | 136 163   | 55 690    | 18 490    | 5 868   |
| Farms with—  |            |           |           |           |           |         |
| 1 to 19 acres . . . . .  | 1 036      | 5         | 79        | 266       | 398       | 288     |
| 20 to 49 acres . . . . .   | 1 886      | 46        | 503       | 837       | 404       | 96      |
| 50 to 74 acres . . . . .   | 906        | 74        | 531       | 266       | 29        | 6       |
| 75 to 99 acres . . . . .   | 551        | 123       | 361       | 63        | 4         | -       |
| 100 to 149 acres . . . . .   | 586        | 248       | 315       | 21        | 1         | 1       |
| 150 to 199 acres . . . . .   | 196        | 129       | 64        | 3         | -         | -       |
| 200 acres and over . . . . .   | 180        | 151       | 26        | 3         | -         | -       |
| Commercial fertilizer used . . . farms . . .   | 4 454      | 704       | 1 661     | 1 192     | 615       | 282     |
| acres . . .  | 284 126    | 100 115   | 120 382   | 45 598    | 13 789    | 4 242   |
| Dry materials . . . . . farms . . .  | 4 316      | 654       | 1 612     | 1 169     | 608       | 273     |
| tons . . .   | 44 554     | 16 018    | 19 127    | 6 861     | 1 965     | 583     |
| Liquid or gas materials . . . farms . . .  | 1 628      | 433       | 754       | 331       | 75        | 35      |
| tons . . .   | 15 231     | 7 464     | 6 283     | 1 296     | 128       | 60      |
| Field corn for grain . . . . . farms . . .   | 5 167      | 746       | 1 841     | 1 397     | 800       | 383     |
| acres . . .  | 263 667    | 85 978    | 109 661   | 46 240    | 16 326    | 5 462   |
| bushels . . .  | 23 066 466 | 8 079 704 | 9 757 625 | 3 692 609 | 1 181 568 | 354 960 |
| Irrigated . . . . . farms . . .  | 9          | 2         | 7         | -         | -         | -       |
| acres . . .  | 638        | 160       | 478       | -         | -         | -       |
| Field corn for silage . . . . . farms . . .  | 3 278      | 693       | 1 447     | 793       | 286       | 59      |
| acres . . .  | 61 947     | 24 333    | 26 107    | 9 253     | 1 911     | 343     |
| tons, green weight . . .   | 982 639    | 412 037   | 412 256   | 130 221   | 24 320    | 3 805   |
| Irrigated . . . . . farms . . .  | 4          | -         | 4         | -         | -         | -       |
| acres . . .  | 85         | -         | 85        | -         | -         | -       |
| Field corn cut for green or dry<br>fodder, hogged or grazed . . . farms . . .          | 142        | 23        | 47        | 32        | 28        | 12      |
| acres . . .  | 1 223      | 315       | 395       | 197       | 253       | 63      |
| Irrigated . . . . . farms . . .  | -          | -         | -         | -         | -         | -       |
| acres . . .  | -          | -         | -         | -         | -         | -       |

## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Dairy farms |         |           |         |         |         |
|--|-------------|---------|-----------|---------|---------|---------|
|  | Total       | Class 1 | Class 2   | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes . . . . . farms . . . . .          | 221         | 34      | 91        | 67      | 24      | 5       |
| acres . . . . .  | 2 809       | 727     | 1 179     | 620     | 241     | 42      |
| Commercial fertilizer used . . . . . farms . . . . .         | 169         | 30      | 73        | 47      | 17      | 2       |
| acres . . . . .  | 2 056       | 606     | 877       | 459     | 99      | 15      |
| Dry materials . . . . . farms . . . . .                      | 161         | 28      | 68        | 47      | 17      | 1       |
| tons . . . . .   | 324         | 85      | 128       | 93      | 16      | 2       |
| Liquid or gas materials . . . . . farms . . . . .            | 37          | 13      | 17        | 6       | -       | 1       |
| tons . . . . .   | 45          | 23      | 14        | 8       | -       | (2)     |
| Sorghums for grain or seed . . . . . farms . . . . .         | 13          | 2       | 6         | 3       | 2       | -       |
| acres . . . . .  | 291         | 38      | 179       | 27      | 47      | -       |
| bushels . . . . .  | 14 508      | 2 500   | 6 680     | 1 450   | 3 878   | -       |
| Irrigated . . . . . farms . . . . .                          | -           | -       | -         | -       | -       | -       |
| acres . . . . .  | -           | -       | -         | -       | -       | -       |
| Sorghums for silage . . . . . farms . . . . .                | 146         | 26      | 64        | 45      | 9       | 2       |
| acres . . . . .  | 1 842       | 605     | 783       | 389     | 59      | 6       |
| tons, green weight . . . . .                                 | 27 411      | 9 186   | 12 536    | 5 069   | 533     | 87      |
| Irrigated . . . . . farms . . . . .                          | 1           | -       | 1         | -       | -       | -       |
| acres . . . . .  | 18          | -       | 18        | -       | -       | -       |
| Sorghums cut for dry forage or hay . . . . . farms . . . . . | 5           | -       | -         | 2       | 3       | -       |
| acres . . . . .  | 63          | -       | -         | 17      | 46      | -       |
| tons, dry weight . . . . .                                   | 160         | -       | -         | 47      | 113     | -       |
| Irrigated . . . . . farms . . . . .                          | -           | -       | -         | -       | -       | -       |
| acres . . . . .  | -           | -       | -         | -       | -       | -       |
| Sorghums hogged or grazed . . . . . farms . . . . .          | 67          | 6       | 24        | 23      | 11      | 3       |
| acres . . . . .  | 613         | 84      | 217       | 187     | 89      | 36      |
| Irrigated . . . . . farms . . . . .                          | -           | -       | -         | -       | -       | -       |
| acres . . . . .  | -           | -       | -         | -       | -       | -       |
| Wheat . . . . . farms . . . . .                              | 3 050       | 490     | 1 156     | 829     | 427     | 148     |
| acres . . . . .  | 56 636      | 14 194  | 23 796    | 12 450  | 4 834   | 1 362   |
| bushels . . . . .  | 2 021 069   | 546 163 | 866 716   | 415 201 | 152 467 | 40 522  |
| Irrigated . . . . . farms . . . . .                          | 2           | -       | 1         | -       | 1       | -       |
| acres . . . . .  | 49          | -       | 9         | -       | 40      | -       |
| Commercial fertilizer used . . . . . farms . . . . .         | 2 619       | 449     | 1 051     | 706     | 310     | 103     |
| acres . . . . .  | 49 699      | 13 166  | 21 541    | 10 568  | 3 534   | 890     |
| Dry materials . . . . . farms . . . . .                      | 2 520       | 421     | 1 010     | 683     | 307     | 99      |
| tons . . . . .   | 6 795       | 1 742   | 2 958     | 1 504   | 467     | 124     |
| Liquid or gas materials . . . . . farms . . . . .            | 313         | 88      | 151       | 61      | 8       | 5       |
| tons . . . . .   | 686         | 275     | 290       | 103     | 13      | 5       |
| Winter wheat . . . . . farms . . . . .                       | 3 050       | 490     | 1 156     | 829     | 427     | 148     |
| acres . . . . .  | 56 636      | 14 194  | 23 796    | 12 450  | 4 834   | 1 362   |
| bushels . . . . .  | 2 021 069   | 546 163 | 866 716   | 415 201 | 152 467 | 40 522  |
| Irrigated . . . . . farms . . . . .                          | 2           | -       | 1         | -       | 1       | -       |
| acres . . . . .  | 49          | -       | 9         | -       | 40      | -       |
| Commercial fertilizer used . . . . . farms . . . . .         | 2 619       | 449     | 1 051     | 706     | 310     | 103     |
| acres . . . . .  | 49 699      | 13 166  | 21 541    | 10 568  | 3 534   | 890     |
| Dry materials . . . . . farms . . . . .                      | 2 520       | 421     | 1 010     | 683     | 307     | 99      |
| tons . . . . .   | 6 795       | 1 742   | 2 958     | 1 504   | 467     | 124     |
| Liquid or gas materials . . . . . farms . . . . .            | 313         | 88      | 151       | 61      | 8       | 5       |
| tons . . . . .   | 686         | 275     | 290       | 103     | 13      | 5       |
| Oats for grain . . . . . farms . . . . .                     | 2 677       | 380     | 963       | 722     | 449     | 163     |
| acres . . . . .  | 43 652      | 9 304   | 17 341    | 10 366  | 5 111   | 1 530   |
| bushels . . . . .  | 2 517 275   | 597 002 | 1 028 087 | 566 752 | 254 200 | 71 234  |
| Irrigated . . . . . farms . . . . .                          | -           | -       | -         | -       | -       | -       |
| acres . . . . .  | -           | -       | -         | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .         | 2 132       | 334     | 807       | 580     | 312     | 99      |
| acres . . . . .  | 35 022      | 8 114   | 14 230    | 8 269   | 3 580   | 829     |
| Dry materials . . . . . farms . . . . .                      | 2 040       | 313     | 768       | 559     | 305     | 95      |
| tons . . . . .   | 4 116       | 935     | 1 673     | 984     | 421     | 103     |
| Liquid or gas materials . . . . . farms . . . . .            | 104         | 25      | 45        | 23      | 7       | 4       |
| tons . . . . .   | 258         | 80      | 126       | 39      | 10      | 3       |
| Barley for grain . . . . . farms . . . . .                   | 97          | 13      | 39        | 24      | 14      | 7       |
| acres . . . . .  | 1 162       | 241     | 576       | 234     | 82      | 29      |
| bushels . . . . .  | 49 789      | 9 420   | 22 906    | 12 630  | 3 690   | 1 143   |
| Irrigated . . . . . farms . . . . .                          | -           | -       | -         | -       | -       | -       |
| acres . . . . .  | -           | -       | -         | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .         | 81          | 13      | 31        | 21      | 13      | 3       |
| acres . . . . .  | 954         | 232     | 413       | 217     | 78      | 14      |
| Dry materials . . . . . farms . . . . .                      | 81          | 13      | 31        | 21      | 13      | 3       |
| tons . . . . .   | 155         | 36      | 66        | 37      | 12      | 4       |
| Liquid or gas materials . . . . . farms . . . . .            | 4           | -       | 2         | 2       | -       | -       |
| tons . . . . .   | 5           | -       | 4         | 1       | -       | -       |
| Rye for grain . . . . . farms . . . . .                      | 118         | 20      | 49        | 36      | 11      | 2       |
| acres . . . . .  | 1 045       | 185     | 444       | 317     | 78      | 21      |
| bushels . . . . .  | 27 650      | 5 806   | 11 805    | 7 584   | 1 935   | 520     |
| Irrigated . . . . . farms . . . . .                          | -           | -       | -         | -       | -       | -       |
| acres . . . . .  | -           | -       | -         | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .         | 65          | 12      | 27        | 21      | 4       | 1       |
| acres . . . . .  | 634         | 131     | 267       | 197     | 34      | 5       |
| Dry materials . . . . . farms . . . . .                      | 62          | 11      | 26        | 20      | 4       | 1       |
| tons . . . . .   | 71          | 13      | 30        | 22      | 5       | 1       |
| Liquid or gas materials . . . . . farms . . . . .            | 5           | 2       | 1         | 2       | -       | -       |
| tons . . . . .   | 5           | 3       | 1         | 1       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

|   | Total                | Class 1 | Class 2   | Class 3 | Class 4             | Class 5 |
|---|----------------------|---------|-----------|---------|---------------------|---------|
| Soybeans for beans . . . . . farms . . . . .  | 2 392                | 402     | 953       | 627     | 287                 | 123     |
| acres . . . . .   | 102 687              | 30 664  | 43 973    | 20 201  | 5 965               | 1 884   |
| bushels . . . . .   | 2 983 002            | 953 832 | 1 300 325 | 541 444 | 144 398             | 43 003  |
| Irrigated . . . . . farms . . . . .   | 3                    | -       | 2         | 1       | -                   | -       |
| acres . . . . .   | 178                  | -       | 168       | 10      | -                   | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | 1 289                | 271     | 557       | 304     | 123                 | 34      |
| acres . . . . .   | 55 074               | 18 971  | 23 928    | 9 256   | 2 428               | 491     |
| Dry materials . . . . . farms . . . . .   | 1 206                | 238     | 525       | 291     | 119                 | 33      |
| tons . . . . .  | 4 093                | 1 326   | 1 780     | 732     | 209                 | 46      |
| Liquid or gas materials . . . . . farms . . . . .                                     | 95                   | 38      | 38        | 13      | 4                   | 2       |
| tons . . . . .  | 535                  | 298     | 169       | 58      | 8                   | 2       |
| Peanuts for nuts . . . . . farms . . . . .  | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| pounds . . . . .  | -                    | -       | -         | -       | -                   | -       |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Dry materials . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| tons . . . . .  | -                    | -       | -         | -       | -                   | -       |
| Liquid or gas materials . . . . . farms . . . . .                                     | -                    | -       | -         | -       | -                   | -       |
| tons . . . . .  | -                    | -       | -         | -       | -                   | -       |
| Cotton . . . . . farms . . . . .  | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| bales . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Dry materials . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| tons . . . . .  | -                    | -       | -         | -       | -                   | -       |
| Liquid or gas materials . . . . . farms . . . . .                                     | -                    | -       | -         | -       | -                   | -       |
| tons . . . . .  | -                    | -       | -         | -       | -                   | -       |
| Irish potatoes . . . . . farms . . . . .  | 129                  | 4       | 18        | 38      | 44                  | 25      |
| acres . . . . .   | 49 <del>61</del>     | 14      | 11        | 10      | 11 <del>23</del>    | 3       |
| hundredweight . . . . .   | 5254 <del>6154</del> | 1 467   | 901       | 1 460   | 771 <del>1871</del> | 455     |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .                     | 62                   | 2       | 11        | 16      | 24                  | 9       |
| acres . . . . .   | 43 <del>55</del>     | 14      | 11        | 6       | 10 <del>22</del>    | 2       |
| Dry materials . . . . . farms . . . . .   | 59                   | 2       | 11        | 16      | 22                  | 8       |
| tons . . . . .  | 20                   | 5       | 5         | 3       | 6                   | 1       |
| Liquid or gas materials . . . . . farms . . . . .                                     | 3                    | -       | -         | -       | 2                   | 1       |
| tons . . . . .  | (2) <del>6</del>     | -       | -         | -       | (2) <del>6</del>    | (2)     |
| Tobacco . . . . . farms . . . . .   | 387                  | 20      | 74        | 123     | 108                 | 62      |
| acres . . . . .   | 437                  | 42      | 102       | 140     | 112                 | 41      |
| pounds . . . . .  | 1 094 346            | 116 566 | 265 308   | 364 085 | 257 883             | 90 504  |
| Irrigated . . . . . farms . . . . .   | 13                   | -       | 2         | 6       | 4                   | 1       |
| acres . . . . .   | 28                   | -       | 2         | 13      | 11                  | 2       |
| Commercial fertilizer used . . . . . farms . . . . .                                  | 387                  | 20      | 74        | 123     | 108                 | 62      |
| acres . . . . .   | 432                  | 42      | 101       | 140     | 108                 | 41      |
| Dry materials . . . . . farms . . . . .   | 385                  | 20      | 74        | 123     | 107                 | 61      |
| tons . . . . .  | 470                  | 39      | 123       | 163     | 101                 | 44      |
| Liquid or gas materials . . . . . farms . . . . .                                     | 7                    | 3       | -         | 1       | 1                   | 2       |
| tons . . . . .  | 8                    | 6       | -         | (2)     | 1                   | 1       |
| Hay crops:  |                      |         |           |         |                     |         |
| Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .         | 3 458                | 603     | 1 313     | 861     | 493                 | 188     |
| acres . . . . .   | 103 242              | 29 850  | 42 845    | 19 999  | 8 223               | 2 325   |
| tons, dry . . . . .   | 330 806              | 107 529 | 142 761   | 56 071  | 19 487              | 4 958   |
| Irrigated . . . . . farms . . . . .   | 2                    | -       | 2         | -       | -                   | -       |
| acres . . . . .   | 52                   | -       | 52        | -       | -                   | -       |
| Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . . | 2 076                | 163     | 596       | 618     | 449                 | 250     |
| acres . . . . .   | 45 804               | 5 772   | 15 745    | 13 629  | 7 209               | 3 449   |
| tons, dry . . . . .   | 101 051              | 15 277  | 37 699    | 28 354  | 14 052              | 5 669   |
| Irrigated . . . . . farms . . . . .   | 1                    | -       | -         | -       | -                   | 1       |
| acres . . . . .   | 1                    | -       | -         | -       | -                   | 1       |
| Small grain hay . . . . . farms . . . . .   | 146                  | 24      | 40        | 36      | 27                  | 19      |
| acres . . . . .   | 2 063                | 561     | 528       | 443     | 334                 | 197     |
| tons, dry . . . . .   | 4 069                | 1 274   | 1 319     | 685     | 522                 | 269     |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Other hay . . . . . farms . . . . .   | 267                  | 24      | 73        | 67      | 65                  | 38      |
| acres . . . . .   | 3 265                | 496     | 801       | 920     | 712                 | 336     |
| tons, dry . . . . .   | 6 944                | 1 464   | 1 937     | 1 995   | 1 050               | 498     |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Grass silage . . . . . farms . . . . .  | 609                  | 204     | 292       | 98      | 13                  | 2       |
| acres . . . . .   | 17 282               | 8 014   | 7 283     | 1 828   | 147                 | 10      |
| tons, green . . . . .   | 130 929              | 62 455  | 53 295    | 13 926  | 1 171               | 82      |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Hay crops cut and fed green . . . . . farms . . . . .                                 | 259                  | 55      | 129       | 60      | 13                  | 2       |
| acres . . . . .   | 4 587                | 1 480   | 2 143     | 822     | 124                 | 18      |
| tons, green . . . . .   | 34 681               | 11 907  | 15 720    | 6 240   | 734                 | 80      |
| Irrigated . . . . . farms . . . . .   | -                    | -       | -         | -       | -                   | -       |
| acres . . . . .   | -                    | -       | -         | -       | -                   | -       |
| Commercial fertilizer used on hay crops . . . . . farms . . . . .                     | 1 310                | 320     | 563       | 282     | 106                 | 39      |
| acres . . . . .   | 45 220               | 18 583  | 18 008    | 6 471   | 1 722               | 436     |
| Dry materials . . . . . farms . . . . .   | 1 238                | 299     | 536       | 268     | 102                 | 33      |
| tons . . . . .  | 6 532                | 2 766   | 2 565     | 881     | 267                 | 53      |
| Liquid or gas materials . . . . . farms . . . . .                                     | 106                  | 32      | 43        | 21      | 4                   | 6       |
| tons . . . . .  | 560                  | 269     | 198       | 63      | 17                  | 13      |

<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 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                       |          | Dairy farms |         |         |         |         |         |
|---------------------------------------|----------|-------------|---------|---------|---------|---------|---------|
|                                       |          | Total       | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Field seeds:</b>                   |          |             |         |         |         |         |         |
| Red clover seed                       | farms..  | 146         | 16      | 46      | 49      | 28      | 7       |
|                                       | acres..  | 1 718       | 208     | 720     | 514     | 240     | 36      |
|                                       | pounds.. | 138 428     | 18 677  | 65 654  | 35 048  | 17 329  | 1 720   |
| Irrigated                             | farms..  | -           | -       | -       | -       | -       | -       |
|                                       | acres..  | -           | -       | -       | -       | -       | -       |
| Alfalfa seed                          | farms..  | 11          | -       | 3       | 3       | 5       | -       |
|                                       | acres..  | 116         | -       | 30      | 41      | 45      | -       |
|                                       | pounds.. | 6 385       | -       | 1 220   | 2 690   | 2 475   | -       |
| Irrigated                             | farms..  | -           | -       | -       | -       | -       | -       |
|                                       | acres..  | -           | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used on</b>  |          |             |         |         |         |         |         |
| field seeds                           | farms..  | 15          | 2       | 6       | 3       | 3       | 1       |
|                                       | acres..  | 119         | 12      | 51      | 30      | 21      | 5       |
| Dry materials                         | farms..  | 15          | 2       | 6       | 3       | 3       | 1       |
|                                       | tons..   | 23          | 1       | 7       | 5       | 6       | 4       |
| Liquid or gas materials               | farms..  | 2           | -       | -       | -       | 1       | 1       |
|                                       | tons..   | (Z)         | -       | -       | -       | (Z)     | (Z)     |
| <b>Vegetables:</b>                    |          |             |         |         |         |         |         |
| Total, all vegetables                 | farms..  | 74          | 8       | 29      | 21      | 12      | 4       |
|                                       | acres..  | 890         | 172     | 510     | 165     | 41      | 2       |
| Irrigated                             | farms..  | 4           | 1       | 3       | -       | -       | -       |
|                                       | acres..  | 88          | 80      | 8       | -       | -       | -       |
| Commercial fertilizer used            | farms..  | 61          | 8       | 26      | 16      | 10      | 1       |
|                                       | acres..  | 817         | 132     | 507     | 137     | 40      | 1       |
| Dry materials                         | farms..  | 61          | 8       | 26      | 16      | 10      | 1       |
|                                       | tons..   | 174         | 32      | 97      | 35      | 10      | (Z)     |
| Liquid or gas materials               | farms..  | 9           | -       | 6       | 2       | 1       | -       |
|                                       | tons..   | 9           | -       | 9       | (Z)     | (Z)     | -       |
| Tomatoes                              | farms..  | 17          | 1       | 10      | 4       | 2       | -       |
|                                       | acres..  | 97          | 2       | 67      | 23      | 5       | -       |
| Irrigated                             | farms..  | 2           | -       | 2       | -       | -       | -       |
|                                       | acres..  | 4           | -       | 4       | -       | -       | -       |
| Sweet corn                            | farms..  | 48          | 7       | 23      | 13      | 4       | 1       |
|                                       | acres..  | 544         | 74      | 320     | 120     | 29      | 1       |
| Irrigated                             | farms..  | 2           | -       | 2       | -       | -       | -       |
|                                       | acres..  | 3           | -       | 3       | -       | -       | -       |
| Cucumbers and pickles                 | farms..  | 12          | 1       | 2       | 2       | 4       | 3       |
|                                       | acres..  | 90          | 80      | 1       | 4       | 3       | 2       |
| Irrigated                             | farms..  | 1           | -       | -       | -       | -       | -       |
|                                       | acres..  | 80          | 80      | -       | -       | -       | -       |
| Watermelons                           | farms..  | 3           | -       | 2       | 1       | -       | -       |
|                                       | acres..  | 8           | -       | 6       | 2       | -       | -       |
| Irrigated                             | farms..  | 1           | -       | 1       | -       | -       | -       |
|                                       | acres..  | 1           | -       | 1       | -       | -       | -       |
| Snap beans, bush and pole             | farms..  | 6           | -       | 5       | -       | 1       | -       |
|                                       | acres..  | 97          | -       | 96      | -       | 1       | -       |
| Irrigated                             | farms..  | -           | -       | -       | -       | -       | -       |
|                                       | acres..  | -           | -       | -       | -       | -       | -       |
| <b>Berries:</b>                       |          |             |         |         |         |         |         |
| Strawberries                          | farms..  | 30          | -       | 9       | 8       | 9       | 4       |
|                                       | acres..  | 14          | -       | 7       | 3       | 2       | 2       |
|                                       | pounds.. | 33 657      | -       | 20 376  | 7 504   | 3 887   | 1 890   |
| Irrigated                             | farms..  | 2           | -       | 2       | -       | -       | -       |
|                                       | acres..  | 6           | -       | 6       | -       | -       | -       |
| Commercial fertilizer used on berries | farms..  | 2           | -       | 1       | -       | 1       | -       |
|                                       | acres..  | 5           | -       | 4       | -       | 1       | -       |
| Dry materials                         | farms..  | 2           | -       | 1       | -       | 1       | -       |
|                                       | tons..   | 2           | -       | 2       | -       | (Z)     | -       |
| Liquid or gas materials               | farms..  | -           | -       | -       | -       | -       | -       |
|                                       | tons..   | -           | -       | -       | -       | -       | -       |
| <b>Land in orchards (see text)</b>    |          |             |         |         |         |         |         |
|                                       | farms..  | 27          | 1       | 6       | 11      | 7       | 2       |
|                                       | acres..  | 70          | 2       | 9       | 36      | 21      | 2       |
| Irrigated                             | farms..  | 1           | 1       | -       | -       | -       | -       |
|                                       | acres..  | 2           | 2       | -       | -       | -       | -       |
| Commercial fertilizer used            | farms..  | 7           | 1       | -       | 2       | 3       | 1       |
|                                       | acres..  | 35          | 2       | -       | 22      | 10      | 1       |
| Dry materials                         | farms..  | 6           | (Z)     | -       | 2       | 2       | 1       |
|                                       | tons..   | 4           | (Z)     | -       | 4       | (Z)     | (Z)     |
| Liquid or gas materials               | farms..  | 2           | -       | -       | -       | 1       | 1       |
|                                       | tons..   | (Z)         | -       | -       | -       | (Z)     | (Z)     |
| <b>Apples</b>                         |          |             |         |         |         |         |         |
|                                       | farms..  | 17          | -       | 3       | 8       | 4       | 2       |
|                                       | acres..  | 32          | -       | 7       | 8       | 16      | 1       |
| Trees not of bearing age              | number.. | 329         | -       | 175     | 15      | 124     | 15      |
| Trees of bearing age                  | number.. | 1 026       | -       | 145     | 171     | 686     | 24      |
|                                       | pounds.. | 48 620      | -       | 30 300  | 7 100   | 2 100   | 9 120   |
| Peaches                               | farms..  | 5           | -       | -       | 4       | -       | 1       |
|                                       | acres..  | 3           | -       | -       | 3       | -       | (Z)     |
| Trees not of bearing age              | number.. | 68          | -       | -       | 66      | -       | 2       |
| Trees of bearing age                  | number.. | 236         | -       | -       | 232     | -       | 4       |
|                                       | pounds.. | 6 723       | -       | -       | 6 693   | -       | 30      |
| Peaches, clingstone                   | farms..  | 2           | -       | -       | 2       | -       | -       |
|                                       | acres..  | 1           | -       | -       | 1       | -       | -       |
| Trees not of bearing age              | number.. | 56          | -       | -       | 56      | -       | -       |
| Trees of bearing age                  | number.. | 28          | -       | -       | 28      | -       | -       |
|                                       | pounds.. | 3 001       | -       | -       | 3 001   | -       | -       |
| Peaches, freestone                    | farms..  | 4           | -       | -       | 3       | -       | 1       |
|                                       | acres..  | 2           | -       | -       | 2       | -       | (Z)     |
| Trees not of bearing age              | number.. | 12          | -       | -       | 10      | -       | 2       |
| Trees of bearing age                  | number.. | 208         | -       | -       | 204     | -       | 4       |
|                                       | pounds.. | 3 722       | -       | -       | 3 692   | -       | 30      |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  | Total  | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|--------|---------|---------|---------|---------|---------|
| Dairy farms  |        |         |         |         |         |         |
| Pears . . . . . farms . . . . .                      | 5      | -       | -       | 4       | -       | 1       |
| acres . . . . .                                      | 5      | -       | -       | 5       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 125    | -       | -       | 123     | -       | 2       |
| Trees of bearing age . . . . . number . . . . .      | 220    | -       | -       | 220     | -       | -       |
| pounds . . . . .                                     | 18 386 | -       | -       | 18 386  | -       | -       |
| Pears, Bartlett . . . . . farms . . . . .            | 3      | -       | -       | 2       | -       | 1       |
| acres . . . . .                                      | 1      | -       | -       | 1       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 3      | -       | -       | 1       | -       | 2       |
| Trees of bearing age . . . . . number . . . . .      | 56     | -       | -       | 56      | -       | -       |
| pounds . . . . .                                     | -      | -       | -       | -       | -       | -       |
| Pears, other than Bartlett . . . . . farms . . . . . | 2      | -       | -       | 2       | -       | -       |
| acres . . . . .                                      | 4      | -       | -       | 4       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | 122    | -       | -       | 122     | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 164    | -       | -       | 164     | -       | -       |
| pounds . . . . .                                     | 18 386 | -       | -       | 18 386  | -       | -       |
| Cherries . . . . . farms . . . . .                   | 7      | -       | -       | 5       | -       | 2       |
| acres . . . . .                                      | 11     | -       | -       | 10      | -       | 1       |
| Trees not of bearing age . . . . . number . . . . .  | 138    | -       | -       | 132     | -       | 6       |
| Trees of bearing age . . . . . number . . . . .      | 621    | -       | -       | 603     | -       | 18      |
| pounds . . . . .                                     | 16 669 | -       | -       | 15 869  | -       | 800     |
| Cherries, tart . . . . . farms . . . . .             | 4      | -       | -       | 3       | -       | 1       |
| acres . . . . .                                      | 7      | -       | -       | 7       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 99     | -       | -       | 99      | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 459    | -       | -       | 456     | -       | 3       |
| pounds . . . . .                                     | 10 501 | -       | -       | 10 501  | -       | -       |
| Cherries, sweet . . . . . farms . . . . .            | 7      | -       | -       | 5       | -       | 2       |
| acres . . . . .                                      | 4      | -       | -       | 3       | -       | 1       |
| Trees not of bearing age . . . . . number . . . . .  | 39     | -       | -       | 33      | -       | 6       |
| Trees of bearing age . . . . . number . . . . .      | 162    | -       | -       | 147     | -       | 15      |
| pounds . . . . .                                     | 6 168  | -       | -       | 5 368   | -       | 800     |
| Plums . . . . . farms . . . . .                      | 2      | -       | -       | 2       | -       | -       |
| acres . . . . .                                      | 1      | -       | -       | 1       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | 28     | -       | -       | 28      | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 71     | -       | -       | 71      | -       | -       |
| pounds, fresh . . . . .                              | 923    | -       | -       | 923     | -       | -       |
| Prunes . . . . . farms . . . . .                     | -      | -       | -       | -       | -       | -       |
| acres . . . . .                                      | -      | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | -      | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | -      | -       | -       | -       | -       | -       |
| pounds, fresh . . . . .                              | -      | -       | -       | -       | -       | -       |
| Grapes, total . . . . . farms . . . . .              | 7      | -       | -       | 6       | 1       | -       |
| acres . . . . .                                      | 8      | -       | -       | 5       | 3       | -       |
| Vines not of bearing age . . . . . number . . . . .  | 109    | -       | -       | 10      | 99      | -       |
| Vines of bearing age . . . . . number . . . . .      | 3 239  | -       | -       | 1 826   | 1 413   | -       |
| pounds . . . . .                                     | 32 305 | -       | -       | 21 171  | 11 134  | -       |



## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Total         | Class 1     | Class 2     | Class 3     | Class 4     | Class 5     |
|--|---------------|-------------|-------------|-------------|-------------|-------------|
| Livestock farms other than poultry and dairy farms   |               |             |             |             |             |             |
| <b>Farms and Land in Farms</b>   |               |             |             |             |             |             |
| Class 1-5 farms . . . . . number . . . . .   | 25 798        | 3 299       | 4 687       | 5 777       | 6 068       | 5 967       |
| percent . . . . .  | 100.0         | 12.8        | 18.2        | 22.4        | 23.5        | 23.1        |
| Land in farms . . . . . acres . . . . .  | 5 421 332     | 1 621 808   | 1 359 694   | 1 096 964   | 763 066     | 579 800     |
| Average size of farm . . . . . acres . . . . .   | 210.1         | 491.6       | 290.0       | 189.8       | 125.7       | 97.1        |
| Value of land and buildings . . . . . dollars . . . . .  | 2 067 628 255 | 712 838 228 | 529 008 088 | 383 125 560 | 255 700 735 | 186 955 644 |
| Average per farm . . . . . dollars . . . . .   | 80 146        | 216 077     | 112 867     | 66 319      | 42 139      | 31 331      |
| Average per acre . . . . . dollars . . . . .   | 381.38        | 439.53      | 389.06      | 349.25      | 335.09      | 322.44      |
| Number of farms by value of farm:  |               |             |             |             |             |             |
| \$1 to \$9,999 . . . . .   | 1 589         | 19          | 63          | 244         | 493         | 770         |
| \$10,000 to \$19,999 . . . . .   | 2 499         | 22          | 103         | 302         | 762         | 1 310       |
| \$20,000 to \$39,999 . . . . .   | 6 133         | 85          | 301         | 1 100       | 2 237       | 2 410       |
| \$40,000 to \$69,999 . . . . .   | 5 937         | 169         | 829         | 2 028       | 1 798       | 1 113       |
| \$70,000 to \$99,999 . . . . .   | 3 109         | 295         | 1 032       | 1 093       | 464         | 225         |
| \$100,000 to \$149,999 . . . . .   | 2 939         | 623         | 1 299       | 695         | 231         | 91          |
| \$150,000 to \$199,999 . . . . .   | 1 492         | 633         | 601         | 198         | 40          | 20          |
| \$200,000 to \$499,999 . . . . .   | 1 912         | 1 303       | 437         | 109         | 39          | 24          |
| \$500,000 and over . . . . .   | 188           | 150         | 22          | 8           | 4           | 4           |
| Owned and rented lands by farm operator:   |               |             |             |             |             |             |
| Land owned . . . . . farms . . . . .   | 22 760        | 2 692       | 3 781       | 5 023       | 5 558       | 5 706       |
| acres . . . . .  | 3 674 416     | 840 194     | 749 498     | 797 588     | 682 245     | 604 891     |
| Land rented or leased . . . . .  |               |             |             |             |             |             |
| from others . . . . . farms . . . . .  | 10 581        | 2 466       | 3 032       | 2 586       | 1 605       | 892         |
| acres . . . . .  | 2 078 069     | 832 487     | 653 406     | 366 501     | 162 188     | 63 487      |
| Land rented or leased to others . . . . . farms . . . . .  | 2 999         | 214         | 308         | 566         | 859         | 1 052       |
| acres . . . . .  | 331 153       | 50 873      | 43 210      | 67 125      | 81 367      | 88 578      |
| <b>Land in Farms According to Use</b>  |               |             |             |             |             |             |
| Total cropland . . . . . farms . . . . .   | 24 584        | 3 266       | 4 616       | 5 595       | 5 692       | 5 415       |
| acres . . . . .  | 4 080 481     | 1 339 359   | 1 069 673   | 807 368     | 516 140     | 347 941     |
| Harvested cropland . . . . . farms . . . . .   | 23 239        | 3 231       | 4 556       | 5 429       | 5 304       | 4 719       |
| acres . . . . .  | 2 810 573     | 1 064 504   | 781 569     | 529 869     | 283 180     | 151 451     |
| Number of farms by acres harvested:  |               |             |             |             |             |             |
| 1 to 49 acres . . . . .  | 7 751         | 62          | 263         | 961         | 2 655       | 3 810       |
| 50 to 99 acres . . . . .   | 5 906         | 101         | 621         | 2 152       | 2 176       | 856         |
| 100 to 199 acres . . . . .   | 5 300         | 601         | 2 157       | 2 024       | 465         | 53          |
| 200 to 499 acres . . . . .   | 3 817         | 2 010       | 1 508       | 291         | 8           | -           |
| 500 to 999 acres . . . . .   | 429           | 421         | 7           | 1           | -           | -           |
| 1,000 acres and over . . . . .   | 36            | 36          | -           | -           | -           | -           |
| 1,000 to 1,999 acres . . . . .   | 33            | 33          | -           | -           | -           | -           |
| 2,000 acres and over . . . . .   | 3             | 3           | -           | -           | -           | -           |
| Cropland used only for pasture or grazing . . . . . farms . . . . .  | 16 959        | 2 203       | 3 221       | 3 865       | 3 875       | 3 795       |
| acres . . . . .  | 645 361       | 130 216     | 139 266     | 142 624     | 124 227     | 109 028     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . . | 8 159         | 1 083       | 1 673       | 1 864       | 1 824       | 1 715       |
| acres . . . . .  | 322 120       | 76 072      | 78 006      | 68 661      | 55 011      | 44 370      |
| Cropland on which all crops failed . . . . . farms . . . . .   | 816           | 96          | 155         | 195         | 200         | 170         |
| acres . . . . .  | 15 808        | 3 252       | 3 461       | 3 889       | 3 048       | 2 158       |
| Cropland in cultivated summer fallow . . . . . farms . . . . .   | 1 768         | 164         | 305         | 436         | 471         | 392         |
| acres . . . . .  | 71 169        | 9 922       | 17 255      | 18 002      | 16 705      | 9 285       |
| Cropland idle . . . . . farms . . . . .  | 5 742         | 814         | 1 102       | 1 261       | 1 260       | 1 305       |
| acres . . . . .  | 215 450       | 55 393      | 50 116      | 44 323      | 33 969      | 31 649      |
| Total woodland . . . . . farms . . . . .   | 17 378        | 2 339       | 3 339       | 3 982       | 3 962       | 3 756       |
| acres . . . . .  | 727 502       | 141 572     | 159 582     | 161 579     | 133 339     | 131 430     |
| Woodland pastured . . . . . farms . . . . .  | 11 330        | 1 535       | 2 243       | 2 618       | 2 501       | 2 433       |
| acres . . . . .  | 353 839       | 69 349      | 78 401      | 76 591      | 66 544      | 62 954      |
| Woodland not pastured . . . . . farms . . . . .  | 10 141        | 1 446       | 1 992       | 2 261       | 2 300       | 2 142       |
| acres . . . . .  | 373 663       | 72 223      | 81 181      | 84 988      | 66 795      | 68 476      |
| Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .                           | 6 992         | 946         | 1 267       | 1 559       | 1 597       | 1 623       |
| acres . . . . .  | 294 591       | 69 336      | 58 609      | 59 775      | 54 497      | 52 374      |
| Improved pastureland and rangeland . . . . . farms . . . . .   | 3 926         | 584         | 774         | 842         | 831         | 895         |
| acres . . . . .  | 164 331       | 43 359      | 35 854      | 30 785      | 26 486      | 27 847      |
| Pastureland and rangeland not improved . . . . . farms . . . . .   | 3 965         | 479         | 642         | 922         | 981         | 941         |
| acres . . . . .  | 130 260       | 25 977      | 22 755      | 28 990      | 28 011      | 24 527      |
| All other land (see text) . . . . . farms . . . . .  | 21 202        | 2 787       | 3 920       | 4 766       | 4 955       | 4 774       |
| acres . . . . .  | 318 758       | 71 541      | 71 830      | 68 242      | 59 090      | 48 055      |
| Total pastureland (all types) . . . . . farms . . . . .  | 21 691        | 2 804       | 4 019       | 4 915       | 5 022       | 4 931       |
| acres . . . . .  | 1 293 791     | 268 901     | 276 276     | 278 990     | 245 268     | 224 356     |
| Irrigated land . . . . . farms . . . . .   | 58            | 16          | 12          | 13          | 11          | 6           |
| acres . . . . .  | 2 193         | 1 387       | 203         | 456         | 110         | 37          |
| Cropland harvested . . . . . farms . . . . .   | 53            | 16          | 10          | 12          | 10          | 5           |
| acres . . . . .  | 2 084         | 1 379       | 201         | 386         | 91          | 27          |
| Artificial drainage . . . . . farms . . . . .  | 11 780        | 2 361       | 2 743       | 2 765       | 2 255       | 1 656       |
| acres . . . . .  | 1 961 260     | 830 816     | 530 010     | 337 003     | 172 123     | 91 308      |
| Conservation practices:  |               |             |             |             |             |             |
| Grain or row crops farmed on the contour . . . . . farms . . . . .   | 540           | 110         | 132         | 124         | 102         | 72          |
| acres . . . . .  | 19 481        | 7 331       | 5 094       | 3 470       | 2 211       | 1 375       |
| Stripcropping systems to control erosion . . . . . farms . . . . .   | 132           | 21          | 30          | 31          | 21          | 29          |
| acres . . . . .  | 4 445         | 1 159       | 1 167       | 1 332       | 377         | 410         |
| Cropland and pastureland having terraces . . . . . farms . . . . .   | 430           | 96          | 114         | 85          | 72          | 63          |
| acres . . . . .  | 17 607        | 6 407       | 4 911       | 2 813       | 1 724       | 1 752       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

|  | Total     | Class 1   | Class 2   | Class 3 | Class 4 | Class 5 |
|--|-----------|-----------|-----------|---------|---------|---------|
| <b>Color and Tenure of Farm Operators</b>          |           |           |           |         |         |         |
| All farm operators                                 | 25 798    | 3 299     | 4 687     | 5 777   | 6 068   | 5 967   |
| Full owners  | 15 264    | 837       | 1 663     | 3 204   | 4 473   | 5 087   |
| Part owners  | 7 378     | 1 837     | 2 096     | 1 791   | 1 057   | 597     |
| Tenants  | 3 156     | 625       | 928       | 782     | 538     | 283     |
| White farm operators                               | 25 762    | 3 298     | 4 684     | 5 759   | 6 063   | 5 958   |
| Full owners  | 15 242    | 836       | 1 662     | 3 196   | 4 470   | 5 078   |
| Part owners  | 7 368     | 1 837     | 2 094     | 1 784   | 1 056   | 597     |
| Tenants  | 3 152     | 625       | 928       | 779     | 537     | 283     |
| Negro farm operators                               | 18        | -         | -         | 10      | 1       | 7       |
| Full owners  | 14        | -         | -         | 6       | -       | 7       |
| Part owners  | 1         | -         | -         | 1       | -       | -       |
| Tenants  | 3         | -         | -         | 3       | -       | -       |
| <b>Farms by Type of Organization</b>               |           |           |           |         |         |         |
| Individual or family farms                         | 21 393    | 2 274     | 3 700     | 4 730   | 5 301   | 5 388   |
| acres  | 4 179 023 | 1 067 241 | 1 050 415 | 885 112 | 657 676 | 518 579 |
| Partnership farms                                  | 4 128     | 924       | 931       | 995     | 723     | 555     |
| acres  | 1 127 726 | 477 107   | 292 662   | 200 449 | 98 858  | 58 650  |
| Corporation, including family owned                | 165       | 85        | 36        | 23      | 11      | 10      |
| acres  | 88 873    | 68 237    | 11 638    | 5 901   | 1 769   | 1 328   |
| 10 or fewer shareholders                           | 155       | 78        | 35        | 23      | 10      | 9       |
| acres  | 83 542    | 63 265    | 11 463    | 5 901   | 1 659   | 1 254   |
| More than 10 shareholders                          | 10        | 7         | 1         | -       | 1       | 1       |
| acres  | 5 331     | 4 972     | 175       | -       | 110     | 74      |
| Other farms  | 112       | 16        | 20        | 29      | 33      | 14      |
| acres  | 25 710    | 9 223     | 4 979     | 5 502   | 4 763   | 1 243   |
| <b>Farm Operator Characteristics</b>               |           |           |           |         |         |         |
| Farm operators by age groups:                      | 25 798    | 3 299     | 4 687     | 5 777   | 6 068   | 5 967   |
| Under 25 years                                     | 493       | 50        | 90        | 130     | 115     | 108     |
| 25 to 34 years                                     | 3 262     | 496       | 633       | 693     | 750     | 690     |
| 35 to 44 years                                     | 5 203     | 930       | 1 051     | 1 053   | 1 116   | 1 053   |
| 45 to 54 years                                     | 6 962     | 1 081     | 1 513     | 1 513   | 1 426   | 1 429   |
| 55 to 64 years                                     | 6 311     | 585       | 1 117     | 1 682   | 1 488   | 1 439   |
| 65 years and over                                  | 3 567     | 157       | 283       | 706     | 1 173   | 1 248   |
| Average age  | 49.8      | 46.0      | 47.6      | 50.2    | 51.2    | 51.9    |
| Farm operators by place of residence:              |           |           |           |         |         |         |
| On farm operated                                   | 21 751    | 3 003     | 4 238     | 5 000   | 4 861   | 4 649   |
| Not on farm operated                               | 2 051     | 158       | 196       | 389     | 637     | 671     |
| Farm operators reporting days of work off farm     | 13 613    | 1 026     | 1 971     | 2 904   | 3 720   | 3 992   |
| 1 to 49 days                                       | 2 882     | 606       | 843       | 690     | 434     | 309     |
| 50 to 99 days                                      | 1 011     | 115       | 225       | 292     | 206     | 173     |
| 100 to 199 days                                    | 1 688     | 88        | 281       | 430     | 433     | 456     |
| 200 days and over                                  | 8 032     | 217       | 622       | 1 492   | 2 647   | 3 054   |
| <b>Farms by Size</b>                               |           |           |           |         |         |         |
| 1 to 9 acres                                       | 922       | 22        | 60        | 146     | 309     | 385     |
| 10 to 49 acres                                     | 2 361     | 30        | 87        | 214     | 692     | 1 338   |
| 50 to 69 acres                                     | 1 319     | 10        | 28        | 165     | 448     | 668     |
| 70 to 99 acres                                     | 3 301     | 37        | 142       | 568     | 1 272   | 1 282   |
| 100 to 139 acres                                   | 3 592     | 48        | 264       | 1 007   | 1 262   | 1 011   |
| 140 to 179 acres                                   | 3 163     | 107       | 511       | 1 096   | 863     | 586     |
| 180 to 219 acres                                   | 2 264     | 135       | 507       | 802     | 505     | 315     |
| 220 to 259 acres                                   | 1 823     | 190       | 634       | 602     | 257     | 140     |
| 260 to 499 acres                                   | 5 186     | 1 467     | 2 037     | 1 040   | 421     | 221     |
| 500 to 999 acres                                   | 1 653     | 1 075     | 396       | 127     | 36      | 19      |
| 1,000 to 1,999 acres                               | 194       | 162       | 21        | 8       | 2       | 1       |
| 2,000 acres and over                               | 20        | 16        | -         | 2       | 1       | 1       |
| <b>Farms by Economic Class</b>                     |           |           |           |         |         |         |
| Class 1a—Sales of \$100,000 and over               | 582       | 582       | -         | -       | -       | -       |
| Class 1b— " \$40,000 to \$99,999                   | 2 717     | 2 717     | -         | -       | -       | -       |
| Class 2— " \$20,000 to \$39,999                    | 4 687     | -         | 4 687     | -       | -       | -       |
| Class 3— " \$10,000 to \$19,999                    | 5 777     | -         | -         | 5 777   | -       | -       |
| Class 4— " \$5,000 to \$9,999                      | 6 068     | -         | -         | -       | 6 068   | -       |
| Class 5— " \$2,500 to \$4,999                      | 5 967     | -         | -         | -       | -       | 5 967   |
| <b>Farms by Type (see text)</b>                    |           |           |           |         |         |         |
| Cash-grain farms                                   | -         | -         | -         | -       | -       | -       |
| Tobacco farms                                      | -         | -         | -         | -       | -       | -       |
| Cotton farms                                       | -         | -         | -         | -       | -       | -       |
| Other field-crop farms                             | -         | -         | -         | -       | -       | -       |
| Vegetable farms                                    | -         | -         | -         | -       | -       | -       |
| Fruit and nut farms                                | -         | -         | -         | -       | -       | -       |
| Poultry farms                                      | -         | -         | -         | -       | -       | -       |
| Dairy farms  | -         | -         | -         | -       | -       | -       |
| Livestock farms other than poultry and dairy farms | 25 798    | 3 299     | 4 687     | 5 777   | 6 068   | 5 967   |
| Livestock ranches                                  | -         | -         | -         | -       | -       | -       |
| General farms                                      | -         | -         | -         | -       | -       | -       |
| Miscellaneous farms                                | -         | -         | -         | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Livestock farms other than poultry and dairy farms |             |             |            |            |            |
|--|--|-------------|-------------|------------|------------|------------|
|  | Total  | Class 1     | Class 2     | Class 3    | Class 4    | Class 5    |
| <b>Value of Products Sold</b>  |  |             |             |            |            |            |
| Market value of all agricultural products sold . . . . . farms . . . . . | 25 798   | 3 299       | 4 687       | 5 777      | 6 068      | 5 967      |
| ..... dollars . . . . .  | 556 100 917  | 275 562 599 | 132 670 723 | 83 079 720 | 43 475 508 | 21 312 367 |
| <b>Farms by value of agricultural products sold:</b>                     |  |             |             |            |            |            |
| Under \$2,500 (see text) . . . . .                                       | 215  | -           | -           | -          | -          | 215        |
| \$2,500 to \$4,999 . . . . .   | 5 752  | -           | -           | -          | -          | 5 752      |
| \$5,000 to \$7,499 . . . . .   | 3 579  | -           | -           | -          | 3 579      | -          |
| \$7,500 to \$9,999 . . . . .   | 2 489  | -           | -           | -          | 2 489      | -          |
| \$10,000 to \$14,999 . . . . .   | 3 409  | -           | -           | 3 409      | -          | -          |
| \$15,000 to \$19,999 . . . . .   | 2 368  | -           | -           | 2 368      | -          | -          |
| \$20,000 to \$29,999 . . . . .   | 2 935  | -           | 2 935       | -          | -          | -          |
| \$30,000 to \$39,999 . . . . .   | 1 752  | -           | 1 752       | -          | -          | -          |
| \$40,000 to \$59,999 . . . . .   | 1 596  | 1 596       | -           | -          | -          | -          |
| \$60,000 to \$79,999 . . . . .   | 745  | -           | -           | -          | -          | -          |
| \$80,000 and over . . . . .  | 958  | 958         | -           | -          | -          | -          |
| Grains sold . . . . . farms . . . . .                                    | 19 761   | 3 000       | 4 260       | 4 910      | 4 343      | 3 248      |
| ..... dollars . . . . .  | 92 179 918   | 41 430 160  | 26 083 094  | 14 916 784 | 6 864 067  | 2 885 813  |
| <b>Number of farms by value of grains sold:</b>                          |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 10 390   | 411         | 1 020       | 2 281      | 3 430      | 3 248      |
| \$2,500 to \$4,999 . . . . .   | 3 827  | 337         | 909         | 1 668      | 913        | -          |
| \$5,000 to \$9,999 . . . . .   | 3 098  | 644         | 1 493       | 961        | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 1 759  | 921         | 838         | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | 567  | 567         | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | 120  | 120         | -           | -          | -          | -          |
| Tobacco sold . . . . . farms . . . . .                                   | 984  | 41          | 104         | 202        | 322        | 315        |
| ..... dollars . . . . .  | 1 312 164  | 104 973     | 193 216     | 316 138    | 408 868    | 288 969    |
| <b>Number of farms by value of tobacco sold:</b>                         |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 884  | 27          | 81          | 167        | 294        | 315        |
| \$2,500 to \$4,999 . . . . .   | 83   | 6           | 17          | 32         | 28         | -          |
| \$5,000 to \$9,999 . . . . .   | 16   | 8           | 5           | 3          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 1  | -           | 1           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -  | -           | -           | -          | -          | -          |
| Cotton and cottonseed sold . . . . . farms . . . . .                     | -  | -           | -           | -          | -          | -          |
| ..... dollars . . . . .  | -  | -           | -           | -          | -          | -          |
| <b>Number of farms by value of cotton etc. sold:</b>                     |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$2,500 to \$4,999 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$5,000 to \$9,999 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -  | -           | -           | -          | -          | -          |
| Field seeds, hay, forage, and silage sold . . . . . farms . . . . .      | 4 088  | 492         | 916         | 987        | 967        | 726        |
| ..... dollars . . . . .  | 3 139 463  | 801 445     | 835 389     | 727 576    | 506 074    | 268 979    |
| <b>Number of farms by value of field seeds etc. sold:</b>                |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 3 875  | 412         | 843         | 938        | 956        | 726        |
| \$2,500 to \$4,999 . . . . .   | 157  | 44          | 61          | 41         | 11         | -          |
| \$5,000 to \$9,999 . . . . .   | 45   | 26          | 11          | 8          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 10   | 9           | 1           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | 1  | 1           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -  | -           | -           | -          | -          | -          |
| Other field crops sold . . . . . farms . . . . .                         | 323  | 65          | 71          | 83         | 68         | 36         |
| ..... dollars . . . . .  | 773 573  | 353 342     | 192 731     | 121 926    | 86 088     | 19 486     |
| <b>Number of farms by value of other field crops sold:</b>               |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 227  | 19          | 40          | 68         | 64         | 36         |
| \$2,500 to \$4,999 . . . . .   | 60   | 22          | 19          | 15         | 4          | -          |
| \$5,000 to \$9,999 . . . . .   | 26   | 14          | 12          | -          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 8  | 8           | -           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | 2  | 2           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | -  | -           | -           | -          | -          | -          |
| Vegetables, sweet corn, and melons sold . . . . . farms . . . . .        | 307  | 75          | 76          | 60         | 46         | 50         |
| ..... dollars . . . . .  | 1 513 562  | 1 094 584   | 270 673     | 102 243    | 27 812     | 18 250     |
| <b>Number of farms by value of vegetables etc. sold:</b>                 |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 211  | 26          | 40          | 49         | 46         | 50         |
| \$2,500 to \$4,999 . . . . .   | 31   | 12          | 15          | 4          | -          | -          |
| \$5,000 to \$9,999 . . . . .   | 35   | 14          | 14          | 7          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 18   | 11          | 7           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | 7  | 7           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | 5  | 5           | -           | -          | -          | -          |
| Fruits, nuts, and berries sold . . . . . farms . . . . .                 | 133  | 7           | 19          | 49         | 35         | 23         |
| ..... dollars . . . . .  | 185 215  | 66 976      | 38 134      | 57 776     | 16 038     | 6 291      |
| <b>Number of farms by value of fruits etc. sold:</b>                     |  |             |             |            |            |            |
| \$1 to \$2,499 . . . . .   | 116  | 4           | 14          | 41         | 34         | 23         |
| \$2,500 to \$4,999 . . . . .   | 8  | -           | 1           | 6          | 1          | -          |
| \$5,000 to \$9,999 . . . . .   | 7  | 1           | 4           | 2          | -          | -          |
| \$10,000 to \$19,999 . . . . .   | 1  | 1           | -           | -          | -          | -          |
| \$20,000 to \$39,999 . . . . .   | -  | -           | -           | -          | -          | -          |
| \$40,000 and over . . . . .  | 1  | 1           | -           | -          | -          | -          |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

|  | Total       | Class 1     | Class 2    | Class 3    | Class 4    | Class 5   |
|--|-------------|-------------|------------|------------|------------|-----------|
| Poultry and poultry products sold . . . farms . . .                      | 2 018       | 240         | 404        | 551        | 484        | 339       |
| dollars . . .  | 3 517 928   | 1 769 453   | 701 094    | 565 310    | 333 466    | 148 605   |
| Number of farms by value of poultry and poultry products sold:           |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 1 771       | 150         | 324        | 491        | 467        | 339       |
| \$2,500 to \$4,999 . . . . .   | 120         | 16          | 42         | 45         | 17         | -         |
| \$5,000 to \$9,999 . . . . .   | 57          | 15          | 27         | 15         | -          | -         |
| \$10,000 to \$19,999 . . . . .   | 32          | 21          | 11         | -          | -          | -         |
| \$20,000 to \$39,999 . . . . .   | 30          | 30          | -          | -          | -          | -         |
| \$40,000 and over . . . . .  | 8           | 8           | -          | -          | -          | -         |
| Dairy products sold . . . . . farms . . .                                | 1 822       | 184         | 392        | 631        | 419        | 196       |
| dollars . . .  | 7 020 915   | 2 580 449   | 1 864 818  | 1 798 560  | 645 866    | 131 222   |
| Number of farms by value of dairy products sold:                         |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 981         | 26          | 122        | 279        | 358        | 196       |
| \$2,500 to \$4,999 . . . . .   | 477         | 22          | 107        | 287        | 61         | -         |
| \$5,000 to \$9,999 . . . . .   | 211         | 25          | 121        | 65         | -          | -         |
| \$10,000 to \$19,999 . . . . .   | 117         | 75          | 42         | -          | -          | -         |
| \$20,000 to \$39,999 . . . . .   | 32          | 32          | -          | -          | -          | -         |
| \$40,000 and over . . . . .  | 4           | 4           | -          | -          | -          | -         |
| Dairy cattle and calves sold . . . . . farms . . .                       | 2 065       | 194         | 391        | 630        | 472        | 378       |
| dollars . . .  | 8 436 531   | 4 430 960   | 1 502 835  | 1 368 819  | 688 227    | 445 690   |
| Number of farms by value of dairy cattle and calves sold:                |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 1 500       | 97          | 232        | 474        | 379        | 318       |
| \$2,500 to \$4,999 . . . . .   | 298         | 33          | 62         | 77         | 66         | 60        |
| \$5,000 to \$9,999 . . . . .   | 167         | 30          | 48         | 62         | 27         | -         |
| \$10,000 to \$19,999 . . . . .   | 74          | 15          | 42         | 17         | -          | -         |
| \$20,000 to \$39,999 . . . . .   | 15          | 8           | 7          | -          | -          | -         |
| \$40,000 and over . . . . .  | 11          | 11          | -          | -          | -          | -         |
| Other cattle and calves sold . . . . . farms . . .                       | 17 995      | 2 494       | 3 210      | 3 897      | 4 153      | 4 241     |
| dollars . . .  | 173 665 640 | 104 888 280 | 28 526 862 | 18 460 876 | 13 076 079 | 8 713 543 |
| Number of farms by value of other cattle and calves sold:                |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 7 037       | 251         | 698        | 1 529      | 1 878      | 2 681     |
| \$2,500 to \$4,999 . . . . .   | 4 658       | 179         | 638        | 892        | 1 389      | 1 560     |
| \$5,000 to \$9,999 . . . . .   | 2 936       | 339         | 750        | 961        | 886        | -         |
| \$10,000 to \$19,999 . . . . .   | 1 671       | 392         | 764        | 515        | -          | -         |
| \$20,000 to \$39,999 . . . . .   | 935         | 575         | 360        | -          | -          | -         |
| \$40,000 and over . . . . .  | 758         | 758         | -          | -          | -          | -         |
| Hogs, sheep, and goats sold . . . . . farms . . .                        | 21 095      | 2 919       | 4 318      | 5 144      | 4 834      | 3 880     |
| dollars . . .  | 262 912 752 | 117 637 648 | 72 166 548 | 44 318 553 | 20 560 384 | 8 229 619 |
| Number of farms by value of hogs, sheep, and goats sold:                 |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 3 835       | 62          | 119        | 284        | 962        | 2 408     |
| \$2,500 to \$4,999 . . . . .   | 4 330       | 48          | 177        | 553        | 2 080      | 1 472     |
| \$5,000 to \$9,999 . . . . .   | 4 815       | 130         | 454        | 2 439      | 1 792      | -         |
| \$10,000 to \$19,999 . . . . .   | 4 323       | 363         | 2 092      | 1 868      | -          | -         |
| \$20,000 to \$39,999 . . . . .   | 2 707       | 1 231       | 1 476      | -          | -          | -         |
| \$40,000 and over . . . . .  | 1 085       | 1 085       | -          | -          | -          | -         |
| Other livestock and livestock products sold . . . . . farms . . .        | 884         | 94          | 121        | 230        | 220        | 219       |
| dollars . . .  | 405 195     | 123 019     | 44 956     | 100 770    | 76 444     | 60 006    |
| Number of farms by value of other livestock and livestock products sold: |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 868         | 86          | 120        | 224        | 219        | 219       |
| \$2,500 to \$4,999 . . . . .   | 10          | 4           | -          | 5          | 1          | -         |
| \$5,000 to \$9,999 . . . . .   | 3           | 1           | 1          | 1          | -          | -         |
| \$10,000 to \$19,999 . . . . .   | 1           | 1           | -          | -          | -          | -         |
| \$20,000 to \$39,999 . . . . .   | 2           | 2           | -          | -          | -          | -         |
| \$40,000 and over . . . . .  | -           | -           | -          | -          | -          | -         |
| Nursery and greenhouse products sold . . . . . farms . . .               | 18          | 5           | 1          | 3          | 8          | 1         |
| dollars . . .  | 83 953      | 68 378      | 52         | 6 462      | 8 461      | 600       |
| Number of farms by value of nursery and greenhouse products sold:        |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 14          | 4           | 1          | 2          | 6          | 1         |
| \$2,500 to \$4,999 . . . . .   | 3           | -           | -          | 1          | 2          | -         |
| \$5,000 to \$9,999 . . . . .   | -           | -           | -          | -          | -          | -         |
| \$10,000 to \$19,999 . . . . .   | -           | -           | -          | -          | -          | -         |
| \$20,000 to \$39,999 . . . . .   | -           | -           | -          | -          | -          | -         |
| \$40,000 and over . . . . .  | 1           | 1           | -          | -          | -          | -         |
| Forest products sold . . . . . farms . . .                               | 1 076       | 153         | 227        | 236        | 258        | 202       |
| dollars . . .  | 954 108     | 212 932     | 250 321    | 217 927    | 177 634    | 95 294    |
| Number of farms by value of forest products sold:                        |             |             |            |            |            |           |
| \$1 to \$2,499 . . . . .   | 996         | 131         | 200        | 213        | 250        | 202       |
| \$2,500 to \$4,999 . . . . .   | 58          | 12          | 19         | 19         | 8          | -         |
| \$5,000 to \$9,999 . . . . .   | 20          | 9           | 7          | 4          | -          | -         |
| \$10,000 to \$19,999 . . . . .   | 2           | 1           | 1          | -          | -          | -         |
| \$20,000 to \$39,999 . . . . .   | -           | -           | -          | -          | -          | -         |
| \$40,000 and over . . . . .  | -           | -           | -          | -          | -          | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

|   | Total                           | Class 1                        | Class 2                        | Class 3                      | Class 4                      | Class 5                      |
|---|---------------------------------|--------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|
| <b>Farm-Related Income</b>  |                                 |                                |                                |                              |                              |                              |
| Farms with farm-related income from—  |                                 |                                |                                |                              |                              |                              |
| Customwork and other agricultural services . . . farms . . . dollars . . .      | 3 934<br>4 029 594              | 994<br>1 465 632               | 1 192<br>1 211 300             | 871<br>659 449               | 534<br>415 108               | 343<br>278 105               |
| Number of farms with income of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$249 . . . . .  | 1 195                           | 179                            | 302                            | 324                          | 228                          | 162                          |
| \$250 to \$499 . . . . .  | 784                             | 178                            | 261                            | 175                          | 106                          | 64                           |
| \$500 to \$999 . . . . .  | 819                             | 219                            | 284                            | 182                          | 88                           | 46                           |
| \$1,000 to \$4,999 . . . . .  | 1 026                           | 369                            | 317                            | 178                          | 100                          | 62                           |
| \$5,000 to \$9,999 . . . . .  | 80                              | 34                             | 21                             | 7                            | 11                           | 7                            |
| \$10,000 and over . . . . .   | 30                              | 15                             | 7                              | 5                            | 1                            | 2                            |
| Recreational services . . . . . farms . . . dollars . . .                       | 146<br>291 417                  | 18<br>41 101                   | 16<br>26 689                   | 33<br>66 856                 | 30<br>30 032                 | 49<br>126 739                |
| Number of farms with income of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$249 . . . . .  | 37                              | 2                              | 4                              | 7                            | 11                           | 13                           |
| \$250 to \$499 . . . . .  | 18                              | 5                              | 2                              | 3                            | 3                            | 5                            |
| \$500 to \$999 . . . . .  | 30                              | 4                              | 3                              | 4                            | 8                            | 11                           |
| \$1,000 to \$4,999 . . . . .  | 46                              | 5                              | 5                              | 16                           | 7                            | 13                           |
| \$5,000 to \$9,999 . . . . .  | 6                               | —                              | 1                              | 2                            | 1                            | 2                            |
| \$10,000 and over . . . . .   | 9                               | 2                              | —                              | 2                            | —                            | 5                            |
| Government farm programs . . . farms . . . dollars . . .                        | 12 054<br>23 599 952            | 1 765<br>7 178 359             | 2 533<br>6 222 568             | 2 724<br>4 647 394           | 2 592<br>3 079 224           | 2 440<br>2 472 407           |
| Number of farms with income of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$249 . . . . .  | 908                             | 84                             | 160                            | 202                          | 219                          | 243                          |
| \$250 to \$499 . . . . .  | 1 213                           | 130                            | 220                            | 237                          | 279                          | 347                          |
| \$500 to \$999 . . . . .  | 2 554                           | 216                            | 358                            | 496                          | 689                          | 795                          |
| \$1,000 to \$4,999 . . . . .  | 6 490                           | 831                            | 1 522                          | 1 707                        | 1 392                        | 1 038                        |
| \$5,000 to \$9,999 . . . . .  | 700                             | 360                            | 242                            | 73                           | 12                           | 13                           |
| \$10,000 and over . . . . .   | 189                             | 144                            | 31                             | 9                            | 1                            | 4                            |
| <b>Farm Production Expenses</b>   |                                 |                                |                                |                              |                              |                              |
| Farm production expenses, total . . . farms . . . dollars . . .                 | 25 798<br>431 779 015           | 3 299<br>215 302 191           | 4 687<br>97 084 646            | 5 777<br>60 956 455          | 6 068<br>34 816 814          | 5 967<br>23 618 909          |
| Number of farms with expenditures of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$999 . . . . .  | 202                             | —                              | —                              | 5                            | 34                           | 163                          |
| \$1,000 to \$2,499 . . . . .  | 2 120                           | —                              | —                              | 54                           | 564                          | 1 502                        |
| \$2,500 to \$4,999 . . . . .  | 5 477                           | —                              | 19                             | 406                          | 2 192                        | 2 860                        |
| \$5,000 to \$9,999 . . . . .  | 7 002                           | 7                              | 328                            | 2 521                        | 2 831                        | 1 315                        |
| \$10,000 to \$14,999 . . . . .  | 3 348                           | 29                             | 927                            | 1 902                        | 390                          | 100                          |
| \$15,000 to \$19,999 . . . . .  | 1 994                           | 113                            | 1 173                          | 647                          | 43                           | 18                           |
| \$20,000 to \$29,999 . . . . .  | 2 363                           | 506                            | 1 620                          | 222                          | 11                           | 4                            |
| \$30,000 to \$39,999 . . . . .  | 1 146                           | 643                            | 485                            | 16                           | 1                            | 1                            |
| \$40,000 to \$49,999 . . . . .  | 679                             | 574                            | 100                            | 2                            | 1                            | 2                            |
| \$50,000 and over . . . . .   | 1 467                           | 1 427                          | 35                             | 2                            | 1                            | 2                            |
| <b>Items Purchased</b>  |                                 |                                |                                |                              |                              |                              |
| Livestock and poultry . . . . . farms . . . dollars . . .                       | 17 393<br>120 173 637           | 2 891<br>79 682 136            | 3 604<br>20 524 582            | 3 877<br>10 858 563          | 3 738<br>5 734 638           | 3 283<br>3 373 718           |
| Number of farms with expenditures of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$499 . . . . .  | 4 684                           | 194                            | 685                            | 997                          | 1 354                        | 1 454                        |
| \$500 to \$999 . . . . .  | 2 219                           | 153                            | 313                            | 470                          | 579                          | 704                          |
| \$1,000 to \$4,999 . . . . .  | 5 698                           | 371                            | 995                            | 1 660                        | 1 621                        | 1 051                        |
| \$5,000 to \$9,999 . . . . .  | 2 058                           | 345                            | 869                            | 616                          | 163                          | 65                           |
| \$10,000 to \$14,999 . . . . .  | 937                             | 353                            | 460                            | 100                          | 15                           | 9                            |
| \$15,000 to \$19,999 . . . . .  | 529                             | 315                            | 187                            | 23                           | 4                            | —                            |
| \$20,000 to \$29,999 . . . . .  | 529                             | 452                            | 68                             | 8                            | —                            | —                            |
| \$30,000 to \$39,999 . . . . .  | 271                             | 246                            | 23                             | 2                            | —                            | —                            |
| \$40,000 to \$49,999 . . . . .  | 151                             | 147                            | 3                              | —                            | —                            | —                            |
| \$50,000 and over . . . . .   | 317                             | 315                            | 1                              | 1                            | —                            | —                            |
| Feed for livestock and poultry . . . . . farms . . . dollars . . .              | 23 982<br>92 413 792            | 3 249<br>43 883 568            | 4 537<br>22 390 915            | 5 473<br>13 946 530          | 5 546<br>7 679 088           | 5 177<br>4 513 691           |
| Number of farms with expenditures of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$499 . . . . .  | 3 902                           | 25                             | 118                            | 443                          | 1 235                        | 2 081                        |
| \$500 to \$999 . . . . .  | 3 598                           | 28                             | 152                            | 636                          | 1 343                        | 1 439                        |
| \$1,000 to \$4,999 . . . . .  | 11 457                          | 644                            | 2 430                          | 3 817                        | 2 914                        | 1 652                        |
| \$5,000 to \$9,999 . . . . .  | 3 081                           | 1 023                          | 1 444                          | 556                          | 53                           | 5                            |
| \$10,000 to \$14,999 . . . . .  | 981                             | 650                            | 310                            | 20                           | 1                            | —                            |
| \$15,000 to \$19,999 . . . . .  | 400                             | 324                            | 75                             | 1                            | —                            | —                            |
| \$20,000 to \$29,999 . . . . .  | 339                             | 332                            | 7                              | —                            | —                            | —                            |
| \$30,000 to \$39,999 . . . . .  | 87                              | 86                             | 1                              | —                            | —                            | —                            |
| \$40,000 to \$49,999 . . . . .  | 47                              | 47                             | —                              | —                            | —                            | —                            |
| \$50,000 and over . . . . .   | 90                              | 90                             | —                              | —                            | —                            | —                            |
| Commercially mixed formula feeds . . . . . farms . . . tons . . . dollars . . . | 20 635<br>593 101<br>62 453 862 | 3 018<br>281 018<br>28 891 228 | 4 063<br>144 918<br>15 950 348 | 4 690<br>89 965<br>9 691 418 | 4 667<br>48 947<br>5 046 111 | 4 197<br>28 253<br>2 874 757 |
| Number of farms that purchased—   |                                 |                                |                                |                              |                              |                              |
| 1 to 49 tons . . . . .  | 17 563                          | 1 220                          | 3 164                          | 4 405                        | 4 596                        | 4 178                        |
| 50 to 99 tons . . . . .   | 2 028                           | 976                            | 715                            | 252                          | 66                           | 19                           |
| 100 to 199 tons . . . . .   | 770                             | 561                            | 171                            | 33                           | 5                            | —                            |
| 200 to 499 tons . . . . .   | 227                             | 215                            | 12                             | —                            | —                            | —                            |
| 500 to 799 tons . . . . .   | 31                              | 30                             | 1                              | —                            | —                            | —                            |
| 800 to 999 tons . . . . .   | 7                               | 7                              | —                              | —                            | —                            | —                            |
| 1,000 tons and over . . . . .   | 9                               | 9                              | —                              | —                            | —                            | —                            |
| Number of farms with expenditures of—   |                                 |                                |                                |                              |                              |                              |
| \$1 to \$499 . . . . .  | 4 436                           | 30                             | 162                            | 569                          | 1 466                        | 2 209                        |
| \$500 to \$999 . . . . .  | 3 311                           | 64                             | 230                            | 700                          | 1 273                        | 1 044                        |
| \$1,000 to \$4,999 . . . . .  | 9 390                           | 897                            | 2 508                          | 3 135                        | 1 907                        | 943                          |
| \$5,000 to \$9,999 . . . . .  | 2 350                           | 1 047                          | 1 000                          | 281                          | 21                           | 1                            |
| \$10,000 to \$14,999 . . . . .  | 640                             | 498                            | 138                            | 4                            | —                            | —                            |
| \$15,000 to \$19,999 . . . . .  | 239                             | 216                            | 22                             | 1                            | —                            | —                            |
| \$20,000 to \$29,999 . . . . .  | 163                             | 161                            | 2                              | —                            | —                            | —                            |
| \$30,000 and over . . . . .   | 106                             | 105                            | 1                              | —                            | —                            | —                            |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

|   | Total      | Class 1    | Class 2   | Class 3   | Class 4   | Class 5   |
|---|------------|------------|-----------|-----------|-----------|-----------|
| Feed ingredients . . . . . farms . . . . .                | 5 445      | 774        | 1 096     | 1 347     | 1 236     | 992       |
| tons . . . . .  | 117 575    | 55 213     | 27 150    | 20 822    | 9 726     | 4 664     |
| dollars . . . . .   | 9 404 662  | 4 251 212  | 2 283 289 | 1 620 099 | 830 818   | 419 244   |
| Number of farms that purchased—                           |            |            |           |           |           |           |
| 1 to 49 tons . . . . .                                    | 4 960      | 475        | 978       | 1 297     | 1 222     | 988       |
| 50 to 99 tons . . . . .                                   | 292        | 161        | 92        | 29        | 7         | 3         |
| 100 to 199 tons . . . . .                                 | 125        | 93         | 14        | 11        | 6         | 1         |
| 200 to 499 tons . . . . .                                 | 49         | 31         | 10        | 7         | 1         | -         |
| 500 to 799 tons . . . . .                                 | 12         | 7          | 2         | 3         | -         | -         |
| 800 to 999 tons . . . . .                                 | 2          | 2          | -         | -         | -         | -         |
| 1,000 tons and over . . . . .                             | 5          | 5          | -         | -         | -         | -         |
| Number of farms with expenditures of—                     |            |            |           |           |           |           |
| \$1 to \$499 . . . . .                                    | 2 221      | 90         | 228       | 501       | 690       | 712       |
| \$500 to \$999 . . . . .                                  | 983        | 82         | 190       | 277       | 259       | 175       |
| \$1,000 to \$1,999 . . . . .                              | 910        | 111        | 230       | 286       | 199       | 84        |
| \$2,000 to \$4,999 . . . . .                              | 926        | 213        | 348       | 257       | 87        | 21        |
| \$5,000 to \$9,999 . . . . .                              | 291        | 169        | 96        | 25        | 1         | -         |
| \$10,000 and over . . . . .                               | 114        | 109        | 4         | 1         | -         | -         |
| Whole grains . . . . . farms . . . . .                    | 8 943      | 1 469      | 1 771     | 2 010     | 2 013     | 1 680     |
| tons . . . . .  | 486 224    | 263 185    | 99 565    | 60 106    | 39 205    | 24 163    |
| dollars . . . . .   | 19 016 895 | 10 159 971 | 3 916 184 | 2 431 030 | 1 551 496 | 958 214   |
| Number of farms that purchased—                           |            |            |           |           |           |           |
| 1 to 49 tons . . . . .                                    | 6 678      | 496        | 1 071     | 1 644     | 1 854     | 1 613     |
| 50 to 99 tons . . . . .                                   | 1 194      | 303        | 405       | 282       | 144       | 60        |
| 100 to 199 tons . . . . .                                 | 657        | 327        | 234       | 74        | 15        | 7         |
| 200 to 499 tons . . . . .                                 | 312        | 245        | 57        | 10        | -         | -         |
| 500 to 799 tons . . . . .                                 | 52         | 48         | 4         | -         | -         | -         |
| 800 to 999 tons . . . . .                                 | 13         | 13         | -         | -         | -         | -         |
| 1,000 tons and over . . . . .                             | 37         | 37         | -         | -         | -         | -         |
| Number of farms with expenditures of—                     |            |            |           |           |           |           |
| \$1 to \$499 . . . . .                                    | 3 036      | 126        | 329       | 667       | 925       | 989       |
| \$500 to \$999 . . . . .                                  | 1 792      | 123        | 292       | 453       | 509       | 415       |
| \$1,000 to \$1,999 . . . . .                              | 1 761      | 227        | 415       | 489       | 414       | 216       |
| \$2,000 to \$4,999 . . . . .                              | 1 568      | 438        | 537       | 371       | 163       | 59        |
| \$5,000 to \$9,999 . . . . .                              | 502        | 295        | 176       | 28        | 2         | 1         |
| \$10,000 and over . . . . .                               | 284        | 260        | 22        | 2         | -         | -         |
| Hay, green chop, and silage . . . . . farms . . . . .     | 3 006      | 319        | 387       | 610       | 783       | 907       |
| tons . . . . .  | 83 647     | 34 439     | 13 521    | 10 497    | 12 782    | 12 408    |
| dollars . . . . .   | 1 538 373  | 581 157    | 241 094   | 203 983   | 250 663   | 261 476   |
| Number of farms that purchased—                           |            |            |           |           |           |           |
| 1 to 49 tons . . . . .                                    | 2 706      | 211        | 313       | 570       | 746       | 866       |
| 50 to 99 tons . . . . .                                   | 146        | 29         | 39        | 25        | 18        | 35        |
| 100 to 199 tons . . . . .                                 | 84         | 34         | 16        | 14        | 14        | 6         |
| 200 to 499 tons . . . . .                                 | 53         | 29         | 19        | 1         | 4         | -         |
| 500 to 999 tons . . . . .                                 | 12         | 11         | -         | -         | 1         | -         |
| 1,000 tons and over . . . . .                             | 5          | 5          | -         | -         | 1         | -         |
| Number of farms with expenditures of—                     |            |            |           |           |           |           |
| \$1 to \$499 . . . . .                                    | 2 346      | 167        | 275       | 493       | 646       | 765       |
| \$500 to \$999 . . . . .                                  | 380        | 48         | 44        | 81        | 104       | 103       |
| \$1,000 to \$1,999 . . . . .                              | 135        | 34         | 32        | 24        | 18        | 27        |
| \$2,000 to \$4,999 . . . . .                              | 107        | 38         | 30        | 12        | 15        | 12        |
| \$5,000 to \$9,999 . . . . .                              | 24         | 18         | 6         | -         | -         | -         |
| \$10,000 and over . . . . .                               | 14         | 14         | -         | -         | -         | -         |
| Seeds, bulbs, plants, and trees . . . . . farms . . . . . | 21 705     | 3 211      | 4 481     | 5 254     | 4 860     | 3 899     |
| dollars . . . . .   | 9 909 233  | 4 203 279  | 2 593 471 | 1 691 233 | 901 304   | 519 946   |
| Number of farms with expenditures of—                     |            |            |           |           |           |           |
| \$1 to \$499 . . . . .                                    | 15 541     | 422        | 2 153     | 4 376     | 4 714     | 3 876     |
| \$500 to \$999 . . . . .                                  | 3 904      | 1 094      | 1 840     | 808       | 139       | 23        |
| \$1,000 to \$4,999 . . . . .                              | 2 212      | 1 647      | 488       | 70        | 7         | -         |
| \$5,000 to \$9,999 . . . . .                              | 41         | 41         | -         | -         | -         | -         |
| \$10,000 and over . . . . .                               | 7          | 7          | -         | -         | -         | -         |
| Commercial fertilizer purchased . . . . . farms . . . . . | 22 098     | 3 191      | 4 480     | 5 259     | 4 970     | 4 198     |
| dollars . . . . .   | 34 034 184 | 15 729 149 | 9 076 738 | 5 263 811 | 2 606 700 | 1 357 786 |
| Number of farms with expenditures of—                     |            |            |           |           |           |           |
| \$1 to \$499 . . . . .                                    | 8 403      | 155        | 490       | 1 452     | 2 864     | 3 442     |
| \$500 to \$999 . . . . .                                  | 4 650      | 138        | 592       | 1 682     | 1 607     | 631       |
| \$1,000 to \$4,999 . . . . .                              | 7 599      | 1 694      | 3 193     | 2 100     | 491       | 121       |
| \$5,000 to \$9,999 . . . . .                              | 1 119      | 893        | 196       | 21        | 6         | 3         |
| \$10,000 to \$19,999 . . . . .                            | 285        | 270        | 8         | 4         | 2         | 1         |
| \$20,000 and over . . . . .                               | 42         | 41         | 1         | -         | -         | -         |
| Commercial fertilizer used . . . . . farms . . . . .      | 20 576     | 3 178      | 4 423     | 5 004     | 4 426     | 3 545     |
| acres fertilized . . . . .                                | 2 111 222  | 879 428    | 595 335   | 369 859   | 178 554   | 88 046    |
| dry materials, tons . . . . .                             | 296 724    | 126 544    | 81 044    | 50 235    | 25 391    | 13 510    |
| liquid or gas materials, tons . . . . .                   | 98 342     | 60 077     | 23 385    | 10 043    | 3 656     | 1 181     |
| Number of farms by tons of dry material used:             |            |            |           |           |           |           |
| 1 to 49 tons . . . . .                                    | 19 069     | 2 229      | 4 163     | 4 856     | 4 337     | 3 484     |
| 50 to 99 tons . . . . .                                   | 809        | 650        | 134       | 19        | 3         | 3         |
| 100 to 199 tons . . . . .                                 | 162        | 154        | 6         | 1         | -         | 1         |
| 200 to 499 tons . . . . .                                 | 22         | 21         | -         | -         | -         | -         |
| 500 to 999 tons . . . . .                                 | 1          | 1          | -         | -         | 1         | -         |
| 1,000 tons and over . . . . .                             | 1          | 1          | -         | -         | -         | -         |
| Number of farms by tons of liquid material used:          |            |            |           |           |           |           |
| 1 to 9 tons . . . . .                                     | 5 841      | 661        | 1 684     | 1 742     | 1 146     | 608       |
| 10 to 49 tons . . . . .                                   | 2 324      | 1 299      | 716       | 237       | 65        | 7         |
| 50 to 99 tons . . . . .                                   | 253        | 213        | 36        | 4         | -         | -         |
| 100 to 199 tons . . . . .                                 | 82         | 77         | 5         | -         | -         | -         |
| 200 to 499 tons . . . . .                                 | 17         | 17         | -         | -         | -         | -         |
| 500 tons and over . . . . .                               | -          | -          | -         | -         | -         | -         |

## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                       |                            | Livestock farms other than poultry and dairy farms |           |           |           |           |           |
|---------------------------------------|----------------------------|--|-----------|-----------|-----------|-----------|-----------|
|                                       |                            | Total  | Class 1   | Class 2   | Class 3   | Class 4   | Class 5   |
| Lime                                  | farms..                    | 3 675  | 836       | 881       | 842       | 629       | 487       |
|                                       | tons..                     | 272 636  | 109 895   | 68 378    | 49 071    | 27 136    | 18 156    |
|                                       | dollars..                  | 1 007 397  | 393 275   | 256 402   | 184 832   | 105 280   | 67 608    |
| Number of farms that used—            |                            |  |           |           |           |           |           |
|                                       | 1 to 49 tons .....         | 1 868  | 199       | 373       | 484       | 443       | 369       |
|                                       | 50 to 99 tons .....        | 963  | 227       | 295       | 216       | 132       | 93        |
|                                       | 100 to 199 tons .....      | 588  | 244       | 161       | 112       | 50        | 21        |
|                                       | 200 to 499 tons .....      | 225  | 144       | 45        | 29        | 4         | 3         |
|                                       | 500 to 999 tons .....      | 29   | 20        | 7         | 1         | -         | 1         |
|                                       | 1,000 tons and over .....  | 2  | 2         | -         | -         | -         | -         |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$499 .....         | 3 194  | 596       | 754       | 768       | 603       | 473       |
|                                       | \$500 to \$999 .....       | 352  | 162       | 93        | 63        | 22        | 12        |
|                                       | \$1,000 to \$4,999 .....   | 127  | 76        | 34        | 11        | 4         | 2         |
|                                       | \$5,000 to \$9,999 .....   | 2  | 2         | -         | -         | -         | -         |
|                                       | \$10,000 and over .....    | -  | -         | -         | -         | -         | -         |
| Other agricultural chemicals          | farms..                    | 15 131   | 2 906     | 3 698     | 3 673     | 2 860     | 1 994     |
| (see text)                            | dollars..                  | 6 943 650  | 3 720 336 | 1 763 299 | 898 737   | 398 057   | 163 221   |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$499 .....         | 11 099   | 792       | 2 349     | 3 227     | 2 753     | 1 978     |
|                                       | \$500 to \$999 .....       | 2 182  | 756       | 955       | 375       | 85        | 11        |
|                                       | \$1,000 to \$4,999 .....   | 1 784  | 1 295     | 392       | 70        | 22        | 5         |
|                                       | \$5,000 to \$9,999 .....   | 57   | 54        | 2         | 1         | -         | -         |
|                                       | \$10,000 to \$14,999 ..... | 5  | 5         | -         | -         | -         | -         |
|                                       | \$15,000 to \$19,999 ..... | -  | -         | -         | -         | -         | -         |
|                                       | \$20,000 and over .....    | 4  | 4         | -         | -         | -         | -         |
| Gasoline and other petroleum fuel     | farms..                    | 25 604   | 3 293     | 4 677     | 5 736     | 6 004     | 5 894     |
| and oil for the farm business         | dollars..                  | 21 169 384   | 7 390 876 | 5 420 172 | 4 040 738 | 2 528 451 | 1 789 147 |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$499 .....         | 12 092   | 132       | 621       | 2 185     | 4 200     | 4 954     |
|                                       | \$500 to \$999 .....       | 6 582  | 374       | 1 552     | 2 339     | 1 492     | 825       |
|                                       | \$1,000 to \$4,999 .....   | 6 732  | 2 601     | 2 497     | 1 207     | 312       | 115       |
|                                       | \$5,000 to \$9,999 .....   | 176  | 166       | 5         | 5         | -         | -         |
|                                       | \$10,000 and over .....    | 22   | 20        | 2         | -         | -         | -         |
| Gasoline                              | farms..                    | 25 223   | 3 255     | 4 589     | 5 660     | 5 914     | 5 805     |
|                                       | dollars..                  | 15 349 385   | 4 588 634 | 3 958 418 | 3 210 467 | 2 089 263 | 1 502 603 |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$499 .....         | 14 126   | 410       | 1 144     | 2 857     | 4 605     | 5 110     |
|                                       | \$500 to \$999 .....       | 6 548  | 859       | 1 864     | 2 072     | 1 122     | 631       |
|                                       | \$1,000 to \$1,999 .....   | 4 504  | 1 948     | 1 578     | 727       | 187       | 64        |
|                                       | \$2,000 to \$4,999 .....   | 36   | 31        | 1         | 4         | -         | -         |
|                                       | \$5,000 and over .....     | 9  | 7         | 2         | -         | -         | -         |
| Diesel oil                            | farms..                    | 6 501  | 2 045     | 1 844     | 1 298     | 797       | 517       |
|                                       | dollars..                  | 2 499 769  | 1 392 802 | 644 390   | 298 980   | 111 451   | 52 146    |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$499 .....         | 4 906  | 1 038     | 1 434     | 1 158     | 768       | 508       |
|                                       | \$500 to \$999 .....       | 1 013  | 570       | 302       | 108       | 26        | 7         |
|                                       | \$1,000 to \$1,999 .....   | 571  | 427       | 107       | 32        | 3         | 2         |
|                                       | \$2,000 to \$4,999 .....   | 11   | 10        | 1         | -         | -         | -         |
|                                       | \$5,000 and over .....     | -  | -         | -         | -         | -         | -         |
| LP gas, butane, and propane           | farms..                    | 4 299  | 1 442     | 1 263     | 769       | 451       | 374       |
|                                       | dollars..                  | 1 374 349  | 836 510   | 349 614   | 114 556   | 44 682    | 28 987    |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$99 .....          | 1 388  | 140       | 270       | 381       | 300       | 297       |
|                                       | \$100 to \$499 .....       | 2 059  | 686       | 798       | 361       | 144       | 70        |
|                                       | \$500 to \$999 .....       | 599  | 394       | 170       | 24        | 6         | 5         |
|                                       | \$1,000 to \$2,999 .....   | 233  | 203       | 25        | 3         | 1         | 1         |
|                                       | \$3,000 and over .....     | 20   | 19        | -         | -         | -         | 1         |
| Motor oil, grease, piped gas,         | farms..                    | 25 546   | 3 291     | 4 677     | 5 730     | 5 972     | 5 876     |
| kerosene, and fuel oil                | dollars..                  | 1 945 881  | 572 930   | 467 750   | 416 735   | 283 055   | 205 411   |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$99 .....          | 19 294   | 1 228     | 2 868     | 4 376     | 5 295     | 5 527     |
|                                       | \$100 to \$499 .....       | 5 965  | 1 861     | 1 765     | 1 326     | 669       | 344       |
|                                       | \$500 to \$999 .....       | 249  | 174       | 38        | 27        | 5         | 5         |
|                                       | \$1,000 to \$2,999 .....   | 37   | 27        | 6         | 1         | 3         | -         |
|                                       | \$3,000 and over .....     | 1  | 1         | -         | -         | -         | -         |
| Hired farm labor                      | farms..                    | 13 673   | 2 660     | 3 053     | 3 076     | 2 581     | 2 303     |
|                                       | dollars..                  | 14 631 972   | 8 872 532 | 2 712 457 | 1 562 750 | 839 776   | 644 457   |
| Number of farms with expenditures of— |                            |  |           |           |           |           |           |
|                                       | \$1 to \$499 .....         | 8 817  | 740       | 1 717     | 2 225     | 2 144     | 1 991     |
|                                       | \$500 to \$999 .....       | 1 939  | 407       | 599       | 476       | 263       | 194       |
|                                       | \$1,000 to \$4,999 .....   | 2 295  | 995       | 662       | 348       | 174       | 116       |
|                                       | \$5,000 to \$9,999 .....   | 423  | 329       | 65        | 27        | -         | 2         |
|                                       | \$10,000 to \$14,999 ..... | 100  | 90        | 10        | -         | -         | -         |
|                                       | \$15,000 to \$19,999 ..... | 37   | 37        | -         | -         | -         | -         |
|                                       | \$20,000 to \$29,999 ..... | 36   | 36        | -         | -         | -         | -         |
|                                       | \$30,000 to \$39,999 ..... | 11   | 11        | -         | -         | -         | -         |
|                                       | \$40,000 to \$49,999 ..... | 5  | 5         | -         | -         | -         | -         |
|                                       | \$50,000 and over .....    | 10   | 10        | -         | -         | -         | -         |
| Workers by number of days worked:     |                            |  |           |           |           |           |           |
| 150 days or more                      | farms..                    | 1 847  | 1 045     | 411       | 232       | 103       | 56        |
|                                       | workers..                  | 2 678  | 1 754     | 488       | 258       | 115       | 63        |
| Less than 150 days                    | farms..                    | 12 681   | 2 144     | 2 813     | 2 933     | 2 518     | 2 273     |
|                                       | workers..                  | 37 065   | 7 469     | 9 122     | 8 257     | 6 474     | 5 743     |

The data tabulated are for: <sup>1</sup>\$1,000 to \$4,999; <sup>2</sup>\$5,000 to \$9,999; <sup>3</sup>\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

|   | Total       | Class 1    | Class 2    | Class 3    | Class 4    | Class 5    |
|---|-------------|------------|------------|------------|------------|------------|
| Contract labor . . . . . farms . . . . .  | 838         | 158        | 197        | 177        | 154        | 152        |
| dollars . . . . .   | 980 871     | 651 169    | 131 081    | 94 380     | 50 178     | 54 063     |
| Number of farms with expenditures of—   |             |            |            |            |            |            |
| \$1 to \$499 . . . . .  | 537         | 53         | 122        | 110        | 123        | 129        |
| \$500 to \$999 . . . . .  | 140         | 28         | 38         | 34         | 24         | 16         |
| \$1,000 to \$4,999 . . . . .  | 129         | 49         | 35         | 33         | 7          | 5          |
| \$5,000 to \$9,999 . . . . .  | 16          | 12         | 2          | -          | -          | 2          |
| \$10,000 and over . . . . .   | 16          | 16         | -          | -          | -          | -          |
| Machine hire and customwork . . . . . farms . . . . .                                 | 16 368      | 2 216      | 3 227      | 3 837      | 3 761      | 3 327      |
| dollars . . . . .   | 7 512 729   | 2 097 886  | 1 876 725  | 1 619 135  | 1 125 197  | 793 786    |
| Number of farms with expenditures of—   |             |            |            |            |            |            |
| \$1 to \$499 . . . . .  | 11 663      | 936        | 1 860      | 2 700      | 3 167      | 3 000      |
| \$500 to \$999 . . . . .  | 3 042       | 577        | 844        | 846        | 493        | 282        |
| \$1,000 to \$4,999 . . . . .  | 1 613       | 667        | 514        | 288        | 100        | 44         |
| \$5,000 to \$9,999 . . . . .  | 43          | 30         | 8          | 3          | 1          | 1          |
| \$10,000 and over . . . . .   | 7           | 6          | 1          | -          | -          | -          |
| All other production expenses . . . . . farms . . . . .                               | 25 726      | 3 299      | 4 687      | 5 777      | 6 068      | 5 895      |
| dollars . . . . .   | 123 002 166 | 48 677 985 | 30 338 804 | 20 795 746 | 12 848 145 | 10 341 486 |
| Number of farms with expenditures of—   |             |            |            |            |            |            |
| \$1 to \$499 . . . . .  | 1 822       | 14         | 74         | 252        | 605        | 877        |
| \$500 to \$999 . . . . .  | 2 640       | 24         | 120        | 390        | 929        | 1 177      |
| \$1,000 to \$4,999 . . . . .  | 13 894      | 509        | 1 769      | 3 801      | 4 165      | 3 650      |
| \$5,000 to \$9,999 . . . . .  | 4 483       | 868        | 1 855      | 1 207      | 367        | 186        |
| \$10,000 and over . . . . .   | 2 887       | 1 884      | 869        | 127        | 2          | 5          |
| <b>Selected Machinery and Equipment</b>   |             |            |            |            |            |            |
| Automobiles . . . . . farms . . . . .   | 22 139      | 3 130      | 4 360      | 4 997      | 4 954      | 4 698      |
| number . . . . .  | 28 722      | 4 841      | 5 855      | 6 192      | 6 131      | 5 703      |
| 2 or 3 . . . . . farms . . . . .  | 5 092       | 1 057      | 1 204      | 990        | 966        | 875        |
| number . . . . .  | 10 898      | 2 339      | 2 579      | 2 098      | 2 049      | 1 833      |
| 4 and over . . . . . farms . . . . .  | 218         | 110        | 38         | 25         | 30         | 15         |
| number . . . . .  | 995         | 539        | 158        | 112        | 124        | 62         |
| Motortrucks including pickups . . . . . farms . . . . .                               | 21 339      | 3 121      | 4 270      | 4 790      | 4 690      | 4 468      |
| number . . . . .  | 28 921      | 6 208      | 6 104      | 6 027      | 5 560      | 5 022      |
| 2 and over . . . . . farms . . . . .  | 5 691       | 1 879      | 1 527      | 1 065      | 747        | 473        |
| number . . . . .  | 13 273      | 4 966      | 3 361      | 2 302      | 1 617      | 1 027      |
| Tractors other than garden tractors and motor tillers . . . . . farms . . . . .       | 22 886      | 3 167      | 4 418      | 5 176      | 5 139      | 4 986      |
| number . . . . .  | 52 431      | 11 029     | 11 864     | 11 678     | 9 697      | 8 163      |
| 2 or 3 . . . . . farms . . . . .  | 14 168      | 1 700      | 3 175      | 3 740      | 3 118      | 2 435      |
| number . . . . .  | 33 804      | 4 573      | 7 993      | 8 877      | 7 057      | 5 304      |
| 4 and over . . . . . farms . . . . .  | 2 807       | 1 299      | 797        | 428        | 188        | 95         |
| number . . . . .  | 12 716      | 6 288      | 3 425      | 1 793      | 807        | 403        |
| Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . . | 22 776      | 3 154      | 4 401      | 5 154      | 5 109      | 4 958      |
| number . . . . .  | 51 535      | 10 817     | 11 688     | 11 498     | 9 524      | 8 008      |
| Crawler tractors . . . . . farms . . . . .  | 766         | 183        | 149        | 150        | 150        | 134        |
| number . . . . .  | 896         | 212        | 176        | 180        | 173        | 155        |
| Riding garden tractors 7 hp and over . . . . . farms . . . . .                        | 4 516       | 1 196      | 1 114      | 823        | 744        | 639        |
| number . . . . .  | 4 617       | 1 244      | 1 141      | 833        | 752        | 647        |
| Grain and bean combines, self-propelled . . . . . farms . . . . .                     | 6 324       | 2 123      | 2 112      | 1 260      | 587        | 242        |
| number . . . . .  | 6 551       | 2 240      | 2 184      | 1 282      | 600        | 245        |
| Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .                | 14 507      | 2 799      | 3 688      | 3 583      | 2 736      | 1 701      |
| number . . . . .  | 17 160      | 3 778      | 4 610      | 4 054      | 2 941      | 1 777      |
| Corn heads for combines . . . . . farms . . . . .                                     | 4 978       | 1 880      | 1 688      | 891        | 384        | 135        |
| number . . . . .  | 5 134       | 1 958      | 1 737      | 907        | 397        | 135        |
| Other cornpickers and picker-shellers . . . . . farms . . . . .                       | 11 670      | 1 717      | 2 796      | 3 064      | 2 483      | 1 610      |
| number . . . . .  | 12 026      | 1 820      | 2 873      | 3 147      | 2 544      | 1 642      |
| Pickup balers . . . . . farms . . . . .   | 8 886       | 1 611      | 2 143      | 2 115      | 1 759      | 1 258      |
| number . . . . .  | 9 015       | 1 652      | 2 182      | 2 135      | 1 773      | 1 273      |
| Windrowers, pull and self-propelled . . . . . farms . . . . .                         | 1 921       | 296        | 323        | 438        | 452        | 412        |
| number . . . . .  | 1 961       | 302        | 328        | 446        | 460        | 425        |
| Field forage harvesters, shear bar . . . . . farms . . . . .                          | 2 029       | 867        | 456        | 324        | 215        | 167        |
| number . . . . .  | 2 098       | 905        | 465        | 329        | 222        | 177        |
| <b>Value of All Machinery and Equipment</b>   |             |            |            |            |            |            |
| Estimated market value of all machinery and equipment . . . . . farms . . . . .       | 25 086      | 3 273      | 4 640      | 5 636      | 5 830      | 5 707      |
| dollars . . . . .   | 293 025 832 | 93 573 934 | 75 344 516 | 54 771 140 | 39 663 615 | 29 672 627 |
| Number of farms by value of machinery and equipment:                                  |             |            |            |            |            |            |
| \$1 to \$4,999 . . . . . farms . . . . .  | 8 544       | 79         | 439        | 1 526      | 2 856      | 3 644      |
| dollars . . . . .   | 23 037 039  | 227 091    | 1 349 864  | 4 414 293  | 7 771 655  | 9 274 136  |
| \$5,000 to \$9,999 . . . . . farms . . . . .  | 6 098       | 183        | 933        | 1 909      | 1 731      | 1 342      |
| dollars . . . . .   | 40 888 144  | 1 334 950  | 6 632 385  | 12 990 005 | 11 323 603 | 8 607 201  |
| \$10,000 to \$19,999 . . . . . farms . . . . .  | 5 540       | 803        | 1 717      | 1 547      | 926        | 547        |
| dollars . . . . .   | 71 960 824  | 11 246 770 | 23 189 870 | 19 283 403 | 11 421 888 | 6 818 893  |
| \$20,000 to \$29,999 . . . . . farms . . . . .  | 2 604       | 871        | 969        | 451        | 201        | 112        |
| dollars . . . . .   | 58 916 026  | 20 016 177 | 21 706 489 | 9 994 180  | 4 582 590  | 2 616 590  |
| \$30,000 to \$49,999 . . . . . farms . . . . .  | 1 686       | 901        | 478        | 163        | 91         | 53         |
| dollars . . . . .   | 59 093 543  | 31 840 625 | 16 471 128 | 5 711 439  | 3 207 839  | 1 862 512  |
| \$50,000 and over . . . . . farms . . . . .   | 614         | 436        | 104        | 40         | 25         | 9          |
| dollars . . . . .   | 39 130 256  | 28 908 321 | 5 994 780  | 2 377 820  | 1 356 040  | 493 295    |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Total      | Class 1    | Class 2    | Class 3   | Class 4   | Class 5   |
|---|------------|------------|------------|-----------|-----------|-----------|
| Livestock farms other than poultry and dairy farms  |            |            |            |           |           |           |
| <b>Agricultural Chemicals</b>   |            |            |            |           |           |           |
| Total . . . . . farms..   | 22 703     | 3 226      | 4 524      | 5 349     | 5 159     | 4 445     |
| dollars..   | 41 985 231 | 19 842 760 | 11 096 439 | 6 347 380 | 3 110 037 | 1 588 615 |
| Commercial fertilizer . . . . . farms..   | 20 576     | 3 178      | 4 423      | 5 004     | 4 426     | 3 545     |
| acres on which used..   | 2 111 222  | 879 428    | 595 335    | 369 859   | 178 554   | 88 046    |
| tons..  | 395 073    | 186 621    | 104 430    | 60 279    | 29 050    | 14 693    |
| dollars..   | 34 034 184 | 15 729 149 | 9 076 738  | 5 263 811 | 2 606 700 | 1 357 786 |
| Lime . . . . . farms..  | 3 675      | 836        | 881        | 842       | 629       | 487       |
| acres on which used..   | 116 845    | 48 714     | 29 752     | 19 935    | 11 080    | 7 364     |
| tons..  | 272 636    | 109 895    | 68 378     | 49 071    | 27 136    | 18 156    |
| dollars..   | 1 007 397  | 393 275    | 256 402    | 184 832   | 105 280   | 67 608    |
| Sprays, dusts, fumigants, etc. to control—  |            |            |            |           |           |           |
| Insects on hay crops . . . . . farms..  | 726        | 151        | 177        | 143       | 132       | 123       |
| acres on which used..   | 14 367     | 4 913      | 3 501      | 2 405     | 1 890     | 1 658     |
| dollars..   | 55 797     | 19 321     | 13 804     | 9 854     | 7 128     | 5 690     |
| Insects on other crops . . . . . farms..  | 3 890      | 1 317      | 1 033      | 723       | 504       | 313       |
| acres on which used..   | 418 397    | 281 044    | 89 160     | 32 792    | 11 494    | 3 907     |
| dollars..   | 1 099 104  | 711 965    | 229 169    | 95 850    | 42 793    | 19 327    |
| Nematodes in crops . . . . . farms..  | 91         | 32         | 23         | 21        | 12        | 3         |
| acres on which used..   | 6 833      | 3 848      | 1 599      | 1 038     | 300       | 48        |
| dollars..   | 56 914     | 30 880     | 13 552     | 10 739    | 1 518     | 225       |
| Diseases in crops and orchards . . farms..  | 163        | 44         | 41         | 33        | 28        | 17        |
| acres on which used..   | 10 530     | 5 607      | 2 642      | 1 330     | 636       | 315       |
| dollars..   | 69 565     | 41 964     | 13 304     | 7 699     | 5 390     | 1 208     |
| Weeds or grass in crops . . . . . farms..   | 11 807     | 2 562      | 3 183      | 2 935     | 1 976     | 1 151     |
| acres on which used..   | 1 262 188  | 635 402    | 360 769    | 176 911   | 65 942    | 23 164    |
| dollars..   | 5 147 410  | 2 723 601  | 1 355 066  | 683 382   | 284 104   | 101 257   |
| Weeds or brush in pasture . . . . . farms..   | 1 153      | 232        | 271        | 248       | 212       | 190       |
| acres on which used..   | 16 042     | 5 086      | 4 030      | 2 797     | 2 307     | 1 822     |
| dollars..   | 48 540     | 14 696     | 11 792     | 7 804     | 9 050     | 5 198     |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms.. | 237        | 46         | 51         | 53        | 44        | 43        |
| acres on which used..   | 6 378      | 1 917      | 2 361      | 1 030     | 718       | 352       |
| dollars..   | 28 310     | 9 127      | 6 889      | 6 169     | 4 114     | 2 011     |
| Insect control on livestock and poultry . . . . . farms..                                       | 5 752      | 1 390      | 1 489      | 1 213     | 945       | 715       |
| dollars..   | 371 553    | 158 808    | 103 684    | 60 199    | 31 045    | 17 817    |
| <b>Livestock</b>  |            |            |            |           |           |           |
| Cattle and calves . . . . . farms..   | 18 723     | 2 443      | 3 274      | 4 192     | 4 351     | 4 463     |
| number..  | 921 485    | 361 885    | 185 283    | 154 435   | 119 558   | 100 324   |
| Farms with—   |            |            |            |           |           |           |
| 1 to 9 . . . . .  | 2 477      | 94         | 215        | 444       | 734       | 990       |
| 10 to 19 . . . . .  | 3 797      | 117        | 352        | 754       | 1 156     | 1 418     |
| 20 to 49 . . . . .  | 7 317      | 422        | 1 229      | 2 044     | 1 887     | 1 735     |
| 50 to 99 . . . . .  | 3 196      | 616        | 1 021      | 769       | 502       | 288       |
| 100 to 199 . . . . .  | 1 314      | 669        | 391        | 160       | 68        | 26        |
| 200 to 499 . . . . .  | 533        | 439        | 64         | 21        | 4         | 5         |
| 500 to 999 . . . . .  | 67         | 64         | 2          | -         | -         | 1         |
| 1,000 to 2,499 . . . . .  | 20         | 20         | -          | -         | -         | -         |
| 2,500 and over . . . . .  | 2          | 2          | -          | -         | -         | -         |
| Cows and heifers that had calved . . . . . farms..  | 13 586     | 1 366      | 2 321      | 3 183     | 3 329     | 3 387     |
| number..  | 265 314    | 58 749     | 58 667     | 57 373    | 48 361    | 42 164    |
| Farms with—   |            |            |            |           |           |           |
| 1 to 4 . . . . .  | 2 039      | 103        | 214        | 387       | 585       | 750       |
| 5 to 9 . . . . .  | 2 693      | 97         | 253        | 593       | 833       | 917       |
| 10 to 19 . . . . .  | 4 277      | 254        | 656        | 1 183     | 1 096     | 1 088     |
| 20 to 29 . . . . .  | 2 159      | 238        | 519        | 525       | 449       | 428       |
| 30 to 49 . . . . .  | 1 494      | 325        | 398        | 327       | 283       | 161       |
| 50 to 99 . . . . .  | 737        | 237        | 247        | 143       | 71        | 39        |
| 100 to 199 . . . . .  | 156        | 87         | 30         | 25        | 12        | 2         |
| 200 to 499 . . . . .  | 24         | 19         | 4          | -         | -         | 1         |
| 500 to 999 . . . . .  | 7          | 6          | -          | -         | -         | 1         |
| 1,000 and over . . . . .  | -          | -          | -          | -         | -         | -         |
| Milk cows . . . . . farms..   | 2 838      | 261        | 518        | 797       | 705       | 557       |
| number..  | 21 226     | 5 175      | 4 928      | 6 095     | 3 281     | 1 747     |
| Farms with—   |            |            |            |           |           |           |
| 1 to 4 . . . . .  | 1 405      | 103        | 211        | 304       | 387       | 400       |
| 5 to 9 . . . . .  | 690        | 15         | 85         | 201       | 235       | 154       |
| 10 to 19 . . . . .  | 503        | 31         | 136        | 250       | 83        | 3         |
| 20 to 29 . . . . .  | 158        | 40         | 76         | 42        | -         | -         |
| 30 to 49 . . . . .  | 64         | 54         | 10         | -         | -         | -         |
| 50 to 99 . . . . .  | 16         | 16         | -          | -         | -         | -         |
| 100 to 199 . . . . .  | 1          | 1          | -          | -         | -         | -         |
| 200 and over . . . . .  | 1          | 1          | -          | -         | -         | -         |
| Heifers and heifer calves . . . . . farms..   | 14 002     | 1 722      | 2 553      | 3 144     | 3 266     | 3 317     |
| number..  | 276 714    | 115 178    | 59 437     | 43 480    | 32 390    | 26 229    |
| Bulls and steers, including calves . . . . . farms..  | 16 546     | 2 130      | 2 849      | 3 720     | 3 878     | 3 969     |
| number..  | 379 457    | 187 958    | 67 179     | 53 582    | 38 807    | 31 931    |
| Milk sold to plants or dealers . . . . . farms..  | 1 718      | 181        | 376        | 603       | 392       | 166       |



## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

|   | Total   | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|---------|---------|---------|---------|---------|---------|
| Litters of pigs farrowed between<br>December 1 of preceding year and<br>November 30 . . . . . farms . . . | 16 691  | 2 132   | 3 550   | 4 249   | 3 837   | 2 923   |
| number . . . . .  | 601 634 | 208 997 | 174 329 | 121 904 | 64 925  | 31 479  |
| Farms with—   |         |         |         |         |         |         |
| 1 litter . . . . .  | 130     | 1       | 11      | 10      | 31      | 77      |
| 2 to 4 litters . . . . .  | 978     | 22      | 42      | 110     | 274     | 530     |
| 5 to 9 litters . . . . .  | 2 003   | 26      | 76      | 209     | 736     | 956     |
| 10 to 19 litters . . . . .  | 3 910   | 68      | 269     | 1 045   | 1 578   | 950     |
| 20 to 49 litters . . . . .  | 5 948   | 357     | 1 688   | 2 392   | 1 110   | 401     |
| 50 to 99 litters . . . . .  | 2 611   | 839     | 1 233   | 431     | 99      | 9       |
| 100 to 199 litters . . . . .  | 905     | 633     | 214     | 49      | 9       | -       |
| 200 litters and over . . . . .  | 206     | 186     | 17      | 3       | -       | -       |
| Sheep and lambs of all ages . . . . . farms . . .   | 3 033   | 358     | 575     | 702     | 722     | 676     |
| number . . . . .  | 117 999 | 20 564  | 23 696  | 23 515  | 25 140  | 25 084  |
| Farms with—   |         |         |         |         |         |         |
| 1 to 24 . . . . .   | 1 754   | 178     | 313     | 436     | 431     | 396     |
| 25 to 99 . . . . .  | 1 060   | 143     | 214     | 222     | 244     | 237     |
| 100 to 299 . . . . .  | 171     | 23      | 37      | 37      | 39      | 35      |
| 300 to 999 . . . . .  | 48      | 14      | 11      | 7       | 8       | 8       |
| 1,000 to 2,499 . . . . .  | -       | -       | -       | -       | -       | -       |
| 2,500 to 4,999 . . . . .  | -       | -       | -       | -       | -       | -       |
| 5,000 and over . . . . .  | -       | -       | -       | -       | -       | -       |
| Lambs under 1 year old . . . . . farms . . .  | 1 857   | 213     | 332     | 445     | 453     | 414     |
| number . . . . .  | 42 337  | 9 766   | 9 374   | 6 755   | 9 106   | 7 336   |
| Ewes 1 year old or older . . . . . farms . . .  | 2 868   | 332     | 540     | 666     | 685     | 645     |
| number . . . . .  | 70 498  | 10 149  | 13 380  | 15 512  | 14 863  | 16 594  |
| Rams and wethers 1 year old<br>or older . . . . . farms . . .   | 2 351   | 279     | 442     | 547     | 562     | 521     |
| number . . . . .  | 5 164   | 649     | 942     | 1 248   | 1 171   | 1 154   |
| Sheep and lambs sold . . . . . farms . . .  | 2 951   | 362     | 565     | 677     | 692     | 655     |
| number . . . . .  | 107 811 | 28 025  | 21 567  | 20 861  | 20 098  | 17 260  |
| Horses and ponies . . . . . farms . . .   | 4 253   | 547     | 664     | 915     | 1 039   | 1 088   |
| number . . . . .  | 17 518  | 2 053   | 2 686   | 4 407   | 4 096   | 4 276   |
| Sold . . . . . farms . . .  | 691     | 73      | 102     | 187     | 167     | 162     |
| number . . . . .  | 1 915   | 456     | 266     | 469     | 402     | 322     |
| Horses . . . . . farms . . .  | 2 807   | 323     | 414     | 637     | 713     | 720     |
| number . . . . .  | 12 000  | 1 323   | 1 675   | 3 309   | 2 806   | 2 887   |
| Sold . . . . . farms . . .  | 525     | 52      | 70      | 159     | 120     | 124     |
| number . . . . .  | 1 443   | 400     | 145     | 394     | 274     | 230     |
| Ponies . . . . . farms . . .  | 2 358   | 335     | 423     | 493     | 546     | 561     |
| number . . . . .  | 5 518   | 730     | 1 011   | 1 098   | 1 290   | 1 389   |
| Sold . . . . . farms . . .  | 200     | 26      | 37      | 31      | 55      | 51      |
| number . . . . .  | 472     | 56      | 121     | 75      | 128     | 92      |
| Mules, burros, and donkeys . . . . . farms . . .  | 140     | 17      | 13      | 34      | 30      | 46      |
| number . . . . .  | 253     | 34      | 24      | 57      | 44      | 94      |
| Sold . . . . . farms . . .  | 20      | 1       | 4       | 4       | 5       | 6       |
| number . . . . .  | 50      | 15      | 9       | 9       | 8       | 9       |
| Any goats . . . . . farms . . .   | 188     | 17      | 22      | 44      | 51      | 54      |
| number . . . . .  | 709     | 71      | 155     | 132     | 173     | 178     |
| Sold . . . . . farms . . .  | 52      | 6       | 5       | 11      | 15      | 15      |
| number . . . . .  | 374     | 57      | 16      | 179     | 43      | 79      |
| Angora goats . . . . . farms . . .  | 5       | -       | 2       | 1       | -       | 2       |
| number . . . . .  | 61      | -       | 47      | 11      | -       | 3       |
| Sold . . . . . farms . . .  | 2       | -       | -       | 1       | -       | 1       |
| number . . . . .  | 12      | -       | -       | 10      | -       | 2       |
| Milk goats . . . . . farms . . .  | 58      | 1       | 6       | 17      | 20      | 14      |
| number . . . . .  | 170     | 4       | 8       | 52      | 68      | 38      |
| Sold . . . . . farms . . .  | 25      | 1       | 2       | 6       | 10      | 6       |
| number . . . . .  | 85      | 5       | 6       | 31      | 29      | 14      |
| Other goats . . . . . farms . . .   | 147     | 17      | 15      | 30      | 37      | 48      |
| number . . . . .  | 478     | 67      | 100     | 69      | 105     | 137     |
| Sold . . . . . farms . . .  | 37      | 6       | 4       | 8       | 5       | 14      |
| number . . . . .  | 277     | 52      | 10      | 138     | 14      | 63      |
| Hives of bees . . . . . farms . . .   | 117     | 14      | 13      | 24      | 33      | 33      |
| number . . . . .  | 885     | 112     | 92      | 133     | 191     | 357     |
| Honey sold . . . . . farms . . .  | 68      | 8       | 4       | 12      | 21      | 23      |
| pounds . . . . .  | 40 641  | 10 675  | 3 975   | 3 736   | 6 093   | 16 162  |
| Mink . . . . . farms . . .  | 1       | -       | -       | 1       | -       | -       |
| number . . . . .  | 24      | -       | -       | 24      | -       | -       |
| Mink and pelts sold . . . . . farms . . .   | 1       | -       | -       | 1       | -       | -       |
| number . . . . .  | 72      | -       | -       | 72      | -       | -       |
| Rabbits . . . . . farms . . .   | 251     | 29      | 47      | 63      | 59      | 53      |
| number . . . . .  | 2 868   | 464     | 368     | 801     | 681     | 554     |
| Rabbits and pelts sold . . . . . farms . . .  | 69      | 10      | 7       | 20      | 15      | 17      |
| number . . . . .  | 3 336   | 603     | 192     | 982     | 775     | 784     |
| Chinchillas . . . . . farms . . .   | 12      | 4       | 1       | 1       | 4       | 2       |
| number . . . . .  | 352     | 94      | 68      | 11      | 157     | 22      |
| Chinchillas and pelts sold . . . . . farms . . .  | 11      | 3       | 1       | 1       | 4       | 2       |
| number . . . . .  | 483     | 184     | 136     | 22      | 97      | 44      |





Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

|   | Total              | Class 1   | Class 2          | Class 3          | Class 4           | Class 5          |
|---|--------------------|-----------|------------------|------------------|-------------------|------------------|
| Soybeans for beans . . . . . farms . . . . .  | 12 763             | 2 155     | 3 095            | 3 200            | 2 531             | 1 782            |
| acres . . . . .   | 659 949            | 234 047   | 206 252          | 128 804          | 61 403            | 29 443           |
| bushels . . . . .   | 21 863 195         | 8 369 257 | 6 905 652        | 4 037 065        | 1 769 154         | 782 067          |
| Irrigated . . . . . farms . . . . .   | 9                  | 2         | -                | 4                | 2                 | 1                |
| acres . . . . .   | 365                | 91        | -                | 231              | 20                | 23               |
| Commercial fertilizer used . . . . . farms . . . . .                                  | 6 588              | 1 267     | 1 812            | 1 695            | 1 135             | 679              |
| acres . . . . .   | 331 487            | 121 828   | 108 525          | 64 340           | 25 718            | 11 076           |
| Dry materials . . . . . farms . . . . .   | 6 148              | 1 126     | 1 687            | 1 605            | 1 074             | 656              |
| tons . . . . .  | 24 754             | 9 017     | 7 660            | 4 870            | 2 152             | 1 055            |
| Liquid or gas materials . . . . . farms . . . . .                                     | 537                | 177       | 155              | 108              | 72                | 25               |
| tons . . . . .  | 3 267              | 1 678     | 944              | 392              | 190               | 63               |
| Peanuts for nuts . . . . . farms . . . . .  | 2                  | -         | -                | -                | -                 | 2                |
| acres . . . . .   | (2)                | -         | -                | -                | -                 | (2)              |
| pounds . . . . .  | 120                | -         | -                | -                | -                 | 120              |
| Irrigated . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Commercial fertilizer used . . . . . farms . . . . .                                  | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Dry materials . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| tons . . . . .  | -                  | -         | -                | -                | -                 | -                |
| Liquid or gas materials . . . . . farms . . . . .                                     | -                  | -         | -                | -                | -                 | -                |
| tons . . . . .  | -                  | -         | -                | -                | -                 | -                |
| Cotton . . . . . farms . . . . .  | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| bales . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Irrigated . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Commercial fertilizer used . . . . . farms . . . . .                                  | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Dry materials . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| tons . . . . .  | -                  | -         | -                | -                | -                 | -                |
| Liquid or gas materials . . . . . farms . . . . .                                     | -                  | -         | -                | -                | -                 | -                |
| tons . . . . .  | -                  | -         | -                | -                | -                 | -                |
| Irish potatoes . . . . . farms . . . . .  | 376                | 16        | 42               | 75               | 135               | 108              |
| acres . . . . .   | <del>282</del> 385 | 99        | <del>26</del> 34 | <del>45</del> 97 | <del>84</del> 147 | <del>28</del> 38 |
| hundredweight . . . . .   | 40 187 44 392      | 18 261    | 55 30            | 64 29            | 65 98             | 33 19            |
| Irrigated . . . . . farms . . . . .   | 3                  | 1         | 2                | -                | -                 | -                |
| acres . . . . .   | 7                  | 5         | 2                | -                | -                 | -                |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .                     | 188                | 12        | 27               | 35               | 62                | 52               |
| acres . . . . .   | <del>261</del> 364 | 98        | <del>24</del> 32 | <del>41</del> 93 | <del>79</del> 112 | <del>19</del> 29 |
| Dry materials . . . . . farms . . . . .   | 182                | 11        | 27               | 34               | 58                | 52               |
| tons . . . . .  | <del>175</del> 239 | 48        | <del>18</del> 26 | <del>35</del> 71 | <del>64</del> 79  | <del>10</del> 15 |
| Liquid or gas materials . . . . . farms . . . . .                                     | 6                  | 1         | -                | 1                | 4                 | -                |
| tons . . . . .  | (2) 2              | (2)       | -                | (2)              | (2) 2             | -                |
| Tobacco . . . . . farms . . . . .   | 1 005              | 43        | 106              | 202              | 330               | 324              |
| acres . . . . .   | 976                | 76        | 139              | 217              | 313               | 231              |
| pounds . . . . .  | 2 153 782          | 187 264   | 326 969          | 510 099          | 658 061           | 471 389          |
| Irrigated . . . . . farms . . . . .   | 33                 | 2         | 4                | 7                | 12                | 8                |
| acres . . . . .   | 40                 | 7         | 7                | 10               | 10                | 6                |
| Commercial fertilizer used . . . . . farms . . . . .                                  | 1 005              | 43        | 106              | 202              | 330               | 324              |
| acres . . . . .   | 951                | 76        | 130              | 217              | 303               | 225              |
| Dry materials . . . . . farms . . . . .   | 1 002              | 43        | 106              | 202              | 328               | 323              |
| tons . . . . .  | 1 032              | 77        | 139              | 241              | 330               | 245              |
| Liquid or gas materials . . . . . farms . . . . .                                     | 10                 | 1         | -                | 3                | 2                 | 4                |
| tons . . . . .  | 4                  | 1         | -                | 2                | 1                 | (2)              |
| Hay crops:  |                    |           |                  |                  |                   |                  |
| Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .         | 5 878              | 874       | 1 212            | 1 315            | 1 256             | 1 221            |
| acres . . . . .   | 111 188            | 26 864    | 25 109           | 23 401           | 19 112            | 16 702           |
| tons, dry . . . . .   | 300 329            | 87 502    | 70 114           | 62 117           | 44 012            | 36 584           |
| Irrigated . . . . . farms . . . . .   | 2                  | -         | 1                | -                | 1                 | -                |
| acres . . . . .   | 11                 | -         | 5                | -                | 6                 | -                |
| Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . . | 8 405              | 958       | 1 655            | 2 048            | 1 951             | 1 793            |
| acres . . . . .   | 169 198            | 29 520    | 37 930           | 39 505           | 33 960            | 28 283           |
| tons, dry . . . . .   | 329 418            | 67 626    | 79 453           | 74 956           | 59 949            | 47 434           |
| Irrigated . . . . . farms . . . . .   | 2                  | -         | 1                | 1                | -                 | -                |
| acres . . . . .   | 18                 | -         | 3                | 15               | -                 | -                |
| Small grain hay . . . . . farms . . . . .   | 338                | 34        | 51               | 66               | 92                | 95               |
| acres . . . . .   | 4 610              | 799       | 897              | 939              | 987               | 988              |
| tons, dry . . . . .   | 8 526              | 1 962     | 1 663            | 1 432            | 1 760             | 1 709            |
| Irrigated . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Other hay . . . . . farms . . . . .   | 600                | 44        | 67               | 114              | 181               | 194              |
| acres . . . . .   | 9 180              | 1 074     | 1 200            | 1 987            | 2 613             | 2 306            |
| tons, dry . . . . .   | 16 143             | 2 347     | 2 299            | 3 762            | 4 034             | 3 701            |
| Irrigated . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Grass silage . . . . . farms . . . . .  | 309                | 170       | 73               | 34               | 19                | 13               |
| acres . . . . .   | 8 554              | 6 070     | 1 401            | 541              | 331               | 211              |
| tons, green . . . . .   | 64 919             | 48 190    | 9 735            | 3 815            | 1 942             | 1 237            |
| Irrigated . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Hay crops cut and fed green . . . . . farms . . . . .                                 | 74                 | 16        | 14               | 13               | 18                | 13               |
| acres . . . . .   | 1 700              | 693       | 272              | 225              | 342               | 168              |
| tons, green . . . . .   | 9 337              | 5 931     | 1 167            | 736              | 1 065             | 438              |
| Irrigated . . . . . farms . . . . .   | -                  | -         | -                | -                | -                 | -                |
| acres . . . . .   | -                  | -         | -                | -                | -                 | -                |
| Commercial fertilizer used on hay crops . . . . . farms . . . . .                     | 1 855              | 335       | 387              | 364              | 374               | 395              |
| acres . . . . .   | 42 302             | 13 028    | 8 794            | 7 042            | 6 871             | 6 567            |
| Dry materials . . . . . farms . . . . .   | 1 782              | 319       | 369              | 348              | 360               | 386              |
| tons . . . . .  | 6 341              | 2 131     | 1 223            | 970              | 1 012             | 1 005            |
| Liquid or gas materials . . . . . farms . . . . .                                     | 97                 | 26        | 22               | 22               | 15                | 12               |
| tons . . . . .  | 309                | 138       | 71               | 47               | 35                | 18               |

<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 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

|  | Total     | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|-----------|---------|---------|---------|---------|---------|
| <b>Field seeds:</b>                          |           |         |         |         |         |         |
| Red clover seed . . . . .farms..             | 669       | 68      | 163     | 201     | 160     | 77      |
| acres..                                      | 8 215     | 1 125   | 2 471   | 2 345   | 1 585   | 689     |
| pounds..                                     | 588 794   | 96 601  | 171 393 | 157 339 | 118 566 | 44 895  |
| Irrigated . . . . .farms..                   | -         | -       | -       | -       | -       | -       |
| acres..                                      | -         | -       | -       | -       | -       | -       |
| Alfalfa seed . . . . .farms..                | 5         | -       | 1       | -       | 2       | 2       |
| acres..                                      | 75        | -       | 30      | -       | 20      | 25      |
| pounds..                                     | 5 300     | -       | 3 000   | -       | 1 100   | 1 200   |
| Irrigated . . . . .farms..                   | -         | -       | -       | -       | -       | -       |
| acres..                                      | -         | -       | -       | -       | -       | -       |
| <b>Commercial fertilizer used on</b>         |           |         |         |         |         |         |
| field seeds . . . . .farms..                 | 45        | 11      | 7       | 10      | 10      | 7       |
| acres..                                      | 719       | 241     | 72      | 251     | 99      | 56      |
| Dry materials . . . . .farms..               | 43        | 11      | 6       | 10      | 10      | 6       |
| tons..                                       | 90        | 24      | 10      | 32      | 19      | 5       |
| Liquid or gas materials . . . . .farms..     | 4         | -       | 1       | 2       | -       | 1       |
| tons..                                       | 14        | -       | (2)     | 11      | -       | 3       |
| <b>Vegetables:</b>                           |           |         |         |         |         |         |
| Total, all vegetables . . . . .farms..       | 326       | 76      | 86      | 65      | 53      | 46      |
| acres..                                      | 6 217     | 3 336   | 1 808   | 663     | 279     | 131     |
| Irrigated . . . . .farms..                   | 5         | 2       | 2       | 1       | -       | -       |
| acres..                                      | 52        | 32      | 16      | 4       | -       | -       |
| Commercial fertilizer used . . . . .farms..  | 278       | 73      | 78      | 54      | 40      | 33      |
| acres..                                      | 6 005     | 3 265   | 1 742   | 629     | 262     | 107     |
| Dry materials . . . . .farms..               | 268       | 69      | 74      | 53      | 39      | 33      |
| tons..                                       | 1 280     | 775     | 302     | 126     | 51      | 26      |
| Liquid or gas materials . . . . .farms..     | 76        | 33      | 21      | 10      | 9       | 3       |
| tons..                                       | 205       | 145     | 45      | 11      | 3       | 1       |
| Tomatoes . . . . .farms..                    | 78        | 25      | 10      | 16      | 13      | 14      |
| acres..                                      | 1 605     | 1 448   | 91      | 40      | 15      | 11      |
| Irrigated . . . . .farms..                   | 1         | -       | 1       | -       | -       | -       |
| acres..                                      | 1         | -       | 1       | -       | -       | -       |
| Sweet corn . . . . .farms..                  | 194       | 32      | 53      | 44      | 39      | 26      |
| acres..                                      | 2 410     | 813     | 911     | 420     | 184     | 82      |
| Irrigated . . . . .farms..                   | 2         | -       | 1       | 1       | -       | -       |
| acres..                                      | 7         | -       | 3       | 4       | -       | -       |
| Cucumbers and pickles . . . . .farms..       | 36        | 9       | 4       | 6       | 11      | 6       |
| acres..                                      | 282       | 212     | 42      | 1       | 23      | 4       |
| Irrigated . . . . .farms..                   | 2         | 1       | 1       | -       | -       | -       |
| acres..                                      | 20        | 20      | (2)     | -       | -       | -       |
| Watermelons . . . . .farms..                 | 70        | 19      | 29      | 12      | 6       | 4       |
| acres..                                      | 1 154     | 576     | 444     | 98      | 15      | 21      |
| Irrigated . . . . .farms..                   | 1         | -       | 1       | -       | -       | -       |
| acres..                                      | 1         | -       | 1       | -       | -       | -       |
| Snap beans, bush and pole . . . . .farms..   | 32        | 1       | 5       | 11      | 8       | 7       |
| acres..                                      | 126       | 45      | 29      | 42      | 5       | 5       |
| Irrigated . . . . .farms..                   | 2         | -       | 2       | -       | -       | -       |
| acres..                                      | 1         | -       | 1       | -       | -       | -       |
| <b>Berries:</b>                              |           |         |         |         |         |         |
| Strawberries . . . . .farms..                | 103       | 6       | 11      | 35      | 27      | 24      |
| acres..                                      | 76        | 27      | 7       | 22      | 14      | 6       |
| pounds..                                     | 238 172   | 122 700 | 11 300  | 56 717  | 31 281  | 16 174  |
| Irrigated . . . . .farms..                   | 3         | 1       | 1       | 1       | -       | -       |
| acres..                                      | 23        | 20      | 3       | (2)     | -       | -       |
| Commercial fertilizer used on                |           |         |         |         |         |         |
| berries . . . . .farms..                     | 16        | 2       | 2       | 4       | 7       | 1       |
| acres..                                      | 36        | 20      | 6       | 2       | 8       | (2)     |
| Dry materials . . . . .farms..               | 14        | 2       | 1       | 3       | 7       | 1       |
| tons..                                       | 6         | 2       | 1       | (2)     | 3       | (2)     |
| Liquid or gas materials . . . . .farms..     | 3         | 1       | 1       | 1       | -       | -       |
| tons..                                       | 10        | 9       | 1       | (2)     | -       | -       |
| Land in orchards (see text) . . . . .farms.. | 79        | 5       | 11      | 25      | 22      | 16      |
| acres..                                      | 463       | 60      | 194     | 151     | 28      | 30      |
| Irrigated . . . . .farms..                   | -         | -       | -       | -       | -       | -       |
| acres..                                      | -         | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . .farms..  | 21        | 2       | 6       | 8       | 3       | 2       |
| acres..                                      | 340       | 56      | 181     | 96      | 5       | 2       |
| Dry materials . . . . .farms..               | 20        | 2       | 6       | 7       | 3       | 2       |
| tons..                                       | 54        | 3       | 40      | 10      | 1       | (2)     |
| Liquid or gas materials . . . . .farms..     | 4         | 1       | 1       | 2       | -       | -       |
| tons..                                       | 2         | (2)     | (2)     | 2       | -       | -       |
| Apples . . . . .farms..                      | 57        | 3       | 7       | 18      | 15      | 14      |
| acres..                                      | 299       | 6       | 142     | 107     | 17      | 27      |
| Trees not of bearing age . . . . .number..   | 880       | 55      | 265     | 351     | 78      | 131     |
| Trees of bearing age . . . . .number..       | 11 177    | 300     | 4 839   | 5 200   | 423     | 415     |
| pounds..                                     | 1 023 065 | 47 000  | 404 257 | 448 178 | 111 450 | 12 180  |
| Peaches . . . . .farms..                     | 21        | 3       | 1       | 9       | 3       | 5       |
| acres..                                      | 66        | 54      | (2)     | 10      | 1       | 1       |
| Trees not of bearing age . . . . .number..   | 1 300     | 1 225   | -       | 46      | 3       | 26      |
| Trees of bearing age . . . . .number..       | 3 921     | 3 045   | 8       | 737     | 86      | 45      |
| pounds..                                     | 642 160   | 600 800 | 500     | 40 400  | -       | 460     |
| Peaches, clingstone . . . . .farms..         | 1         | -       | -       | 1       | -       | -       |
| acres..                                      | (2)       | -       | -       | (2)     | -       | -       |
| Trees not of bearing age . . . . .number..   | -         | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . .number..       | 10        | -       | -       | 10      | -       | -       |
| pounds..                                     | 1 800     | -       | -       | 1 800   | -       | -       |
| Peaches, freestone . . . . .farms..          | 21        | 3       | 1       | 9       | 3       | 5       |
| acres..                                      | 65        | 54      | (2)     | 9       | 1       | 1       |
| Trees not of bearing age . . . . .number..   | 1 300     | 1 225   | -       | 46      | 3       | 26      |
| Trees of bearing age . . . . .number..       | 3 911     | 3 045   | 8       | 727     | 86      | 45      |
| pounds..                                     | 640 360   | 600 800 | 500     | 38 600  | -       | 460     |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

|  | Total | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|-------|---------|---------|---------|---------|---------|
| Pears.....farms..                      | 7     | -       | -       | 3       | 1       | 3       |
| acres..                                | 1     | -       | -       | (2)     | (2)     | 1       |
| Trees not of bearing age...number..    | 5     | -       | -       | 2       | -       | 3       |
| Trees of bearing age...number..        | 44    | -       | -       | 10      | 2       | 32      |
| pounds..                               | 276   | -       | -       | 156     | 120     | -       |
| Pears, Bartlett.....farms..            | 5     | -       | -       | 2       | 1       | 2       |
| acres..                                | (2)   | -       | -       | (2)     | (2)     | (2)     |
| Trees not of bearing age...number..    | 2     | -       | -       | 2       | -       | -       |
| Trees of bearing age...number..        | 29    | -       | -       | 2       | 2       | 25      |
| pounds..                               | 126   | -       | -       | 6       | 120     | -       |
| Pears, other than Bartlett.....farms.. | 3     | -       | -       | 1       | -       | 2       |
| acres..                                | (2)   | -       | -       | (2)     | -       | (2)     |
| Trees not of bearing age...number..    | 3     | -       | -       | -       | -       | 3       |
| Trees of bearing age...number..        | 15    | -       | -       | 8       | -       | 7       |
| pounds..                               | 150   | -       | -       | 150     | -       | -       |
| Cherries.....farms..                   | 10    | -       | -       | 6       | 1       | 3       |
| acres..                                | 3     | -       | -       | 1       | 1       | 1       |
| Trees not of bearing age...number..    | 21    | -       | -       | 2       | -       | 19      |
| Trees of bearing age...number..        | 157   | -       | -       | 27      | 50      | 80      |
| pounds..                               | 7 615 | -       | -       | 985     | 6 400   | 230     |
| Cherries, tart.....farms..             | 5     | -       | -       | 2       | -       | 3       |
| acres..                                | 1     | -       | -       | (2)     | -       | 1       |
| Trees not of bearing age...number..    | 19    | -       | -       | -       | -       | 19      |
| Trees of bearing age...number..        | 85    | -       | -       | 5       | -       | 80      |
| pounds..                               | 315   | -       | -       | 85      | -       | 230     |
| Cherries, sweet.....farms..            | 6     | -       | -       | 5       | 1       | -       |
| acres..                                | 2     | -       | -       | 1       | 1       | -       |
| Trees not of bearing age...number..    | 2     | -       | -       | 2       | -       | -       |
| Trees of bearing age...number..        | 72    | -       | -       | 22      | 50      | -       |
| pounds..                               | 7 300 | -       | -       | 900     | 6 400   | -       |
| Plums.....farms..                      | 5     | -       | -       | 3       | 1       | 1       |
| acres..                                | 1     | -       | -       | 1       | (2)     | (2)     |
| Trees not of bearing age...number..    | 21    | -       | -       | 20      | -       | 1       |
| Trees of bearing age...number..        | 28    | -       | -       | 10      | 15      | 3       |
| pounds, fresh..                        | 30    | -       | -       | 30      | -       | -       |
| Prunes.....farms..                     | -     | -       | -       | -       | -       | -       |
| acres..                                | -     | -       | -       | -       | -       | -       |
| Trees not of bearing age...number..    | -     | -       | -       | -       | -       | -       |
| Trees of bearing age...number..        | -     | -       | -       | -       | -       | -       |
| pounds, fresh..                        | -     | -       | -       | -       | -       | -       |
| Grapes, total.....farms..              | 14    | -       | 1       | 6       | 3       | 4       |
| acres..                                | 3     | -       | 1       | 1       | 1       | (2)     |
| Vines not of bearing age...number..    | 139   | -       | -       | 11      | 100     | 28      |
| Vines of bearing age...number..        | 424   | -       | 210     | 77      | 70      | 67      |
| pounds..                               | 1 537 | -       | 500     | 877     | 60      | 100     |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | General farms |            |            |            |            |            |
|---|---------------|------------|------------|------------|------------|------------|
|   | Total         | Class 1    | Class 2    | Class 3    | Class 4    | Class 5    |
| <b>Farms and Land in Farms</b>            |               |            |            |            |            |            |
| Class 1-5 farms . . . . .                 | 3 081         | 275        | 437        | 598        | 919        | 852        |
| number . . . . .                          | 100.0         | 8.9        | 14.2       | 19.4       | 29.8       | 27.7       |
| percent . . . . .                         |               |            |            |            |            |            |
| Land in farms . . . . .                   | 727 215       | 166 114    | 162 194    | 143 530    | 151 993    | 103 384    |
| acres . . . . .                           | 236.0         | 604.0      | 371.1      | 240.0      | 165.3      | 121.3      |
| Average size of farm . . . . .            |               |            |            |            |            |            |
| Value of land and buildings . . . . .     | 254 751 001   | 68 995 454 | 57 521 392 | 49 442 413 | 46 912 675 | 31 879 067 |
| dollars . . . . .                         | 82 684        | 250 892    | 131 627    | 82 679     | 51 047     | 37 416     |
| Average per farm . . . . .                | 350.31        | 415.35     | 354.64     | 344.47     | 308.65     | 308.35     |
| dollars . . . . .                         |               |            |            |            |            |            |
| Average per acre . . . . .                |               |            |            |            |            |            |
| Number of farms by value of farm:         |               |            |            |            |            |            |
| \$1 to \$9,999 . . . . .                  | 109           | -          | 1          | 3          | 41         | 64         |
| \$10,000 to \$19,999 . . . . .            | 241           | 1          | 7          | 13         | 78         | 142        |
| \$20,000 to \$39,999 . . . . .            | 776           | 1          | 9          | 79         | 309        | 378        |
| \$40,000 to \$69,999 . . . . .            | 778           | 10         | 62         | 198        | 317        | 191        |
| \$70,000 to \$99,999 . . . . .            | 390           | 12         | 94         | 138        | 102        | 44         |
| \$100,000 to \$149,999 . . . . .          | 359           | 39         | 139        | 111        | 46         | 24         |
| \$150,000 to \$199,999 . . . . .          | 176           | 62         | 67         | 27         | 15         | 5          |
| \$200,000 to \$499,999 . . . . .          | 228           | 134        | 54         | 29         | 9          | 2          |
| \$500,000 and over . . . . .              | 24            | 16         | 4          | -          | 2          | 2          |
| Owned and rented lands by farm operator:  |               |            |            |            |            |            |
| Land owned . . . . .                      | 2 755         | 242        | 359        | 506        | 849        | 799        |
| farms . . . . .                           | 466 507       | 75 296     | 84 106     | 87 607     | 120 736    | 98 762     |
| acres . . . . .                           |               |            |            |            |            |            |
| Land rented or leased                     |               |            |            |            |            |            |
| from others . . . . .                     | 1 431         | 247        | 326        | 360        | 341        | 157        |
| farms . . . . .                           | 279 173       | 92 174     | 79 494     | 58 887     | 36 676     | 11 942     |
| acres . . . . .                           | 285           | 13         | 14         | 38         | 102        | 118        |
| Land rented or leased to others . . . . . | 18 465        | 1 356      | 1 406      | 2 964      | 5 419      | 7 320      |
| farms . . . . .                           |               |            |            |            |            |            |
| acres . . . . .                           |               |            |            |            |            |            |
| <b>Land in Farms According to Use</b>     |               |            |            |            |            |            |
| Total cropland . . . . .                  | 3 076         | 275        | 437        | 598        | 918        | 848        |
| farms . . . . .                           | 543 893       | 137 619    | 127 506    | 106 703    | 103 416    | 68 649     |
| acres . . . . .                           |               |            |            |            |            |            |
| Harvested cropland . . . . .              | 3 069         | 275        | 437        | 598        | 914        | 845        |
| farms . . . . .                           | 386 219       | 110 936    | 94 472     | 77 619     | 65 827     | 37 365     |
| acres . . . . .                           |               |            |            |            |            |            |
| Number of farms by acres harvested:       |               |            |            |            |            |            |
| 1 to 49 acres . . . . .                   | 858           | 1          | 7          | 35         | 265        | 550        |
| 50 to 99 acres . . . . .                  | 916           | 4          | 28         | 165        | 463        | 256        |
| 100 to 199 acres . . . . .                | 735           | 31         | 172        | 317        | 177        | 38         |
| 200 to 499 acres . . . . .                | 491           | 177        | 223        | 81         | 9          | 1          |
| 500 to 999 acres . . . . .                | 63            | 56         | 7          | -          | -          | -          |
| 1,000 acres and over . . . . .            | 6             | 6          | -          | -          | -          | -          |
| 1,000 to 1,999 acres . . . . .            | 5             | 5          | -          | -          | -          | -          |
| 2,000 acres and over . . . . .            | 1             | 1          | -          | -          | -          | -          |
| Cropland used only for pasture            |               |            |            |            |            |            |
| or grazing . . . . .                      | 2 008         | 174        | 309        | 408        | 599        | 518        |
| farms . . . . .                           | 70 651        | 10 051     | 14 381     | 13 609     | 18 492     | 14 118     |
| acres . . . . .                           |               |            |            |            |            |            |
| Cropland in cover crops, legumes,         |               |            |            |            |            |            |
| and soil-improvement grasses,             |               |            |            |            |            |            |
| not harvested and not pastured . . . . .  | 1 111         | 104        | 153        | 213        | 324        | 317        |
| farms . . . . .                           | 41 384        | 7 527      | 8 194      | 8 239      | 9 852      | 7 572      |
| acres . . . . .                           |               |            |            |            |            |            |
| Cropland on which all crops               |               |            |            |            |            |            |
| failed . . . . .                          | 107           | 4          | 18         | 25         | 27         | 33         |
| farms . . . . .                           | 1 972         | 73         | 284        | 495        | 566        | 554        |
| acres . . . . .                           |               |            |            |            |            |            |
| Cropland in cultivated                    |               |            |            |            |            |            |
| summer fallow . . . . .                   | 312           | 28         | 50         | 54         | 77         | 103        |
| farms . . . . .                           | 12 223        | 2 587      | 3 318      | 1 682      | 1 983      | 2 653      |
| acres . . . . .                           | 813           | 69         | 111        | 140        | 255        | 238        |
| Cropland idle . . . . .                   | 31 444        | 6 445      | 6 857      | 5 059      | 6 696      | 6 387      |
| farms . . . . .                           |               |            |            |            |            |            |
| acres . . . . .                           |               |            |            |            |            |            |
| Total woodland . . . . .                  | 2 287         | 215        | 317        | 454        | 683        | 618        |
| farms . . . . .                           | 100 322       | 15 108     | 18 974     | 20 079     | 26 126     | 20 035     |
| acres . . . . .                           | 1 351         | 125        | 182        | 277        | 421        | 346        |
| Woodland pastured . . . . .               | 39 784        | 5 791      | 5 775      | 8 493      | 10 812     | 8 913      |
| farms . . . . .                           | 1 492         | 158        | 218        | 293        | 426        | 397        |
| acres . . . . .                           | 60 538        | 9 317      | 13 199     | 11 586     | 15 314     | 11 122     |
| Woodland not pastured . . . . .           |               |            |            |            |            |            |
| farms . . . . .                           |               |            |            |            |            |            |
| acres . . . . .                           |               |            |            |            |            |            |
| Pastureland and rangeland (other than     |               |            |            |            |            |            |
| cropland and woodland pasture) . . . . .  | 880           | 75         | 110        | 162        | 274        | 259        |
| farms . . . . .                           | 37 189        | 5 981      | 6 039      | 6 949      | 10 582     | 7 638      |
| acres . . . . .                           |               |            |            |            |            |            |
| Improved pastureland and                  |               |            |            |            |            |            |
| rangeland . . . . .                       | 458           | 36         | 60         | 83         | 152        | 127        |
| farms . . . . .                           | 16 034        | 2 852      | 2 786      | 2 708      | 4 696      | 2 992      |
| acres . . . . .                           |               |            |            |            |            |            |
| Pastureland and rangeland                 |               |            |            |            |            |            |
| not improved . . . . .                    | 554           | 50         | 63         | 107        | 163        | 171        |
| farms . . . . .                           | 21 155        | 3 129      | 3 253      | 4 241      | 5 886      | 4 646      |
| acres . . . . .                           |               |            |            |            |            |            |
| All other land (see text) . . . . .       | 2 512         | 223        | 374        | 491        | 740        | 684        |
| farms . . . . .                           | 45 811        | 7 406      | 9 675      | 9 799      | 11 869     | 7 062      |
| acres . . . . .                           |               |            |            |            |            |            |
| Total pastureland (all types) . . . . .   | 2 600         | 216        | 366        | 521        | 793        | 704        |
| farms . . . . .                           | 147 624       | 21 823     | 26 195     | 29 051     | 39 886     | 30 669     |
| acres . . . . .                           |               |            |            |            |            |            |
| Irrigated land . . . . .                  | 34            | 13         | 2          | 5          | 9          | 5          |
| farms . . . . .                           | 2 284         | 2 006      | 59         | 79         | 58         | 82         |
| acres . . . . .                           | 33            | 13         | 2          | 5          | 9          | 4          |
| Cropland harvested . . . . .              | 2 259         | 1 996      | 54         | 79         | 58         | 72         |
| farms . . . . .                           |               |            |            |            |            |            |
| acres . . . . .                           |               |            |            |            |            |            |
| Artificial drainage . . . . .             | 1 266         | 185        | 269        | 299        | 303        | 210        |
| farms . . . . .                           | 209 980       | 73 292     | 52 735     | 42 662     | 26 884     | 14 407     |
| acres . . . . .                           |               |            |            |            |            |            |
| Conservation practices:                   |               |            |            |            |            |            |
| Grain or row crops farmed on              |               |            |            |            |            |            |
| the contour . . . . .                     | 77            | 7          | 16         | 11         | 24         | 19         |
| farms . . . . .                           | 2 346         | 650        | 488        | 468        | 393        | 347        |
| acres . . . . .                           |               |            |            |            |            |            |
| Stripcropping systems to                  |               |            |            |            |            |            |
| control erosion . . . . .                 | 32            | 5          | 4          | 3          | 14         | 6          |
| farms . . . . .                           | 1 394         | 595        | 73         | 256        | 308        | 162        |
| acres . . . . .                           |               |            |            |            |            |            |
| Cropland and pastureland                  |               |            |            |            |            |            |
| having terraces . . . . .                 | 53            | 8          | 5          | 11         | 20         | 9          |
| farms . . . . .                           | 1 896         | 517        | 111        | 446        | 645        | 177        |
| acres . . . . .                           |               |            |            |            |            |            |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  | General farms |         |         |         |         |         |
|--|---------------|---------|---------|---------|---------|---------|
|  | Total         | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Color and Tenure of Farm Operators</b>          |               |         |         |         |         |         |
| All farm operators                                 | 3 081         | 275     | 437     | 598     | 919     | 852     |
| Full owners  | 1 653         | 28      | 111     | 238     | 580     | 696     |
| Part owners  | 1 099         | 212     | 248     | 268     | 269     | 102     |
| Tenants  | 329           | 35      | 78      | 92      | 70      | 54      |
| White farm operators                               | 3 073         | 275     | 436     | 598     | 914     | 850     |
| Full owners  | 1 647         | 28      | 111     | 238     | 576     | 694     |
| Part owners  | 1 097         | 212     | 247     | 268     | 268     | 102     |
| Tenants  | 329           | 35      | 78      | 92      | 70      | 54      |
| Negro farm operators                               | 3             | -       | 1       | -       | 1       | 1       |
| Full owners  | 2             | -       | -       | -       | 1       | 1       |
| Part owners  | 1             | -       | 1       | -       | -       | -       |
| Tenants  | -             | -       | -       | -       | -       | -       |
| <b>Farms by Type of Organization</b>               |               |         |         |         |         |         |
| Individual or family farms                         | 2 528         | 196     | 323     | 485     | 783     | 741     |
| acres  | 552 117       | 108 693 | 111 728 | 115 012 | 126 717 | 89 967  |
| Partnership farms                                  | 520           | 69      | 111     | 107     | 128     | 105     |
| acres  | 155 538       | 43 092  | 48 528  | 27 091  | 24 116  | 12 711  |
| Corporation, including family owned                | 21            | 10      | 2       | 3       | 2       | 4       |
| acres  | 17 551        | 14 329  | 1 480   | 1 010   | 198     | 534     |
| 10 or fewer shareholders                           | 20            | 10      | 2       | 3       | 1       | 4       |
| acres  | 17 483        | 14 329  | 1 480   | 1 010   | 130     | 534     |
| More than 10 shareholders                          | 1             | -       | -       | -       | 1       | -       |
| acres  | 68            | -       | -       | -       | 68      | -       |
| Other farms  | 12            | -       | 1       | 3       | 6       | 2       |
| acres  | 2 009         | -       | 458     | 417     | 962     | 172     |
| <b>Farm Operator Characteristics</b>               |               |         |         |         |         |         |
| Farm operators by age groups:                      | 3 081         | 275     | 437     | 598     | 919     | 852     |
| Under 25 years                                     | 59            | 4       | 10      | 13      | 11      | 21      |
| 25 to 34 years                                     | 331           | 30      | 56      | 77      | 89      | 79      |
| 35 to 44 years                                     | 569           | 81      | 90      | 108     | 140     | 150     |
| 45 to 54 years                                     | 834           | 98      | 157     | 182     | 226     | 171     |
| 55 to 64 years                                     | 787           | 53      | 102     | 171     | 264     | 197     |
| 65 years and over                                  | 501           | 9       | 22      | 47      | 189     | 234     |
| Average age  | 51.0          | 46.6    | 47.5    | 49.0    | 53.0    | 53.3    |
| Farm operators by place of residence:              | 2 661         | 254     | 401     | 546     | 781     | 679     |
| On farm operated                                   | 191           | 12      | 8       | 21      | 66      | 84      |
| Not on farm operated                               | 1 507         | 93      | 165     | 272     | 471     | 506     |
| Farm operators reporting days of work off farm     | 384           | 60      | 82      | 98      | 99      | 45      |
| 1 to 49 days                                       | 143           | 16      | 32      | 33      | 36      | 26      |
| 50 to 99 days                                      | 223           | 5       | 20      | 47      | 80      | 71      |
| 100 to 199 days                                    | 757           | 12      | 31      | 94      | 256     | 364     |
| 200 days and over                                  |               |         |         |         |         |         |
| <b>Farms by Size</b>                               |               |         |         |         |         |         |
| 1 to 9 acres                                       | 1             | -       | -       | -       | -       | 1       |
| 10 to 49 acres                                     | 90            | -       | -       | 3       | 20      | 67      |
| 50 to 69 acres                                     | 157           | -       | -       | 5       | 53      | 99      |
| 70 to 99 acres                                     | 397           | -       | 9       | 28      | 151     | 209     |
| 100 to 139 acres                                   | 496           | 1       | 13      | 78      | 200     | 204     |
| 140 to 179 acres                                   | 462           | 4       | 28      | 106     | 186     | 138     |
| 180 to 219 acres                                   | 316           | 8       | 31      | 87      | 126     | 64      |
| 220 to 259 acres                                   | 261           | 7       | 62      | 87      | 67      | 38      |
| 260 to 499 acres                                   | 640           | 112     | 222     | 175     | 103     | 28      |
| 500 to 999 acres                                   | 225           | 119     | 60      | 29      | 13      | 4       |
| 1,000 to 1,999 acres                               | 30            | 20      | 10      | -       | -       | -       |
| 2,000 acres and over                               | 6             | 4       | 2       | -       | -       | -       |
| <b>Farms by Economic Class</b>                     |               |         |         |         |         |         |
| Class 1a—Sales of \$100,000 and over               | 22            | 22      | -       | -       | -       | -       |
| Class 1b— " \$40,000 to \$99,999                   | 253           | 253     | -       | -       | -       | -       |
| Class 2— " \$20,000 to \$39,999                    | 437           | -       | 437     | -       | -       | -       |
| Class 3— " \$10,000 to \$19,999                    | 598           | -       | -       | 598     | -       | -       |
| Class 4— " \$5,000 to \$9,999                      | 919           | -       | -       | -       | 919     | -       |
| Class 5— " \$2,500 to \$4,999                      | 852           | -       | -       | -       | -       | 852     |
| <b>Farms by Type (see text)</b>                    |               |         |         |         |         |         |
| Cash-grain farms                                   | -             | -       | -       | -       | -       | -       |
| Tobacco farms                                      | -             | -       | -       | -       | -       | -       |
| Cotton farms                                       | -             | -       | -       | -       | -       | -       |
| Other field-crop farms                             | -             | -       | -       | -       | -       | -       |
| Vegetable farms                                    | -             | -       | -       | -       | -       | -       |
| Fruit and nut farms                                | -             | -       | -       | -       | -       | -       |
| Poultry farms                                      | -             | -       | -       | -       | -       | -       |
| Dairy farms  | -             | -       | -       | -       | -       | -       |
| Livestock farms other than poultry and dairy farms | -             | -       | -       | -       | -       | -       |
| Livestock ranches                                  | -             | -       | -       | -       | -       | -       |
| General farms                                      | 3 081         | 275     | 437     | 598     | 919     | 852     |
| Miscellaneous farms                                | -             | -       | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | General farms |            |            |           |           |           |
|--|---------------|------------|------------|-----------|-----------|-----------|
|  | Total         | Class 1    | Class 2    | Class 3   | Class 4   | Class 5   |
| <b>Value of Products Sold</b>  |               |            |            |           |           |           |
| Market value of all agricultural products sold . . . . . farms . . . . . | 3 081         | 275        | 437        | 598       | 919       | 852       |
| ..... dollars . . . . .  | 49 067 393    | 18 620 459 | 12 261 408 | 8 626 072 | 6 508 554 | 3 050 900 |
| <b>Farms by value of agricultural products sold:</b>                     |               |            |            |           |           |           |
| Under \$2,500 (see text) . . . . .                                       | 24            | -          | -          | -         | -         | 24        |
| \$2,500 to \$4,999 . . . . .   | 828           | -          | -          | -         | -         | 828       |
| \$5,000 to \$7,499 . . . . .   | 574           | -          | -          | -         | 574       | -         |
| \$7,500 to \$9,999 . . . . .   | 345           | -          | -          | -         | 345       | -         |
| \$10,000 to \$14,999 . . . . .   | 337           | -          | -          | 337       | -         | -         |
| \$15,000 to \$19,999 . . . . .   | 261           | -          | -          | 261       | -         | -         |
| \$20,000 to \$29,999 . . . . .   | 281           | -          | 281        | -         | -         | -         |
| \$30,000 to \$39,999 . . . . .   | 156           | -          | 156        | -         | -         | -         |
| \$40,000 to \$59,999 . . . . .   | 150           | 150        | -          | -         | -         | -         |
| \$60,000 to \$79,999 . . . . .   | 77            | -          | -          | -         | -         | -         |
| \$80,000 and over . . . . .  | 48            | 48         | -          | -         | -         | -         |
| Grains sold . . . . . farms . . . . .                                    | 2 818         | 271        | 430        | 579       | 837       | 701       |
| ..... dollars . . . . .  | 14 446 855    | 5 488 042  | 3 767 923  | 2 550 696 | 1 831 450 | 808 744   |
| <b>Number of farms by value of grains sold:</b>                          |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | 1 384         | 8          | 36         | 142       | 497       | 701       |
| \$2,500 to \$4,999 . . . . .   | 581           | 7          | 44         | 190       | 340       | -         |
| \$5,000 to \$9,999 . . . . .   | 451           | 29         | 175        | 247       | -         | -         |
| \$10,000 to \$19,999 . . . . .   | 268           | 93         | 175        | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | 123           | 123        | -          | -         | -         | -         |
| \$40,000 and over . . . . .  | 11            | 11         | -          | -         | -         | -         |
| Tobacco sold . . . . . farms . . . . .                                   | 565           | 12         | 34         | 73        | 206       | 240       |
| ..... dollars . . . . .  | 1 032 032     | 71 552     | 126 111    | 195 531   | 363 540   | 275 298   |
| <b>Number of farms by value of tobacco sold:</b>                         |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | 457           | 6          | 13         | 42        | 156       | 240       |
| \$2,500 to \$4,999 . . . . .   | 77            | -          | 8          | 19        | 50        | -         |
| \$5,000 to \$9,999 . . . . .   | 27            | 3          | 12         | 12        | -         | -         |
| \$10,000 to \$19,999 . . . . .   | 3             | 2          | 1          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | 1             | 1          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  | -             | -          | -          | -         | -         | -         |
| Cotton and cottonseed sold . . . . . farms . . . . .                     | -             | -          | -          | -         | -         | -         |
| ..... dollars . . . . .  | -             | -          | -          | -         | -         | -         |
| <b>Number of farms by value of cotton etc. sold:</b>                     |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | -             | -          | -          | -         | -         | -         |
| \$2,500 to \$4,999 . . . . .   | -             | -          | -          | -         | -         | -         |
| \$5,000 to \$9,999 . . . . .   | -             | -          | -          | -         | -         | -         |
| \$10,000 to \$19,999 . . . . .   | -             | -          | -          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | -             | -          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  | -             | -          | -          | -         | -         | -         |
| Field seeds, hay, forage, and silage sold . . . . . farms . . . . .      | 1 424         | 99         | 178        | 270       | 445       | 432       |
| ..... dollars . . . . .  | 2 729 757     | 590 281    | 470 872    | 458 158   | 677 951   | 532 495   |
| <b>Number of farms by value of field seeds etc. sold:</b>                |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | 1 119         | 62         | 123        | 216       | 349       | 369       |
| \$2,500 to \$4,999 . . . . .   | 218           | 12         | 30         | 35        | 78        | 63        |
| \$5,000 to \$9,999 . . . . .   | 62            | 13         | 15         | 16        | 18        | -         |
| \$10,000 to \$19,999 . . . . .   | 19            | 8          | 8          | 3         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | 3             | 1          | 2          | -         | -         | -         |
| \$40,000 and over . . . . .  | 3             | 3          | -          | -         | -         | -         |
| Other field crops sold . . . . . farms . . . . .                         | 257           | 30         | 44         | 64        | 73        | 46        |
| ..... dollars . . . . .  | 1 408 930     | 797 759    | 253 641    | 184 234   | 130 663   | 42 633    |
| <b>Number of farms by value of other field crops sold:</b>               |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | 144           | 3          | 10         | 32        | 53        | 46        |
| \$2,500 to \$4,999 . . . . .   | 59            | 2          | 13         | 24        | 20        | -         |
| \$5,000 to \$9,999 . . . . .   | 32            | 9          | 15         | 8         | -         | -         |
| \$10,000 to \$19,999 . . . . .   | 13            | 7          | 6          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | 6             | 6          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  | 3             | 3          | -          | -         | -         | -         |
| Vegetables, sweet corn, and melons sold . . . . . farms . . . . .        | 264           | 54         | 43         | 61        | 63        | 43        |
| ..... dollars . . . . .  | 1 930 146     | 1 160 314  | 333 790    | 271 672   | 121 655   | 42 715    |
| <b>Number of farms by value of vegetables etc. sold:</b>                 |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | 113           | 5          | 9          | 13        | 43        | 43        |
| \$2,500 to \$4,999 . . . . .   | 54            | 7          | 6          | 21        | 20        | -         |
| \$5,000 to \$9,999 . . . . .   | 44            | 5          | 12         | 27        | -         | -         |
| \$10,000 to \$19,999 . . . . .   | 29            | 13         | 16         | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | 18            | 18         | -          | -         | -         | -         |
| \$40,000 and over . . . . .  | 6             | 6          | -          | -         | -         | -         |
| Fruits, nuts, and berries sold . . . . . farms . . . . .                 | 118           | 14         | 9          | 24        | 35        | 36        |
| ..... dollars . . . . .  | 286 883       | 81 674     | 70 544     | 61 173    | 44 891    | 28 601    |
| <b>Number of farms by value of fruits etc. sold:</b>                     |               |            |            |           |           |           |
| \$1 to \$2,499 . . . . .   | 87            | 7          | 1          | 11        | 32        | 36        |
| \$2,500 to \$4,999 . . . . .   | 16            | 3          | 1          | 9         | 3         | -         |
| \$5,000 to \$9,999 . . . . .   | 9             | 1          | 4          | 4         | -         | -         |
| \$10,000 to \$19,999 . . . . .   | 4             | 1          | 3          | -         | -         | -         |
| \$20,000 to \$39,999 . . . . .   | 2             | 2          | -          | -         | -         | -         |
| \$40,000 and over . . . . .  | -             | -          | -          | -         | -         | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|  | General farms |           |           |           |           |         |
|--|---------------|-----------|-----------|-----------|-----------|---------|
|  | Total         | Class 1   | Class 2   | Class 3   | Class 4   | Class 5 |
| Poultry and poultry products sold . . . farms . . .                      | 832           | 79        | 110       | 166       | 265       | 212     |
| dollars . . .  | 3 341 078     | 1 898 731 | 509 613   | 414 858   | 340 096   | 177 780 |
| Number of farms by value of poultry and poultry products sold:           |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 599           | 9         | 54        | 97        | 227       | 212     |
| \$2,500 to \$4,999 . . . . .   | 105           | 2         | 19        | 46        | 38        | -       |
| \$5,000 to \$9,999 . . . . .   | 44            | 4         | 17        | 23        | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 39            | 19        | 20        | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 32            | 32        | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | 13            | 13        | -         | -         | -         | -       |
| Dairy products sold . . . . . farms . . .                                | 1 143         | 123       | 234       | 305       | 311       | 170     |
| dollars . . .  | 6 545 802     | 2 414 391 | 2 093 904 | 1 261 549 | 622 981   | 152 977 |
| Number of farms by value of dairy products sold:                         |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 460           | 1         | 8         | 59        | 222       | 170     |
| \$2,500 to \$4,999 . . . . .   | 262           | 4         | 27        | 142       | 89        | -       |
| \$5,000 to \$9,999 . . . . .   | 215           | 5         | 106       | 104       | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 153           | 60        | 93        | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 49            | 49        | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | 4             | 4         | -         | -         | -         | -       |
| Dairy cattle and calves sold . . . . . farms . . .                       | 973           | 111       | 218       | 255       | 241       | 148     |
| dollars . . .  | 1 551 879     | 472 368   | 431 062   | 353 231   | 201 391   | 93 827  |
| Number of farms by value of dairy cattle and calves sold:                |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 839           | 60        | 182       | 219       | 230       | 148     |
| \$2,500 to \$4,999 . . . . .   | 72            | 24        | 16        | 21        | 11        | -       |
| \$5,000 to \$9,999 . . . . .   | 45            | 16        | 14        | 15        | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 16            | 10        | 6         | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 1             | 1         | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | -             | -         | -         | -         | -         | -       |
| Other cattle and calves sold . . . . . farms . . .                       | 1 723         | 143       | 219       | 323       | 561       | 477     |
| dollars . . .  | 4 526 404     | 1 390 493 | 922 701   | 802 068   | 906 795   | 504 347 |
| Number of farms by value of other cattle and calves sold:                |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 1 241         | 39        | 100       | 191       | 434       | 477     |
| \$2,500 to \$4,999 . . . . .   | 285           | 20        | 53        | 85        | 127       | -       |
| \$5,000 to \$9,999 . . . . .   | 116           | 28        | 41        | 47        | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 61            | 36        | 25        | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 19            | 19        | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | 1             | 1         | -         | -         | -         | -       |
| Hogs, sheep, and goats sold . . . . . farms . . .                        | 1 966         | 233       | 369       | 459       | 567       | 338     |
| dollars . . .  | 10 353 282    | 4 076 442 | 3 049 825 | 1 867 444 | 1 070 090 | 289 481 |
| Number of farms by value of hogs, sheep, and goats sold:                 |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 883           | 11        | 21        | 111       | 402       | 338     |
| \$2,500 to \$4,999 . . . . .   | 421           | 10        | 60        | 186       | 165       | -       |
| \$5,000 to \$9,999 . . . . .   | 362           | 43        | 157       | 162       | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 216           | 85        | 131       | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 72            | 72        | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | 12            | 12        | -         | -         | -         | -       |
| Other livestock and livestock products sold . . . . . farms . . .        | 215           | 12        | 19        | 56        | 73        | 55      |
| dollars . . .  | 190 153       | 7 519     | 48 318    | 54 765    | 55 186    | 24 365  |
| Number of farms by value of other livestock and livestock products sold: |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 195           | 11        | 14        | 48        | 67        | 55      |
| \$2,500 to \$4,999 . . . . .   | 11            | -         | 1         | 4         | 6         | -       |
| \$5,000 to \$9,999 . . . . .   | 6             | 1         | 1         | 4         | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 3             | -         | 3         | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | -             | -         | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | -             | -         | -         | -         | -         | -       |
| Nursery and greenhouse products sold . . . . . farms . . .               | 23            | 4         | 3         | 8         | 7         | 1       |
| dollars . . .  | 152 350       | 99 651    | 20 915    | 17 315    | 13 469    | 1 000   |
| Number of farms by value of nursery and greenhouse products sold:        |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 12            | -         | -         | 6         | 5         | 1       |
| \$2,500 to \$4,999 . . . . .   | 4             | -         | 1         | 1         | 2         | -       |
| \$5,000 to \$9,999 . . . . .   | 2             | -         | 1         | 1         | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 3             | 2         | 1         | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 1             | 1         | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | 1             | 1         | -         | -         | -         | -       |
| Forest products sold . . . . . farms . . .                               | 354           | 18        | 55        | 69        | 106       | 106     |
| dollars . . .  | 571 842       | 71 242    | 162 189   | 133 378   | 128 396   | 76 637  |
| Number of farms by value of forest products sold:                        |               |           |           |           |           |         |
| \$1 to \$2,499 . . . . .   | 292           | 11        | 35        | 50        | 90        | 106     |
| \$2,500 to \$4,999 . . . . .   | 40            | 2         | 9         | 13        | 16        | -       |
| \$5,000 to \$9,999 . . . . .   | 15            | 2         | 7         | 6         | -         | -       |
| \$10,000 to \$19,999 . . . . .   | 6             | 2         | 4         | -         | -         | -       |
| \$20,000 to \$39,999 . . . . .   | 1             | 1         | -         | -         | -         | -       |
| \$40,000 and over . . . . .  | -             | -         | -         | -         | -         | -       |

## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | General farms |            |           |           |           |           |
|--|---------------|------------|-----------|-----------|-----------|-----------|
|  | Total         | Class 1    | Class 2   | Class 3   | Class 4   | Class 5   |
| <b>Farm-Related Income</b>   |               |            |           |           |           |           |
| Farms with farm-related income from—                                 |               |            |           |           |           |           |
| Customwork and other agricultural services . . . . . farms . . . . . | 624           | 112        | 156       | 141       | 141       | 74        |
| dollars . . . . .  | 617 754       | 158 360    | 168 546   | 136 769   | 104 880   | 49 199    |
| Number of farms with income of—                                      |               |            |           |           |           |           |
| \$1 to \$249 . . . . .   | 202           | 22         | 39        | 50        | 60        | 31        |
| \$250 to \$499 . . . . .   | 130           | 20         | 26        | 36        | 32        | 16        |
| \$500 to \$999 . . . . .   | 134           | 33         | 40        | 22        | 25        | 14        |
| \$1,000 to \$4,999 . . . . .   | 138           | 29         | 47        | 30        | 20        | 12        |
| \$5,000 to \$9,999 . . . . .   | 15            | 7          | 3         | 1         | 3         | 1         |
| \$10,000 and over . . . . .  | 5             | 1          | 1         | 2         | 1         | —         |
| Recreational services . . . . . farms . . . . .                      | 16            | 2          | 3         | 2         | 2         | 7         |
| dollars . . . . .  | 30 543        | 3 449      | 1 627     | 4 394     | 1 008     | 20 065    |
| Number of farms with income of—                                      |               |            |           |           |           |           |
| \$1 to \$249 . . . . .   | 2             | —          | —         | —         | 1         | 1         |
| \$250 to \$499 . . . . .   | —             | —          | —         | —         | —         | —         |
| \$500 to \$999 . . . . .   | 4             | —          | —         | 1         | 1         | 2         |
| \$1,000 to \$4,999 . . . . .   | 6             | 2          | 1         | 1         | —         | 2         |
| \$5,000 to \$9,999 . . . . .   | 2             | —          | —         | —         | —         | 2         |
| \$10,000 and over . . . . .  | —             | —          | —         | —         | —         | —         |
| Government farm programs . . . . . farms . . . . .                   | 1 568         | 166        | 224       | 299       | 445       | 434       |
| dollars . . . . .  | 2 994 548     | 844 885    | 617 529   | 528 038   | 582 153   | 421 943   |
| Number of farms with income of—                                      |               |            |           |           |           |           |
| \$1 to \$249 . . . . .   | 103           | 2          | 9         | 15        | 41        | 36        |
| \$250 to \$499 . . . . .   | 182           | 11         | 25        | 31        | 50        | 65        |
| \$500 to \$999 . . . . .   | 349           | 22         | 29        | 51        | 111       | 136       |
| \$1,000 to \$4,999 . . . . .   | 833           | 76         | 130       | 195       | 236       | 196       |
| \$5,000 to \$9,999 . . . . .   | 82            | 42         | 28        | 7         | 4         | 1         |
| \$10,000 and over . . . . .  | 19            | 13         | 3         | —         | 3         | —         |
| <b>Farm Production Expenses</b>                                      |               |            |           |           |           |           |
| Farm production expenses, total . . . . . farms . . . . .            | 3 081         | 275        | 437       | 598       | 919       | 852       |
| dollars . . . . .  | 35 806 464    | 13 507 521 | 8 259 632 | 6 043 523 | 4 894 497 | 3 101 291 |
| Number of farms with expenditures of—                                |               |            |           |           |           |           |
| \$1 to \$999 . . . . .   | 37            | —          | —         | 1         | 9         | 27        |
| \$1,000 to \$2,499 . . . . .   | 355           | —          | —         | 6         | 84        | 265       |
| \$2,500 to \$4,999 . . . . .   | 846           | —          | 2         | 52        | 405       | 387       |
| \$5,000 to \$9,999 . . . . .   | 827           | —          | 41        | 271       | 360       | 155       |
| \$10,000 to \$14,999 . . . . .                                       | 366           | 3          | 104       | 188       | 54        | 17        |
| \$15,000 to \$19,999 . . . . .                                       | 206           | 12         | 129       | 59        | 5         | 1         |
| \$20,000 to \$29,999 . . . . .                                       | 199           | 56         | 120       | 21        | 2         | —         |
| \$30,000 to \$39,999 . . . . .                                       | 101           | 68         | 33        | —         | —         | —         |
| \$40,000 to \$49,999 . . . . .                                       | 55            | 49         | 6         | —         | —         | —         |
| \$50,000 and over . . . . .  | 89            | 87         | 2         | —         | —         | —         |
| <b>Items Purchased</b>   |               |            |           |           |           |           |
| Livestock and poultry . . . . . farms . . . . .                      | 1 881         | 223        | 311       | 403       | 526       | 418       |
| dollars . . . . .  | 3 891 621     | 1 763 912  | 856 716   | 554 899   | 470 556   | 245 538   |
| Number of farms with expenditures of—                                |               |            |           |           |           |           |
| \$1 to \$499 . . . . .   | 799           | 18         | 81        | 136       | 273       | 291       |
| \$500 to \$999 . . . . .   | 308           | 11         | 39        | 91        | 110       | 57        |
| \$1,000 to \$4,999 . . . . .   | 557           | 69         | 132       | 160       | 131       | 65        |
| \$5,000 to \$9,999 . . . . .   | 132           | 57         | 49        | 12        | 9         | 5         |
| \$10,000 to \$14,999 . . . . .                                       | 43            | 30         | 7         | 4         | 2         | —         |
| \$15,000 to \$19,999 . . . . .                                       | 26            | 23         | 2         | —         | 1         | —         |
| \$20,000 to \$29,999 . . . . .                                       | 11            | 10         | 1         | —         | —         | —         |
| \$30,000 to \$39,999 . . . . .                                       | 3             | 3          | —         | —         | —         | —         |
| \$40,000 to \$49,999 . . . . .                                       | 1             | 1          | —         | —         | —         | —         |
| \$50,000 and over . . . . .  | 1             | 1          | —         | —         | —         | —         |
| Feed for livestock and poultry . . . . . farms . . . . .             | 2 571         | 260        | 408       | 550       | 753       | 600       |
| dollars . . . . .  | 6 111 782     | 2 565 975  | 1 392 571 | 1 061 267 | 750 731   | 341 238   |
| Number of farms with expenditures of—                                |               |            |           |           |           |           |
| \$1 to \$499 . . . . .   | 765           | 6          | 18        | 101       | 297       | 343       |
| \$500 to \$999 . . . . .   | 474           | 11         | 44        | 87        | 170       | 162       |
| \$1,000 to \$4,999 . . . . .   | 1 036         | 79         | 259       | 319       | 284       | 95        |
| \$5,000 to \$9,999 . . . . .   | 195           | 79         | 73        | 41        | 2         | —         |
| \$10,000 to \$14,999 . . . . .                                       | 47            | 32         | 13        | 2         | —         | —         |
| \$15,000 to \$19,999 . . . . .                                       | 19            | 18         | 1         | —         | —         | —         |
| \$20,000 to \$29,999 . . . . .                                       | 21            | 21         | —         | —         | —         | —         |
| \$30,000 to \$39,999 . . . . .                                       | 10            | 10         | —         | —         | —         | —         |
| \$40,000 to \$49,999 . . . . .                                       | 1             | 1          | —         | —         | —         | —         |
| \$50,000 and over . . . . .  | 3             | 3          | —         | —         | —         | —         |
| Commercially mixed formula feeds . . . . . farms . . . . .           | 2 118         | 237        | 349       | 463       | 596       | 473       |
| tons . . . . .   | 44 228        | 20 478     | 9 368     | 7 035     | 5 028     | 2 319     |
| dollars . . . . .  | 4 569 378     | 2 106 494  | 981 640   | 754 136   | 495 867   | 231 241   |
| Number of farms that purchased—                                      |               |            |           |           |           |           |
| 1 to 49 tons . . . . .   | 1 932         | 125        | 304       | 440       | 591       | 472       |
| 50 to 99 tons . . . . .  | 108           | 46         | 37        | 20        | 4         | 1         |
| 100 to 199 tons . . . . .  | 51            | 41         | 6         | 3         | 1         | —         |
| 200 to 499 tons . . . . .  | 24            | 22         | 2         | —         | —         | —         |
| 500 to 799 tons . . . . .  | 1             | 1          | —         | —         | —         | —         |
| 800 to 999 tons . . . . .  | 1             | 1          | —         | —         | —         | —         |
| 1,000 tons and over . . . . .  | 1             | 1          | —         | —         | —         | —         |
| Number of farms with expenditures of—                                |               |            |           |           |           |           |
| \$1 to \$499 . . . . .   | 745           | 7          | 32        | 121       | 287       | 298       |
| \$500 to \$999 . . . . .   | 369           | 10         | 45        | 68        | 130       | 116       |
| \$1,000 to \$4,999 . . . . .   | 796           | 89         | 221       | 250       | 177       | 59        |
| \$5,000 to \$9,999 . . . . .   | 128           | 61         | 42        | 23        | 2         | —         |
| \$10,000 to \$14,999 . . . . .                                       | 36            | 26         | 9         | —         | —         | —         |
| \$15,000 to \$19,999 . . . . .                                       | 15            | 15         | —         | —         | —         | —         |
| \$20,000 to \$29,999 . . . . .                                       | 20            | 20         | —         | —         | —         | —         |
| \$30,000 and over . . . . .  | 9             | 9          | —         | —         | —         | —         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969--Continued

|   | General farms |           |           |         |         |         |
|---|---------------|-----------|-----------|---------|---------|---------|
|   | Total         | Class 1   | Class 2   | Class 3 | Class 4 | Class 5 |
| Feed ingredients . . . . . farms..                | 641           | 65        | 116       | 153     | 186     | 121     |
| tons..  | 7 873         | 1 561     | 2 619     | 1 521   | 1 592   | 580     |
| dollars..   | 664 306       | 154 996   | 201 467   | 158 957 | 116 869 | 32 017  |
| Number of farms that purchased--                  |               |           |           |         |         |         |
| 1 to 49 tons . . . . .                            | 605           | 57        | 103       | 149     | 178     | 118     |
| 50 to 99 tons . . . . .                           | 27            | 7         | 8         | 4       | 6       | 2       |
| 100 to 199 tons . . . . .                         | 7             | 1         | 3         | 2       | 2       | 1       |
| 200 to 499 tons . . . . .                         | 2             | -         | 2         | -       | -       | -       |
| 500 to 799 tons . . . . .                         | -             | -         | -         | -       | -       | -       |
| 800 to 999 tons . . . . .                         | -             | -         | -         | -       | -       | -       |
| 1,000 tons and over . . . . .                     | -             | -         | -         | -       | -       | -       |
| Number of farms with expenditures of--            |               |           |           |         |         |         |
| \$1 to \$499 . . . . .                            | 329           | 9         | 33        | 65      | 117     | 105     |
| \$500 to \$999 . . . . .                          | 126           | 10        | 26        | 41      | 36      | 13      |
| \$1,000 to \$1,999 . . . . .                      | 78            | 11        | 24        | 25      | 15      | 3       |
| \$2,000 to \$4,999 . . . . .                      | 83            | 27        | 22        | 16      | 18      | -       |
| \$5,000 to \$9,999 . . . . .                      | 25            | 8         | 11        | 6       | -       | -       |
| \$10,000 and over . . . . .                       | -             | -         | -         | -       | -       | -       |
| Whole grains . . . . . farms..                    | 725           | 82        | 125       | 153     | 203     | 162     |
| tons..  | 18 304        | 6 565     | 4 507     | 3 070   | 2 693   | 1 469   |
| dollars..   | 710 588       | 256 332   | 165 972   | 119 972 | 109 000 | 59 312  |
| Number of farms that purchased--                  |               |           |           |         |         |         |
| 1 to 49 tons . . . . .                            | 637           | 43        | 94        | 142     | 199     | 159     |
| 50 to 99 tons . . . . .                           | 59            | 20        | 22        | 10      | 4       | 3       |
| 100 to 199 tons . . . . .                         | 19            | 10        | 8         | 1       | -       | -       |
| 200 to 499 tons . . . . .                         | 9             | 8         | 1         | -       | -       | -       |
| 500 to 799 tons . . . . .                         | 1             | 1         | -         | -       | -       | -       |
| 800 to 999 tons . . . . .                         | -             | -         | -         | -       | -       | -       |
| 1,000 tons and over . . . . .                     | -             | -         | -         | -       | -       | -       |
| Number of farms with expenditures of--            |               |           |           |         |         |         |
| \$1 to \$499 . . . . .                            | 352           | 12        | 39        | 57      | 125     | 119     |
| \$500 to \$999 . . . . .                          | 174           | 15        | 39        | 47      | 40      | 33      |
| \$1,000 to \$1,999 . . . . .                      | 112           | 14        | 14        | 42      | 33      | 9       |
| \$2,000 to \$4,999 . . . . .                      | 66            | 26        | 27        | 7       | 5       | 1       |
| \$5,000 to \$9,999 . . . . .                      | 17            | 11        | 6         | -       | -       | -       |
| \$10,000 and over . . . . .                       | 4             | 4         | -         | -       | -       | -       |
| Hay, green chop, and silage . . . . . farms..     | 342           | 36        | 72        | 64      | 97      | 73      |
| tons..  | 9 020         | 3 169     | 2 229     | 1 068   | 1 507   | 1 047   |
| dollars..   | 167 510       | 48 153    | 43 492    | 28 202  | 28 995  | 18 668  |
| Number of farms that purchased--                  |               |           |           |         |         |         |
| 1 to 49 tons . . . . .                            | 304           | 27        | 58        | 61      | 89      | 69      |
| 50 to 99 tons . . . . .                           | 26            | 5         | 9         | 3       | 7       | 2       |
| 100 to 199 tons . . . . .                         | 7             | -         | 4         | -       | 1       | 2       |
| 200 to 499 tons . . . . .                         | 3             | 2         | 1         | -       | -       | -       |
| 500 to 999 tons . . . . .                         | 2             | 2         | -         | -       | -       | -       |
| 1,000 tons and over . . . . .                     | -             | -         | -         | -       | -       | -       |
| Number of farms with expenditures of--            |               |           |           |         |         |         |
| \$1 to \$499 . . . . .                            | 256           | 19        | 50        | 44      | 80      | 63      |
| \$500 to \$999 . . . . .                          | 52            | 8         | 10        | 13      | 12      | 9       |
| \$1,000 to \$1,999 . . . . .                      | 21            | 5         | 7         | 5       | 4       | -       |
| \$2,000 to \$4,999 . . . . .                      | 10            | 1         | 5         | 2       | 1       | 1       |
| \$5,000 to \$9,999 . . . . .                      | 2             | 2         | -         | -       | -       | -       |
| \$10,000 and over . . . . .                       | 1             | 1         | -         | -       | -       | -       |
| Seeds, bulbs, plants, and trees . . . . . farms.. | 2 832         | 275       | 435       | 592     | 841     | 689     |
| dollars..   | 1 287 008     | 449 676   | 303 918   | 238 045 | 189 119 | 106 250 |
| Number of farms with expenditures of--            |               |           |           |         |         |         |
| \$1 to \$499 . . . . .                            | 2 071         | 22        | 155       | 433     | 781     | 680     |
| \$500 to \$999 . . . . .                          | 470           | 78        | 190       | 135     | 58      | 9       |
| \$1,000 to \$4,999 . . . . .                      | 283           | 168       | 89        | 24      | 2       | -       |
| \$5,000 to \$9,999 . . . . .                      | 6             | 5         | 1         | -       | -       | -       |
| \$10,000 and over . . . . .                       | 2             | 2         | -         | -       | -       | -       |
| Commercial fertilizer purchased . . . . . farms.. | 2 867         | 271       | 429       | 585     | 849     | 733     |
| dollars..   | 3 980 779     | 1 536 106 | 1 008 851 | 694 038 | 488 159 | 253 625 |
| Number of farms with expenditures of--            |               |           |           |         |         |         |
| \$1 to \$499 . . . . .                            | 1 222         | 5         | 27        | 135     | 472     | 583     |
| \$500 to \$999 . . . . .                          | 593           | 11        | 42        | 179     | 242     | 119     |
| \$1,000 to \$4,999 . . . . .                      | 901           | 141       | 329       | 266     | 134     | 31      |
| \$5,000 to \$9,999 . . . . .                      | 120           | 85        | 29        | 5       | 1       | -       |
| \$10,000 to \$19,999 . . . . .                    | 27            | 25        | 2         | -       | -       | -       |
| \$20,000 and over . . . . .                       | 4             | 4         | -         | -       | -       | -       |
| Commercial fertilizer used . . . . . farms..      | 2 739         | 271       | 426       | 574     | 798     | 670     |
| acres fertilized..                                | 262 166       | 87 349    | 69 445    | 51 314  | 36 827  | 17 231  |
| dry materials, tons..                             | 37 127        | 12 166    | 9 234     | 7 204   | 5 627   | 2 896   |
| liquid or gas materials, tons..                   | 9 479         | 5 449     | 2 387     | 1 073   | 393     | 177     |
| Number of farms by tons of dry material used:     |               |           |           |         |         |         |
| 1 to 49 tons . . . . .                            | 2 603         | 183       | 395       | 565     | 793     | 667     |
| 50 to 99 tons . . . . .                           | 94            | 67        | 23        | -       | 4       | -       |
| 100 to 199 tons . . . . .                         | 16            | 14        | 1         | 1       | -       | -       |
| 200 to 499 tons . . . . .                         | 1             | 1         | -         | -       | -       | -       |
| 500 to 999 tons . . . . .                         | 1             | 1         | -         | -       | -       | -       |
| 1,000 tons and over . . . . .                     | -             | -         | -         | -       | -       | -       |
| Number of farms by tons of liquid material used:  |               |           |           |         |         |         |
| 1 to 9 tons . . . . .                             | 640           | 60        | 154       | 186     | 154     | 86      |
| 10 to 49 tons . . . . .                           | 206           | 99        | 75        | 25      | 7       | -       |
| 50 to 99 tons . . . . .                           | 22            | 19        | 3         | -       | -       | -       |
| 100 to 199 tons . . . . .                         | 6             | 6         | -         | -       | -       | -       |
| 200 to 499 tons . . . . .                         | 1             | 1         | -         | -       | -       | -       |
| 500 tons and over . . . . .                       | 1             | 1         | -         | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  |         | General farms |           |         |         |         |         |
|--|---------|---------------|-----------|---------|---------|---------|---------|
|  |         | Total         | Class 1   | Class 2 | Class 3 | Class 4 | Class 5 |
| Lime.....farms..   |         | 466           | 77        | 87      | 112     | 107     | 83      |
| tons..   |         | 32 585        | 11 823    | 6 717   | 5 559   | 5 588   | 2 898   |
| dollars..  |         | 119 301       | 40 759    | 27 440  | 21 746  | 18 513  | 10 843  |
| Number of farms that used—   |         |               |           |         |         |         |         |
| 1 to 49 tons .....   |         | 252           | 12        | 34      | 71      | 66      | 69      |
| 50 to 99 tons .....  |         | 109           | 14        | 31      | 26      | 28      | 10      |
| 100 to 199 tons .....  |         | 78            | 35        | 18      | 11      | 10      | 4       |
| 200 to 499 tons .....  |         | 23            | 13        | 3       | 4       | 3       | -       |
| 500 to 999 tons .....  |         | 3             | 2         | 1       | -       | -       | -       |
| 1,000 tons and over .....  |         | 1             | 1         | -       | -       | -       | -       |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$499 .....   |         | 415           | 46        | 80      | 103     | 104     | 82      |
| \$500 to \$999 .....   |         | 35            | 23        | 3       | 6       | 2       | 1       |
| \$1,000 to \$4,999 .....   |         | 16            | 8         | 4       | 3       | 1       | -       |
| \$5,000 to \$9,999 .....   |         | -             | -         | -       | -       | -       | -       |
| \$10,000 and over .....  |         | -             | -         | -       | -       | -       | -       |
| Other agricultural chemicals<br>(see text) .....                         | farms.. | 1 975         | 262       | 363     | 435     | 534     | 381     |
| dollars..  |         | 849 156       | 422 131   | 184 315 | 131 356 | 79 290  | 32 064  |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$499 .....   |         | 1 533         | 49        | 223     | 365     | 518     | 378     |
| \$500 to \$999 .....   |         | 246           | 80        | 98      | 53      | 13      | 2       |
| \$1,000 to \$4,999 .....   |         | 188           | 125       | 42      | 17      | 3       | 1       |
| \$5,000 to \$9,999 .....   |         | 6             | 6         | -       | -       | -       | -       |
| \$10,000 to \$14,999 .....   |         | 1             | 1         | -       | -       | -       | -       |
| \$15,000 to \$19,999 .....   |         | -             | -         | -       | -       | -       | -       |
| \$20,000 and over .....  |         | 1             | 1         | -       | -       | -       | -       |
| Gasoline and other petroleum fuel<br>and oil for the farm business ..... | farms.. | 3 063         | 274       | 437     | 594     | 913     | 845     |
| dollars..  |         | 2 498 616     | 720 028   | 569 312 | 487 227 | 445 087 | 276 962 |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$499 .....   |         | 1 483         | 5         | 32      | 176     | 572     | 698     |
| \$500 to \$999 .....   |         | 787           | 16        | 127     | 244     | 272     | 128     |
| \$1,000 to \$4,999 .....   |         | 768           | 233       | 275     | 173     | 68      | 19      |
| \$5,000 to \$9,999 .....   |         | 22            | 17        | 3       | 1       | 1       | -       |
| \$10,000 and over .....  |         | 3             | 3         | -       | -       | -       | -       |
| Gasoline .....   | farms.. | 3 010         | 263       | 431     | 584     | 897     | 835     |
| dollars..  |         | 1 818 362     | 436 039   | 406 006 | 381 962 | 366 538 | 227 817 |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$499 .....   |         | 1 731         | 17        | 83      | 257     | 635     | 739     |
| \$500 to \$999 .....   |         | 757           | 51        | 179     | 224     | 214     | 89      |
| \$1,000 to \$1,999 <sup>1</sup> .....                                    |         | 515           | 189       | 169     | 102     | 48      | 7       |
| \$2,000 to \$4,999 <sup>2</sup> .....                                    |         | 6             | 5         | -       | 1       | -       | -       |
| \$5,000 and over <sup>3</sup> .....                                      |         | 1             | 1         | -       | -       | -       | -       |
| Diesel oil .....   | farms.. | 791           | 170       | 192     | 181     | 145     | 103     |
| dollars..  |         | 320 244       | 152 146   | 85 081  | 46 949  | 24 786  | 11 282  |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$499 .....   |         | 603           | 72        | 139     | 156     | 134     | 102     |
| \$500 to \$999 .....   |         | 117           | 50        | 35      | 23      | 8       | 1       |
| \$1,000 to \$1,999 <sup>1</sup> .....                                    |         | 68            | 45        | 18      | 2       | 3       | -       |
| \$2,000 to \$4,999 <sup>2</sup> .....                                    |         | 2             | 2         | -       | -       | -       | -       |
| \$5,000 and over <sup>3</sup> .....                                      |         | 1             | 1         | -       | -       | -       | -       |
| LP gas, butane, and propane .....  | farms.. | 454           | 119       | 121     | 94      | 76      | 44      |
| dollars..  |         | 130 247       | 72 420    | 31 898  | 13 482  | 6 362   | 6 085   |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$99 .....  |         | 177           | 8         | 28      | 50      | 59      | 32      |
| \$100 to \$499 .....   |         | 194           | 52        | 76      | 42      | 14      | 10      |
| \$500 to \$999 .....   |         | 62            | 44        | 14      | 1       | 3       | -       |
| \$1,000 to \$2,999 .....   |         | 18            | 12        | 3       | 1       | -       | 2       |
| \$3,000 and over .....   |         | 3             | 3         | -       | -       | -       | -       |
| Motor oil, grease, piped gas,<br>kerosene, and fuel oil .....            | farms.. | 3 058         | 274       | 437     | 593     | 911     | 843     |
| dollars..  |         | 229 763       | 59 423    | 46 327  | 44 834  | 47 401  | 31 778  |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$99 .....  |         | 2 342         | 83        | 244     | 441     | 789     | 785     |
| \$100 to \$499 .....   |         | 684           | 166       | 191     | 150     | 119     | 58      |
| \$500 to \$999 .....   |         | 24            | 19        | 1       | 2       | 2       | -       |
| \$1,000 to \$2,999 .....   |         | 8             | 6         | 1       | -       | 1       | -       |
| \$3,000 and over .....   |         | -             | -         | -       | -       | -       | -       |
| Hired farm labor .....   | farms.. | 1 783         | 235       | 322     | 353     | 461     | 412     |
| dollars..  |         | 2 053 956     | 1 215 275 | 344 420 | 205 246 | 162 720 | 126 295 |
| Number of farms with expenditures of—                                    |         |               |           |         |         |         |         |
| \$1 to \$499 .....   |         | 1 154         | 42        | 158     | 231     | 365     | 358     |
| \$500 to \$999 .....   |         | 262           | 35        | 68      | 69      | 61      | 29      |
| \$1,000 to \$4,999 .....   |         | 293           | 102       | 85      | 48      | 34      | 24      |
| \$5,000 to \$9,999 .....   |         | 51            | 35        | 9       | 5       | 1       | 1       |
| \$10,000 to \$14,999 .....   |         | 14            | 12        | 2       | -       | -       | -       |
| \$15,000 to \$19,999 .....   |         | 1             | 1         | -       | -       | -       | -       |
| \$20,000 to \$29,999 .....   |         | 3             | 3         | -       | -       | -       | -       |
| \$30,000 to \$39,999 .....   |         | 1             | 1         | -       | -       | -       | -       |
| \$40,000 to \$49,999 .....   |         | 2             | 2         | -       | -       | -       | -       |
| \$50,000 and over .....  |         | 2             | 2         | -       | -       | -       | -       |
| Workers by number of days worked:  |         |               |           |         |         |         |         |
| 150 days or more .....   | farms.. | 196           | 91        | 49      | 22      | 21      | 13      |
| workers..  |         | 331           | 203       | 57      | 32      | 23      | 16      |
| Less than 150 days .....   | farms.. | 1 699         | 203       | 296     | 345     | 450     | 405     |
| workers  |         | 6 284         | 1 391     | 1 259   | 1 260   | 1 360   | 1 014   |

The data tabulated are for: <sup>1</sup>\$1,000 to \$4,999; <sup>2</sup>\$5,000 to \$9,999; <sup>3</sup>\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   |                                | General farms |           |           |           |           |           |
|---|--------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|
|   |                                | Total         | Class 1   | Class 2   | Class 3   | Class 4   | Class 5   |
| Contract labor  | farms . . . . .                | 146           | 48        | 26        | 23        | 25        | 24        |
|   | dollars . . . . .              | 446 419       | 315 535   | 82 468    | 31 848    | 10 122    | 6 446     |
| Number of farms with expenditures of—                       |                                |               |           |           |           |           |           |
|   | \$1 to \$499 . . . . .         | 67            | 13        | 8         | 9         | 18        | 19        |
|   | \$500 to \$999 . . . . .       | 25            | 7         | 4         | 5         | 4         | 5         |
|   | \$1,000 to \$4,999 . . . . .   | 23            | 8         | 5         | 7         | 3         | -         |
|   | \$5,000 to \$9,999 . . . . .   | 18            | 9         | 7         | -         | -         | -         |
|   | \$10,000 and over . . . . .    | 13            | 11        | 2         | -         | -         | -         |
| Machine hire and customwork                                 | farms . . . . .                | 2 046         | 197       | 323       | 406       | 600       | 520       |
|   | dollars . . . . .              | 950 971       | 223 484   | 202 966   | 183 442   | 202 929   | 138 150   |
| Number of farms with expenditures of—                       |                                |               |           |           |           |           |           |
|   | \$1 to \$499 . . . . .         | 1 466         | 68        | 170       | 273       | 483       | 472       |
|   | \$500 to \$999 . . . . .       | 376           | 60        | 98        | 89        | 89        | 40        |
|   | \$1,000 to \$4,999 . . . . .   | 197           | 65        | 55        | 44        | 27        | 6         |
|   | \$5,000 to \$9,999 . . . . .   | 6             | 3         | -         | -         | 1         | 2         |
|   | \$10,000 and over . . . . .    | 1             | 1         | -         | -         | -         | -         |
| All other production expenses                               | farms . . . . .                | 3 078         | 275       | 437       | 598       | 919       | 849       |
|   | dollars . . . . .              | 13 616 855    | 4 254 640 | 3 286 655 | 2 434 409 | 2 077 271 | 1 563 880 |
| Number of farms with expenditures of—                       |                                |               |           |           |           |           |           |
|   | \$1 to \$499 . . . . .         | 209           | -         | 6         | 24        | 76        | 103       |
|   | \$500 to \$999 . . . . .       | 306           | 5         | 7         | 25        | 127       | 142       |
|   | \$1,000 to \$4,999 . . . . .   | 1 739         | 33        | 137       | 370       | 635       | 564       |
|   | \$5,000 to \$9,999 . . . . .   | 507           | 60        | 168       | 158       | 81        | 40        |
|   | \$10,000 and over . . . . .    | 317           | 177       | 119       | 21        | -         | -         |
| <b>Selected Machinery and Equipment</b>                     |                                |               |           |           |           |           |           |
| Automobiles   | farms . . . . .                | 2 654         | 267       | 419       | 515       | 761       | 692       |
|   | number . . . . .               | 3 511         | 444       | 588       | 680       | 941       | 858       |
| 2 or 3  | farms . . . . .                | 655           | 109       | 134       | 112       | 155       | 145       |
|   | number . . . . .               | 1 401         | 238       | 286       | 243       | 326       | 308       |
| 4 and over  | farms . . . . .                | 30            | 12        | 5         | 10        | 2         | 1         |
|   | number . . . . .               | 141           | 60        | 22        | 44        | 11        | 4         |
| Motortrucks including pickups                               | farms . . . . .                | 2 458         | 265       | 406       | 503       | 699       | 585       |
|   | number . . . . .               | 3 403         | 580       | 605       | 678       | 850       | 690       |
| 2 and over  | farms . . . . .                | 677           | 173       | 156       | 136       | 130       | 82        |
|   | number . . . . .               | 1 622         | 488       | 355       | 311       | 281       | 187       |
| Tractors other than garden tractors and motor tillers       | farms . . . . .                | 2 794         | 264       | 420       | 540       | 828       | 742       |
|   | number . . . . .               | 6 637         | 1 039     | 1 237     | 1 383     | 1 683     | 1 295     |
| 2 or 3  | farms . . . . .                | 1 748         | 128       | 285       | 397       | 541       | 397       |
|   | number . . . . .               | 4 192         | 358       | 747       | 976       | 1 221     | 890       |
| 4 and over  | farms . . . . .                | 392           | 130       | 108       | 81        | 54        | 19        |
|   | number . . . . .               | 1 791         | 675       | 463       | 345       | 229       | 79        |
| Wheel tractors other than garden tractors and motor tillers | farms . . . . .                | 2 779         | 264       | 417       | 540       | 824       | 734       |
|   | number . . . . .               | 6 478         | 1 006     | 1 210     | 1 355     | 1 650     | 1 257     |
| Crawler tractors  | farms . . . . .                | 137           | 28        | 23        | 28        | 29        | 29        |
|   | number . . . . .               | 159           | 33        | 27        | 28        | 33        | 38        |
| Riding garden tractors 7 hp and over                        | farms . . . . .                | 509           | 114       | 85        | 97        | 107       | 106       |
|   | number . . . . .               | 526           | 120       | 85        | 99        | 113       | 109       |
| Grain and bean combines, self-propelled                     | farms . . . . .                | 803           | 212       | 228       | 181       | 136       | 46        |
|   | number . . . . .               | 844           | 234       | 239       | 186       | 139       | 46        |
| Cornpickers, corn heads, and picker-shellers                | farms . . . . .                | 1 796         | 256       | 360       | 430       | 477       | 273       |
|   | number . . . . .               | 2 120         | 351       | 449       | 505       | 522       | 293       |
| Corn heads for combines                                     | farms . . . . .                | 558           | 185       | 165       | 115       | 73        | 20        |
|   | number . . . . .               | 573           | 198       | 167       | 115       | 73        | 20        |
| Other cornpickers and picker-shellers                       | farms . . . . .                | 1 495         | 144       | 277       | 379       | 431       | 264       |
|   | number . . . . .               | 1 547         | 153       | 282       | 390       | 449       | 273       |
| Pickup balers   | farms . . . . .                | 1 380         | 166       | 269       | 301       | 373       | 271       |
|   | number . . . . .               | 1 414         | 188       | 270       | 306       | 378       | 272       |
| Windrowers, pull and self-propelled                         | farms . . . . .                | 312           | 44        | 34        | 63        | 94        | 77        |
|   | number . . . . .               | 323           | 49        | 34        | 66        | 95        | 79        |
| Field forage harvesters, shear bar                          | farms . . . . .                | 291           | 83        | 70        | 58        | 58        | 22        |
|   | number . . . . .               | 301           | 90        | 71        | 59        | 58        | 23        |
| <b>Value of All Machinery and Equipment</b>                 |                                |               |           |           |           |           |           |
| Estimated market value of all machinery and equipment       | farms . . . . .                | 3 023         | 272       | 435       | 587       | 905       | 824       |
|   | dollars . . . . .              | 35 821 160    | 9 494 096 | 8 187 768 | 6 619 242 | 6 867 233 | 4 652 821 |
| Number of farms by value of machinery and equipment:        |                                |               |           |           |           |           |           |
|   | \$1 to \$4,999 . . . . .       | 1 050         | -         | 24        | 133       | 391       | 502       |
|   | dollars . . . . .              | 2 788 280     | -         | 83 060    | 384 645   | 1 035 989 | 1 284 586 |
|   | \$5,000 to \$9,999 . . . . .   | 728           | 9         | 83        | 175       | 266       | 195       |
|   | dollars . . . . .              | 4 918 580     | 66 556    | 600 750   | 1 225 620 | 1 762 811 | 1 262 843 |
|   | \$10,000 to \$19,999 . . . . . | 660           | 45        | 151       | 190       | 179       | 95        |
|   | dollars . . . . .              | 8 584 324     | 642 225   | 2 078 897 | 2 447 757 | 2 237 613 | 1 177 832 |
|   | \$20,000 to \$29,999 . . . . . | 302           | 78        | 100       | 54        | 49        | 21        |
|   | dollars . . . . .              | 6 892 224     | 1 837 793 | 2 232 906 | 1 226 345 | 1 108 600 | 486 580   |
|   | \$30,000 to \$49,999 . . . . . | 208           | 93        | 59        | 30        | 17        | 9         |
|   | dollars . . . . .              | 7 380 865     | 3 395 110 | 2 075 280 | 1 006 875 | 572 220   | 331 380   |
|   | \$50,000 and over . . . . .    | 75            | 47        | 18        | 5         | 3         | 2         |
|   | dollars . . . . .              | 5 256 887     | 3 552 412 | 1 116 875 | 328 000   | 150 000   | 109 600   |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | General farms |           |           |         |         |         |
|---|---------------|-----------|-----------|---------|---------|---------|
|   | Total         | Class 1   | Class 2   | Class 3 | Class 4 | Class 5 |
| <b>Agricultural Chemicals</b>   |               |           |           |         |         |         |
| Total . . . . . farms . . . . .   | 2 905         | 273       | 429       | 586     | 864     | 753     |
| dollars . . . . .   | 4 949 236     | 1 998 996 | 1 220 606 | 847 140 | 585 962 | 296 532 |
| Commercial fertilizer . . . . . farms . . . . .   | 2 739         | 271       | 426       | 574     | 798     | 670     |
| acres on which used . . . . .   | 262 166       | 87 349    | 69 445    | 51 314  | 36 827  | 17 231  |
| tons . . . . .  | 46 608        | 17 615    | 11 621    | 8 277   | 6 021   | 3 074   |
| dollars . . . . .   | 3 980 779     | 1 536 106 | 1 008 851 | 694 038 | 488 159 | 253 625 |
| Lime . . . . . farms . . . . .  | 466           | 77        | 87        | 112     | 107     | 83      |
| acres on which used . . . . .   | 13 501        | 4 840     | 2 799     | 2 401   | 2 302   | 1 159   |
| tons . . . . .  | 32 585        | 11 823    | 6 717     | 5 559   | 5 588   | 2 898   |
| dollars . . . . .   | 119 301       | 40 759    | 27 440    | 21 746  | 18 513  | 10 843  |
| <b>Sprays, dusts, fumigants, etc. to control—</b>   |               |           |           |         |         |         |
| Insects on hay crops . . . . . farms . . . . .  | 182           | 44        | 40        | 38      | 35      | 25      |
| acres on which used . . . . .   | 5 285         | 2 431     | 1 026     | 949     | 574     | 305     |
| dollars . . . . .   | 18 784        | 8 918     | 3 368     | 2 381   | 2 389   | 1 218   |
| Insects on other crops . . . . . farms . . . . .  | 619           | 112       | 105       | 117     | 168     | 117     |
| acres on which used . . . . .   | 37 509        | 22 623    | 6 973     | 4 039   | 3 049   | 825     |
| dollars . . . . .   | 144 222       | 85 052    | 21 652    | 19 932  | 13 542  | 4 044   |
| Nematodes in crops . . . . . farms . . . . .  | 31            | 8         | 3         | 12      | 4       | 4       |
| acres on which used . . . . .   | 1 042         | 639       | 47        | 293     | 25      | 38      |
| dollars . . . . .   | 8 121         | 4 955     | 358       | 1 782   | 334     | 692     |
| Diseases in crops and orchards . . . . . farms . . . . .  | 85            | 23        | 18        | 16      | 22      | 6       |
| acres on which used . . . . .   | 3 783         | 2 426     | 669       | 414     | 220     | 54      |
| dollars . . . . .   | 37 629        | 25 615    | 6 117     | 3 508   | 1 769   | 620     |
| Weeds or grass in crops . . . . . farms . . . . .   | 1 441         | 234       | 318       | 343     | 345     | 201     |
| acres on which used . . . . .   | 138 738       | 62 667    | 37 231    | 22 187  | 12 371  | 4 282   |
| dollars . . . . .   | 589 662       | 280 354   | 143 422   | 94 784  | 51 576  | 19 526  |
| Weeds or brush in pasture . . . . . farms . . . . .   | 131           | 15        | 20        | 29      | 41      | 26      |
| acres on which used . . . . .   | 1 675         | 304       | 299       | 508     | 355     | 209     |
| dollars . . . . .   | 4 185         | 1 014     | 521       | 767     | 822     | 1 061   |
| Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . | 60            | 5         | 8         | 12      | 17      | 18      |
| acres on which used . . . . .   | 1 880         | 801       | 238       | 646     | 72      | 123     |
| dollars . . . . .   | 8 878         | 4 286     | 969       | 1 781   | 574     | 1 268   |
| Insect control on livestock and poultry . . . . . farms . . . . .                                       | 682           | 108       | 142       | 142     | 178     | 112     |
| dollars . . . . .   | 29 607        | 11 059    | 6 194     | 4 719   | 5 474   | 2 161   |
| <b>Livestock</b>  |               |           |           |         |         |         |
| Cattle and calves . . . . . farms . . . . .   | 2 439         | 215       | 365       | 505     | 736     | 618     |
| number . . . . .  | 110 596       | 17 627    | 16 320    | 15 123  | 50 807  | 10 719  |
| Farms with—   |               |           |           |         |         |         |
| 1 to 9 . . . . .  | 391           | 15        | 9         | 36      | 133     | 198     |
| 10 to 19 . . . . .  | 672           | 7         | 39        | 111     | 257     | 258     |
| 20 to 49 . . . . .  | 965           | 44        | 188       | 292     | 294     | 147     |
| 50 to 99 . . . . .  | 323           | 95        | 107       | 61      | 49      | 11      |
| 100 to 199 . . . . .  | 67            | 37        | 22        | 5       | 2       | 1       |
| 200 to 499 . . . . .  | 19            | 17        | -         | -       | -       | 2       |
| 500 to 999 . . . . .  | 1             | -         | -         | -       | -       | 1       |
| 1,000 to 2,499 . . . . .  | -             | -         | -         | -       | -       | -       |
| 2,500 and over . . . . .  | 1             | -         | -         | -       | 1       | -       |
| Cows and heifers that had calved . . . . . farms . . . . .  | 2 092         | 171       | 327       | 430     | 633     | 531     |
| number . . . . .  | 34 622        | 7 332     | 7 649     | 6 682   | 7 442   | 5 517   |
| Farms with—   |               |           |           |         |         |         |
| 1 to 4 . . . . .  | 321           | 10        | 20        | 35      | 86      | 170     |
| 5 to 9 . . . . .  | 490           | 4         | 18        | 70      | 202     | 196     |
| 10 to 19 . . . . .  | 711           | 12        | 95        | 214     | 253     | 137     |
| 20 to 29 . . . . .  | 300           | 30        | 112       | 72      | 63      | 23      |
| 30 to 49 . . . . .  | 195           | 67        | 66        | 32      | 28      | 2       |
| 50 to 99 . . . . .  | 57            | 37        | 12        | 7       | 1       | -       |
| 100 to 199 . . . . .  | 14            | 10        | 4         | -       | -       | -       |
| 200 to 499 . . . . .  | 3             | 1         | -         | -       | -       | 2       |
| 500 to 999 . . . . .  | 1             | -         | -         | -       | -       | 1       |
| 1,000 and over . . . . .  | -             | -         | -         | -       | -       | -       |
| Milk cows . . . . . farms . . . . .   | 1 132         | 118       | 241       | 288     | 288     | 197     |
| number . . . . .  | 15 576        | 4 494     | 4 591     | 3 505   | 2 213   | 773     |
| Farms with—   |               |           |           |         |         |         |
| 1 to 4 . . . . .  | 242           | 2         | 26        | 23      | 65      | 126     |
| 5 to 9 . . . . .  | 280           | -         | 11        | 69      | 131     | 69      |
| 10 to 19 . . . . .  | 338           | 8         | 79        | 160     | 89      | 2       |
| 20 to 29 . . . . .  | 152           | 23        | 90        | 36      | 3       | -       |
| 30 to 49 . . . . .  | 91            | 58        | 33        | -       | -       | -       |
| 50 to 99 . . . . .  | 28            | 26        | 2         | -       | -       | -       |
| 100 to 199 . . . . .  | 1             | 1         | -         | -       | -       | -       |
| 200 and over . . . . .  | -             | -         | -         | -       | -       | -       |
| Heifers and heifer calves . . . . . farms . . . . .   | 1 891         | 174       | 304       | 413     | 554     | 446     |
| number . . . . .  | 56 189        | 5 484     | 4 691     | 4 386   | 39 122  | 2 506   |
| Bulls and steers, including calves . . . . . farms . . . . .  | 2 085         | 189       | 318       | 445     | 633     | 500     |
| number . . . . .  | 19 785        | 4 811     | 3 980     | 4 055   | 4 243   | 2 696   |
| Milk sold to plants or dealers . . . . . farms . . . . .  | 1 101         | 119       | 232       | 294     | 299     | 157     |



## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | General farms |         |         |         |         |         |
|---|---------------|---------|---------|---------|---------|---------|
|   | Total         | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between<br>December 1 of preceding year and<br>November 30 . . . . . farms . . . | 1 482         | 173     | 296     | 357     | 425     | 231     |
| number . . . . .  | 28 928        | 9 057   | 8 090   | 6 265   | 4 181   | 1 335   |
| Farms with—   |               |         |         |         |         |         |
| 1 litter . . . . .  | 33            | -       | 1       | 4       | 13      | 15      |
| 2 to 4 litters . . . . .  | 224           | 2       | 5       | 29      | 91      | 97      |
| 5 to 9 litters . . . . .  | 271           | 2       | 15      | 39      | 133     | 82      |
| 10 to 19 litters . . . . .  | 424           | 16      | 74      | 152     | 146     | 36      |
| 20 to 49 litters . . . . .  | 428           | 84      | 178     | 125     | 40      | 1       |
| 50 to 99 litters . . . . .  | 78            | 48      | 20      | 8       | 2       | -       |
| 100 to 199 litters . . . . .  | 21            | 18      | 3       | -       | -       | -       |
| 200 litters and over . . . . .  | 3             | 3       | -       | -       | -       | -       |
| Sheep and lambs of all ages . . . . . farms . . .   | 334           | 29      | 47      | 81      | 108     | 69      |
| number . . . . .  | 10 989        | 1 457   | 1 714   | 2 955   | 2 971   | 1 892   |
| Farms with—   |               |         |         |         |         |         |
| 1 to 24 . . . . .   | 192           | 13      | 21      | 43      | 68      | 47      |
| 25 to 99 . . . . .  | 123           | 13      | 23      | 33      | 35      | 19      |
| 100 to 299 . . . . .  | 17            | 2       | 3       | 4       | 5       | 3       |
| 300 to 999 . . . . .  | 2             | 1       | -       | 1       | -       | -       |
| 1,000 to 2,499 . . . . .  | -             | -       | -       | -       | -       | -       |
| 2,500 to 4,999 . . . . .  | -             | -       | -       | -       | -       | -       |
| 5,000 and over . . . . .  | -             | -       | -       | -       | -       | -       |
| Lambs under 1 year old . . . . . farms . . .  | 216           | 21      | 31      | 58      | 69      | 37      |
| number . . . . .  | 3 070         | 742     | 420     | 861     | 710     | 337     |
| Ewes 1 year old or older . . . . . farms . . .  | 327           | 28      | 46      | 80      | 106     | 67      |
| number . . . . .  | 7 454         | 678     | 1 241   | 1 994   | 2 098   | 1 443   |
| Rams and wethers 1 year old<br>or older . . . . . farms . . .   | 253           | 20      | 37      | 56      | 87      | 53      |
| number . . . . .  | 465           | 37      | 53      | 100     | 163     | 112     |
| Sheep and lambs sold . . . . . farms . . .  | 325           | 30      | 49      | 73      | 105     | 68      |
| number . . . . .  | 9 160         | 1 702   | 1 624   | 2 018   | 2 510   | 1 306   |
| Horses and ponies . . . . . farms . . .   | 582           | 47      | 78      | 133     | 172     | 152     |
| number . . . . .  | 3 107         | 207     | 404     | 824     | 909     | 763     |
| Sold . . . . . farms . . .  | 159           | 7       | 16      | 43      | 52      | 41      |
| number . . . . .  | 664           | 28      | 110     | 139     | 250     | 137     |
| Horses . . . . . farms . . .  | 423           | 29      | 54      | 103     | 126     | 111     |
| number . . . . .  | 2 248         | 71      | 239     | 664     | 755     | 519     |
| Sold . . . . . farms . . .  | 126           | 4       | 10      | 35      | 45      | 32      |
| number . . . . .  | 498           | 23      | 76      | 118     | 203     | 78      |
| Ponies . . . . . farms . . .  | 317           | 32      | 47      | 72      | 86      | 80      |
| number . . . . .  | 859           | 136     | 165     | 160     | 154     | 244     |
| Sold . . . . . farms . . .  | 47            | 3       | 7       | 11      | 11      | 15      |
| number . . . . .  | 166           | 5       | 34      | 21      | 47      | 59      |
| Mules, burros, and donkeys . . . . . farms . . .  | 20            | 1       | 2       | 2       | 8       | 7       |
| number . . . . .  | 84            | 1       | 2       | 46      | 20      | 15      |
| Sold . . . . . farms . . .  | 4             | -       | -       | 1       | -       | 3       |
| number . . . . .  | 41            | -       | -       | 35      | -       | 6       |
| Any goats . . . . . farms . . .   | 27            | 2       | 1       | 5       | 10      | 9       |
| number . . . . .  | 218           | 14      | 42      | 93      | 43      | 26      |
| Sold . . . . . farms . . .  | 7             | -       | -       | 2       | 2       | 3       |
| number . . . . .  | 63            | -       | -       | 33      | 20      | 10      |
| Angora goats . . . . . farms . . .  | -             | -       | -       | -       | -       | -       |
| number . . . . .  | -             | -       | -       | -       | -       | -       |
| Sold . . . . . farms . . .  | -             | -       | -       | -       | -       | -       |
| number . . . . .  | -             | -       | -       | -       | -       | -       |
| Milk goats . . . . . farms . . .  | 14            | -       | 1       | 5       | 4       | 4       |
| number . . . . .  | 126           | -       | 41      | 49      | 26      | 10      |
| Sold . . . . . farms . . .  | 4             | -       | -       | 1       | 1       | 2       |
| number . . . . .  | 10            | -       | -       | 2       | 2       | 6       |
| Other goats . . . . . farms . . .   | 21            | 2       | 1       | 2       | 10      | 6       |
| number . . . . .  | 92            | 14      | 1       | 44      | 17      | 16      |
| Sold . . . . . farms . . .  | 4             | -       | -       | 1       | 1       | 2       |
| number . . . . .  | 53            | -       | -       | 31      | 18      | 4       |
| Hives of bees . . . . . farms . . .   | 34            | 5       | 3       | 8       | 8       | 10      |
| number . . . . .  | 2 508         | 56      | 2 008   | 92      | 264     | 88      |
| Honey sold . . . . . farms . . .  | 24            | 4       | 2       | 3       | 8       | 7       |
| pounds . . . . .  | 108 238       | 2 756   | 82 971  | 7 007   | 11 739  | 3 765   |
| Mink . . . . . farms . . .  | 2             | -       | -       | 2       | -       | -       |
| number . . . . .  | 521           | -       | -       | 521     | -       | -       |
| Mink and pelts sold . . . . . farms . . .   | 2             | -       | -       | 2       | -       | -       |
| number . . . . .  | 504           | -       | -       | 504     | -       | -       |
| Rabbits . . . . . farms . . .   | 46            | 2       | 8       | 15      | 12      | 9       |
| number . . . . .  | 574           | 4       | 40      | 207     | 207     | 116     |
| Rabbits and pelts sold . . . . . farms . . .  | 15            | -       | 1       | 6       | 5       | 3       |
| number . . . . .  | 559           | -       | 17      | 120     | 302     | 120     |
| Chinchillas . . . . . farms . . .   | 2             | -       | -       | -       | 1       | 1       |
| number . . . . .  | 135           | -       | -       | -       | 35      | 100     |
| Chinchillas and pelts sold . . . . . farms . . .  | 2             | -       | -       | -       | 1       | 1       |
| number . . . . .  | 120           | -       | -       | -       | 70      | 50      |





Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

| General farms   |                            |         |         |                         |                   |                  |
|---|----------------------------|---------|---------|-------------------------|-------------------|------------------|
|   | Total                      | Class 1 | Class 2 | Class 3                 | Class 4           | Class 5          |
| Soybeans for beans . . . . . farms . . . . .                      | 1 829                      | 215     | 339     | 391                     | 491               | 393              |
| acres . . . . .   | 95 062                     | 27 154  | 25 574  | 19 902                  | 14 725            | 7 707            |
| bushels . . . . .   | 2 897 810                  | 889 919 | 782 703 | 602 638                 | 422 734           | 199 816          |
| Irrigated . . . . . farms . . . . .                               | 4                          | 2       | -       | -                       | -                 | 2                |
| acres . . . . .   | 249                        | 239     | -       | -                       | -                 | 10               |
| Commercial fertilizer used . . . . . farms . . . . .              | 955                        | 136     | 207     | 205                     | 237               | 170              |
| acres . . . . .   | 48 321                     | 15 445  | 13 786  | 9 425                   | 6 474             | 3 191            |
| Dry materials . . . . . farms . . . . .                           | 918                        | 126     | 198     | 195                     | 233               | 166              |
| tons . . . . .  | 3 712                      | 1 085   | 942     | 697                     | 597               | 391              |
| Liquid or gas materials . . . . . farms . . . . .                 | 47                         | 13      | 13      | 11                      | 5                 | 5                |
| tons . . . . .  | 340                        | 185     | 95      | 38                      | 11                | 11               |
| Peanuts for nuts . . . . . farms . . . . .                        | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| pounds . . . . .  | -                          | -       | -       | -                       | -                 | -                |
| Irrigated . . . . . farms . . . . .                               | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Commercial fertilizer used . . . . . farms . . . . .              | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Dry materials . . . . . farms . . . . .                           | -                          | -       | -       | -                       | -                 | -                |
| tons . . . . .  | -                          | -       | -       | -                       | -                 | -                |
| Liquid or gas materials . . . . . farms . . . . .                 | -                          | -       | -       | -                       | -                 | -                |
| tons . . . . .  | -                          | -       | -       | -                       | -                 | -                |
| Cotton . . . . . farms . . . . .                                  | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| bales . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Irrigated . . . . . farms . . . . .                               | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Commercial fertilizer used . . . . . farms . . . . .              | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Dry materials . . . . . farms . . . . .                           | -                          | -       | -       | -                       | -                 | -                |
| tons . . . . .  | -                          | -       | -       | -                       | -                 | -                |
| Liquid or gas materials . . . . . farms . . . . .                 | -                          | -       | -       | -                       | -                 | -                |
| tons . . . . .  | -                          | -       | -       | -                       | -                 | -                |
| Irish potatoes . . . . . farms . . . . .                          | 143                        | 8       | 8       | 22                      | 49                | 56               |
| acres . . . . .   | <del>572 704</del>         | 333     | 122     | <del>26 110</del>       | <del>58 86</del>  | <del>33 53</del> |
| hundredweight . . . . .   | <del>134 100 143 880</del> | 96 498  | 21 446  | <del>45 74 11 324</del> | <del>10 476</del> | <del>4 136</del> |
| Irrigated . . . . . farms . . . . .                               | 6                          | 3       | 1       | 1                       | 1                 | 1                |
| acres . . . . .   | 212                        | 170     | 40      | 2                       | (2)               | -                |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . . | 89                         | 8       | 8       | 15                      | 31                | 27               |
| acres . . . . .   | <del>556 688</del>         | 333     | 122     | <del>25 109</del>       | <del>48 76</del>  | <del>28 48</del> |
| Dry materials . . . . . farms . . . . .                           | 89                         | 8       | 8       | 15                      | 31                | 27               |
| tons . . . . .  | <del>229 318</del>         | 106     | 71      | <del>13 80</del>        | <del>27 41</del>  | <del>12 20</del> |
| Liquid or gas materials . . . . . farms . . . . .                 | 3                          | 3       | -       | -                       | -                 | -                |
| tons . . . . .  | 58                         | 58      | -       | -                       | -                 | -                |
| Tobacco . . . . . farms . . . . .                                 | 565                        | 12      | 34      | 73                      | 206               | 240              |
| acres . . . . .   | 688                        | 45      | 85      | 121                     | 213               | 224              |
| pounds . . . . .  | 1 600 007                  | 104 774 | 200 770 | 295 236                 | 547 869           | 451 358          |
| Irrigated . . . . . farms . . . . .                               | 10                         | -       | 1       | -                       | 6                 | 3                |
| acres . . . . .   | 14                         | -       | 4       | -                       | 8                 | 2                |
| Commercial fertilizer used . . . . . farms . . . . .              | 565                        | 12      | 34      | 73                      | 206               | 240              |
| acres . . . . .   | 675                        | 45      | 84      | 119                     | 213               | 214              |
| Dry materials . . . . . farms . . . . .                           | 563                        | 11      | 34      | 73                      | 206               | 239              |
| tons . . . . .  | 721                        | 26      | 92      | 126                     | 244               | 233              |
| Liquid or gas materials . . . . . farms . . . . .                 | 12                         | 1       | 3       | 2                       | 3                 | 3                |
| tons . . . . .  | 33                         | 19      | 6       | 4                       | 3                 | 1                |
| Hay crops:  |                            |         |         |                         |                   |                  |
| Alfalfa and alfalfa mixtures for                                  |                            |         |         |                         |                   |                  |
| hay or dehydrating . . . . . farms . . . . .                      | 1 163                      | 127     | 220     | 234                     | 306               | 276              |
| acres . . . . .   | 30 014                     | 7 150   | 5 458   | 5 542                   | 6 233             | 5 631            |
| tons, dry . . . . .   | 91 572                     | 25 265  | 16 484  | 15 774                  | 18 449            | 15 600           |
| Irrigated . . . . . farms . . . . .                               | 1                          | 1       | -       | -                       | -                 | -                |
| acres . . . . .   | 20                         | 20      | -       | -                       | -                 | -                |
| Clover, timothy, and mixtures of                                  |                            |         |         |                         |                   |                  |
| clover and grasses for hay . . . . . farms . . . . .              | 1 439                      | 98      | 169     | 295                     | 471               | 406              |
| acres . . . . .   | 31 712                     | 3 202   | 4 148   | 6 696                   | 10 036            | 7 630            |
| tons, dry . . . . .   | 65 717                     | 7 285   | 9 055   | 14 608                  | 20 044            | 14 725           |
| Irrigated . . . . . farms . . . . .                               | 3                          | -       | -       | -                       | 3                 | -                |
| acres . . . . .   | 17                         | -       | -       | -                       | 17                | -                |
| Small grain hay . . . . . farms . . . . .                         | 59                         | 1       | 4       | 11                      | 17                | 26               |
| acres . . . . .   | 1 189                      | 6       | 134     | 126                     | 677               | 246              |
| tons, dry . . . . .   | 1 853                      | 12      | 167     | 274                     | 972               | 428              |
| Irrigated . . . . . farms . . . . .                               | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Other hay . . . . . farms . . . . .                               | 132                        | 6       | 13      | 21                      | 42                | 42               |
| acres . . . . .   | 2 620                      | 112     | 970     | 268                     | 555               | 715              |
| tons, dry . . . . .   | 4 675                      | 376     | 1 837   | 483                     | 1 042             | 937              |
| Irrigated . . . . . farms . . . . .                               | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Grass silage . . . . . farms . . . . .                            | 53                         | 24      | 7       | 11                      | 7                 | 4                |
| acres . . . . .   | 1 340                      | 770     | 165     | 263                     | 104               | 38               |
| tons, green . . . . .   | 8 752                      | 4 286   | 1 456   | 1 649                   | 991               | 370              |
| Irrigated . . . . . farms . . . . .                               | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Hay crops cut and fed green . . . . . farms . . . . .             | 24                         | 6       | 6       | 3                       | 6                 | 3                |
| acres . . . . .   | 729                        | 449     | 110     | 30                      | 65                | 75               |
| tons, green . . . . .   | 6 865                      | 5 052   | 698     | 242                     | 492               | 381              |
| Irrigated . . . . . farms . . . . .                               | -                          | -       | -       | -                       | -                 | -                |
| acres . . . . .   | -                          | -       | -       | -                       | -                 | -                |
| Commercial fertilizer used on                                     |                            |         |         |                         |                   |                  |
| hay crops . . . . . farms . . . . .                               | 330                        | 63      | 67      | 69                      | 65                | 66               |
| acres . . . . .   | 10 020                     | 3 737   | 1 730   | 2 039                   | 1 427             | 1 087            |
| Dry materials . . . . . farms . . . . .                           | 319                        | 59      | 65      | 67                      | 64                | 64               |
| tons . . . . .  | 1 638                      | 686     | 236     | 321                     | 173               | 222              |
| Liquid or gas materials . . . . . farms . . . . .                 | 22                         | 8       | 5       | 5                       | 2                 | 2                |
| tons . . . . .  | 102                        | 77      | 6       | 13                      | 2                 | 4                |

<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 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | General farms |         |         |         |         |         |
|---|---------------|---------|---------|---------|---------|---------|
|   | Total         | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Field seeds:</b>                             |               |         |         |         |         |         |
| Red clover seed . . . . . farms . .             | 184           | 9       | 32      | 49      | 68      | 26      |
| acres . .                                       | 2 712         | 182     | 530     | 784     | 872     | 344     |
| pounds . .                                      | 225 098       | 16 900  | 49 849  | 73 262  | 59 406  | 25 681  |
| Irrigated . . . . . farms . .                   | -             | -       | -       | -       | -       | -       |
| acres . .                                       | -             | -       | -       | -       | -       | -       |
| Alfalfa seed . . . . . farms . .                | -             | -       | -       | -       | -       | -       |
| acres . .                                       | -             | -       | -       | -       | -       | -       |
| pounds . .                                      | -             | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . .                   | -             | -       | -       | -       | -       | -       |
| acres . .                                       | -             | -       | -       | -       | -       | -       |
| Commercial fertilizer used on                   |               |         |         |         |         |         |
| field seeds . . . . . farms . .                 | 9             | 3       | 2       | 1       | 2       | 1       |
| acres . .                                       | 214           | 60      | 104     | 25      | 18      | 7       |
| Dry materials . . . . . farms . .               | 9             | 3       | 2       | 1       | 2       | 1       |
| tons . .  | 19            | 9       | 3       | 3       | 4       | (2)     |
| Liquid or gas materials . . . . . farms . .     | -             | -       | -       | -       | -       | -       |
| tons . .  | -             | -       | -       | -       | -       | -       |
| <b>Vegetables:</b>                              |               |         |         |         |         |         |
| Total, all vegetables . . . . . farms . .       | 261           | 54      | 42      | 61      | 59      | 45      |
| acres . .                                       | 7 191         | 2 962   | 1 314   | 1 670   | 1 011   | 234     |
| Irrigated . . . . . farms . .                   | 15            | 6       | -       | 5       | 4       | -       |
| acres . .                                       | 256           | 168     | -       | 72      | 16      | -       |
| Commercial fertilizer used . . . . . farms . .  | 244           | 54      | 41      | 59      | 55      | 35      |
| acres . .                                       | 6 945         | 2 857   | 1 294   | 1 635   | 939     | 220     |
| Dry materials . . . . . farms . .               | 234           | 52      | 36      | 57      | 54      | 35      |
| tons . .  | 1 574         | 686     | 236     | 336     | 257     | 59      |
| Liquid or gas materials . . . . . farms . .     | 73            | 23      | 20      | 19      | 10      | 1       |
| tons . .  | 337           | 172     | 91      | 63      | 10      | 1       |
| Tomatoes . . . . . farms . .                    | 120           | 32      | 20      | 23      | 22      | 23      |
| acres . .                                       | 1 794         | 1 186   | 317     | 189     | 62      | 40      |
| Irrigated . . . . . farms . .                   | 9             | 3       | -       | 4       | 2       | -       |
| acres . .                                       | 24            | 6       | -       | 13      | 5       | -       |
| Sweet corn . . . . . farms . .                  | 141           | 22      | 17      | 37      | 40      | 25      |
| acres . .                                       | 3 054         | 935     | 536     | 842     | 625     | 116     |
| Irrigated . . . . . farms . .                   | 4             | 2       | -       | 2       | -       | -       |
| acres . .                                       | 41            | 35      | -       | 6       | -       | -       |
| Cucumbers and pickles . . . . . farms . .       | 31            | 9       | 1       | 4       | 11      | 6       |
| acres . .                                       | 163           | 119     | 10      | 15      | 13      | 6       |
| Irrigated . . . . . farms . .                   | 3             | 2       | -       | 1       | -       | -       |
| acres . .                                       | 37            | 36      | -       | 1       | -       | -       |
| Watermelons . . . . . farms . .                 | 58            | 5       | 10      | 24      | 13      | 6       |
| acres . .                                       | 727           | 162     | 211     | 238     | 89      | 27      |
| Irrigated . . . . . farms . .                   | 1             | -       | -       | 1       | -       | -       |
| acres . .                                       | 13            | -       | -       | 13      | -       | -       |
| Snap beans, bush and pole . . . . . farms . .   | 46            | 4       | 6       | 10      | 15      | 11      |
| acres . .                                       | 623           | 214     | 104     | 176     | 122     | 7       |
| Irrigated . . . . . farms . .                   | 2             | 2       | -       | -       | -       | -       |
| acres . .                                       | 13            | 13      | -       | -       | -       | -       |
| <b>Berries:</b>                                 |               |         |         |         |         |         |
| Strawberries . . . . . farms . .                | 73            | 9       | 5       | 12      | 23      | 24      |
| acres . .                                       | 169           | 39      | 47      | 29      | 29      | 25      |
| pounds . .                                      | 526 667       | 185 400 | 127 388 | 91 688  | 66 985  | 55 206  |
| Irrigated . . . . . farms . .                   | 7             | 3       | 1       | 2       | 1       | -       |
| acres . .                                       | 52            | 31      | 11      | 10      | (2)     | -       |
| Commercial fertilizer used on                   |               |         |         |         |         |         |
| berries . . . . . farms . .                     | 30            | 7       | 2       | 3       | 11      | 7       |
| acres . .                                       | 114           | 37      | 17      | 12      | 27      | 21      |
| Dry materials . . . . . farms . .               | 28            | 7       | 2       | 2       | 10      | 7       |
| tons . .  | 28            | 12      | 3       | 3       | 6       | 4       |
| Liquid or gas materials . . . . . farms . .     | 2             | -       | -       | 1       | 1       | -       |
| tons . .  | 1             | -       | -       | 1       | (2)     | -       |
| Land in orchards (see text) . . . . . farms . . | 44            | 5       | 3       | 15      | 11      | 10      |
| acres . .                                       | 269           | 47      | 46      | 115     | 40      | 21      |
| Irrigated . . . . . farms . .                   | 2             | -       | -       | 2       | -       | -       |
| acres . .                                       | 4             | -       | -       | 4       | -       | -       |
| Commercial fertilizer used . . . . . farms . .  | 16            | 3       | 2       | 6       | 3       | 2       |
| acres . .                                       | 193           | 44      | 39      | 78      | 22      | 10      |
| Dry materials . . . . . farms . .               | 15            | 3       | 2       | 5       | 3       | 2       |
| tons . .  | 17            | 5       | 4       | 4       | 2       | 2       |
| Liquid or gas materials . . . . . farms . .     | 1             | -       | -       | 1       | -       | -       |
| tons . .  | 20            | -       | -       | 20      | -       | -       |
| Apples . . . . . farms . .                      | 36            | 4       | 3       | 12      | 8       | 9       |
| acres . .                                       | 193           | 39      | 16      | 90      | 36      | 12      |
| Trees not of bearing age . . . . . number . .   | 2 226         | 200     | 550     | 1 118   | 316     | 42      |
| Trees of bearing age . . . . . number . .       | 6 378         | 1 682   | 381     | 3 298   | 765     | 252     |
| pounds . .                                      | 1 299 372     | 248 400 | 195 600 | 579 288 | 221 234 | 54 850  |
| Peaches . . . . . farms . .                     | 11            | 2       | 2       | 4       | 2       | 1       |
| acres . .                                       | 55            | 6       | 26      | 19      | 3       | 1       |
| Trees not of bearing age . . . . . number . .   | 1 721         | -       | 720     | 1 001   | -       | -       |
| Trees of bearing age . . . . . number . .       | 2 460         | 525     | 1 410   | 404     | 105     | 16      |
| pounds . .                                      | 156 080       | 36 000  | 111 280 | 4 000   | 4 500   | 300     |
| Peaches, clingstone . . . . . farms . .         | -             | -       | -       | -       | -       | -       |
| acres . .                                       | -             | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number . .   | -             | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . .       | -             | -       | -       | -       | -       | -       |
| pounds . .                                      | -             | -       | -       | -       | -       | -       |
| Peaches, freestone . . . . . farms . .          | 11            | 2       | 2       | 4       | 2       | 1       |
| acres . .                                       | 55            | 6       | 26      | 19      | 3       | 1       |
| Trees not of bearing age . . . . . number . .   | 1 721         | -       | 720     | 1 001   | -       | -       |
| Trees of bearing age . . . . . number . .       | 2 460         | 525     | 1 410   | 404     | 105     | 16      |
| pounds . .                                      | 156 080       | 36 000  | 111 280 | 4 000   | 4 500   | 300     |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

|  | Total  | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|--------|---------|---------|---------|---------|---------|
| Pears . . . . . farms . . . . .                      | 6      | 1       | -       | 2       | -       | 3       |
| acres . . . . .                                      | 1      | (2)     | -       | 1       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 21     | -       | -       | 19      | -       | 2       |
| Trees of bearing age . . . . . number . . . . .      | 36     | 5       | -       | 25      | -       | 6       |
| pounds . . . . .                                     | 4 560  | 300     | -       | 4 000   | -       | 260     |
| Pears, Bartlett . . . . . farms . . . . .            | 5      | 1       | -       | 2       | -       | 2       |
| acres . . . . .                                      | 1      | (2)     | -       | 1       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 18     | -       | -       | 16      | -       | 2       |
| Trees of bearing age . . . . . number . . . . .      | 28     | 5       | -       | 21      | -       | 2       |
| pounds . . . . .                                     | 4 360  | 300     | -       | 4 000   | -       | 60      |
| Pears, other than Bartlett . . . . . farms . . . . . | 2      | -       | -       | 1       | -       | 1       |
| acres . . . . .                                      | (2)    | -       | -       | (2)     | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 3      | -       | -       | 3       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 8      | -       | -       | 4       | -       | 4       |
| pounds . . . . .                                     | 200    | -       | -       | -       | -       | 200     |
| Cherries . . . . . farms . . . . .                   | 4      | 1       | -       | 2       | -       | 1       |
| acres . . . . .                                      | 1      | (2)     | -       | 1       | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 7      | -       | -       | 7       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 41     | 6       | -       | 28      | -       | 7       |
| pounds . . . . .                                     | 3 200  | 600     | -       | 2 600   | -       | -       |
| Cherries, tart . . . . . farms . . . . .             | 3      | 1       | -       | 2       | -       | -       |
| acres . . . . .                                      | (2)    | (2)     | -       | (2)     | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | 5      | -       | -       | 5       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 20     | 3       | -       | 17      | -       | -       |
| pounds . . . . .                                     | 1 200  | 200     | -       | 1 000   | -       | -       |
| Cherries, sweet . . . . . farms . . . . .            | 3      | 1       | -       | 1       | -       | 1       |
| acres . . . . .                                      | (2)    | (2)     | -       | (2)     | -       | (2)     |
| Trees not of bearing age . . . . . number . . . . .  | 2      | -       | -       | 2       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 21     | 3       | -       | 11      | -       | 7       |
| pounds . . . . .                                     | 2 000  | 400     | -       | 1 600   | -       | -       |
| Plums . . . . . farms . . . . .                      | 2      | 1       | -       | 1       | -       | -       |
| acres . . . . .                                      | (2)    | (2)     | -       | (2)     | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | 1      | -       | -       | 1       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | 4      | 3       | -       | 1       | -       | -       |
| pounds, fresh . . . . .                              | -      | -       | -       | -       | -       | -       |
| Prunes . . . . . farms . . . . .                     | -      | -       | -       | -       | -       | -       |
| acres . . . . .                                      | -      | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number . . . . .  | -      | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number . . . . .      | -      | -       | -       | -       | -       | -       |
| pounds, fresh . . . . .                              | -      | -       | -       | -       | -       | -       |
| Grapes, total . . . . . farms . . . . .              | 6      | 1       | -       | 1       | 1       | 3       |
| acres . . . . .                                      | 6      | (2)     | -       | (2)     | (2)     | 6       |
| Vines not of bearing age . . . . . number . . . . .  | 239    | -       | -       | 1       | 6       | 232     |
| Vines of bearing age . . . . . number . . . . .      | 2 844  | 6       | -       | 9       | 91      | 2 738   |
| pounds . . . . .                                     | 22 453 | 400     | -       | -       | 500     | 21 553  |



## Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Miscellaneous farms |            |           |           |           |            |
|--|---------------------|------------|-----------|-----------|-----------|------------|
|  | Total               | Class 1    | Class 2   | Class 3   | Class 4   | Class 5    |
| <b>Farms and Land in Farms</b>   |                     |            |           |           |           |            |
| Class 1-5 farms . . . . . number . . . . .   | 719                 | 97         | 66        | 93        | 136       | 327        |
| percent . . . . .  | 100.0               | 13.5       | 9.2       | 12.9      | 18.9      | 45.5       |
| Land in farms . . . . . acres . . . . .  | 64 998              | 11 253     | 4 423     | 8 015     | 13 076    | 28 231     |
| Average size of farm . . . . . acres . . . . .   | 90.4                | 116.0      | 67.0      | 86.1      | 96.1      | 86.3       |
| Value of land and buildings . . . . . dollars . . . . .  | 37 884 531          | 12 939 073 | 3 461 429 | 3 802 644 | 5 284 395 | 12 396 990 |
| Average per farm . . . . . dollars . . . . .   | 52 690              | 133 392    | 52 445    | 40 888    | 38 855    | 37 911     |
| Average per acre . . . . . dollars . . . . .   | 582.85              | 1 149.83   | 782.59    | 474.44    | 404.12    | 439.12     |
| Number of farms by value of farm:  |                     |            |           |           |           |            |
| \$1 to \$9,999 . . . . .   | 85                  | 2          | 4         | 13        | 15        | 51         |
| \$10,000 to \$19,999 . . . . .   | 118                 | 4          | 7         | 16        | 18        | 73         |
| \$20,000 to \$39,999 . . . . .   | 212                 | 15         | 17        | 30        | 55        | 95         |
| \$40,000 to \$69,999 . . . . .   | 168                 | 20         | 22        | 21        | 34        | 71         |
| \$70,000 to \$99,999 . . . . .   | 43                  | 12         | 6         | 9         | 3         | 13         |
| \$100,000 to \$149,999 . . . . .   | 42                  | 13         | 7         | 3         | 8         | 11         |
| \$150,000 to \$199,999 . . . . .   | 22                  | 10         | 2         | -         | 2         | 8          |
| \$200,000 to \$499,999 . . . . .   | 26                  | 18         | 1         | 1         | 1         | 5          |
| \$500,000 and over . . . . .   | 3                   | 3          | -         | -         | -         | -          |
| Owned and rented lands by farm operator:   |                     |            |           |           |           |            |
| Land owned . . . . . farms . . . . .   | 673                 | 87         | 62        | 88        | 131       | 305        |
| acres . . . . .  | 69 848              | 9 054      | 4 488     | 9 115     | 13 977    | 33 214     |
| Land rented or leased  |                     |            |           |           |           |            |
| from others . . . . . farms . . . . .  | 116                 | 29         | 13        | 11        | 14        | 49         |
| acres . . . . .  | 7 723               | 3 007      | 305       | 784       | 523       | 3 104      |
| Land rented or leased to others . . . . . farms . . . . .                                      | 132                 | 15         | 8         | 9         | 22        | 78         |
| acres . . . . .  | 12 573              | 808        | 370       | 1 884     | 1 424     | 8 087      |
| <b>Land in Farms According to Use</b>  |                     |            |           |           |           |            |
| Total cropland . . . . . farms . . . . .   | 624                 | 92         | 62        | 86        | 123       | 261        |
| acres . . . . .  | 34 805              | 8 374      | 2 671     | 4 679     | 6 741     | 12 340     |
| Harvested cropland . . . . . farms . . . . .   | 529                 | 90         | 58        | 84        | 109       | 188        |
| acres . . . . .  | 14 721              | 5 658      | 1 453     | 1 936     | 2 131     | 3 543      |
| Number of farms by acres harvested:  |                     |            |           |           |           |            |
| 1 to 49 acres . . . . .  | 453                 | 59         | 50        | 71        | 98        | 175        |
| 50 to 99 acres . . . . .   | 47                  | 9          | 5         | 13        | 10        | 10         |
| 100 to 199 acres . . . . .   | 20                  | 13         | 3         | -         | 1         | 3          |
| 200 to 499 acres . . . . .   | 9                   | 9          | -         | -         | -         | -          |
| 500 to 999 acres . . . . .   | -                   | -          | -         | -         | -         | -          |
| 1,000 acres and over . . . . .   | -                   | -          | -         | -         | -         | -          |
| 1,000 to 1,999 acres . . . . .   | -                   | -          | -         | -         | -         | -          |
| 2,000 acres and over . . . . .   | -                   | -          | -         | -         | -         | -          |
| Cropland used only for pasture   |                     |            |           |           |           |            |
| or grazing . . . . . farms . . . . .   | 239                 | 16         | 16        | 24        | 43        | 140        |
| acres . . . . .  | 10 057              | 778        | 409       | 1 282     | 2 860     | 4 728      |
| Cropland in cover crops, legumes,  |                     |            |           |           |           |            |
| and soil-improvement grasses,  |                     |            |           |           |           |            |
| not harvested and not pastured . . . . . farms . . . . .                                       | 160                 | 11         | 10        | 23        | 39        | 77         |
| acres . . . . .  | 5 487               | 1 017      | 275       | 734       | 1 143     | 2 318      |
| Cropland on which all crops  |                     |            |           |           |           |            |
| failed . . . . . farms . . . . .   | 12                  | 2          | 1         | 2         | 7         | -          |
| acres . . . . .  | 268                 | 105        | 15        | 18        | 130       | -          |
| Cropland in cultivated   |                     |            |           |           |           |            |
| summer fallow . . . . . farms . . . . .  | 23                  | 3          | 5         | 2         | 4         | 9          |
| acres . . . . .  | 908                 | 124        | 256       | 46        | 115       | 367        |
| Cropland idle . . . . . farms . . . . .  | 131                 | 23         | 17        | 16        | 24        | 51         |
| acres . . . . .  | 3 364               | 692        | 263       | 663       | 362       | 1 384      |
| Total woodland . . . . . farms . . . . .   | 325                 | 27         | 24        | 40        | 70        | 164        |
| acres . . . . .  | 18 993              | 1 393      | 909       | 2 129     | 4 197     | 10 365     |
| Woodland pastured . . . . . farms . . . . .  | 142                 | 11         | 10        | 17        | 33        | 71         |
| acres . . . . .  | 5 277               | 261        | 319       | 852       | 1 524     | 2 321      |
| Woodland not pastured . . . . . farms . . . . .  | 234                 | 18         | 16        | 31        | 50        | 119        |
| acres . . . . .  | 13 716              | 1 132      | 590       | 1 277     | 2 673     | 8 044      |
| Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . . |                     |            |           |           |           |            |
| acres . . . . .  | 4 002               | 639        | 35        | 571       | 688       | 2 069      |
| Improved pastureland and   |                     |            |           |           |           |            |
| rangeland . . . . . farms . . . . .  | 52                  | 5          | 1         | 4         | 11        | 31         |
| acres . . . . .  | 2 069               | 375        | 5         | 379       | 322       | 988        |
| Pastureland and rangeland  |                     |            |           |           |           |            |
| not improved . . . . . farms . . . . .   | 62                  | 8          | 4         | 9         | 12        | 29         |
| acres . . . . .  | 1 933               | 264        | 30        | 192       | 366       | 1 081      |
| All other land (see text) . . . . . farms . . . . .  | 536                 | 80         | 48        | 64        | 112       | 232        |
| acres . . . . .  | 7 198               | 847        | 808       | 636       | 1 450     | 3 457      |
| Total pastureland (all types) . . . . . farms . . . . .  | 336                 | 28         | 20        | 34        | 67        | 187        |
| acres . . . . .  | 19 336              | 1 678      | 763       | 2 705     | 5 072     | 9 118      |
| Irrigated land . . . . . farms . . . . .   | 108                 | 59         | 22        | 14        | 10        | 3          |
| acres . . . . .  | 2 159               | 1 864      | 172       | 103       | 17        | 3          |
| Cropland harvested . . . . . farms . . . . .   | 107                 | 59         | 22        | 13        | 10        | 3          |
| acres . . . . .  | 1 772               | 1 509      | 172       | 73        | 15        | 3          |
| Artificial drainage . . . . . farms . . . . .  | 175                 | 37         | 12        | 24        | 32        | 70         |
| acres . . . . .  | 10 337              | 4 549      | 599       | 1 051     | 1 857     | 2 281      |
| Conservation practices:  |                     |            |           |           |           |            |
| Grain or row crops farmed on   |                     |            |           |           |           |            |
| the contour . . . . . farms . . . . .  | 8                   | 5          | 1         | -         | 1         | 1          |
| acres . . . . .  | 329                 | 314        | 2         | -         | 1         | 12         |
| Stripcropping systems to   |                     |            |           |           |           |            |
| control erosion . . . . . farms . . . . .  | 2                   | -          | -         | -         | -         | 2          |
| acres . . . . .  | 60                  | -          | -         | -         | -         | 60         |
| Cropland and pastureland   |                     |            |           |           |           |            |
| having terraces . . . . . farms . . . . .  | 8                   | 3          | -         | 2         | 2         | 1          |
| acres . . . . .  | 278                 | 167        | -         | 60        | 31        | 20         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Miscellaneous farms

|  | Total  | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|--|--------|---------|---------|---------|---------|---------|
| <b>Color and Tenure of Farm Operators</b>          |        |         |         |         |         |         |
| All farm operators                                 | 719    | 97      | 66      | 93      | 136     | 327     |
| Full owners  | 604    | 68      | 53      | 82      | 122     | 279     |
| Part owners  | 63     | 17      | 8       | 6       | 9       | 23      |
| Tenants  | 52     | 12      | 5       | 5       | 5       | 25      |
| White farm operators                               | 718    | 97      | 66      | 92      | 136     | 327     |
| Full owners  | 603    | 68      | 53      | 81      | 122     | 279     |
| Part owners  | 63     | 17      | 8       | 6       | 9       | 23      |
| Tenants  | 52     | 12      | 5       | 5       | 5       | 25      |
| Negro farm operators                               | -      | -       | -       | -       | -       | -       |
| Full owners  | -      | -       | -       | -       | -       | -       |
| Part owners  | -      | -       | -       | -       | -       | -       |
| Tenants  | -      | -       | -       | -       | -       | -       |
| <b>Farms by Type of Organization</b>               |        |         |         |         |         |         |
| Individual or family farms                         | 574    | 37      | 51      | 72      | 122     | 292     |
| acres  | 49 812 | 4 317   | 3 362   | 6 014   | 11 417  | 24 702  |
| Partnership farms                                  | 79     | 16      | 9       | 17      | 12      | 25      |
| acres  | 7 776  | 1 396   | 717     | 1 429   | 1 633   | 2 601   |
| Corporation, including family owned                | 58     | 44      | 5       | 2       | -       | 7       |
| acres  | 6 695  | 5 540   | 342     | 40      | -       | 773     |
| 10 or fewer shareholders                           | 53     | 40      | 5       | 2       | -       | 6       |
| acres  | 4 959  | 3 884   | 342     | 40      | -       | 693     |
| More than 10 shareholders                          | 5      | 4       | -       | -       | -       | 1       |
| acres  | 1 736  | 1 656   | -       | -       | -       | 80      |
| Other farms  | 8      | -       | 1       | 2       | 2       | 3       |
| acres  | 715    | -       | 2       | 532     | 26      | 155     |
| <b>Farm Operator Characteristics</b>               |        |         |         |         |         |         |
| Farm operators by age groups:                      |        |         |         |         |         |         |
| Under 25 years                                     | 719    | 97      | 66      | 93      | 136     | 327     |
| 25 to 34 years                                     | 13     | 2       | 1       | -       | 2       | 8       |
| 35 to 44 years                                     | 70     | 11      | 2       | 4       | 11      | 42      |
| 45 to 54 years                                     | 146    | 18      | 11      | 15      | 29      | 73      |
| 55 to 64 years                                     | 200    | 32      | 17      | 31      | 35      | 85      |
| 65 years and over                                  | 175    | 22      | 20      | 30      | 31      | 72      |
| Average age  | 115    | 12      | 15      | 13      | 28      | 47      |
|  | 50.8   | 49.5    | 54.7    | 52.9    | 51.9    | 49.4    |
| Farm operators by place of residence:              |        |         |         |         |         |         |
| On farm operated                                   | 469    | 56      | 52      | 57      | 97      | 207     |
| Not on farm operated                               | 142    | 29      | 7       | 14      | 20      | 72      |
| Farm operators reporting days of work              |        |         |         |         |         |         |
| off farm   | 396    | 17      | 18      | 43      | 83      | 235     |
| 1 to 49 days                                       | 25     | 1       | 1       | 4       | 3       | 16      |
| 50 to 99 days                                      | 30     | 1       | 2       | 7       | 7       | 13      |
| 100 to 199 days                                    | 42     | 1       | 4       | 4       | 15      | 18      |
| 200 days and over                                  | 299    | 14      | 11      | 28      | 58      | 188     |
| <b>Farms by Size</b>                               |        |         |         |         |         |         |
| 1 to 9 acres                                       | 178    | 23      | 23      | 36      | 34      | 62      |
| 10 to 49 acres                                     | 192    | 30      | 19      | 16      | 35      | 92      |
| 50 to 69 acres                                     | 46     | 5       | 2       | 4       | 11      | 24      |
| 70 to 99 acres                                     | 84     | 3       | 6       | 6       | 12      | 57      |
| 100 to 139 acres                                   | 73     | 9       | 6       | 7       | 13      | 38      |
| 140 to 179 acres                                   | 43     | 3       | 5       | 6       | 13      | 16      |
| 180 to 219 acres                                   | 32     | 7       | 1       | 5       | 8       | 11      |
| 220 to 259 acres                                   | 19     | 4       | -       | 7       | 3       | 5       |
| 260 to 499 acres                                   | 35     | 6       | 4       | 4       | 5       | 16      |
| 500 to 999 acres                                   | 15     | 7       | -       | 2       | -       | 6       |
| 1,000 to 1,999 acres                               | 2      | -       | -       | -       | 2       | -       |
| 2,000 acres and over                               | -      | -       | -       | -       | -       | -       |
| <b>Farms by Economic Class</b>                     |        |         |         |         |         |         |
| Class 1a—Sales of \$100,000 and over               | 43     | 43      | -       | -       | -       | -       |
| Class 1b— " \$40,000 to \$99,999                   | 54     | 54      | -       | -       | -       | -       |
| Class 2— " \$20,000 to \$39,999                    | 66     | -       | 66      | -       | -       | -       |
| Class 3— " \$10,000 to \$19,999                    | 93     | -       | -       | 93      | -       | -       |
| Class 4— " \$5,000 to \$9,999                      | 136    | -       | -       | -       | 136     | -       |
| Class 5— " \$2,500 to \$4,999                      | 327    | -       | -       | -       | -       | 327     |
| <b>Farms by Type (see text)</b>                    |        |         |         |         |         |         |
| Cash-grain farms                                   | -      | -       | -       | -       | -       | -       |
| Tobacco farms                                      | -      | -       | -       | -       | -       | -       |
| Cotton farms                                       | -      | -       | -       | -       | -       | -       |
| Other field-crop farms                             | -      | -       | -       | -       | -       | -       |
| Vegetable farms                                    | -      | -       | -       | -       | -       | -       |
| Fruit and nut farms                                | -      | -       | -       | -       | -       | -       |
| Poultry farms                                      | -      | -       | -       | -       | -       | -       |
| Dairy farms  | -      | -       | -       | -       | -       | -       |
| Livestock farms other than poultry and dairy farms | -      | -       | -       | -       | -       | -       |
| Livestock ranches                                  | -      | -       | -       | -       | -       | -       |
| General farms                                      | -      | -       | -       | -       | -       | -       |
| Miscellaneous farms                                | 719    | 97      | 66      | 93      | 136     | 327     |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|   | Miscellaneous farms |                  |                 |               |               |                |
|---|---------------------|------------------|-----------------|---------------|---------------|----------------|
|   | Total               | Class 1          | Class 2         | Class 3       | Class 4       | Class 5        |
| Poultry and poultry products sold . . . farms . . . dollars . . .               | 14<br>10 851        | 1<br>1 367       | 1<br>1 470      | 2<br>4 250    | 4<br>2 342    | 6<br>1 422     |
| Number of farms by value of poultry and poultry products sold:                  |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 13                  | 1                | 1               | 1             | 4             | 6              |
| \$2,500 to \$4,999 . . . . .  | 1                   | -                | -               | 1             | -             | -              |
| \$5,000 to \$9,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$10,000 to \$19,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$20,000 to \$39,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$40,000 and over . . . . .   | -                   | -                | -               | -             | -             | -              |
| Dairy products sold . . . . . farms . . . dollars . . .                         | 3<br>7 812          | -                | 1<br>4 168      | 1<br>1 168    | 1<br>2 476    | -              |
| Number of farms by value of dairy products sold:                                |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 2                   | -                | -               | 1             | 1             | -              |
| \$2,500 to \$4,999 . . . . .  | 1                   | -                | 1               | -             | -             | -              |
| \$5,000 to \$9,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$10,000 to \$19,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$20,000 to \$39,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$40,000 and over . . . . .   | -                   | -                | -               | -             | -             | -              |
| Dairy cattle and calves sold . . . . . farms . . . dollars . . .                | 10<br>21 792        | 1<br>7 036       | 1<br>1 972      | 2<br>9 414    | 3<br>2 200    | 3<br>1 170     |
| Number of farms by value of dairy cattle and calves sold:                       |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 8                   | -                | 1               | 1             | 3             | 3              |
| \$2,500 to \$4,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$5,000 to \$9,999 . . . . .  | 2                   | 1                | -               | 1             | -             | -              |
| \$10,000 to \$19,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$20,000 to \$39,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$40,000 and over . . . . .   | -                   | -                | -               | -             | -             | -              |
| Other cattle and calves sold . . . . . farms . . . dollars . . .                | 112<br>176 185      | 8<br>41 403      | 5<br>10 852     | 12<br>34 723  | 32<br>43 706  | 55<br>45 501   |
| Number of farms by value of other cattle and calves sold:                       |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 94                  | 4                | 3               | 4             | 28            | 55             |
| \$2,500 to \$4,999 . . . . .  | 16                  | 2                | 2               | 8             | 4             | -              |
| \$5,000 to \$9,999 . . . . .  | 1                   | 1                | -               | -             | -             | -              |
| \$10,000 to \$19,999 . . . . .  | 1                   | 1                | -               | -             | -             | -              |
| \$20,000 to \$39,999 . . . . .  | -                   | -                | -               | -             | -             | -              |
| \$40,000 and over . . . . .   | -                   | -                | -               | -             | -             | -              |
| Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .                 | 62<br>88 055        | 5<br>44 920      | 4<br>10 728     | 8<br>5 554    | 15<br>14 025  | 30<br>12 828   |
| Number of farms by value of hogs, sheep, and goats sold:                        |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 54                  | 1                | 2               | 8             | 13            | 30             |
| \$2,500 to \$4,999 . . . . .  | 4                   | 1                | 1               | -             | 2             | -              |
| \$5,000 to \$9,999 . . . . .  | 2                   | 1                | 1               | -             | -             | -              |
| \$10,000 to \$19,999 . . . . .  | 1                   | 1                | -               | -             | -             | -              |
| \$20,000 to \$39,999 . . . . .  | 1                   | 1                | -               | -             | -             | -              |
| \$40,000 and over . . . . .   | -                   | -                | -               | -             | -             | -              |
| Other livestock and livestock products sold . . . . . farms . . . dollars . . . | 217<br>2 028 738    | 18<br>916 598    | 16<br>341 862   | 27<br>323 535 | 39<br>247 269 | 117<br>199 474 |
| Number of farms by value of other livestock and livestock products sold:        |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 89                  | 3                | 2               | 1             | -             | 83             |
| \$2,500 to \$4,999 . . . . .  | 43                  | -                | -               | -             | 9             | 34             |
| \$5,000 to \$9,999 . . . . .  | 35                  | -                | -               | 5             | 30            | -              |
| \$10,000 to \$19,999 . . . . .  | 24                  | -                | 3               | 21            | -             | -              |
| \$20,000 to \$39,999 . . . . .  | 13                  | 2                | 11              | -             | -             | -              |
| \$40,000 and over . . . . .   | 13                  | 13               | -               | -             | -             | -              |
| Nursery and greenhouse products sold . . . . . farms . . . dollars . . .        | 299<br>20 180 065   | 81<br>17 675 230 | 49<br>1 326 948 | 52<br>622 829 | 58<br>378 022 | 59<br>177 036  |
| Number of farms by value of nursery and greenhouse products sold:               |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 19                  | 1                | -               | 1             | 1             | 16             |
| \$2,500 to \$4,999 . . . . .  | 50                  | -                | -               | 1             | 6             | 43             |
| \$5,000 to \$9,999 . . . . .  | 54                  | -                | -               | 3             | 51            | -              |
| \$10,000 to \$19,999 . . . . .  | 52                  | -                | 5               | 47            | -             | -              |
| \$20,000 to \$39,999 . . . . .  | 49                  | 5                | 44              | -             | -             | -              |
| \$40,000 and over . . . . .   | 75                  | 75               | -               | -             | -             | -              |
| Forest products sold . . . . . farms . . . dollars . . .                        | 151<br>733 445      | 3<br>90 750      | 6<br>82 434     | 19<br>173 557 | 44<br>206 566 | 79<br>180 138  |
| Number of farms by value of forest products sold:                               |                     |                  |                 |               |               |                |
| \$1 to \$2,499 . . . . .  | 53                  | 1                | 1               | 2             | 5             | 44             |
| \$2,500 to \$4,999 . . . . .  | 54                  | -                | 1               | 1             | 17            | 35             |
| \$5,000 to \$9,999 . . . . .  | 29                  | -                | -               | 7             | 22            | -              |
| \$10,000 to \$19,999 . . . . .  | 12                  | -                | 3               | 9             | -             | -              |
| \$20,000 to \$39,999 . . . . .  | 1                   | -                | 1               | -             | -             | -              |
| \$40,000 and over . . . . .   | 2                   | 2                | -               | -             | -             | -              |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Miscellaneous farms |            |           |         |         |           |
|--|---------------------|------------|-----------|---------|---------|-----------|
|  | Total               | Class 1    | Class 2   | Class 3 | Class 4 | Class 5   |
| <b>Farm-Related Income</b>   |                     |            |           |         |         |           |
| Farms with farm-related income from—                                 |                     |            |           |         |         |           |
| Customwork and other agricultural services . . . . . farms . . . . . | 44                  | 8          | 5         | 4       | 9       | 18        |
| dollars . . . . .  | 272 136             | 114 118    | 29 967    | 67 018  | 39 246  | 21 787    |
| Number of farms with income of—                                      |                     |            |           |         |         |           |
| \$1 to \$249 . . . . .   | 7                   | -          | 1         | -       | 2       | 4         |
| \$250 to \$499 . . . . .   | 7                   | 2          | 1         | -       | -       | 4         |
| \$500 to \$999 . . . . .   | 6                   | 1          | -         | -       | -       | 5         |
| \$1,000 to \$4,999 . . . . .   | 11                  | 2          | 2         | -       | 3       | 4         |
| \$5,000 to \$9,999 . . . . .   | 5                   | -          | -         | 1       | 3       | 1         |
| \$10,000 and over . . . . .  | 8                   | 3          | 1         | 3       | 1       | -         |
| Recreational services . . . . . farms . . . . .                      | 19                  | 3          | -         | 2       | -       | 14        |
| dollars . . . . .  | 89 040              | 7 640      | -         | 3 082   | -       | 78 318    |
| Number of farms with income of—                                      |                     |            |           |         |         |           |
| \$1 to \$249 . . . . .   | 2                   | 1          | -         | 1       | -       | -         |
| \$250 to \$499 . . . . .   | 2                   | -          | -         | -       | -       | 2         |
| \$500 to \$999 . . . . .   | -                   | -          | -         | -       | -       | -         |
| \$1,000 to \$4,999 . . . . .   | 7                   | 1          | -         | 1       | -       | 5         |
| \$5,000 to \$9,999 . . . . .   | 5                   | 1          | -         | -       | -       | 4         |
| \$10,000 and over . . . . .  | 3                   | -          | -         | -       | -       | 3         |
| Government farm programs . . . . . farms . . . . .                   | 204                 | 18         | 11        | 23      | 45      | 107       |
| dollars . . . . .  | 232 651             | 32 259     | 17 840    | 36 651  | 44 172  | 101 729   |
| Number of farms with income of—                                      |                     |            |           |         |         |           |
| \$1 to \$249 . . . . .   | 22                  | 1          | -         | -       | 4       | 17        |
| \$250 to \$499 . . . . .   | 29                  | 3          | 2         | -       | 6       | 18        |
| \$500 to \$999 . . . . .   | 69                  | 3          | 3         | 8       | 21      | 34        |
| \$1,000 to \$4,999 . . . . .   | 82                  | 11         | 5         | 15      | 14      | 37        |
| \$5,000 to \$9,999 . . . . .   | 2                   | -          | 1         | -       | -       | 1         |
| \$10,000 and over . . . . .  | -                   | -          | -         | -       | -       | -         |
| <b>Farm Production Expenses</b>                                      |                     |            |           |         |         |           |
| Farm production expenses, total . . . . . farms . . . . .            | 719                 | 97         | 66        | 93      | 136     | 327       |
| dollars . . . . .  | 18 943 477          | 14 659 245 | 1 325 230 | 851 228 | 640 378 | 1 467 396 |
| Number of farms with expenditures of—                                |                     |            |           |         |         |           |
| \$1 to \$999 . . . . .   | 44                  | -          | -         | 1       | 2       | 41        |
| \$1,000 to \$2,499 . . . . .   | 123                 | -          | 1         | 4       | 33      | 85        |
| \$2,500 to \$4,999 . . . . .   | 167                 | 1          | 5         | 18      | 52      | 91        |
| \$5,000 to \$9,999 . . . . .   | 179                 | 1          | 12        | 41      | 38      | 87        |
| \$10,000 to \$14,999 . . . . .                                       | 52                  | 1          | 3         | 19      | 8       | 21        |
| \$15,000 to \$19,999 . . . . .                                       | 36                  | 7          | 19        | 6       | 3       | 1         |
| \$20,000 to \$29,999 . . . . .                                       | 31                  | 11         | 18        | 2       | -       | -         |
| \$30,000 to \$39,999 . . . . .                                       | 15                  | 8          | 6         | 1       | -       | -         |
| \$40,000 to \$49,999 . . . . .                                       | 13                  | 11         | 1         | 1       | -       | -         |
| \$50,000 and over . . . . .  | 59                  | 57         | 1         | -       | -       | 1         |
| <b>Items Purchased</b>   |                     |            |           |         |         |           |
| Livestock and poultry . . . . . farms . . . . .                      | 182                 | 11         | 9         | 24      | 32      | 106       |
| dollars . . . . .  | 546 241             | 140 497    | 98 206    | 57 207  | 61 674  | 188 657   |
| Number of farms with expenditures of—                                |                     |            |           |         |         |           |
| \$1 to \$499 . . . . .   | 80                  | 4          | -         | 11      | 14      | 51        |
| \$500 to \$999 . . . . .   | 23                  | -          | 1         | 4       | 4       | 14        |
| \$1,000 to \$4,999 . . . . .   | 54                  | 1          | 3         | 7       | 8       | 35        |
| \$5,000 to \$9,999 . . . . .   | 10                  | -          | -         | -       | 5       | 5         |
| \$10,000 to \$14,999 . . . . .                                       | 2                   | -          | -         | 1       | 1       | -         |
| \$15,000 to \$19,999 . . . . .                                       | 5                   | 2          | 3         | -       | -       | -         |
| \$20,000 to \$29,999 . . . . .                                       | 6                   | 3          | 2         | 1       | -       | -         |
| \$30,000 to \$39,999 . . . . .                                       | -                   | -          | -         | -       | -       | -         |
| \$40,000 to \$49,999 . . . . .                                       | 1                   | 1          | -         | -       | -       | 1         |
| \$50,000 and over . . . . .  | 1                   | -          | -         | -       | -       | -         |
| Feed for livestock and poultry . . . . . farms . . . . .             | 302                 | 25         | 16        | 35      | 56      | 170       |
| dollars . . . . .  | 583 159             | 236 797    | 60 821    | 67 319  | 49 450  | 168 772   |
| Number of farms with expenditures of—                                |                     |            |           |         |         |           |
| \$1 to \$499 . . . . .   | 125                 | 2          | 3         | 12      | 28      | 80        |
| \$500 to \$999 . . . . .   | 58                  | 2          | 2         | 7       | 11      | 36        |
| \$1,000 to \$4,999 . . . . .   | 88                  | 7          | 6         | 9       | 17      | 49        |
| \$5,000 to \$9,999 . . . . .   | 18                  | 3          | 4         | 6       | -       | 5         |
| \$10,000 to \$14,999 . . . . .                                       | 5                   | 3          | 1         | 1       | -       | -         |
| \$15,000 to \$19,999 . . . . .                                       | 4                   | 4          | -         | -       | -       | -         |
| \$20,000 to \$29,999 . . . . .                                       | 3                   | 3          | -         | -       | -       | -         |
| \$30,000 to \$39,999 . . . . .                                       | 1                   | 1          | -         | -       | -       | -         |
| \$40,000 to \$49,999 . . . . .                                       | -                   | -          | -         | -       | -       | -         |
| \$50,000 and over . . . . .  | -                   | -          | -         | -       | -       | -         |
| Commercially mixed formula feeds . . . . . farms . . . . .           | 226                 | 18         | 12        | 30      | 37      | 129       |
| tons . . . . .   | 3 673               | 1 670      | 450       | 450     | 254     | 849       |
| dollars . . . . .  | 328 105             | 137 805    | 44 718    | 37 804  | 26 205  | 81 573    |
| Number of farms that purchased—                                      |                     |            |           |         |         |           |
| 1 to 49 tons . . . . .   | 207                 | 10         | 8         | 25      | 37      | 127       |
| 50 to 99 tons . . . . .  | 12                  | 3          | 3         | 5       | -       | 1         |
| 100 to 199 tons . . . . .  | 4                   | 2          | 1         | -       | -       | 1         |
| 200 to 499 tons . . . . .  | 2                   | 2          | -         | -       | -       | -         |
| 500 to 799 tons . . . . .  | 1                   | 1          | -         | -       | -       | -         |
| 800 to 999 tons . . . . .  | -                   | -          | -         | -       | -       | -         |
| 1,000 tons and over . . . . .  | -                   | -          | -         | -       | -       | -         |
| Number of farms with expenditures of—                                |                     |            |           |         |         |           |
| \$1 to \$499 . . . . .   | 125                 | 2          | 3         | 14      | 19      | 87        |
| \$500 to \$999 . . . . .   | 34                  | 1          | 1         | 8       | 8       | 16        |
| \$1,000 to \$4,999 . . . . .   | 54                  | 7          | 5         | 7       | 10      | 25        |
| \$5,000 to \$9,999 . . . . .   | 6                   | 2          | 2         | 1       | -       | 1         |
| \$10,000 to \$14,999 . . . . .                                       | 3                   | 2          | 1         | -       | -       | -         |
| \$15,000 to \$19,999 . . . . .                                       | 2                   | 2          | -         | -       | -       | -         |
| \$20,000 to \$29,999 . . . . .                                       | 1                   | 1          | -         | -       | -       | -         |
| \$30,000 and over . . . . .  | 1                   | 1          | -         | -       | -       | -         |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Miscellaneous farms |           |         |         |         |         |
|---|---------------------|-----------|---------|---------|---------|---------|
|   | Total               | Class 1   | Class 2 | Class 3 | Class 4 | Class 5 |
| Feed ingredients . . . . . farms . . . . .                | 46                  | 4         | 4       | 3       | 6       | 29      |
| tons . . . . .  | 613                 | 347       | 41      | 3       | 17      | 205     |
| dollars . . . . .   | 66 568              | 41 456    | 4 966   | 323     | 1 688   | 18 135  |
| Number of farms that purchased—                           |                     |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 43                  | 2         | 4       | 3       | 6       | 28      |
| 50 to 99 tons . . . . .                                   | 1                   | -         | -       | -       | -       | 1       |
| 100 to 199 tons . . . . .                                 | 2                   | 2         | -       | -       | -       | -       |
| 200 to 499 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 500 to 799 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 800 to 999 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 1,000 tons and over . . . . .                             | -                   | -         | -       | -       | -       | -       |
| Number of farms with expenditures of—                     |                     |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 30                  | 1         | 2       | 3       | 5       | 19      |
| \$500 to \$999 . . . . .                                  | 6                   | -         | 1       | -       | -       | 5       |
| \$1,000 to \$1,999 . . . . .                              | 5                   | 1         | -       | -       | 1       | 3       |
| \$2,000 to \$4,999 . . . . .                              | 3                   | -         | 1       | -       | -       | 2       |
| \$5,000 to \$9,999 . . . . .                              | -                   | -         | -       | -       | -       | -       |
| \$10,000 and over . . . . .                               | 2                   | 2         | -       | -       | -       | -       |
| Whole grains . . . . . farms . . . . .                    | 111                 | 9         | 6       | 14      | 19      | 63      |
| tons . . . . .  | 2 598               | 723       | 274     | 543     | 361     | 697     |
| dollars . . . . .   | 105 056             | 34 041    | 10 510  | 18 441  | 14 187  | 27 877  |
| Number of farms that purchased—                           |                     |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 96                  | 4         | 4       | 11      | 17      | 60      |
| 50 to 99 tons . . . . .                                   | 8                   | 2         | -       | 1       | 2       | 3       |
| 100 to 199 tons . . . . .                                 | 6                   | 3         | 2       | 1       | -       | -       |
| 200 to 499 tons . . . . .                                 | 1                   | -         | -       | 1       | -       | -       |
| 500 to 799 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 800 to 999 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 1,000 tons and over . . . . .                             | -                   | -         | -       | -       | -       | -       |
| Number of farms with expenditures of—                     |                     |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 66                  | 1         | 2       | 5       | 14      | 44      |
| \$500 to \$999 . . . . .                                  | 22                  | 3         | 1       | 5       | 2       | 11      |
| \$1,000 to \$1,999 . . . . .                              | 10                  | -         | 1       | 1       | 1       | 7       |
| \$2,000 to \$4,999 . . . . .                              | 8                   | 1         | 2       | 2       | 2       | 1       |
| \$5,000 to \$9,999 . . . . .                              | 5                   | 4         | -       | 1       | -       | -       |
| \$10,000 and over . . . . .                               | -                   | -         | -       | -       | -       | -       |
| Hay, green chop, and silage . . . . . farms . . . . .     | 110                 | 10        | 1       | 10      | 20      | 69      |
| tons . . . . .  | 3 578               | 934       | 25      | 521     | 262     | 1 836   |
| dollars . . . . .   | 83 430              | 23 495    | 627     | 10 751  | 7 370   | 41 187  |
| Number of farms that purchased—                           |                     |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 91                  | 6         | 1       | 5       | 20      | 59      |
| 50 to 99 tons . . . . .                                   | 12                  | 1         | -       | 3       | -       | 8       |
| 100 to 199 tons . . . . .                                 | 5                   | 2         | -       | 2       | -       | 1       |
| 200 to 499 tons . . . . .                                 | 2                   | 1         | -       | -       | -       | 1       |
| 500 to 999 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 1,000 tons and over . . . . .                             | -                   | -         | -       | -       | -       | -       |
| Number of farms with expenditures of—                     |                     |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 66                  | 3         | -       | 4       | 16      | 43      |
| \$500 to \$999 . . . . .                                  | 20                  | 2         | 1       | 2       | 2       | 13      |
| \$1,000 to \$1,999 . . . . .                              | 16                  | 2         | -       | 3       | 2       | 9       |
| \$2,000 to \$4,999 . . . . .                              | 5                   | 1         | -       | 1       | -       | 3       |
| \$5,000 to \$9,999 . . . . .                              | 2                   | 1         | -       | -       | -       | 1       |
| \$10,000 and over . . . . .                               | 1                   | 1         | -       | -       | -       | -       |
| Seeds, bulbs, plants, and trees . . . . . farms . . . . . | 401                 | 82        | 50      | 64      | 84      | 121     |
| dollars . . . . .   | 1 753 930           | 1 477 246 | 145 587 | 53 837  | 40 584  | 36 676  |
| Number of farms with expenditures of—                     |                     |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 240                 | 17        | 18      | 33      | 63      | 109     |
| \$500 to \$999 . . . . .                                  | 31                  | 5         | 6       | 11      | 6       | 3       |
| \$1,000 to \$4,999 . . . . .                              | 77                  | 14        | 19      | 20      | 15      | 9       |
| \$5,000 to \$9,999 . . . . .                              | 13                  | 8         | 5       | -       | -       | -       |
| \$10,000 and over . . . . .                               | 40                  | 38        | 2       | -       | -       | -       |
| Commercial fertilizer purchased . . . . . farms . . . . . | 398                 | 80        | 54      | 63      | 73      | 128     |
| dollars . . . . .   | 258 268             | 138 689   | 35 293  | 32 138  | 17 540  | 34 608  |
| Number of farms with expenditures of—                     |                     |           |         |         |         |         |
| \$1 to \$499 . . . . .                                    | 294                 | 35        | 38      | 50      | 64      | 107     |
| \$500 to \$999 . . . . .                                  | 54                  | 16        | 8       | 6       | 8       | 16      |
| \$1,000 to \$4,999 . . . . .                              | 37                  | 18        | 7       | 6       | 1       | 5       |
| \$5,000 to \$9,999 . . . . .                              | 10                  | 9         | -       | 1       | -       | -       |
| \$10,000 to \$19,999 . . . . .                            | 3                   | 2         | 1       | -       | -       | -       |
| \$20,000 and over . . . . .                               | -                   | -         | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .      | 337                 | 78        | 48      | 57      | 64      | 90      |
| acres fertilized . . . . .                                | 9 881               | 4 365     | 971     | 1 456   | 1 078   | 2 011   |
| dry materials, tons . . . . .                             | 2 458               | 1 369     | 236     | 379     | 174     | 300     |
| liquid or gas materials, tons . . . . .                   | 232                 | 102       | 24      | 60      | 24      | 22      |
| Number of farms by tons of dry material used:             |                     |           |         |         |         |         |
| 1 to 49 tons . . . . .                                    | 315                 | 67        | 45      | 51      | 62      | 90      |
| 50 to 99 tons . . . . .                                   | 4                   | 3         | 1       | -       | -       | -       |
| 100 to 199 tons . . . . .                                 | 5                   | 4         | -       | 1       | -       | -       |
| 200 to 499 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 500 to 999 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 1,000 tons and over . . . . .                             | -                   | -         | -       | -       | -       | -       |
| Number of farms by tons of liquid material used:          |                     |           |         |         |         |         |
| 1 to 9 tons . . . . .                                     | 55                  | 11        | 10      | 9       | 11      | 14      |
| 10 to 49 tons . . . . .                                   | 9                   | 5         | 1       | 3       | -       | -       |
| 50 to 99 tons . . . . .                                   | -                   | -         | -       | -       | -       | -       |
| 100 to 199 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 200 to 499 tons . . . . .                                 | -                   | -         | -       | -       | -       | -       |
| 500 tons and over . . . . .                               | -                   | -         | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|                                       |                                 | Miscellaneous farms |                  |                  |                  |                |         |
|---------------------------------------|---------------------------------|---------------------|------------------|------------------|------------------|----------------|---------|
|                                       |                                 | Total               | Class 1          | Class 2          | Class 3          | Class 4        | Class 5 |
| Lime                                  | farms..                         | 46                  | 9                | 4                | 4                | 9              | 20      |
|                                       | tons..                          | 3 166               | 1 567            | 205              | 18               | 349            | 1 027   |
|                                       | dollars..                       | 24 110              | 18 581           | 787              | 110              | 1 480          | 3 152   |
| Number of farms that used—            |                                 |                     |                  |                  |                  |                |         |
|                                       | 1 to 49 tons                    | 32                  | 5                | 2                | 4                | 5              | 16      |
|                                       | 50 to 99 tons                   | 7                   | -                | 2                | -                | 3              | 2       |
|                                       | 100 to 199 tons                 | 4                   | 2                | -                | -                | 1              | 1       |
|                                       | 200 to 499 tons                 | 2                   | 1                | -                | -                | -              | 1       |
|                                       | 500 to 999 tons                 | -                   | -                | -                | -                | -              | -       |
|                                       | 1,000 tons and over             | 1                   | 1                | -                | -                | -              | -       |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$499                    | 43                  | 7                | 4                | 4                | 9              | 19      |
|                                       | \$500 to \$999                  | 2                   | 1                | -                | -                | -              | 1       |
|                                       | \$1,000 to \$4,999              | -                   | -                | -                | -                | -              | -       |
|                                       | \$5,000 to \$9,999              | -                   | -                | -                | -                | -              | -       |
|                                       | \$10,000 and over               | 1                   | 1                | -                | -                | -              | -       |
| Other agricultural chemicals          | farms..                         | 262                 | 66               | 40               | 39               | 45             | 72      |
| (see text)                            | dollars..                       | 120 934             | 87 024           | 11 228           | 6 961            | 6 743          | 8 978   |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$499                    | 222                 | 36               | 36               | 37               | 44             | 69      |
|                                       | \$500 to \$999                  | 11                  | 7                | 2                | 1                | -              | 1       |
|                                       | \$1,000 to \$4,999              | 25                  | 19               | 2                | 1                | 1              | 2       |
|                                       | \$5,000 to \$9,999              | 3                   | 3                | -                | -                | -              | -       |
|                                       | \$10,000 to \$14,999            | -                   | -                | -                | -                | -              | -       |
|                                       | \$15,000 to \$19,999            | -                   | -                | -                | -                | -              | -       |
|                                       | \$20,000 and over               | 1                   | 1                | -                | -                | -              | -       |
| Gasoline and other petroleum fuel     | farms..                         | 717                 | 97               | 66               | 91               | 136            | 327     |
| and oil for the farm business         | dollars..                       | 705 969             | 433 839          | 57 967           | 60 489           | 54 037         | 99 637  |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$499                    | 471                 | 11               | 27               | 53               | 103            | 277     |
|                                       | \$500 to \$999                  | 106                 | 20               | 15               | 16               | 21             | 34      |
|                                       | \$1,000 to \$4,999              | 118                 | 44               | 24               | 22               | 12             | 16      |
|                                       | \$5,000 to \$9,999              | 10                  | 10               | -                | -                | -              | -       |
|                                       | \$10,000 and over               | 12                  | 12               | -                | -                | -              | -       |
| Gasoline                              | farms..                         | 699                 | 94               | 66               | 91               | 130            | 318     |
|                                       | dollars..                       | 330 347             | 132 022          | 42 469           | 44 788           | 38 307         | 72 761  |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$499                    | 523                 | 26               | 34               | 63               | 114            | 286     |
|                                       | \$500 to \$999                  | 93                  | 24               | 18               | 15               | 9              | 27      |
|                                       | \$1,000 to \$1,999 <sup>1</sup> | <del>56</del> 78    | <del>22</del> 39 | <del>12</del> 14 | <del>12</del> 13 | <del>5</del> 7 | 5       |
|                                       | \$2,000 to \$4,999 <sup>2</sup> | <del>22</del> 5     | <del>17</del> 5  | <del>2</del> 2   | <del>1</del> 1   | <del>2</del> 2 | -       |
|                                       | \$5,000 and over <sup>3</sup>   | <del>5</del> 5      | <del>5</del> 5   | <del>2</del> 2   | <del>1</del> 1   | <del>2</del> 2 | -       |
| Diesel oil                            | farms..                         | 71                  | 22               | 7                | 5                | 11             | 26      |
|                                       | dollars..                       | 18 670              | 9 947            | 754              | 1 833            | 2 266          | 3 870   |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$499                    | 58                  | 14               | 7                | 4                | 10             | 23      |
|                                       | \$500 to \$999                  | 7                   | 4                | -                | -                | 1              | 2       |
|                                       | \$1,000 to \$1,999 <sup>1</sup> | 6                   | 4                | -                | 1                | -              | 1       |
|                                       | \$2,000 to \$4,999 <sup>2</sup> | -                   | -                | -                | -                | -              | -       |
|                                       | \$5,000 and over <sup>3</sup>   | -                   | -                | -                | -                | -              | -       |
| LP gas, butane, and propane           | farms..                         | 116                 | 31               | 12               | 13               | 17             | 43      |
|                                       | dollars..                       | 50 998              | 33 936           | 2 826            | 3 659            | 4 130          | 6 447   |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$99                     | 45                  | 2                | 3                | 5                | 8              | 27      |
|                                       | \$100 to \$499                  | 48                  | 16               | 7                | 7                | 6              | 12      |
|                                       | \$500 to \$999                  | 10                  | 3                | 2                | -                | 1              | 4       |
|                                       | \$1,000 to \$2,999              | 10                  | 7                | -                | 1                | 2              | -       |
|                                       | \$3,000 and over                | 3                   | 3                | -                | -                | -              | -       |
| Motor oil, grease, piped gas,         | farms..                         | 715                 | 97               | 66               | 91               | 136            | 325     |
| kerosene, and fuel oil                | dollars..                       | 305 954             | 257 934          | 11 918           | 10 209           | 9 334          | 16 559  |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$99                     | 539                 | 27               | 34               | 69               | 114            | 295     |
|                                       | \$100 to \$499                  | 134                 | 45               | 27               | 18               | 18             | 26      |
|                                       | \$500 to \$999                  | 17                  | 5                | 3                | 2                | 4              | 3       |
|                                       | \$1,000 to \$2,999              | 10                  | 5                | 2                | 2                | -              | 1       |
|                                       | \$3,000 and over                | 15                  | 15               | -                | -                | -              | -       |
| Hired farm labor                      | farms..                         | 437                 | 95               | 52               | 69               | 77             | 144     |
|                                       | dollars..                       | 6 906 629           | 6 190 010        | 338 175          | 161 878          | 73 810         | 142 756 |
| Number of farms with expenditures of— |                                 |                     |                  |                  |                  |                |         |
|                                       | \$1 to \$499                    | 150                 | 3                | 3                | 16               | 43             | 85      |
|                                       | \$500 to \$999                  | 44                  | 1                | 7                | 13               | 10             | 13      |
|                                       | \$1,000 to \$4,999              | 126                 | 12               | 17               | 29               | 23             | 45      |
|                                       | \$5,000 to \$9,999              | 37                  | 13               | 11               | 11               | 1              | 1       |
|                                       | \$10,000 to \$14,999            | 18                  | 8                | 10               | -                | -              | -       |
|                                       | \$15,000 to \$19,999            | 7                   | 5                | 2                | -                | -              | -       |
|                                       | \$20,000 to \$29,999            | 14                  | 13               | 1                | -                | -              | -       |
|                                       | \$30,000 to \$39,999            | 6                   | 6                | -                | -                | -              | -       |
|                                       | \$40,000 to \$49,999            | 4                   | 3                | 1                | -                | -              | -       |
|                                       | \$50,000 and over               | 31                  | 31               | -                | -                | -              | -       |
| Workers by number of days worked:     |                                 |                     |                  |                  |                  |                |         |
| 150 days or more                      | farms..                         | 166                 | 74               | 28               | 28               | 15             | 21      |
|                                       | workers..                       | 1 182               | 1 026            | 67               | 48               | 17             | 24      |
| Less than 150 days                    | farms..                         | 393                 | 84               | 46               | 59               | 69             | 135     |
|                                       | workers..                       | 4 171               | 2 497            | 391              | 454              | 312            | 517     |

The data tabulated are for: <sup>1</sup>\$1,000 to \$4,999; <sup>2</sup>\$5,000 to \$9,999; <sup>3</sup>\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|   | Miscellaneous farms |           |         |         |         |           |
|---|---------------------|-----------|---------|---------|---------|-----------|
|   | Total               | Class 1   | Class 2 | Class 3 | Class 4 | Class 5   |
| Contract labor . . . . . farms . . . . .  | 47                  | 10        | 6       | 4       | 9       | 18        |
| dollars . . . . .   | 97 549              | 33 906    | 13 921  | 14 204  | 17 312  | 18 206    |
| Number of farms with expenditures of-   |                     |           |         |         |         |           |
| \$1 to \$499 . . . . .  | 14                  | 1         | -       | 1       | 3       | 9         |
| \$500 to \$999 . . . . .  | 11                  | 2         | 2       | -       | 3       | 4         |
| \$1,000 to \$4,999 . . . . .  | 15                  | 5         | 4       | 1       | 1       | 4         |
| \$5,000 to \$9,999 . . . . .  | 5                   | -         | -       | 2       | 2       | 1         |
| \$10,000 and over . . . . .   | 2                   | 2         | -       | -       | -       | -         |
| Machine hire and customwork . . . . . farms . . . . .                                 | 253                 | 31        | 21      | 40      | 43      | 118       |
| dollars . . . . .   | 106 466             | 26 064    | 12 732  | 16 576  | 11 711  | 39 383    |
| Number of farms with expenditures of-   |                     |           |         |         |         |           |
| \$1 to \$499 . . . . .  | 198                 | 11        | 14      | 31      | 36      | 106       |
| \$500 to \$999 . . . . .  | 30                  | 10        | 3       | 7       | 7       | 3         |
| \$1,000 to \$4,999 . . . . .  | 23                  | 9         | 4       | 2       | -       | 8         |
| \$5,000 to \$9,999 . . . . .  | 2                   | 1         | -       | -       | -       | 1         |
| \$10,000 and over . . . . .   | -                   | -         | -       | -       | -       | -         |
| All other production expenses . . . . . farms . . . . .                               | 682                 | 97        | 66      | 93      | 134     | 292       |
| dollars . . . . .   | 7 840 222           | 5 876 592 | 550 513 | 380 509 | 306 037 | 726 571   |
| Number of farms with expenditures of-   |                     |           |         |         |         |           |
| \$1 to \$499 . . . . .  | 48                  | 2         | 1       | 9       | 6       | 30        |
| \$500 to \$999 . . . . .  | 72                  | -         | 3       | -       | 16      | 53        |
| \$1,000 to \$4,999 . . . . .  | 354                 | 6         | 19      | 60      | 102     | 167       |
| \$5,000 to \$9,999 . . . . .  | 108                 | 13        | 24      | 19      | 10      | 42        |
| \$10,000 and over . . . . .   | 100                 | 76        | 19      | 5       | -       | -         |
| <b>Selected Machinery and Equipment</b>   |                     |           |         |         |         |           |
| Automobiles . . . . . farms . . . . .   | 475                 | 61        | 37      | 61      | 97      | 219       |
| number . . . . .  | 654                 | 113       | 48      | 79      | 126     | 288       |
| 2 or 3 . . . . . farms . . . . .  | 124                 | 25        | 5       | 14      | 25      | 55        |
| number . . . . .  | 272                 | 57        | 11      | 29      | 54      | 121       |
| 4 and over . . . . . farms . . . . .  | 8                   | 5         | 1       | 1       | -       | 1         |
| number . . . . .  | 39                  | 25        | 6       | 4       | -       | 4         |
| Motortrucks including pickups . . . . . farms . . . . .                               | 554                 | 87        | 57      | 75      | 103     | 232       |
| number . . . . .  | 957                 | 314       | 100     | 119     | 130     | 294       |
| 2 and over . . . . . farms . . . . .  | 185                 | 66        | 23      | 28      | 24      | 44        |
| number . . . . .  | 588                 | 293       | 66      | 72      | 51      | 106       |
| Tractors other than garden tractors and motor tillers . . . . . farms . . . . .       | 561                 | 83        | 52      | 76      | 103     | 247       |
| number . . . . .  | 1 085               | 275       | 129     | 149     | 177     | 355       |
| 2 or 3 . . . . . farms . . . . .  | 227                 | 30        | 31      | 40      | 45      | 81        |
| number . . . . .  | 520                 | 74        | 74      | 91      | 101     | 180       |
| 4 and over . . . . . farms . . . . .  | 51                  | 29        | 7       | 6       | 6       | 3         |
| number . . . . .  | 282                 | 177       | 41      | 28      | 24      | 12        |
| Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . . | 558                 | 82        | 52      | 76      | 103     | 245       |
| number . . . . .  | 1 037               | 255       | 127     | 141     | 169     | 345       |
| Crawler tractors . . . . . farms . . . . .  | 40                  | 16        | 2       | 5       | 8       | 9         |
| number . . . . .  | 48                  | 20        | 2       | 8       | 8       | 10        |
| Riding garden tractors 7 hp and over . . . . . farms . . . . .                        | 180                 | 39        | 23      | 24      | 25      | 69        |
| number . . . . .  | 214                 | 54        | 26      | 29      | 29      | 76        |
| Grain and bean combines, self-propelled . . . . . farms . . . . .                     | 23                  | 2         | 4       | 3       | 5       | 9         |
| number . . . . .  | 24                  | 2         | 4       | 3       | 6       | 9         |
| Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .                | 82                  | 12        | 8       | 12      | 22      | 28        |
| number . . . . .  | 89                  | 13        | 8       | 14      | 23      | 31        |
| Corn heads for combines . . . . . farms . . . . .                                     | 11                  | 1         | 3       | -       | 2       | 5         |
| number . . . . .  | 11                  | 1         | 3       | -       | 2       | 5         |
| Other cornpickers and picker-shellers . . . . . farms . . . . .                       | 75                  | 11        | 5       | 12      | 21      | 26        |
| number . . . . .  | 78                  | 12        | 5       | 14      | 21      | 26        |
| Pickup balers . . . . . farms . . . . .   | 70                  | 10        | 5       | 10      | 21      | 24        |
| number . . . . .  | 71                  | 11        | 5       | 10      | 21      | 24        |
| Windrowers, pull and self-propelled . . . . . farms . . . . .                         | 25                  | 6         | -       | 2       | 7       | 10        |
| number . . . . .  | 25                  | 6         | -       | 2       | 7       | 10        |
| Field forage harvesters, shear bar . . . . . farms . . . . .                          | 18                  | 4         | 1       | 4       | 2       | 7         |
| number . . . . .  | 19                  | 5         | 1       | 4       | 2       | 7         |
| <b>Value of All Machinery and Equipment</b>   |                     |           |         |         |         |           |
| Estimated market value of all machinery and equipment . . . . . farms . . . . .       | 688                 | 94        | 62      | 86      | 134     | 312       |
| dollars . . . . .   | 5 811 911           | 1 990 394 | 721 599 | 672 160 | 723 233 | 1 704 525 |
| Number of farms by value of machinery and equipment:                                  |                     |           |         |         |         |           |
| \$1 to \$4,999 . . . . . farms . . . . .  | 341                 | 11        | 21      | 39      | 80      | 190       |
| dollars . . . . .   | 836 300             | 33 020    | 55 267  | 103 090 | 201 258 | 443 665   |
| \$5,000 to \$9,999 . . . . . farms . . . . .  | 169                 | 19        | 9       | 21      | 37      | 83        |
| dollars . . . . .   | 1 134 812           | 133 265   | 62 232  | 131 300 | 260 315 | 547 700   |
| \$10,000 to \$19,999 . . . . . farms . . . . .  | 95                  | 22        | 19      | 14      | 14      | 26        |
| dollars . . . . .   | 1 229 695           | 292 200   | 239 700 | 160 935 | 177 740 | 359 120   |
| \$20,000 to \$29,999 . . . . . farms . . . . .  | 48                  | 18        | 8       | 11      | 1       | 10        |
| dollars . . . . .   | 1 075 375           | 399 000   | 179 400 | 226 835 | 23 200  | 246 940   |
| \$30,000 to \$49,999 . . . . . farms . . . . .  | 26                  | 17        | 4       | -       | 2       | 3         |
| dollars . . . . .   | 915 929             | 628 109   | 120 000 | -       | 60 720  | 107 100   |
| \$50,000 and over . . . . . farms . . . . .   | 9                   | 7         | 1       | 1       | -       | -         |
| dollars . . . . .   | 619 800             | 504 800   | 65 000  | 50 000  | -       | -         |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Miscellaneous farms |         |         |         |         |         |
|---|---------------------|---------|---------|---------|---------|---------|
|   | Total               | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Agricultural Chemicals</b>   |                     |         |         |         |         |         |
| Total .....   | 455                 | 86      | 55      | 68      | 83      | 163     |
| dollars ..  | 403 312             | 244 294 | 47 308  | 39 209  | 25 763  | 46 738  |
| Commercial fertilizer .....   | 337                 | 78      | 48      | 57      | 64      | 90      |
| acres on which used ..  | 9 881               | 4 365   | 971     | 1 456   | 1 078   | 2 011   |
| tons ..   | 2 691               | 1 471   | 260     | 439     | 198     | 323     |
| dollars ..  | 258 268             | 138 689 | 35 293  | 32 138  | 17 540  | 34 608  |
| Lime .....  | 46                  | 9       | 4       | 4       | 9       | 20      |
| acres on which used ..  | 1 183               | 596     | 95      | 8       | 116     | 368     |
| tons ..   | 3 166               | 1 567   | 205     | 18      | 349     | 1 027   |
| dollars ..  | 24 110              | 18 581  | 787     | 110     | 1 480   | 3 152   |
| <b>Sprays, dusts, fumigants, etc. to control—</b>                                   |                     |         |         |         |         |         |
| Insects on hay crops .....  | 8                   | 1       | 1       | -       | 2       | 4       |
| acres on which used ..  | 268                 | 180     | 13      | -       | 23      | 52      |
| dollars ..  | 2 416               | 1 832   | 45      | -       | 188     | 351     |
| Insects on other crops .....  | 126                 | 46      | 21      | 15      | 25      | 19      |
| acres on which used ..  | 2 366               | 1 568   | 228     | 182     | 119     | 269     |
| dollars ..  | 45 684              | 33 351  | 3 069   | 1 887   | 2 270   | 5 107   |
| Nematodes in crops .....  | 17                  | 7       | 3       | 3       | -       | 4       |
| acres on which used ..  | 91                  | 72      | 3       | 12      | -       | 4       |
| dollars ..  | 1 822               | 1 470   | 10      | 304     | -       | 38      |
| Diseases in crops and orchards ..   | 33                  | 18      | 8       | 2       | 2       | 3       |
| acres on which used ..  | 718                 | 561     | 106     | 32      | 15      | 4       |
| dollars ..  | 11 236              | 6 732   | 2 531   | 490     | 1 449   | 34      |
| Weeds or grass in crops .....   | 106                 | 29      | 23      | 14      | 22      | 18      |
| acres on which used ..  | 3 870               | 2 304   | 515     | 417     | 425     | 209     |
| dollars ..  | 52 588              | 41 195  | 4 282   | 3 512   | 2 335   | 1 264   |
| Weeds or brush in pasture .....   | 14                  | 1       | -       | 2       | 2       | 9       |
| acres on which used ..  | 315                 | 70      | -       | 20      | 33      | 192     |
| dollars ..  | 1 354               | 263     | -       | 40      | 76      | 975     |
| Chemicals for defoliation or for growth control of crops or thinning of fruit ..... | 4                   | 2       | 1       | 1       | -       | -       |
| acres on which used ..  | 21                  | 9       | 10      | 2       | -       | -       |
| dollars ..  | 200                 | 118     | 80      | 2       | -       | -       |
| Insect control on livestock and poultry .....                                       | 60                  | 9       | 3       | 10      | 12      | 26      |
| dollars ..  | 3 259               | 1 730   | 54      | 380     | 212     | 883     |
| <b>Livestock</b>  |                     |         |         |         |         |         |
| Cattle and calves .....   | 132                 | 7       | 7       | 12      | 37      | 69      |
| number ..   | 3 235               | 571     | 140     | 531     | 837     | 1 156   |
| Farms with—   |                     |         |         |         |         |         |
| 1 to 9 .....  | 48                  | -       | 2       | 1       | 11      | 34      |
| 10 to 19 .....  | 31                  | 1       | 2       | 3       | 5       | 20      |
| 20 to 49 .....  | 41                  | 4       | 3       | 4       | 17      | 13      |
| 50 to 99 .....  | 9                   | 1       | -       | 3       | 4       | 1       |
| 100 to 199 .....  | 1                   | -       | -       | 1       | -       | -       |
| 200 to 499 .....  | 2                   | 1       | -       | -       | -       | 1       |
| 500 to 999 .....  | -                   | -       | -       | -       | -       | -       |
| 1,000 to 2,499 .....  | -                   | -       | -       | -       | -       | -       |
| 2,500 and over .....  | -                   | -       | -       | -       | -       | -       |
| Cows and heifers that had calved .....  | 100                 | 7       | 4       | 10      | 27      | 52      |
| number ..   | 1 520               | 254     | 60      | 227     | 377     | 602     |
| Farms with—   |                     |         |         |         |         |         |
| 1 to 4 .....  | 29                  | -       | 1       | -       | 6       | 22      |
| 5 to 9 .....  | 26                  | 3       | -       | 3       | 5       | 15      |
| 10 to 19 .....  | 26                  | -       | 1       | 2       | 11      | 12      |
| 20 to 29 .....  | 9                   | 2       | 2       | 1       | 3       | 1       |
| 30 to 49 .....  | 7                   | 1       | -       | 4       | 1       | 1       |
| 50 to 99 .....  | 1                   | -       | -       | -       | 1       | -       |
| 100 to 199 .....  | 1                   | 1       | -       | -       | -       | -       |
| 200 to 499 .....  | 1                   | -       | -       | -       | -       | 1       |
| 500 to 999 .....  | -                   | -       | -       | -       | -       | -       |
| 1,000 and over .....  | -                   | -       | -       | -       | -       | -       |
| Milk cows .....   | 13                  | -       | 1       | 1       | 4       | 7       |
| number ..   | 47                  | -       | 13      | 6       | 16      | 12      |
| Farms with—   |                     |         |         |         |         |         |
| 1 to 4 .....  | 10                  | -       | -       | -       | 3       | 7       |
| 5 to 9 .....  | 2                   | -       | -       | 1       | 1       | -       |
| 10 to 19 .....  | 1                   | -       | 1       | -       | -       | -       |
| 20 to 29 .....  | -                   | -       | -       | -       | -       | -       |
| 30 to 49 .....  | -                   | -       | -       | -       | -       | -       |
| 50 to 99 .....  | -                   | -       | -       | -       | -       | -       |
| 100 to 199 .....  | -                   | -       | -       | -       | -       | -       |
| 200 to 499 .....  | -                   | -       | -       | -       | -       | -       |
| 500 to 999 .....  | -                   | -       | -       | -       | -       | -       |
| 200 and over .....  | -                   | -       | -       | -       | -       | -       |
| Heifers and heifer calves .....   | 102                 | 6       | 7       | 10      | 29      | 50      |
| number ..   | 866                 | 123     | 54      | 167     | 221     | 301     |
| Bulls and steers, including calves .....  | 120                 | 7       | 5       | 12      | 34      | 62      |
| number ..   | 849                 | 194     | 26      | 137     | 239     | 253     |
| Milk sold to plants or dealers .....  | 3                   | -       | 1       | -       | 1       | 1       |



Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Miscellaneous farms |         |         |         |         |         |
|---|---------------------|---------|---------|---------|---------|---------|
|   | Total               | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . | 35                  | 3       | 4       | 3       | 10      | 15      |
| number . . . . .  | 324                 | 129     | 42      | 7       | 51      | 95      |
| Farms with—   |                     |         |         |         |         |         |
| 1 litter . . . . .  | 1                   | -       | -       | -       | 1       | -       |
| 2 to 4 litters . . . . .  | 15                  | -       | -       | 3       | 6       | 6       |
| 5 to 9 litters . . . . .  | 11                  | -       | 3       | -       | 2       | 6       |
| 10 to 19 litters . . . . .  | 4                   | 1       | -       | -       | -       | 3       |
| 20 to 49 litters . . . . .  | 2                   | -       | 1       | -       | 1       | -       |
| 50 to 99 litters . . . . .  | 2                   | 2       | -       | -       | -       | -       |
| 100 to 199 litters . . . . .  | -                   | -       | -       | -       | -       | -       |
| 200 litters and over . . . . .  | -                   | -       | -       | -       | -       | -       |
| Sheep and lambs of all ages . . . . . farms . . . . .   | 25                  | 2       | -       | 3       | 6       | 14      |
| number . . . . .  | 541                 | 117     | -       | 63      | 48      | 313     |
| Farms with—   |                     |         |         |         |         |         |
| 1 to 24 . . . . .   | 16                  | -       | -       | 1       | 6       | 9       |
| 25 to 99 . . . . .  | 9                   | 2       | -       | 2       | -       | 5       |
| 100 to 299 . . . . .  | -                   | -       | -       | -       | -       | -       |
| 300 to 999 . . . . .  | -                   | -       | -       | -       | -       | -       |
| 1,000 to 2,499 . . . . .  | -                   | -       | -       | -       | -       | -       |
| 2,500 to 4,999 . . . . .  | -                   | -       | -       | -       | -       | -       |
| 5,000 and over . . . . .  | -                   | -       | -       | -       | -       | -       |
| Lambs under 1 year old . . . . . farms . . . . .  | 13                  | 2       | -       | 3       | 1       | 7       |
| number . . . . .  | 174                 | 56      | -       | 6       | 12      | 100     |
| Ewes 1 year old or older . . . . . farms . . . . .  | 24                  | 2       | -       | 2       | 6       | 14      |
| number . . . . .  | 343                 | 57      | -       | 54      | 31      | 201     |
| Rams and wethers 1 year old or older . . . . . farms . . . . .  | 19                  | 2       | -       | 2       | 5       | 10      |
| number . . . . .  | 24                  | 4       | -       | 3       | 5       | 12      |
| Sheep and lambs sold . . . . . farms . . . . .  | 22                  | 3       | -       | 3       | 4       | 12      |
| number . . . . .  | 428                 | 109     | -       | 59      | 63      | 197     |
| Horses and ponies . . . . . farms . . . . .   | 241                 | 14      | 15      | 17      | 34      | 161     |
| number . . . . .  | 5 797               | 422     | 199     | 507     | 544     | 4 125   |
| Sold . . . . . farms . . . . .  | 148                 | 9       | 11      | 12      | 25      | 91      |
| number . . . . .  | 2 509               | 299     | 592     | 269     | 503     | 846     |
| Horses . . . . . farms . . . . .  | 215                 | 13      | 15      | 16      | 31      | 140     |
| number . . . . .  | 4 137               | 335     | 191     | 502     | 486     | 2 623   |
| Sold . . . . . farms . . . . .  | 130                 | 8       | 11      | 12      | 24      | 75      |
| number . . . . .  | 2 101               | 269     | 562     | 269     | 461     | 540     |
| Ponies . . . . . farms . . . . .  | 98                  | 5       | 2       | 3       | 9       | 79      |
| number . . . . .  | 1 660               | 87      | 8       | 5       | 58      | 1 502   |
| Sold . . . . . farms . . . . .  | 32                  | 1       | 1       | 3       | 3       | 27      |
| number . . . . .  | 408                 | 30      | 30      | -       | 42      | 306     |
| Mules, burros, and donkeys . . . . . farms . . . . .  | 12                  | -       | -       | -       | 2       | 10      |
| number . . . . .  | 54                  | -       | -       | -       | 12      | 42      |
| Sold . . . . . farms . . . . .  | 4                   | -       | -       | -       | 2       | 2       |
| number . . . . .  | 8                   | -       | -       | -       | 5       | 3       |
| Any goats . . . . . farms . . . . .   | 12                  | 1       | -       | 2       | 2       | 7       |
| number . . . . .  | 207                 | 3       | -       | 124     | 46      | 34      |
| Sold . . . . . farms . . . . .  | 5                   | -       | -       | 2       | 2       | 1       |
| number . . . . .  | 46                  | -       | -       | 27      | 18      | 1       |
| Angora goats . . . . . farms . . . . .  | 1                   | -       | -       | -       | 1       | -       |
| number . . . . .  | 1                   | -       | -       | -       | 1       | -       |
| Sold . . . . . farms . . . . .  | -                   | -       | -       | -       | -       | -       |
| number . . . . .  | -                   | -       | -       | -       | -       | -       |
| Milk goats . . . . . farms . . . . .  | 10                  | 1       | -       | 2       | 2       | 5       |
| number . . . . .  | 166                 | 1       | -       | 124     | 24      | 17      |
| Sold . . . . . farms . . . . .  | 4                   | -       | -       | 2       | 1       | 1       |
| number . . . . .  | 36                  | -       | -       | 27      | 8       | 1       |
| Other goats . . . . . farms . . . . .   | 7                   | 1       | -       | -       | 2       | 4       |
| number . . . . .  | 40                  | 2       | -       | -       | 21      | 17      |
| Sold . . . . . farms . . . . .  | 1                   | -       | -       | -       | 1       | -       |
| number . . . . .  | 10                  | -       | -       | -       | 10      | -       |
| Hives of bees . . . . . farms . . . . .   | 22                  | -       | -       | 1       | 6       | 15      |
| number . . . . .  | 4 867               | -       | -       | 550     | 2 604   | 1 713   |
| Honey sold . . . . . farms . . . . .  | 22                  | -       | -       | 1       | 6       | 15      |
| pounds . . . . .  | 354 577             | -       | -       | 29 150  | 220 642 | 104 785 |
| Mink . . . . . farms . . . . .  | 27                  | 8       | 4       | 8       | 4       | 3       |
| number . . . . .  | 26 120              | 17 575  | 2 575   | 4 380   | 775     | 815     |
| Mink and pelts sold . . . . . farms . . . . .   | 30                  | 8       | 5       | 9       | 5       | 3       |
| number . . . . .  | 53 064              | 33 293  | 8 310   | 9 031   | 1 900   | 530     |
| Rabbits . . . . . farms . . . . .   | 12                  | 1       | -       | 2       | 3       | 6       |
| number . . . . .  | 4 240               | 10      | -       | 1 817   | 111     | 2 302   |
| Rabbits and pelts sold . . . . . farms . . . . .  | 8                   | 1       | -       | 1       | 2       | 4       |
| number . . . . .  | 14 447              | 12      | -       | 9 500   | 1 725   | 3 210   |
| Chinchillas . . . . . farms . . . . .   | 9                   | -       | -       | 1       | 2       | 6       |
| number . . . . .  | 1 663               | -       | -       | 160     | 1 023   | 480     |
| Chinchillas and pelts sold . . . . . farms . . . . .  | 8                   | -       | -       | 1       | 2       | 5       |
| number . . . . .  | 1 433               | -       | -       | 128     | 479     | 826     |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|  | Miscellaneous farms |         |         |         |         |         |
|--|---------------------|---------|---------|---------|---------|---------|
|  | Total               | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Poultry</b>   |                     |         |         |         |         |         |
| Chickens 3 months old or older . . . farms..                                       | 44                  | 2       | 1       | 5       | 5       | 31      |
| number..   | 3 418               | 320     | 250     | 1 275   | 582     | 991     |
| Farms with—  |                     |         |         |         |         |         |
| 1 to 99 . . . . .  | 38                  | 1       | —       | 4       | 3       | 30      |
| 100 to 399 . . . . .   | 5                   | 1       | 1       | —       | 2       | 1       |
| 400 to 1,599 . . . . .   | 1                   | —       | —       | 1       | —       | —       |
| 1,800 to 3,199 . . . . .   | —                   | —       | —       | —       | —       | —       |
| 3,200 to 9,999 . . . . .   | —                   | —       | —       | —       | —       | —       |
| 10,000 to 19,999 . . . . .   | —                   | —       | —       | —       | —       | —       |
| 20,000 to 49,999 . . . . .   | —                   | —       | —       | —       | —       | —       |
| 50,000 to 99,999 . . . . .   | —                   | —       | —       | —       | —       | —       |
| 100,000 and over . . . . .   | —                   | —       | —       | —       | —       | —       |
| Number sold . . . . . farms..  | 9                   | 1       | 1       | 1       | 3       | 3       |
| number..   | 1 654               | 187     | 207     | 400     | 734     | 126     |
| Farms with—  |                     |         |         |         |         |         |
| 1 to 1,999 sold . . . . .  | 9                   | 1       | 1       | 1       | 3       | 3       |
| 2,000 to 3,999 sold . . . . .  | —                   | —       | —       | —       | —       | —       |
| 4,000 to 7,999 sold . . . . .  | —                   | —       | —       | —       | —       | —       |
| 8,000 to 15,999 sold . . . . .   | —                   | —       | —       | —       | —       | —       |
| 16,000 to 29,999 sold . . . . .  | —                   | —       | —       | —       | —       | —       |
| 30,000 to 59,999 sold . . . . .  | —                   | —       | —       | —       | —       | —       |
| 60,000 to 99,999 sold . . . . .  | —                   | —       | —       | —       | —       | —       |
| 100,000 and over sold . . . . .  | —                   | —       | —       | —       | —       | —       |
| Hens and pullets of laying age<br>excluding started pullets . . . farms..          | 43                  | 2       | 1       | 5       | 5       | 30      |
| number..   | 3 178               | 280     | 250     | 1 275   | 582     | 791     |
| Pullets not yet of laying age . . . farms..  | 4                   | 1       | —       | —       | —       | 3       |
| number..   | 52                  | 15      | —       | —       | —       | 37      |
| Other chickens . . . . . farms..   | 13                  | 1       | —       | —       | —       | 12      |
| number..   | 188                 | 25      | —       | —       | —       | 163     |
| Broilers and other meat-type chickens<br>less than 3 months old sold . . . farms.. | 2                   | —       | —       | —       | —       | 2       |
| number..   | 50                  | —       | —       | —       | —       | 50      |
| Turkeys of all ages . . . . . farms..  | 1                   | —       | —       | —       | —       | 1       |
| number..   | 3                   | —       | —       | —       | —       | 3       |
| Sold . . . . . farms..   | —                   | —       | —       | —       | —       | —       |
| number..   | —                   | —       | —       | —       | —       | —       |
| Turkey hens kept for breeding . . farms..  | 1                   | —       | —       | —       | —       | 1       |
| number..   | 2                   | —       | —       | —       | —       | 2       |
| Other turkeys . . . . . farms..  | 1                   | —       | —       | —       | —       | 1       |
| number..   | 1                   | —       | —       | —       | —       | 1       |
| Ducks . . . . . farms..  | 9                   | 2       | —       | 1       | 2       | 4       |
| number..   | 86                  | 24      | —       | 6       | 14      | 42      |
| Sold . . . . . farms..   | 1                   | —       | —       | —       | —       | 1       |
| number..   | 23                  | —       | —       | —       | —       | 23      |
| Geese . . . . . farms..  | 7                   | 1       | —       | 2       | 1       | 3       |
| number..   | 49                  | 10      | —       | 8       | 4       | 27      |
| Sold . . . . . farms..   | 1                   | —       | —       | —       | 1       | —       |
| number..   | 4                   | —       | —       | —       | 4       | —       |
| Other poultry . . . . . farms..  | 5                   | 1       | —       | —       | 2       | 2       |
| number..   | 53                  | 15      | —       | —       | 18      | 20      |
| Sold . . . . . farms..   | —                   | —       | —       | —       | —       | —       |
| number..   | —                   | —       | —       | —       | —       | —       |
| <b>Crops Harvested</b>   |                     |         |         |         |         |         |
| Field corn for all purposes . . . . . farms..                                      | 96                  | 14      | 9       | 15      | 19      | 39      |
| acres..  | 2 502               | 939     | 280     | 435     | 298     | 550     |
| Farms with—  |                     |         |         |         |         |         |
| 1 to 19 acres . . . . .  | 50                  | 2       | 1       | 3       | 14      | 30      |
| 20 to 49 acres . . . . .   | 35                  | 3       | 7       | 12      | 5       | 8       |
| 50 to 74 acres . . . . .   | 5                   | 4       | —       | —       | —       | 1       |
| 75 to 99 acres . . . . .   | 3                   | 2       | 1       | —       | —       | —       |
| 100 to 149 acres . . . . .   | 2                   | 2       | —       | —       | —       | —       |
| 150 to 199 acres . . . . .   | —                   | —       | —       | —       | —       | —       |
| 200 acres and over . . . . .   | 1                   | 1       | —       | —       | —       | —       |
| Commercial fertilizer used . . . farms..   | 61                  | 11      | 6       | 11      | 14      | 19      |
| acres..  | 1 840               | 831     | 189     | 344     | 223     | 253     |
| Dry materials . . . . . farms..  | 57                  | 8       | 6       | 11      | 13      | 19      |
| tons..   | 296                 | 114     | 32      | 65      | 39      | 46      |
| Liquid or gas materials . . . farms..  | 21                  | 5       | 4       | 5       | 3       | 4       |
| tons..   | 92                  | 41      | 8       | 23      | 9       | 11      |
| Field corn for grain . . . . . farms..   | 93                  | 14      | 9       | 15      | 19      | 36      |
| acres..  | 2 441               | 935     | 280     | 423     | 298     | 505     |
| bushels..  | 200 069             | 82 524  | 28 005  | 33 426  | 23 521  | 32 593  |
| Irrigated . . . . . farms..  | 1                   | 1       | —       | —       | —       | —       |
| acres..  | 166                 | 166     | —       | —       | —       | —       |
| Field corn for silage . . . . . farms..  | 5                   | 1       | —       | 1       | —       | 3       |
| acres..  | 61                  | 4       | —       | 12      | —       | 45      |
| tons, green weight..   | 714                 | 70      | —       | 200     | —       | 444     |
| Irrigated . . . . . farms..  | —                   | —       | —       | —       | —       | —       |
| acres..  | —                   | —       | —       | —       | —       | —       |
| Field corn cut for green or dry<br>fodder, hogged or grazed . . . farms..          | —                   | —       | —       | —       | —       | —       |
| acres..  | —                   | —       | —       | —       | —       | —       |
| Irrigated . . . . . farms..  | —                   | —       | —       | —       | —       | —       |
| acres..  | —                   | —       | —       | —       | —       | —       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

|   | Miscellaneous farms |         |         |         |         |         |
|---|---------------------|---------|---------|---------|---------|---------|
|   | Total               | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| Sorghums for all purposes . . . . . farms . .             | 1                   | -       | -       | -       | -       | 1       |
| acres . .   | 15                  | -       | -       | -       | -       | 15      |
| Commercial fertilizer used . . . . . farms . .            | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Dry materials . . . . . farms . .                         | -                   | -       | -       | -       | -       | -       |
| tons . .  | -                   | -       | -       | -       | -       | -       |
| Liquid or gas materials . . . . . farms . .               | -                   | -       | -       | -       | -       | -       |
| tons . .  | -                   | -       | -       | -       | -       | -       |
| Sorghums for grain or seed . . . . . farms . .            | 1                   | -       | -       | -       | -       | 1       |
| acres . .   | 15                  | -       | -       | -       | -       | 15      |
| bushels . .   | 76                  | -       | -       | -       | -       | 76      |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Sorghums for silage . . . . . farms . .                   | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| tons, green weight . .                                    | -                   | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Sorghums cut for dry forage or<br>hay . . . . . farms . . | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| tons, dry weight . .                                      | -                   | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Sorghums hogged or grazed . . . . . farms . .             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Wheat . . . . . farms . .                                 | 58                  | 6       | 3       | 8       | 13      | 28      |
| acres . .   | 726                 | 122     | 76      | 124     | 150     | 254     |
| bushels . .   | 24 969              | 4 370   | 2 319   | 4 791   | 5 767   | 7 722   |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . .            | 45                  | 5       | 2       | 8       | 12      | 18      |
| acres . .   | 613                 | 116     | 62      | 124     | 142     | 169     |
| Dry materials . . . . . farms . .                         | 42                  | 4       | 2       | 7       | 11      | 18      |
| tons . .  | 84                  | 12      | 7       | 17      | 24      | 24      |
| Liquid or gas materials . . . . . farms . .               | 7                   | 1       | -       | 2       | 2       | 2       |
| tons . .  | 19                  | 12      | -       | 2       | 3       | 2       |
| Winter wheat . . . . . farms . .                          | 58                  | 6       | 3       | 8       | 13      | 28      |
| acres . .   | 726                 | 122     | 76      | 124     | 150     | 254     |
| bushels . .   | 24 969              | 4 370   | 2 319   | 4 791   | 5 767   | 7 722   |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . .            | 45                  | 5       | 2       | 8       | 12      | 18      |
| acres . .   | 613                 | 116     | 62      | 124     | 142     | 169     |
| Dry materials . . . . . farms . .                         | 42                  | 4       | 2       | 7       | 11      | 18      |
| tons . .  | 84                  | 12      | 7       | 17      | 24      | 24      |
| Liquid or gas materials . . . . . farms . .               | 7                   | 1       | -       | 2       | 2       | 2       |
| tons . .  | 19                  | 12      | -       | 2       | 3       | 2       |
| Oats for grain . . . . . farms . .                        | 38                  | 3       | 1       | 6       | 6       | 22      |
| acres . .   | 462                 | 95      | 9       | 53      | 76      | 229     |
| bushels . .   | 21 245              | 4 800   | 540     | 3 465   | 3 250   | 9 190   |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . .            | 20                  | 2       | 1       | 3       | 3       | 11      |
| acres . .   | 282                 | 28      | 9       | 36      | 43      | 166     |
| Dry materials . . . . . farms . .                         | 19                  | 2       | 1       | 3       | 3       | 10      |
| tons . .  | 45                  | 3       | 1       | 5       | 11      | 25      |
| Liquid or gas materials . . . . . farms . .               | 1                   | -       | -       | -       | -       | 1       |
| tons . .  | 1                   | -       | -       | -       | -       | 1       |
| Barley for grain . . . . . farms . .                      | 3                   | -       | 1       | 2       | -       | -       |
| acres . .   | 19                  | -       | 7       | 12      | -       | -       |
| bushels . .   | 1 090               | -       | 250     | 840     | -       | -       |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . .            | 3                   | -       | 1       | 2       | -       | -       |
| acres . .   | 19                  | -       | 7       | 12      | -       | -       |
| Dry materials . . . . . farms . .                         | 3                   | -       | 1       | 2       | -       | -       |
| tons . .  | 4                   | -       | 2       | 2       | -       | -       |
| Liquid or gas materials . . . . . farms . .               | -                   | -       | -       | -       | -       | -       |
| tons . .  | -                   | -       | -       | -       | -       | -       |
| Rye for grain . . . . . farms . .                         | 5                   | -       | -       | 4       | 1       | -       |
| acres . .   | 59                  | -       | -       | 56      | 3       | -       |
| bushels . .   | 915                 | -       | -       | 840     | 75      | -       |
| Irrigated . . . . . farms . .                             | -                   | -       | -       | -       | -       | -       |
| acres . .   | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . .            | 2                   | -       | -       | 2       | -       | -       |
| acres . .   | 20                  | -       | -       | 20      | -       | -       |
| Dry materials . . . . . farms . .                         | 2                   | -       | -       | 2       | -       | -       |
| tons . .  | 4                   | -       | -       | 4       | -       | -       |
| Liquid or gas materials . . . . . farms . .               | -                   | -       | -       | -       | -       | -       |
| tons . .  | -                   | -       | -       | -       | -       | -       |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Miscellaneous farms

|   | Total  | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
|---|--------|---------|---------|---------|---------|---------|
| Soybeans for beans . . . . . farms . . . . .                      | 113    | 9       | 10      | 15      | 24      | 55      |
| acres . . . . .   | 2 700  | 572     | 323     | 342     | 538     | 925     |
| bushels . . . . .   | 65 180 | 16 599  | 9 145   | 9 029   | 12 203  | 18 204  |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .              | 35     | 3       | 4       | 8       | 10      | 10      |
| acres . . . . .   | 764    | 158     | 124     | 200     | 107     | 175     |
| Dry materials . . . . . farms . . . . .                           | 31     | 3       | 4       | 8       | 7       | 9       |
| tons . . . . .  | 63     | 13      | 11      | 16      | 9       | 14      |
| Liquid or gas materials . . . . . farms . . . . .                 | 4      | -       | -       | -       | 3       | 1       |
| tons . . . . .  | 7      | -       | -       | -       | 4       | 3       |
| Peanuts for nuts . . . . . farms . . . . .                        | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| pounds . . . . .  | -      | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .              | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Dry materials . . . . . farms . . . . .                           | -      | -       | -       | -       | -       | -       |
| tons . . . . .  | -      | -       | -       | -       | -       | -       |
| Liquid or gas materials . . . . . farms . . . . .                 | -      | -       | -       | -       | -       | -       |
| tons . . . . .  | -      | -       | -       | -       | -       | -       |
| Cotton . . . . . farms . . . . .                                  | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| bales . . . . .   | -      | -       | -       | -       | -       | -       |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .              | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Dry materials . . . . . farms . . . . .                           | -      | -       | -       | -       | -       | -       |
| tons . . . . .  | -      | -       | -       | -       | -       | -       |
| Liquid or gas materials . . . . . farms . . . . .                 | -      | -       | -       | -       | -       | -       |
| tons . . . . .  | -      | -       | -       | -       | -       | -       |
| Irish potatoes . . . . . farms . . . . .                          | 9      | 1       | 1       | -       | 2       | 5       |
| acres . . . . .   | 50     | 45      | -       | -       | 1       | 4       |
| hundredweight . . . . .   | 6 676  | 6 430   | 7       | -       | 95      | 144     |
| Irrigated . . . . . farms . . . . .                               | 1      | -       | -       | -       | 1       | -       |
| acres . . . . .   | 1      | -       | -       | -       | 1       | -       |
| Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . . | 4      | 1       | -       | -       | 2       | 1       |
| acres . . . . .   | 47     | 45      | -       | -       | 2       | 1       |
| Dry materials . . . . . farms . . . . .                           | 4      | 1       | -       | -       | 1       | 1       |
| tons . . . . .  | 11     | 10      | -       | -       | (2)     | 1       |
| Liquid or gas materials . . . . . farms . . . . .                 | -      | -       | -       | -       | -       | -       |
| tons . . . . .  | -      | -       | -       | -       | -       | -       |
| Tobacco . . . . . farms . . . . .                                 | 11     | 1       | -       | 1       | 4       | 5       |
| acres . . . . .   | 8      | 1       | -       | 2       | 2       | 3       |
| pounds . . . . .  | 13 452 | 1 600   | -       | 2 340   | 4 442   | 5 070   |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Commercial fertilizer used . . . . . farms . . . . .              | 11     | 1       | -       | 1       | 4       | 5       |
| acres . . . . .   | 8      | 1       | -       | 2       | 2       | 3       |
| Dry materials . . . . . farms . . . . .                           | 11     | 1       | -       | 1       | 4       | 5       |
| tons . . . . .  | 7      | (2)     | -       | 2       | 2       | 3       |
| Liquid or gas materials . . . . . farms . . . . .                 | -      | -       | -       | -       | -       | -       |
| tons . . . . .  | -      | -       | -       | -       | -       | -       |
| Hay crops:  |        |         |         |         |         |         |
| Alfalfa and alfalfa mixtures for                                  |        |         |         |         |         |         |
| hay or dehydrating . . . . . farms . . . . .                      | 72     | 6       | 2       | 11      | 19      | 34      |
| acres . . . . .   | 1 089  | 119     | 27      | 169     | 320     | 454     |
| tons, dry . . . . .   | 2 720  | 368     | 57      | 372     | 744     | 1 179   |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Clover, timothy, and mixtures of                                  |        |         |         |         |         |         |
| clover and grasses for hay . . . . . farms . . . . .              | 80     | 5       | 6       | 12      | 19      | 38      |
| acres . . . . .   | 1 811  | 499     | 132     | 283     | 306     | 591     |
| tons, dry . . . . .   | 3 280  | 779     | 405     | 453     | 521     | 1 122   |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Small grain hay . . . . . farms . . . . .                         | 6      | 1       | -       | -       | 3       | 2       |
| acres . . . . .   | 162    | 80      | -       | -       | 69      | 13      |
| tons, dry . . . . .   | 347    | 209     | -       | -       | 108     | 30      |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Other hay . . . . . farms . . . . .                               | 14     | 2       | -       | -       | 5       | 7       |
| acres . . . . .   | 132    | 5       | -       | -       | 69      | 58      |
| tons, dry . . . . .   | 157    | 13      | -       | -       | 43      | 101     |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Grass silage . . . . . farms . . . . .                            | 2      | -       | -       | -       | -       | 2       |
| acres . . . . .   | 21     | -       | -       | -       | -       | 21      |
| tons, green . . . . .   | 98     | -       | -       | -       | -       | 98      |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Hay crops cut and fed green . . . . . farms . . . . .             | 2      | 1       | -       | 1       | -       | -       |
| acres . . . . .   | 35     | 15      | -       | 20      | -       | -       |
| tons, green . . . . .   | 175    | 75      | -       | 100     | -       | -       |
| Irrigated . . . . . farms . . . . .                               | -      | -       | -       | -       | -       | -       |
| acres . . . . .   | -      | -       | -       | -       | -       | -       |
| Commercial fertilizer used on                                     |        |         |         |         |         |         |
| hay crops . . . . . farms . . . . .                               | 36     | 3       | 2       | 5       | 9       | 17      |
| acres . . . . .   | 1 182  | 500     | 94      | 140     | 211     | 237     |
| Dry materials . . . . . farms . . . . .                           | 32     | 3       | 2       | 4       | 7       | 16      |
| tons . . . . .  | 233    | 114     | 9       | 28      | 32      | 50      |
| Liquid or gas materials . . . . . farms . . . . .                 | 5      | -       | -       | 2       | 2       | 1       |
| tons . . . . .  | 19     | -       | -       | 13      | 5       | 1       |

<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 29. Summary by Type of Farm by Economic Class: 1969-Continued

|                               |          | Miscellaneous farms |         |         |         |         |         |
|-------------------------------|----------|---------------------|---------|---------|---------|---------|---------|
|                               |          | Total               | Class 1 | Class 2 | Class 3 | Class 4 | Class 5 |
| <b>Field seeds:</b>           |          |                     |         |         |         |         |         |
| Red clover seed               | farms..  | 5                   | -       | 1       | 1       | -       | 3       |
|                               | acres..  | 61                  | -       | 8       | 24      | -       | 29      |
|                               | pounds.. | 3 364               | -       | 300     | 1 464   | -       | 1 600   |
| Irrigated                     | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | acres..  | -                   | -       | -       | -       | -       | -       |
| Alfalfa seed                  | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | acres..  | -                   | -       | -       | -       | -       | -       |
|                               | pounds.. | -                   | -       | -       | -       | -       | -       |
| Irrigated                     | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | acres..  | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used on |          |                     |         |         |         |         |         |
| field seeds                   | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | acres..  | -                   | -       | -       | -       | -       | -       |
| Dry materials                 | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | tons..   | -                   | -       | -       | -       | -       | -       |
| Liquid or gas materials       | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | tons..   | -                   | -       | -       | -       | -       | -       |
| <b>Vegetables:</b>            |          |                     |         |         |         |         |         |
| Total, all vegetables         | farms..  | 45                  | 9       | 12      | 9       | 10      | 5       |
|                               | acres..  | 465                 | 235     | 133     | 38      | 56      | 3       |
| Irrigated                     | farms..  | 29                  | 8       | 10      | 7       | 3       | 1       |
|                               | acres..  | 276                 | 158     | 89      | 22      | 6       | 1       |
| Commercial fertilizer used    | farms..  | 37                  | 9       | 11      | 6       | 9       | 2       |
|                               | acres..  | 377                 | 200     | 96      | 30      | 49      | 2       |
| Dry materials                 | farms..  | 37                  | 9       | 11      | 6       | 9       | 2       |
|                               | tons..   | 117                 | 72      | 28      | 9       | 7       | 1       |
| Liquid or gas materials       | farms..  | 5                   | 2       | 1       | 1       | 1       | -       |
|                               | tons..   | 27                  | 21      | 5       | 1       | (Z)     | -       |
| Tomatoes                      | farms..  | 27                  | 6       | 9       | 5       | 4       | 3       |
|                               | acres..  | 81                  | 56      | 15      | 5       | 4       | 1       |
| Irrigated                     | farms..  | 18                  | 5       | 6       | 4       | 2       | 1       |
|                               | acres..  | 47                  | 33      | 8       | 4       | 1       | 1       |
| Sweet corn                    | farms..  | 14                  | 1       | 5       | 1       | 4       | 3       |
|                               | acres..  | 49                  | 10      | 8       | 10      | 20      | 1       |
| Irrigated                     | farms..  | 1                   | 1       | -       | -       | -       | -       |
|                               | acres..  | 10                  | 10      | -       | -       | -       | -       |
| Cucumbers and pickles         | farms..  | 6                   | 1       | 2       | -       | 2       | 1       |
|                               | acres..  | 6                   | 1       | 4       | -       | 1       | (Z)     |
| Irrigated                     | farms..  | 1                   | -       | 1       | -       | -       | -       |
|                               | acres..  | 1                   | -       | 1       | -       | -       | -       |
| Watermelons                   | farms..  | 4                   | -       | 2       | -       | 2       | -       |
|                               | acres..  | 9                   | -       | 7       | -       | 2       | -       |
| Irrigated                     | farms..  | 1                   | -       | 1       | -       | -       | -       |
|                               | acres..  | 2                   | -       | 2       | -       | -       | -       |
| Snap beans, bush and pole     | farms..  | 4                   | 1       | -       | -       | 1       | 2       |
|                               | acres..  | 3                   | 3       | -       | -       | (Z)     | (Z)     |
| Irrigated                     | farms..  | 1                   | -       | -       | -       | 1       | -       |
|                               | acres..  | (Z)                 | -       | -       | -       | (Z)     | -       |
| <b>Berries:</b>               |          |                     |         |         |         |         |         |
| Strawberries                  | farms..  | 5                   | 1       | -       | 1       | -       | 3       |
|                               | acres..  | 9                   | 4       | -       | 4       | -       | 1       |
|                               | pounds.. | 41 080              | 34 000  | -       | 4 500   | -       | 2 580   |
| Irrigated                     | farms..  | 2                   | 1       | -       | 1       | -       | -       |
|                               | acres..  | 8                   | 4       | -       | 4       | -       | -       |
| Commercial fertilizer used on |          |                     |         |         |         |         |         |
| berries                       | farms..  | 4                   | 2       | 1       | -       | 1       | -       |
|                               | acres..  | 14                  | 10      | 3       | -       | 1       | -       |
| Dry materials                 | farms..  | 4                   | 2       | 1       | -       | 1       | -       |
|                               | tons..   | 8                   | 5       | 2       | -       | 1       | -       |
| Liquid or gas materials       | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | tons..   | -                   | -       | -       | -       | -       | -       |
| Land in orchards (see text)   | farms..  | 17                  | 2       | 2       | 2       | 1       | 10      |
|                               | acres..  | 418                 | 55      | 26      | 32      | 4       | 301     |
| Irrigated                     | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | acres..  | -                   | -       | -       | -       | -       | -       |
| Commercial fertilizer used    | farms..  | 10                  | 2       | 1       | 2       | 1       | 4       |
|                               | acres..  | 388                 | 55      | 26      | 32      | 4       | 271     |
| Dry materials                 | farms..  | 10                  | 2       | 1       | 2       | 1       | 4       |
|                               | tons..   | 66                  | 10      | 5       | 4       | 2       | 45      |
| Liquid or gas materials       | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | tons..   | -                   | -       | -       | -       | -       | -       |
| Apples                        | farms..  | 15                  | 2       | 2       | 1       | -       | 10      |
|                               | acres..  | 398                 | 54      | 26      | 20      | -       | 298     |
| Trees not of bearing age      | number.. | 12 481              | 100     | 50      | -       | -       | 12 331  |
| Trees of bearing age          | number.. | 5 893               | 1 700   | 800     | 1 200   | -       | 2 193   |
|                               | pounds.. | 1 147 360           | (D)     | (D)     | 120 000 | -       | 27 360  |
| Peaches                       | farms..  | 3                   | -       | -       | 1       | 1       | 1       |
|                               | acres..  | 15                  | -       | -       | 12      | 3       | (Z)     |
| Trees not of bearing age      | number.. | 112                 | -       | -       | 100     | -       | 2       |
| Trees of bearing age          | number.. | 1 119               | -       | -       | 1 000   | 115     | 4       |
|                               | pounds.. | 59 300              | -       | -       | 50 000  | 9 000   | 300     |
| Peaches, clingstone           | farms..  | -                   | -       | -       | -       | -       | -       |
|                               | acres..  | -                   | -       | -       | -       | -       | -       |
| Trees not of bearing age      | number.. | -                   | -       | -       | -       | -       | -       |
| Trees of bearing age          | number.. | -                   | -       | -       | -       | -       | -       |
|                               | pounds.. | -                   | -       | -       | -       | -       | -       |
| Peaches, freestone            | farms..  | 3                   | -       | -       | 1       | 1       | 1       |
|                               | acres..  | 15                  | -       | -       | 12      | 3       | (Z)     |
| Trees not of bearing age      | number.. | 112                 | -       | -       | 100     | -       | 2       |
| Trees of bearing age          | number.. | 1 119               | -       | -       | 1 000   | 115     | 4       |
|                               | pounds.. | 59 300              | -       | -       | 50 000  | 9 000   | 300     |

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

|   | Miscellaneous farms |         |         |         |         | Class 5 |
|---|---------------------|---------|---------|---------|---------|---------|
|   | Total               | Class 1 | Class 2 | Class 3 | Class 4 |         |
| Pears.....farms..                           | 2                   | 1       | -       | -       | -       | 1       |
| acres..                                     | 3                   | 1       | -       | -       | -       | 2       |
| Trees not of bearing age . . . . . number.. | -                   | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number..     | 290                 | 70      | -       | -       | -       | 220     |
| pounds..                                    | 20 000              | 20 000  | -       | -       | -       | -       |
| Pears, Bartlett.....farms..                 | 2                   | 1       | -       | -       | -       | 1       |
| acres..                                     | 3                   | 1       | -       | -       | -       | 2       |
| Trees not of bearing age . . . . . number.. | -                   | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number..     | 290                 | 70      | -       | -       | -       | 220     |
| pounds..                                    | 20 000              | 20 000  | -       | -       | -       | -       |
| Pears, other than Bartlett.....farms..      | -                   | -       | -       | -       | -       | -       |
| acres..                                     | -                   | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number.. | -                   | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number..     | -                   | -       | -       | -       | -       | -       |
| pounds..                                    | -                   | -       | -       | -       | -       | -       |
| Cherries.....farms..                        | 1                   | -       | -       | -       | -       | 1       |
| acres..                                     | (2)                 | -       | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number.. | 4                   | -       | -       | -       | -       | 4       |
| Trees of bearing age . . . . . number..     | 2                   | -       | -       | -       | -       | 2       |
| pounds..                                    | 5                   | -       | -       | -       | -       | 5       |
| Cherries, tart.....farms..                  | 1                   | -       | -       | -       | -       | 1       |
| acres..                                     | (2)                 | -       | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number.. | 4                   | -       | -       | -       | -       | 4       |
| Trees of bearing age . . . . . number..     | -                   | -       | -       | -       | -       | -       |
| pounds..                                    | -                   | -       | -       | -       | -       | -       |
| Cherries, sweet.....farms..                 | 1                   | -       | -       | -       | -       | 1       |
| acres..                                     | (2)                 | -       | -       | -       | -       | (2)     |
| Trees not of bearing age . . . . . number.. | -                   | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number..     | 2                   | -       | -       | -       | -       | 2       |
| pounds..                                    | 5                   | -       | -       | -       | -       | 5       |
| Plums.....farms..                           | 2                   | -       | -       | -       | 1       | 1       |
| acres..                                     | 1                   | -       | -       | -       | 1       | (2)     |
| Trees not of bearing age . . . . . number.. | 18                  | -       | -       | -       | 15      | 3       |
| Trees of bearing age . . . . . number..     | 36                  | -       | -       | -       | 35      | 1       |
| pounds, fresh..                             | 1 810               | -       | -       | -       | 1 800   | 10      |
| Prunes.....farms..                          | -                   | -       | -       | -       | -       | -       |
| acres..                                     | -                   | -       | -       | -       | -       | -       |
| Trees not of bearing age . . . . . number.. | -                   | -       | -       | -       | -       | -       |
| Trees of bearing age . . . . . number..     | -                   | -       | -       | -       | -       | -       |
| pounds, fresh..                             | -                   | -       | -       | -       | -       | -       |
| Grapes, total.....farms..                   | 1                   | -       | -       | -       | 1       | -       |
| acres..                                     | 1                   | -       | -       | -       | 1       | -       |
| Vines not of bearing age . . . . . number.. | 45                  | -       | -       | -       | 45      | -       |
| Vines of bearing age . . . . . number..     | 405                 | -       | -       | -       | 405     | -       |
| pounds..                                    | 13 000              | -       | -       | -       | 13 000  | -       |