

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

## Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                    | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|-----------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                         |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS, ACREAGE, AND VALUE                                                               |                               |                |         |          |           |          |         |          |
| Farms .....                                                                             | 15,979                        | 1,740          | 27      | 172      | 403       | 426      | 480     | 232      |
| Percent distribution .....                                                              | xxx                           | 100.0          | 1.6     | 9.9      | 23.2      | 24.5     | 27.6    | 13.3     |
| Land in farms .....                                                                     | 2,920,047                     | 486,900        | 31,218  | 106,420  | 151,379   | 100,028  | 72,635  | 25,220   |
| Percent distribution .....                                                              | xxx                           | 100.0          | 6.4     | 21.9     | 31.1      | 20.5     | 14.9    | 5.2      |
| Average size of farm .....                                                              | 182.7                         | 279.8          | 1,156.2 | 618.7    | 375.6     | 234.8    | 151.3   | 108.7    |
| Value of land and buildings:                                                            |                               |                |         |          |           |          |         |          |
| Average per farm .....                                                                  | 47,087                        | 49,688         | 220,911 | 149,132  | 68,491    | 37,371   | 21,950  | 23,810   |
| Average per acre .....                                                                  | 264.34                        | 185.82         | 200.03  | 218.05   | 185.73    | 159.91   | 168.71  | 208.19   |
| Land in farms according to use:                                                         |                               |                |         |          |           |          |         |          |
| Cropland harvested .....                                                                | 14,719                        | 1,740          | 27      | 172      | 403       | 426      | 480     | 232      |
| .....acres .....                                                                        | 1,363,096                     | 291,108        | 22,406  | 73,864   | 92,567    | 57,853   | 36,230  | 8,188    |
| 1 to 9 acres .....                                                                      | 1,051                         | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 10 to 19 acres .....                                                                    | 1,237                         | 70             | ...     | ...      | ...       | ...      | ...     | 70       |
| 20 to 29 acres .....                                                                    | 1,123                         | 45             | ...     | ...      | ...       | ...      | 10      | 35       |
| 30 to 49 acres .....                                                                    | 2,308                         | 122            | ...     | ...      | ...       | ...      | 55      | 67       |
| 50 to 99 acres .....                                                                    | 4,535                         | 515            | ...     | ...      | 5         | 95       | 355     | 60       |
| 100 to 199 acres .....                                                                  | 3,131                         | 494            | ...     | ...      | 160       | 284      | 50      | ...      |
| 200 to 499 acres .....                                                                  | 1,164                         | 419            | ...     | 124      | 238       | 47       | 10      | ...      |
| 500 to 999 acres .....                                                                  | 147                           | 70             | 22      | 48       | ...       | ...      | ...     | ...      |
| 1,000 or more acres .....                                                               | 23                            | 5              | 5       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture .....                                                    | 7,287                         | 719            | 24      | 97       | 165       | 167      | 205     | 61       |
| .....acres .....                                                                        | 252,017                       | 18,379         | 1,108   | 3,421    | 4,875     | 4,675    | 3,530   | 770      |
| Cropland not harvested and not pastured .....                                           | 4,964                         | 547            | 3       | 43       | 114       | 150      | 145     | 92       |
| .....acres .....                                                                        | 139,516                       | 19,430         | 144     | 1,924    | 5,443     | 4,271    | 4,225   | 3,423    |
| Soil-improvement grasses and legumes .....                                              | 1,665                         | 161            | 2       | 6        | 51        | 46       | 45      | 11       |
| .....acres .....                                                                        | 39,962                        | 4,960          | 89      | 86       | 1,695     | 1,570    | 810     | 710      |
| Other cropland (idle and crop failure) .....                                            | 3,931                         | 446            | 2       | 38       | 79        | 110      | 125     | 92       |
| .....acres .....                                                                        | 99,554                        | 14,470         | 55      | 1,838    | 3,748     | 2,701    | 3,415   | 2,713    |
| Woodland pastured .....                                                                 | 3,302                         | 140            | 6       | 11       | 47        | 26       | 35      | 15       |
| .....acres .....                                                                        | 97,028                        | 4,210          | 180     | 785      | 1,665     | 600      | 885     | 95       |
| Woodland not pastured .....                                                             | 10,614                        | 1,400          | 22      | 147      | 333       | 376      | 350     | 172      |
| .....acres .....                                                                        | 625,091                       | 119,802        | 5,959   | 21,403   | 37,372    | 26,004   | 21,080  | 7,984    |
| Other pasture (not cropland and not woodland) .....                                     | 6,370                         | 274            | 1       | 7        | 56        | 50       | 70      | 90       |
| .....acres .....                                                                        | 294,602                       | 7,760          | 10      | 150      | 1,500     | 1,135    | 2,265   | 2,700    |
| Improved pasture .....                                                                  | 2,580                         | 71             | ...     | ...      | 41        | 15       | 10      | 5        |
| .....acres .....                                                                        | 106,563                       | 1,015          | ...     | ...      | 535       | 205      | 260     | 15       |
| Irrigated land in farms .....                                                           | 466                           | 31             | 2       | 12       | 1         | 5        | 10      | 1        |
| .....acres .....                                                                        | 15,595                        | 1,299          | 241     | 647      | 120       | 250      | 40      | 1        |
| Land use practices:                                                                     |                               |                |         |          |           |          |         |          |
| Cropland in cover crops .....                                                           | 4,464                         | 749            | 6       | 93       | 248       | 197      | 170     | 35       |
| .....acres .....                                                                        | 162,121                       | 55,057         | 1,935   | 13,668   | 21,213    | 12,036   | 5,460   | 745      |
| Cropland used for grain or row crops farmed on the contour .....                        | 1,579                         | 46             | ...     | 1        | 5         | 20       | 15      | 5        |
| .....acres .....                                                                        | 69,160                        | 3,655          | ...     | 100      | 245       | 2,095    | 1,115   | 100      |
| Land in strip-cropping systems for soil-erosion control .....                           | 1,730                         | 35             | ...     | ...      | 5         | 10       | 15      | 5        |
| .....acres .....                                                                        | 100,423                       | 2,270          | ...     | ...      | 225       | 850      | 1,020   | 175      |
| System of terraces on crop and pasture land .....                                       | 683                           | 26             | ...     | 1        | 5         | 15       | ...     | 5        |
| .....acres .....                                                                        | 23,314                        | 685            | ...     | 50       | 250       | 235      | ...     | 150      |
| FARM OPERATORS BY AGE                                                                   |                               |                |         |          |           |          |         |          |
| Operators reporting age .....                                                           | 15,803                        | 1,728          | 26      | 172      | 402       | 421      | 480     | 227      |
| Under 25 years .....                                                                    | 206                           | 25             | ...     | ...      | ...       | 10       | 15      | ...      |
| 25 to 34 years .....                                                                    | 1,603                         | 251            | 2       | 28       | 91        | 70       | 50      | 10       |
| 35 to 44 years .....                                                                    | 3,796                         | 424            | 8       | 68       | 88        | 95       | 115     | 50       |
| 45 to 54 years .....                                                                    | 4,446                         | 421            | 14      | 59       | 110       | 87       | 85      | 66       |
| 55 to 64 years .....                                                                    | 3,795                         | 420            | 1       | 11       | 87        | 105      | 115     | 101      |
| 65 or more years .....                                                                  | 1,957                         | 187            | 1       | 6        | 26        | 54       | 100     | ...      |
| Average age .....                                                                       | 49.9                          | 48.4           | 46.5    | 43.2     | 46.3      | 48.3     | 51.3    | 50.7     |
| OFF-FARM WORK AND OTHER INCOME                                                          |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                         |                               |                |         |          |           |          |         |          |
| Working off their farms, total .....                                                    | 5,433                         | 670            | ...     | 59       | 140       | 161      | 220     | 90       |
| 1 to 99 days .....                                                                      | 2,507                         | 351            | ...     | 51       | 80        | 70       | 60      | 90       |
| 100 to 199 days .....                                                                   | 765                           | 101            | ...     | 6        | 20        | 20       | 55      | ...      |
| 200 or more days .....                                                                  | 2,161                         | 218            | ...     | 2        | 40        | 71       | 105     | ...      |
| With other members of family working off farm .....                                     | 1,580                         | 211            | ...     | 11       | 40        | 55       | 75      | 30       |
| With income from sources other than farm operated and off-farm work .....               | 2,677                         | 315            | ...     | 29       | 80        | 91       | 100     | 15       |
| With other income of family exceeding value of agricultural products sold .....         | 2,341                         | 252            | ...     | 1        | 35        | 86       | 130     | ...      |
| Operators not working off their farms or not reporting as to work off their farms ..... | 10,546                        | 1,070          | 27      | 113      | 263       | 265      | 260     | 142      |
| With other members of family working off farm .....                                     | 1,824                         | 200            | ...     | 10       | 55        | 60       | 50      | 25       |
| With income from sources other than farm operated .....                                 | 3,015                         | 270            | 2       | 25       | 57        | 79       | 85      | 22       |
| With other income of family exceeding value of agricultural products sold .....         | 685                           | 53             | ...     | ...      | 5         | 28       | 20      | ...      |
| FARMS BY SIZE                                                                           |                               |                |         |          |           |          |         |          |
| Under 10 acres .....                                                                    | 996                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 10 to 49 acres .....                                                                    | 1,993                         | 100            | ...     | ...      | ...       | ...      | 5       | 95       |
| 50 to 99 acres .....                                                                    | 1,066                         | 70             | ...     | ...      | ...       | ...      | 45      | 25       |
| 100 to 199 acres .....                                                                  | 1,696                         | 160            | ...     | ...      | ...       | 10       | 115     | 35       |
| 200 to 499 acres .....                                                                  | 2,435                         | 185            | ...     | ...      | ...       | 35       | 110     | 30       |
| 500 to 999 acres .....                                                                  | 2,059                         | 220            | ...     | ...      | 10        | 110      | 90      | 10       |
| 180 to 219 acres .....                                                                  | 1,507                         | 200            | ...     | ...      | 45        | 110      | 35      | 10       |
| 220 to 259 acres .....                                                                  | 1,046                         | 136            | ...     | 5        | 50        | 36       | 35      | 10       |
| 260 to 499 acres .....                                                                  | 2,347                         | 436            | ...     | 60       | 221       | 105      | 35      | 15       |
| 500 to 999 acres .....                                                                  | 681                           | 195            | 15      | 95       | 60        | 15       | 10      | ...      |
| 1,000 to 1,999 acres .....                                                              | 122                           | 33             | 10      | 10       | 6         | 5        | ...     | 2        |
| 2,000 or more acres .....                                                               | 31                            | 5              | 2       | 2        | 1         | ...      | ...     | ...      |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                       | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|----------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                            |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS BY COLOR AND TENURE OF OPERATOR                                      |                               |                |         |          |           |          |         |          |
| All farm operators:                                                        |                               |                |         |          |           |          |         |          |
| Full owners.....number.....                                                | 9,263                         | 769            | 1       | 29       | 153       | 180      | 270     | 136      |
| Part owners.....number.....                                                | 3,281                         | 545            | 20      | 71       | 148       | 146      | 105     | 55       |
| All tenants.....number.....                                                | 3,135                         | 418            | 6       | 72       | 100       | 100      | 105     | 35       |
| Cash tenants.....number.....                                               | 752                           | 41             | ...     | 11       | 10        | 5        | 15      | ...      |
| Share-cash tenants.....number.....                                         | 251                           | 50             | ...     | 15       | 15        | 10       | 10      | ...      |
| Crop-share tenants.....number.....                                         | 1,165                         | 270            | 5       | 40       | 55        | 80       | 65      | 25       |
| Livestock-share tenants.....number.....                                    | 213                           | 22             | 1       | 1        | 5         | 5        | 5       | 5        |
| Croppers.....number.....                                                   | 451                           | 5              | ...     | ...      | ...       | ...      | 5       | ...      |
| Other and unspecified tenants.....number.....                              | 303                           | 30             | ...     | 5        | 15        | ...      | 5       | 5        |
| White farm operators:                                                      |                               |                |         |          |           |          |         |          |
| Full owners.....number.....                                                | 9,002                         | 749            | 1       | 29       | 153       | 175      | 270     | 121      |
| Part owners.....number.....                                                | 3,146                         | 520            | 20      | 71       | 148       | 146      | 90      | 45       |
| All tenants.....number.....                                                | 2,740                         | 413            | 6       | 72       | 100       | 100      | 105     | 30       |
| Croppers.....number.....                                                   | 231                           | 5              | ...     | ...      | ...       | ...      | 5       | ...      |
| Nonwhite farm operators:                                                   |                               |                |         |          |           |          |         |          |
| Full owners.....number.....                                                | 261                           | 20             | ...     | ...      | ...       | 5        | ...     | 15       |
| Part owners.....number.....                                                | 135                           | 25             | ...     | ...      | ...       | ...      | 15      | 10       |
| All tenants.....number.....                                                | 395                           | 5              | ...     | ...      | ...       | ...      | ...     | 5        |
| Croppers.....number.....                                                   | 220                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                        |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting.....                                    | 5,184                         | 1,097          | 27      | 169      | 331       | 269      | 220     | 81       |
| number.....                                                                | 5,450                         | 1,242          | 53      | 222      | 341       | 295      | 250     | 8        |
| Corn pickers.....farms reporting.....                                      | 5,080                         | 948            | 26      | 163      | 292       | 220      | 175     | 72       |
| number.....                                                                | 5,293                         | 1,043          | 51      | 208      | 307       | 220      | 185     | 72       |
| Pick-up balers.....farms reporting.....                                    | 5,950                         | 395            | 12      | 79       | 143       | 74       | 55      | 32       |
| number.....                                                                | 6,048                         | 399            | 15      | 79       | 143       | 74       | 55      | 33       |
| Field forage harvesters.....farms reporting.....                           | 2,365                         | 142            | 7       | 42       | 43        | 25       | 10      | 15       |
| number.....                                                                | 2,567                         | 155            | 8       | 49       | 43        | 25       | 15      | 15       |
| Motortrucks.....farms reporting.....                                       | 11,501                        | 1,393          | 27      | 167      | 356       | 361      | 350     | 132      |
| number.....                                                                | 16,613                        | 2,265          | 101     | 420      | 590       | 520      | 475     | 159      |
| Tractors.....farms reporting.....                                          | 14,296                        | 1,635          | 27      | 172      | 393       | 391      | 445     | 207      |
| number.....                                                                | 33,671                        | 4,195          | 166     | 753      | 1,146     | 864      | 945     | 321      |
| Tractors other than garden.....farms reporting.....                        | 14,006                        | 1,634          | 27      | 172      | 393       | 390      | 445     | 207      |
| number.....                                                                | 29,984                        | 3,888          | 162     | 707      | 1,096     | 798      | 845     | 280      |
| 1 tractor.....farms reporting.....                                         | 4,884                         | 446            | ...     | ...      | 36        | 95       | 170     | 145      |
| 2 tractors.....farms reporting.....                                        | 5,229                         | 610            | ...     | 25       | 129       | 211      | 190     | 55       |
| 3 tractors.....farms reporting.....                                        | 2,423                         | 335            | 5       | 63       | 135       | 61       | 65      | 6        |
| 4 tractors.....farms reporting.....                                        | 858                           | 130            | 5       | 32       | 71        | 17       | 5       | ...      |
| 5 or more tractors.....farms reporting.....                                | 612                           | 113            | 17      | 52       | 22        | 6        | 15      | 1        |
| Wheel tractors.....farms reporting.....                                    | 13,930                        | 1,634          | 27      | 172      | 393       | 390      | 445     | 207      |
| number.....                                                                | 29,186                        | 3,807          | 157     | 677      | 1,096     | 788      | 815     | 274      |
| Crawler tractors.....farms reporting.....                                  | 704                           | 63             | 4       | 18       | ...       | 10       | 25      | 6        |
| number.....                                                                | 798                           | 81             | 5       | 30       | ...       | 10       | 30      | 6        |
| Garden tractors.....farms reporting.....                                   | 3,405                         | 299            | 4       | 46       | 42        | 66       | 100     | 41       |
| number.....                                                                | 3,687                         | 307            | 4       | 46       | 50        | 66       | 100     | 41       |
| Automobiles.....farms reporting.....                                       | 14,039                        | 1,506          | 27      | 171      | 386       | 336      | 410     | 176      |
| number.....                                                                | 18,867                        | 1,864          | 59      | 244      | 496       | 374      | 495     | 196      |
| Automobiles and/or motortrucks.....farms reporting.....                    | 15,245                        | 1,655          | 27      | 172      | 403       | 396      | 450     | 207      |
| Telephone.....farms reporting.....                                         | 13,228                        | 1,438          | 27      | 167      | 371       | 346      | 380     | 147      |
| Home freezer.....farms reporting.....                                      | 10,954                        | 1,172          | 27      | 134      | 291       | 314      | 315     | 91       |
| Milking machine.....farms reporting.....                                   | 5,411                         | 254            | 11      | 68       | 80        | 60       | 30      | 5        |
| Electric milk cooler.....farms reporting.....                              | 5,388                         | 233            | 11      | 67       | 80        | 55       | 15      | 5        |
| Crop drier (for grain, forage, or other crops).....farms reporting.....    | 314                           | 35             | ...     | 18       | 1         | 10       | 5       | 1        |
| Power-operated elevator, conveyor, or blower.....farms reporting.....      | 6,394                         | 775            | 20      | 151      | 270       | 163      | 140     | 31       |
| Farms by kind of road on which located:                                    |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting.....                                      | 11,132                        | 1,240          | 24      | 138      | 310       | 311      | 315     | 142      |
| Gravel, shell, or shale.....farms reporting.....                           | 2,103                         | 177            | ...     | 6        | 26        | 50       | 65      | 30       |
| Dirt or unimproved.....farms reporting.....                                | 2,553                         | 298            | 3       | 23       | 67        | 55       | 100     | 50       |
| Less than 1 mile to a hard surface road.....farms reporting.....           | 1,624                         | 138            | 1       | 11       | 36        | 30       | 25      | 35       |
| 1 or more miles to a hard surface road.....farms reporting.....            | 929                           | 160            | 2       | 12       | 31        | 25       | 75      | 15       |
| 1 mile.....farms reporting.....                                            | 637                           | 113            | 1       | 6        | 26        | 15       | 55      | 10       |
| 2 or 3 miles.....farms reporting.....                                      | 270                           | 41             | 1       | 5        | 5         | 10       | 15      | 5        |
| 4 miles.....farms reporting.....                                           | 6                             | 5              | ...     | ...      | ...       | ...      | 5       | ...      |
| 5 or more miles.....farms reporting.....                                   | 16                            | 1              | ...     | 1        | ...       | ...      | ...     | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                     |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting.....                                     | 5,953                         | 475            | 24      | 130      | 185       | 95       | 25      | 16       |
| persons.....                                                               | 12,750                        | 726            | 60      | 230      | 252       | 126      | 30      | 28       |
| Regular hired workers (employed 150 or more days).....farms reporting..... | 4,673                         | 337            | 24      | 115      | 133       | 50       | 10      | 5        |
| persons.....                                                               | 8,857                         | 454            | 57      | 163      | 160       | 59       | 10      | 5        |
| Farms reporting by number of regular hired workers:                        |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting.....                                    | 2,987                         | 251            | 2       | 79       | 112       | 43       | 10      | 5        |
| 2 hired workers.....farms reporting.....                                   | 977                           | 61             | 14      | 26       | 15        | 6        | ...     | ...      |
| 3 or 4 hired workers.....farms reporting.....                              | 484                           | 24             | 7       | 10       | 6         | 1        | ...     | ...      |
| 5 to 9 hired workers.....farms reporting.....                              | 150                           | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting.....                          | 75                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                                 |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting.....                     | 13,996                        | 1,441          | 21      | 149      | 329       | 355      | 410     | 177      |
| Not residing on farm operated.....operators reporting.....                 | 889                           | 172            | 1       | 8        | 47        | 36       | 50      | 30       |
| Operators not reporting residence.....number.....                          | 1,094                         | 127            | 5       | 15       | 27        | 35       | 20      | 25       |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                        | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|---------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                             |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| USE OF COMMERCIAL FERTILIZER AND LIME                                                       |                               |                |         |          |           |          |         |          |
| Commercial fertilizer and fertilizing materials used during the year.....farms reporting... | 13,920                        | 1,707          | 27      | 172      | 392       | 424      | 470     | 222      |
| acres on which used...                                                                      | 1,033,650                     | 240,349        | 19,439  | 59,674   | 80,460    | 47,511   | 27,700  | 5,565    |
| tons.....farms reporting...                                                                 | 233,383                       | 48,313         | 4,085   | 11,644   | 16,521    | 9,564    | 5,406   | 1,093    |
| Dry materials.....farms reporting...                                                        | 13,898                        | 1,706          | 27      | 171      | 392       | 424      | 470     | 222      |
| tons.....farms reporting...                                                                 | 228,137                       | 47,293         | 3,983   | 11,304   | 16,078    | 9,448    | 5,387   | 1,093    |
| Liquid materials.....farms reporting...                                                     | 389                           | 151            | 5       | 34       | 61        | 41       | 10      | ...      |
| tons.....farms reporting...                                                                 | 5,246                         | 1,020          | 102     | 340      | 443       | 116      | 19      | ...      |
| Crops on which used—                                                                        |                               |                |         |          |           |          |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 4,530                         | 257            | 9       | 51       | 67        | 80       | 45      | 5        |
| acres.....farms reporting...                                                                | 151,779                       | 9,578          | 243     | 2,240    | 4,525     | 1,320    | 1,225   | 25       |
| tons.....farms reporting...                                                                 | 4,498                         | 256            | 9       | 50       | 67        | 80       | 45      | 5        |
| Liquid materials.....farms reporting...                                                     | 31,794                        | 1,958          | 48      | 440      | 971       | 288      | 206     | 5        |
| tons.....farms reporting...                                                                 | 54                            | 6              | ...     | 6        | ...       | ...      | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 216                           | 16             | ...     | 16       | ...       | ...      | ...     | ...      |
| acres.....farms reporting...                                                                | 1,818                         | 66             | ...     | ...      | 41        | 15       | 10      | ...      |
| Dry materials.....farms reporting...                                                        | 47,726                        | 470            | ...     | ...      | 230       | 205      | 35      | ...      |
| tons.....farms reporting...                                                                 | 1,808                         | 66             | ...     | ...      | 41        | 15       | 10      | ...      |
| Liquid materials.....farms reporting...                                                     | 9,260                         | 111            | ...     | ...      | 44        | 54       | 13      | ...      |
| tons.....farms reporting...                                                                 | 20                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 55                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Corn.....farms reporting...                                                                 | 11,274                        | 1,569          | 25      | 171      | 372       | 384      | 415     | 202      |
| acres.....farms reporting...                                                                | 402,704                       | 115,854        | 8,067   | 31,447   | 36,849    | 23,146   | 13,150  | 3,195    |
| Dry materials.....farms reporting...                                                        | 11,242                        | 1,563          | 25      | 165      | 372       | 384      | 415     | 202      |
| tons.....farms reporting...                                                                 | 78,944                        | 24,446         | 1,989   | 6,688    | 7,941     | 4,859    | 2,352   | 617      |
| Liquid materials.....farms reporting...                                                     | 333                           | 151            | 5       | 34       | 61        | 41       | 10      | ...      |
| tons.....farms reporting...                                                                 | 2,322                         | 897            | 91      | 265      | 426       | 107      | 8       | ...      |
| Wheat.....farms reporting...                                                                | 6,163                         | 901            | 24      | 116      | 273       | 222      | 205     | 61       |
| acres.....farms reporting...                                                                | 134,280                       | 33,007         | 3,765   | 8,485    | 10,655    | 5,977    | 3,455   | 670      |
| Dry materials.....farms reporting...                                                        | 6,137                         | 895            | 24      | 115      | 273       | 222      | 200     | 61       |
| tons.....farms reporting...                                                                 | 25,025                        | 5,865          | 731     | 1,438    | 1,908     | 1,018    | 655     | 115      |
| Liquid materials.....farms reporting...                                                     | 52                            | 17             | 1       | 1        | 5         | 5        | 5       | ...      |
| tons.....farms reporting...                                                                 | 184                           | 44             | 6       | 26       | 3         | 1        | 8       | ...      |
| Irish potatoes.....farms reporting...                                                       | 554                           | 26             | ...     | 6        | 15        | ...      | 5       | ...      |
| acres.....farms reporting...                                                                | 2,477                         | 145            | ...     | 105      | 35        | ...      | 5       | ...      |
| Dry materials.....farms reporting...                                                        | 554                           | 26             | ...     | 6        | 15        | ...      | 5       | ...      |
| tons.....farms reporting...                                                                 | 2,267                         | 141            | ...     | 105      | 35        | ...      | 1       | ...      |
| Liquid materials.....farms reporting...                                                     | ...                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | ...                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All other crops.....farms reporting...                                                      | 9,226                         | 1,164          | 26      | 117      | 308       | 293      | 315     | 105      |
| acres.....farms reporting...                                                                | 294,684                       | 81,295         | 7,364   | 17,397   | 28,166    | 16,863   | 9,830   | 1,675    |
| Dry materials.....farms reporting...                                                        | 9,184                         | 1,158          | 26      | 116      | 308       | 293      | 310     | 105      |
| tons.....farms reporting...                                                                 | 80,847                        | 14,772         | 1,215   | 2,633    | 5,179     | 3,229    | 2,160   | 356      |
| Liquid materials.....farms reporting...                                                     | 84                            | 22             | 1       | 1        | 10        | 5        | 5       | ...      |
| tons.....farms reporting...                                                                 | 2,469                         | 63             | 5       | 33       | 14        | 8        | 3       | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 6,598                         | 787            | 21      | 129      | 238       | 198      | 165     | 36       |
| acres limed...                                                                              | 217,139                       | 41,445         | 2,993   | 11,430   | 13,870    | 7,211    | 4,885   | 1,056    |
| tons.....farms reporting...                                                                 | 228,781                       | 35,506         | 2,687   | 9,937    | 11,420    | 6,854    | 3,615   | 993      |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |         |          |           |          |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 15,979                        | 1,740          | 27      | 172      | 403       | 426      | 480     | 232      |
| Feed for livestock and poultry.....farms reporting...                                       | 13,123                        | 993            | 24      | 123      | 210       | 246      | 290     | 100      |
| dollars.....farms reporting...                                                              | 59,258,746                    | 871,563        | 59,652  | 289,356  | 260,165   | 142,275  | 107,255 | 12,860   |
| Under \$100.....farms reporting...                                                          | 1,214                         | 167            | ...     | 6        | 36        | 35       | 40      | 50       |
| \$100 to \$999.....farms reporting...                                                       | 4,035                         | 575            | 9       | 29       | 102       | 165      | 220     | 50       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,050                         | 134            | 6       | 41       | 37        | 25       | 25      | ...      |
| \$2,000 to \$4,999.....farms reporting...                                                   | 3,036                         | 94             | 7       | 36       | 25        | 21       | 5       | ...      |
| \$5,000 or more.....farms reporting...                                                      | 2,788                         | 23             | 2       | 11       | 10        | ...      | ...     | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 9,189                         | 621            | 10      | 67       | 134       | 145      | 189     | 85       |
| dollars.....farms reporting...                                                              | 23,243,857                    | 361,865        | 20,420  | 104,300  | 125,995   | 54,975   | 47,270  | 8,905    |
| Under \$1,000.....farms reporting...                                                        | 5,495                         | 511            | 3       | 41       | 87        | 130      | 165     | 85       |
| \$1,000 to \$2,499.....farms reporting...                                                   | 1,498                         | 72             | 1       | 15       | 31        | 10       | 15      | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,039                         | 27             | 6       | 5        | 11        | 5        | ...     | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 686                           | 11             | ...     | 6        | 5         | ...      | ...     | ...      |
| \$10,000 or more.....farms reporting...                                                     | 471                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Machine hire.....farms reporting...                                                         | 8,901                         | 992            | 15      | 77       | 203       | 272      | 305     | 120      |
| dollars.....farms reporting...                                                              | 2,882,677                     | 396,711        | 6,666   | 41,695   | 96,445    | 116,825  | 114,990 | 20,090   |
| Under \$200.....farms reporting...                                                          | 4,086                         | 363            | 2       | 20       | 71        | 95       | 85      | 90       |
| \$200 to \$999.....farms reporting...                                                       | 4,421                         | 542            | 12      | 46       | 92        | 157      | 205     | 30       |
| \$1,000 or more.....farms reporting...                                                      | 394                           | 87             | 1       | 11       | 40        | 20       | 15      | ...      |
| Hired labor.....farms reporting...                                                          | 11,322                        | 1,067          | 27      | 167      | 326       | 286      | 205     | 56       |
| dollars.....farms reporting...                                                              | 25,219,664                    | 1,455,713      | 124,012 | 510,546  | 490,290   | 202,295  | 94,715  | 33,855   |
| Under \$200.....farms reporting...                                                          | 2,491                         | 275            | ...     | ...      | 45        | 120      | 65      | 45       |
| \$200 to \$499.....farms reporting...                                                       | 1,971                         | 210            | ...     | 5        | 55        | 65       | 85      | ...      |
| \$500 to \$999.....farms reporting...                                                       | 1,383                         | 112            | ...     | 5        | 36        | 46       | 20      | 5        |
| \$1,000 to \$2,499.....farms reporting...                                                   | 2,728                         | 256            | 8       | 67       | 117       | 33       | 30      | 1        |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,596                         | 157            | 8       | 60       | 58        | 21       | 5       | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 770                           | 49             | 10      | 23       | 15        | 1        | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 253                           | 7              | ...     | 7        | ...       | ...      | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 94                            | 1              | ...     | ...      | ...       | ...      | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 36                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 9,904                         | 1,203          | 27      | 142      | 250       | 333      | 345     | 106      |
| dollars.....farms reporting...                                                              | 4,375,171                     | 457,733        | 31,772  | 140,411  | 109,020   | 106,310  | 63,260  | 6,960    |
| Under \$100.....farms reporting...                                                          | 3,053                         | 346            | ...     | ...      | 15        | 65       | 185     | 81       |
| \$100 to \$499.....farms reporting...                                                       | 5,278                         | 593            | 7       | 47       | 152       | 227      | 135     | 25       |
| \$500 to \$999.....farms reporting...                                                       | 913                           | 160            | 3       | 43       | 68        | 26       | 20      | ...      |
| \$1,000 or more.....farms reporting...                                                      | 660                           | 104            | 17      | 52       | 15        | 15       | 5       | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 15,778                        | 1,725          | 27      | 172      | 403       | 426      | 470     | 227      |
| dollars.....farms reporting...                                                              | 9,822,833                     | 1,484,728      | 102,670 | 318,016  | 499,765   | 309,830  | 210,330 | 44,117   |
| Under \$100.....farms reporting...                                                          | 2,095                         | 106            | ...     | ...      | ...       | ...      | 35      | 70       |
| \$100 to \$499.....farms reporting...                                                       | 6,883                         | 649            | ...     | 5        | 56        | 172      | 270     | 146      |
| \$500 to \$999.....farms reporting...                                                       | 3,863                         | 428            | ...     | 11       | 136       | 141      | 130     | 10       |
| \$1,000 to \$4,999.....farms reporting...                                                   | 2,875                         | 532            | 17      | 156      | 210       | 113      | 35      | 1        |
| \$5,000 or more.....farms reporting...                                                      | 62                            | 10             | 10      | ...      | ...       | ...      | ...     | ...      |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                              | Total all<br>commercial farms | Economic class |           |            |           |           |           |          |
|-----------------------------------------------------------------------------------|-------------------------------|----------------|-----------|------------|-----------|-----------|-----------|----------|
|                                                                                   |                               | Total          | Class I   | Class II   | Class III | Class IV  | Class V   | Class VI |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE                                        |                               |                |           |            |           |           |           |          |
| All farm products sold..... total, dollars.....                                   | 224,435,215                   | 17,581,200     | 1,481,942 | 5,060,581  | 5,646,670 | 3,297,170 | 1,787,283 | 307,554  |
| ..... average per farm, dollars.....                                              | 14,046                        | 10,104         | 54,887    | 29,422     | 14,012    | 7,740     | 3,724     | 1,326    |
| All crops sold.....                                                               | 72,903,046                    | 15,004,969     | 1,199,789 | 4,118,452  | 4,952,095 | 2,881,451 | 1,577,739 | 275,443  |
| Field crops, other than vegetables and fruits and nuts, sold.....                 | 48,113,044                    | 13,518,629     | 1,037,039 | 3,721,496  | 4,538,113 | 2,491,898 | 1,472,066 | 258,017  |
| Vegetables sold.....                                                              | 9,977,977                     | 955,248        | 114,741   | 213,187    | 325,280   | 190,230   | 95,880    | 15,930   |
| Fruits and nuts sold.....                                                         | 4,184,028                     | 33,008         | 15,609    | ...        | 15,207    | 1,183     | 928       | 81       |
| Forest products and horticultural specialty products sold.....                    | 10,627,997                    | 498,084        | 32,400    | 183,769    | 73,495    | 198,140   | 8,865     | 1,415    |
| All livestock and livestock products sold.....                                    | 151,532,169                   | 2,576,231      | 282,153   | 942,129    | 694,575   | 415,719   | 209,544   | 32,111   |
| Poultry and poultry products sold.....                                            | 55,480,290                    | 306,668        | 2,140     | 116,201    | 101,997   | 48,448    | 30,003    | 7,879    |
| Dairy products sold.....                                                          | 62,875,450                    | 1,161,708      | 177,646   | 602,557    | 262,495   | 90,115    | 27,960    | 935      |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....      | 33,176,429                    | 1,107,855      | 102,367   | 223,371    | 330,083   | 277,156   | 151,581   | 23,297   |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                  |                               |                |           |            |           |           |           |          |
| Cattle and calves.....farms reporting... number...                                | 11,096                        | 748            | 23        | 92         | 180       | 172       | 190       | 91       |
| .....                                                                             | 442,625                       | 14,016         | 994       | 3,948      | 4,505     | 2,270     | 1,750     | 549      |
| Cows, including heifers that have calved.....farms reporting... number...         | 10,210                        | 606            | 12        | 82         | 159       | 142       | 135       | 76       |
| .....                                                                             | 233,362                       | 6,737          | 453       | 2,297      | 2,083     | 1,115     | 600       | 189      |
| Milk cows.....farms reporting... number...                                        | 8,662                         | 475            | 12        | 76         | 122       | 105       | 105       | 55       |
| .....                                                                             | 191,988                       | 5,145          | 447       | 2,107      | 1,371     | 690       | 380       | 150      |
| Heifers and heifer calves.....farms reporting... number...                        | 9,066                         | 550            | 23        | 87         | 158       | 106       | 120       | 56       |
| .....                                                                             | 137,244                       | 4,957          | 356       | 1,330      | 1,625     | 694       | 745       | 207      |
| Steers and bulls including steer and bull calves.....farms reporting... number... | 8,415                         | 468            | 17        | 75         | 129       | 111       | 105       | 31       |
| .....                                                                             | 72,019                        | 2,322          | 185       | 321        | 797       | 461       | 405       | 153      |
| Farms reporting by number on hand:                                                |                               |                |           |            |           |           |           |          |
| Cattle and calves—                                                                |                               |                |           |            |           |           |           |          |
| 1 head.....farms reporting...                                                     | 437                           | 56             | ...       | ...        | 11        | 10        | 25        | 10       |
| 2 to 4 head.....farms reporting...                                                | 998                           | 171            | ...       | 1          | 15        | 60        | 50        | 45       |
| 5 to 9 head.....farms reporting...                                                | 1,069                         | 101            | ...       | ...        | 10        | 20        | 45        | 26       |
| 10 to 19 head.....farms reporting...                                              | 1,454                         | 105            | 5         | 5          | 20        | 30        | 45        | ...      |
| 20 to 49 head.....farms reporting...                                              | 4,049                         | 252            | 8         | 51         | 112       | 46        | 25        | 10       |
| 50 to 99 head.....farms reporting...                                              | 2,355                         | 62             | 10        | 35         | 11        | 6         | ...       | ...      |
| 100 to 499 head.....farms reporting...                                            | 718                           | 1              | ...       | ...        | 1         | ...       | ...       | ...      |
| 500 or more head.....farms reporting...                                           | 16                            | ...            | ...       | ...        | ...       | ...       | ...       | ...      |
| Cows, including heifers that have calved—                                         |                               |                |           |            |           |           |           |          |
| 1 head.....farms reporting...                                                     | 994                           | 101            | ...       | 5          | 26        | 20        | 25        | 25       |
| 2 to 9 head.....farms reporting...                                                | 2,626                         | 258            | ...       | 6          | 40        | 70        | 90        | 51       |
| 10 to 19 head.....farms reporting...                                              | 1,732                         | 121            | ...       | 6          | 50        | 45        | 20        | ...      |
| 20 to 29 head.....farms reporting...                                              | 1,852                         | 59             | 1         | 20         | 32        | 6         | ...       | ...      |
| 30 to 49 head.....farms reporting...                                              | 1,965                         | 62             | 8         | 43         | 10        | 1         | ...       | ...      |
| 50 to 74 head.....farms reporting...                                              | 716                           | 5              | 2         | 2          | 1         | ...       | ...       | ...      |
| 75 to 99 head.....farms reporting...                                              | 193                           | ...            | ...       | ...        | ...       | ...       | ...       | ...      |
| 100 or more head.....farms reporting...                                           | 132                           | ...            | ...       | ...        | ...       | ...       | ...       | ...      |
| Milk cows—                                                                        |                               |                |           |            |           |           |           |          |
| 1 head.....farms reporting...                                                     | 1,073                         | 87             | ...       | 6          | 26        | 15        | 25        | 15       |
| 2 to 9 head.....farms reporting...                                                | 2,258                         | 195            | 1         | 3          | 26        | 55        | 70        | 40       |
| 10 to 19 head.....farms reporting...                                              | 1,250                         | 90             | ...       | 5          | 40        | 35        | 10        | ...      |
| 20 to 29 head.....farms reporting...                                              | 1,476                         | 51             | 1         | 25         | 25        | ...       | ...       | ...      |
| 30 to 49 head.....farms reporting...                                              | 1,736                         | 49             | 8         | 36         | 5         | ...       | ...       | ...      |
| 50 to 74 head.....farms reporting...                                              | 610                           | 3              | 2         | 1          | ...       | ...       | ...       | ...      |
| 75 to 99 head.....farms reporting...                                              | 159                           | ...            | ...       | ...        | ...       | ...       | ...       | ...      |
| 100 or more head.....farms reporting...                                           | 100                           | ...            | ...       | ...        | ...       | ...       | ...       | ...      |
| Horses and/or mules.....farms reporting... number...                              |                               |                |           |            |           |           |           |          |
| .....                                                                             | 3,538                         | 300            | 3         | 38         | 56        | 87        | 70        | 46       |
| .....                                                                             | 10,971                        | 747            | 13        | 83         | 158       | 230       | 160       | 103      |
| Hogs and pigs.....farms reporting... number...                                    |                               |                |           |            |           |           |           |          |
| .....                                                                             | 7,523                         | 663            | 11        | 77         | 130       | 165       | 200       | 80       |
| Born since June 1.....farms reporting... number...                                | 185,954                       | 15,529         | 311       | 4,411      | 2,947     | 4,320     | 2,780     | 760      |
| .....                                                                             | 4,762                         | 438            | 6         | 50         | 82        | 140       | 120       | 40       |
| Born before June 1.....farms reporting... number...                               | 116,453                       | 9,542          | 183       | 2,625      | 1,889     | 2,620     | 1,660     | 565      |
| .....                                                                             | 6,416                         | 560            | 10        | 76         | 109       | 130       | 170       | 65       |
| .....                                                                             | 69,501                        | 5,987          | 128       | 1,786      | 1,058     | 1,700     | 1,120     | 195      |
| Sheep and lambs.....farms reporting... number...                                  |                               |                |           |            |           |           |           |          |
| .....                                                                             | 907                           | 94             | 5         | 2          | 21        | 36        | 25        | 5        |
| .....                                                                             | 30,767                        | 3,938          | 500       | 236        | 530       | 1,972     | 645       | 55       |
| Lambs under 1 year old.....farms reporting... number...                           | 577                           | 58             | ...       | 2          | 20        | 26        | 10        | ...      |
| .....                                                                             | 5,686                         | 622            | ...       | 41         | 40        | 311       | 230       | ...      |
| Sheep 1 year old and over.....farms reporting... number...                        | 877                           | 89             | 5         | 2          | 21        | 36        | 20        | 5        |
| .....                                                                             | 25,081                        | 3,316          | 500       | 195        | 490       | 1,661     | 415       | 55       |
| Ewes.....farms reporting... number...                                             | 872                           | 89             | 5         | 2          | 21        | 36        | 20        | 5        |
| .....                                                                             | 23,647                        | 3,190          | 490       | 192        | 469       | 1,594     | 395       | 50       |
| Rams and wethers.....farms reporting... number...                                 | 706                           | 74             | 5         | 2          | 16        | 31        | 15        | 5        |
| .....                                                                             | 1,434                         | 126            | 10        | 3          | 21        | 67        | 20        | 5        |
| Chickens 4 months old and over.....farms reporting... number...                   |                               |                |           |            |           |           |           |          |
| .....                                                                             | 9,201                         | 820            | 10        | 89         | 154       | 181       | 250       | 136      |
| .....                                                                             | 1,784,683                     | 103,957        | 857       | 7,940      | 50,535    | 20,678    | 18,205    | 5,742    |
| Livestock and livestock products sold:                                            |                               |                |           |            |           |           |           |          |
| Cattle and calves sold alive.....farms reporting... number...                     | 10,116                        | 612            | 23        | 92         | 165       | 137       | 160       | 35       |
| .....                                                                             | 221,626                       | 5,520          | 557       | 1,686      | 1,625     | 787       | 800       | 65       |
| .....                                                                             | 25,308,518                    | 560,767        | 86,737    | 95,080     | 213,015   | 87,475    | 73,195    | 5,265    |
| Hogs and pigs sold alive.....farms reporting... number...                         | 4,807                         | 433            | 6         | 60         | 87        | 125       | 120       | 35       |
| .....                                                                             | 193,791                       | 15,260         | 240       | 3,920      | 3,425     | 5,080     | 2,090     | 505      |
| .....                                                                             | 6,201,312                     | 488,320        | 7,680     | 125,440    | 109,600   | 162,560   | 66,880    | 16,160   |
| Sheep and lambs sold alive.....farms reporting... number...                       | 725                           | 68             | 5         | 2          | 15        | 26        | 15        | 5        |
| .....                                                                             | 23,283                        | 2,834          | 450       | 140        | 350       | 1,374     | 440       | 80       |
| .....                                                                             | 325,962                       | 39,676         | 6,300     | 1,960      | 4,900     | 19,236    | 6,160     | 1,120    |
| Milk and cream sold <sup>1</sup> .....farms reporting... pounds...                |                               |                |           |            |           |           |           |          |
| .....                                                                             | 6,224                         | 263            | 11        | 67         | 75        | 50        | 45        | 15       |
| .....                                                                             | 1,403,126,044                 | 26,542,882     | 3,534,676 | 13,315,708 | 6,182,070 | 2,492,060 | 964,445   | 53,923   |
| .....                                                                             | 62,875,450                    | 1,161,708      | 177,646   | 602,557    | 262,495   | 90,115    | 27,960    | 935      |
| Chickens including broilers sold.....farms reporting... number...                 | 5,311                         | 271            | 3         | 32         | 66        | 70        | 75        | 25       |
| .....                                                                             | 47,451,866                    | 190,828        | 149       | 110,799    | 68,929    | 4,838     | 5,422     | 691      |
| Chicken eggs sold.....farms reporting... dozens...                                | 5,068                         | 391            | 3         | 27         | 81        | 105       | 130       | 45       |
| .....                                                                             | 17,589,082                    | 275,660        | 5,300     | 14,600     | 67,415    | 108,365   | 60,555    | 19,425   |
| .....                                                                             | 6,507,962                     | 101,995        | 1,961     | 5,402      | 24,943    | 40,095    | 22,406    | 7,188    |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                         | Total all<br>commercial farms | Economic class |         |           |           |           |         |          |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|-----------|-----------|-----------|---------|----------|
|                                                                                                                              |                               | Total          | Class I | Class II  | Class III | Class IV  | Class V | Class VI |
| LIVESTOCK AND LIVESTOCK PRODUCTS—Continued                                                                                   |                               |                |         |           |           |           |         |          |
| Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...                                               | 3,973                         | 390            | 5       | 54        | 76        | 120       | 100     | 35       |
| number of litters...                                                                                                         | 32,351                        | 3,136          | 34      | 1,066     | 526       | 920       | 505     | 85       |
| 1 or 2 litters.....farms reporting...                                                                                        | 1,224                         | 110            | 2       | 7         | 21        | 30        | 30      | 20       |
| 3 to 9 litters.....farms reporting...                                                                                        | 1,735                         | 152            | 1       | 6         | 30        | 45        | 55      | 15       |
| 10 to 19 litters.....farms reporting...                                                                                      | 706                           | 93             | 2       | 16        | 20        | 40        | 15      | ...      |
| 20 to 39 litters.....farms reporting...                                                                                      | 207                           | 30             | ...     | 20        | 5         | ...       | ...     | ...      |
| 40 to 59 litters.....farms reporting...                                                                                      | 65                            | 5              | ...     | 5         | ...       | ...       | ...     | ...      |
| 70 or more litters.....farms reporting...                                                                                    | 36                            | ...            | ...     | ...       | ...       | ...       | ...     | ...      |
| June 2 to November 30.....farms reporting...                                                                                 | 3,476                         | 354            | 5       | 53        | 71        | 105       | 95      | 25       |
| number of litters...                                                                                                         | 16,657                        | 1,684          | 17      | 676       | 256       | 395       | 290     | 50       |
| December 1 to June 1.....farms reporting...                                                                                  | 3,081                         | 292            | 4       | 38        | 60        | 90        | 75      | 25       |
| number of litters...                                                                                                         | 15,694                        | 1,452          | 17      | 390       | 270       | 525       | 215     | 35       |
| SPECIFIED CROPS HARVESTED                                                                                                    |                               |                |         |           |           |           |         |          |
| Corn for all purposes.....farms reporting...                                                                                 | 12,502                        | 1,624          | 27      | 171       | 383       | 391       | 440     | 212      |
| acres...                                                                                                                     | 429,975                       | 117,425        | 8,492   | 31,447    | 37,175    | 23,246    | 13,590  | 3,475    |
| Under 11 acres.....farms reporting...                                                                                        | 3,095                         | 145            | ...     | 5         | ...       | 5         | 55      | 80       |
| 11 to 24 acres.....farms reporting...                                                                                        | 3,787                         | 271            | ...     | 5         | 5         | 45        | 130     | 86       |
| 25 to 49 acres.....farms reporting...                                                                                        | 3,238                         | 419            | ...     | ...       | 66        | 122       | 185     | 46       |
| 50 to 74 acres.....farms reporting...                                                                                        | 1,101                         | 226            | ...     | ...       | 70        | 106       | 50      | ...      |
| 75 to 99 acres.....farms reporting...                                                                                        | 519                           | 176            | ...     | 10        | 91        | 60        | 15      | ...      |
| 100 or more acres.....farms reporting...                                                                                     | 762                           | 387            | 27      | 151       | 151       | 53        | 5       | ...      |
| Harvested for grain.....farms reporting...                                                                                   | 11,820                        | 1,624          | 27      | 171       | 383       | 391       | 440     | 212      |
| acres...                                                                                                                     | 367,123                       | 115,772        | 8,446   | 30,890    | 36,615    | 22,941    | 13,440  | 3,440    |
| bushels...                                                                                                                   | 20,189,642                    | 6,482,872      | 461,445 | 1,844,445 | 2,245,982 | 1,135,695 | 648,315 | 146,990  |
| Sales.....farms reporting...                                                                                                 | 6,304                         | 1,563          | 27      | 170       | 383       | 391       | 410     | 182      |
| bushels...                                                                                                                   | 11,431,912                    | 5,461,785      | 443,345 | 1,627,075 | 1,803,390 | 965,600   | 506,830 | 115,545  |
| Wheat harvested.....farms reporting...                                                                                       | 7,166                         | 1,024          | 25      | 122       | 300       | 262       | 220     | 95       |
| acres...                                                                                                                     | 146,468                       | 34,793         | 3,690   | 8,762     | 11,324    | 6,422     | 3,675   | 920      |
| bushels...                                                                                                                   | 3,629,025                     | 921,651        | 91,277  | 240,928   | 310,115   | 168,531   | 89,110  | 21,690   |
| Sales.....farms reporting...                                                                                                 | 6,290                         | 994            | 25      | 122       | 300       | 262       | 210     | 75       |
| bushels...                                                                                                                   | 3,196,335                     | 874,649        | 89,290  | 229,778   | 294,885   | 161,841   | 82,900  | 15,955   |
| Oats harvested for grain.....farms reporting...                                                                              | 4,247                         | 246            | 5       | 27        | 58        | 76        | 65      | 15       |
| acres...                                                                                                                     | 47,785                        | 2,315          | 87      | 431       | 612       | 690       | 400     | 95       |
| bushels...                                                                                                                   | 2,028,738                     | 81,525         | 5,125   | 21,870    | 20,645    | 18,015    | 11,520  | 4,350    |
| Sales.....farms reporting...                                                                                                 | 467                           | 88             | 1       | 6         | 25        | 31        | 15      | 10       |
| bushels...                                                                                                                   | 138,375                       | 27,310         | 810     | 9,030     | 5,600     | 7,830     | 3,190   | 850      |
| Barley harvested.....farms reporting...                                                                                      | 4,752                         | 626            | 22      | 93        | 211       | 170       | 105     | 25       |
| acres...                                                                                                                     | 68,770                        | 14,131         | 831     | 3,720     | 5,595     | 2,445     | 1,275   | 265      |
| bushels...                                                                                                                   | 2,549,641                     | 538,970        | 32,475  | 151,575   | 211,695   | 90,815    | 43,595  | 8,815    |
| Sales.....farms reporting...                                                                                                 | 1,279                         | 422            | 16      | 71        | 165       | 105       | 60      | 5        |
| bushels...                                                                                                                   | 797,643                       | 390,630        | 28,995  | 105,350   | 170,540   | 65,725    | 17,320  | 2,700    |
| Soybeans harvested for beans.....farms reporting...                                                                          | 3,482                         | 1,323          | 27      | 151       | 352       | 308       | 370     | 115      |
| acres...                                                                                                                     | 169,494                       | 96,656         | 6,972   | 23,277    | 32,387    | 19,415    | 12,470  | 2,135    |
| bushels...                                                                                                                   | 4,001,008                     | 2,362,659      | 164,665 | 580,969   | 797,860   | 475,180   | 300,780 | 43,205   |
| Hay crops:                                                                                                                   |                               |                |         |           |           |           |         |          |
| Land from which hay was cut.....acres...                                                                                     | 375,215                       | 17,284         | 697     | 4,795     | 4,795     | 3,115     | 2,935   | 947      |
| Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...                                          | 4,091                         | 89             | 10      | 17        | 27        | 20        | 10      | 5        |
| acres...                                                                                                                     | 102,553                       | 1,005          | 168     | 262       | 210       | 270       | 45      | 50       |
| tons...                                                                                                                      | 280,809                       | 2,811          | 440     | 1,126     | 785       | 325       | 85      | 50       |
| Sales.....farms reporting...                                                                                                 | 385                           | 11             | ...     | ...       | 6         | ...       | ...     | 30       |
| tons...                                                                                                                      | 14,751                        | 155            | ...     | ...       | 125       | ...       | ...     | ...      |
| Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...                                       | 7,272                         | 456            | 17      | 68        | 113       | 102       | 90      | 66       |
| acres...                                                                                                                     | 178,305                       | 8,734          | 314     | 2,093     | 2,545     | 1,650     | 1,485   | 647      |
| tons...                                                                                                                      | 297,058                       | 14,990         | 479     | 3,902     | 4,660     | 2,705     | 2,340   | 904      |
| Sales.....farms reporting...                                                                                                 | 807                           | 106            | ...     | 5         | 40        | 21        | 30      | 10       |
| tons...                                                                                                                      | 20,801                        | 2,170          | ...     | 100       | 960       | 615       | 460     | 35       |
| Lespedeza cut for hay.....farms reporting...                                                                                 | 2,707                         | 415            | 6       | 63        | 111       | 100       | 120     | 15       |
| acres...                                                                                                                     | 39,554                        | 6,678          | 190     | 2,213     | 1,990     | 950       | 1,205   | 130      |
| tons...                                                                                                                      | 57,339                        | 9,500          | 272     | 3,018     | 3,275     | 1,135     | 1,715   | 85       |
| Sales.....farms reporting...                                                                                                 | 192                           | 45             | ...     | 5         | 10        | 10        | 20      | ...      |
| tons...                                                                                                                      | 2,625                         | 995            | ...     | 400       | 70        | 145       | 380     | ...      |
| Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...                                           | 484                           | 10             | ...     | ...       | ...       | ...       | 10      | ...      |
| acres...                                                                                                                     | 4,546                         | 60             | ...     | ...       | ...       | ...       | 60      | ...      |
| tons...                                                                                                                      | 7,609                         | 55             | ...     | ...       | ...       | ...       | 55      | ...      |
| Sales.....farms reporting...                                                                                                 | 15                            | 5              | ...     | ...       | ...       | ...       | 5       | ...      |
| tons...                                                                                                                      | 110                           | 50             | ...     | ...       | ...       | ...       | 50      | ...      |
| Other hay cut.....farms reporting...                                                                                         | 1,167                         | 34             | 1       | 6         | 5         | 6         | 10      | 6        |
| acres...                                                                                                                     | 22,585                        | 412            | 25      | 62        | 50        | 65        | 90      | 120      |
| tons...                                                                                                                      | 30,739                        | 395            | 50      | 20        | 50        | 85        | 75      | 115      |
| Sales.....farms reporting...                                                                                                 | 37                            | 6              | ...     | ...       | ...       | ...       | 5       | 1        |
| tons...                                                                                                                      | 654                           | 60             | ...     | ...       | ...       | ...       | 20      | 40       |
| Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...                                      | 1,398                         | 25             | ...     | 10        | ...       | 10        | 5       | ...      |
| acres...                                                                                                                     | 27,672                        | 395            | ...     | 165       | ...       | 180       | 50      | ...      |
| tons, green weight...                                                                                                        | 160,698                       | 1,500          | ...     | 600       | ...       | 650       | 250     | ...      |
| Irish potatoes harvested for home use or for sale.....farms reporting...                                                     | 2,786                         | 137            | ...     | 11        | 25        | 41        | 35      | 25       |
| acres...                                                                                                                     | 2,837                         | 179            | ...     | 106       | 36        | 23        | 9       | 5        |
| bushels...                                                                                                                   | 624,453                       | 26,180         | ...     | 14,316    | 7,250     | 3,434     | 705     | 475      |
| Tobacco harvested.....farms reporting...                                                                                     | 3,009                         | 37             | ...     | 5         | 12        | 5         | 15      | ...      |
| acres...                                                                                                                     | 35,031                        | 424            | ...     | 110       | 159       | 10        | 145     | ...      |
| pounds...                                                                                                                    | 30,073,128                    | 349,660        | ...     | 100,000   | 99,660    | 10,000    | 140,000 | ...      |
| Vegetables harvested for sale.....farms reporting...                                                                         | 2,787                         | 547            | 24      | 66        | 146       | 141       | 135     | 35       |
| Sales.....dollars...                                                                                                         | 9,977,977                     | 955,248        | 114,741 | 213,187   | 325,280   | 190,230   | 95,880  | 15,930   |
| Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>1</sup> .....farms reporting... | 682                           | 45             | 2       | 5         | 6         | 15        | 10      | 7        |
| acres...                                                                                                                     | 12,709                        | 79             | 36      | 8         | 7         | 13        | 8       | 7        |

<sup>1</sup>Includes milk equivalent of cream and butterfat sold. less than 20 trees and grapevines.<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.<sup>3</sup>Does not include data for farms with

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

## Part 2 of 6.—Tobacco farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                           | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|----------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                                                |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS, ACREAGE, AND VALUE                                                                                      |                               |                |         |          |           |          |         |          |
| Farms.....number.....                                                                                          | 15,979                        | 2,750          | 9       | 83       | 351       | 1,001    | 991     | 315      |
| Percent distribution.....percent.....                                                                          | xxx                           | 100.0          | 0.3     | 3.0      | 12.8      | 36.4     | 36.0    | 11.5     |
| Land in farms.....acres.....                                                                                   | 2,920,047                     | 345,643        | 5,933   | 37,680   | 71,960    | 132,750  | 83,960  | 13,360   |
| Percent distribution.....percent.....                                                                          | xxx                           | 100.0          | 1.7     | 10.9     | 20.8      | 38.4     | 24.3    | 3.9      |
| Average size of farm.....acres.....                                                                            | 182.7                         | 125.7          | 659.2   | 654.0    | 205.0     | 132.6    | 84.7    | 42.4     |
| Value of land and buildings:                                                                                   |                               |                |         |          |           |          |         |          |
| Average per farm.....dollars.....                                                                              | 47,087                        | 34,211         | 380,000 | 125,069  | 54,479    | 32,265   | 27,466  | 10,298   |
| Average per acre.....dollars.....                                                                              | 264.34                        | 286.98         | 670.05  | 288.10   | 271.92    | 241.39   | 348.79  | 262.15   |
| Land in farms according to use:                                                                                |                               |                |         |          |           |          |         |          |
| Cropland harvested.....farms reporting.....                                                                    | 14,719                        | 2,750          | 9       | 83       | 351       | 1,001    | 991     | 315      |
| .....acres.....                                                                                                | 1,363,096                     | 101,114        | 2,444   | 11,891   | 24,712    | 37,854   | 21,298  | 2,915    |
| 1 to 9 acres.....farms reporting.....                                                                          | 1,051                         | 420            | ...     | ...      | ...       | 15       | 200     | 205      |
| 10 to 19 acres.....farms reporting.....                                                                        | 1,237                         | 631            | ...     | ...      | 5         | 180      | 356     | 90       |
| 20 to 29 acres.....farms reporting.....                                                                        | 1,123                         | 420            | ...     | ...      | 35        | 175      | 205     | 5        |
| 30 to 49 acres.....farms reporting.....                                                                        | 2,308                         | 680            | ...     | ...      | 90        | 395      | 185     | 10       |
| 50 to 99 acres.....farms reporting.....                                                                        | 4,535                         | 426            | ...     | 16       | 135       | 230      | 40      | 5        |
| 100 to 199 acres.....farms reporting.....                                                                      | 3,131                         | 146            | 5       | 55       | 75        | 6        | 5       | ...      |
| 200 to 499 acres.....farms reporting.....                                                                      | 1,164                         | 26             | 3       | 12       | 11        | ...      | ...     | ...      |
| 500 to 999 acres.....farms reporting.....                                                                      | 147                           | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| 1,000 or more acres.....farms reporting.....                                                                   | 23                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture.....farms reporting.....                                                        | 7,287                         | 1,086          | 2       | 42       | 201       | 466      | 325     | 50       |
| .....acres.....                                                                                                | 252,017                       | 24,699         | 583     | 3,491    | 5,450     | 8,785    | 5,595   | 795      |
| Cropland not harvested and not pastured.....farms reporting.....                                               | 4,964                         | 1,539          | 8       | 48       | 186       | 606      | 556     | 135      |
| .....acres.....                                                                                                | 139,516                       | 41,631         | 304     | 3,036    | 6,838     | 16,465   | 12,868  | 2,120    |
| Soil-improvement grasses and legumes.....farms reporting.....                                                  | 1,665                         | 766            | 6       | 23       | 91        | 346      | 270     | 30       |
| .....acres.....                                                                                                | 39,962                        | 12,825         | 135     | 915      | 2,250     | 5,150    | 4,105   | 270      |
| Other cropland (idle and crop failure).....farms reporting.....                                                | 3,931                         | 1,149          | 6       | 36       | 126       | 445      | 416     | 120      |
| .....acres.....                                                                                                | 99,554                        | 28,806         | 169     | 2,121    | 4,588     | 11,315   | 8,763   | 1,850    |
| Woodland pastured.....farms reporting.....                                                                     | 3,302                         | 607            | ...     | 31       | 90        | 266      | 195     | 25       |
| .....acres.....                                                                                                | 97,028                        | 13,491         | ...     | 2,660    | 2,500     | 5,156    | 2,825   | 350      |
| Woodland not pastured.....farms reporting.....                                                                 | 10,614                        | 1,889          | 9       | 72       | 261       | 771      | 616     | 160      |
| .....acres.....                                                                                                | 625,091                       | 130,849        | 2,420   | 10,762   | 25,735    | 52,885   | 33,177  | 5,870    |
| Other pasture (not cropland and not woodland).....farms reporting.....                                         | 6,370                         | 479            | 1       | 53       | 95        | 165      | 135     | 30       |
| .....acres.....                                                                                                | 294,602                       | 10,117         | 10      | 1,752    | 3,350     | 2,170    | 2,515   | 320      |
| Improved pasture.....farms reporting.....                                                                      | 2,380                         | 190            | ...     | 30       | 45        | 75       | 40      | ...      |
| .....acres.....                                                                                                | 106,563                       | 3,030          | ...     | 1,000    | 655       | 935      | 440     | ...      |
| Irrigated land in farms.....farms reporting.....                                                               | 466                           | 31             | 1       | ...      | 10        | 10       | 10      | ...      |
| .....acres.....                                                                                                | 15,595                        | 340            | 15      | ...      | 155       | 115      | 55      | ...      |
| Land use practices:                                                                                            |                               |                |         |          |           |          |         |          |
| Cropland in cover crops.....farms reporting.....                                                               | 4,464                         | 1,723          | 8       | 72       | 261       | 701      | 546     | 135      |
| .....acres.....                                                                                                | 162,121                       | 25,321         | 344     | 4,140    | 5,810     | 9,115    | 5,197   | 715      |
| Cropland used for grain or row crops farmed on the contour.....farms reporting.....                            | 1,579                         | 171            | 1       | ...      | 25        | 95       | 50      | ...      |
| .....acres.....                                                                                                | 69,160                        | 3,710          | 125     | ...      | 925       | 2,155    | 505     | ...      |
| Land in strip-cropping systems for soil-erosion control.....farms reporting.....                               | 1,730                         | 121            | 1       | 10       | 20        | 40       | 45      | 5        |
| .....acres.....                                                                                                | 100,423                       | 2,920          | 125     | 110      | 790       | 1,225    | 635     | 35       |
| System of terraces on crop and pasture land.....farms reporting.....                                           | 683                           | 91             | 1       | ...      | 35        | 40       | 10      | 5        |
| .....acres.....                                                                                                | 23,314                        | 1,591          | 31      | ...      | 690       | 625      | 160     | 85       |
| FARM OPERATORS BY AGE                                                                                          |                               |                |         |          |           |          |         |          |
| Operators reporting age.....number.....                                                                        | 15,803                        | 2,735          | 9       | 78       | 351       | 996      | 986     | 315      |
| Under 25 years.....number.....                                                                                 | 206                           | 45             | ...     | ...      | 5         | 5        | 25      | 10       |
| 25 to 34 years.....number.....                                                                                 | 1,603                         | 261            | 1       | ...      | 35        | 105      | 100     | 20       |
| 35 to 44 years.....number.....                                                                                 | 3,796                         | 658            | 1       | 10       | 96        | 246      | 205     | 100      |
| 45 to 54 years.....number.....                                                                                 | 4,446                         | 778            | 1       | 42       | 110       | 285      | 250     | 90       |
| 55 to 64 years.....number.....                                                                                 | 3,795                         | 708            | 1       | 26       | 85        | 235      | 266     | 95       |
| 65 or more years.....number.....                                                                               | 1,957                         | 285            | 5       | ...      | 20        | 120      | 140     | ...      |
| Average age.....years.....                                                                                     | 49.9                          | 49.6           | 60.0    | 51.8     | 48.6      | 49.7     | 50.4    | 47.7     |
| OFF-FARM WORK AND OTHER INCOME                                                                                 |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                                                |                               |                |         |          |           |          |         |          |
| Working off their farms, total.....operators reporting.....                                                    | 5,433                         | 1,146          | 6       | 27       | 91        | 406      | 491     | 125      |
| 1 to 99 days.....operators reporting.....                                                                      | 2,507                         | 561            | 1       | 10       | 55        | 155      | 215     | 125      |
| 100 to 199 days.....operators reporting.....                                                                   | 765                           | 160            | 5       | 5        | 10        | 80       | 60      | ...      |
| 200 or more days.....operators reporting.....                                                                  | 2,161                         | 425            | ...     | 12       | 26        | 171      | 216     | ...      |
| With other members of family working off farm.....operators reporting.....                                     | 1,580                         | 431            | ...     | 6        | 30        | 180      | 200     | 15       |
| With income from sources other than farm operated and off-farm work.....operators reporting.....               | 2,677                         | 480            | 5       | 27       | 66        | 181      | 181     | 20       |
| With other income of family exceeding value of agricultural products sold.....operators reporting.....         | 2,341                         | 473            | ...     | 5        | 31        | 176      | 261     | ...      |
| Operators not working off their farms or not reporting as to work off their farms.....operators reporting..... | 10,546                        | 1,604          | 3       | 56       | 260       | 595      | 500     | 190      |
| With other members of family working off farm.....operators reporting.....                                     | 1,824                         | 305            | ...     | 10       | 60        | 80       | 140     | 15       |
| With income from sources other than farm operated.....operators reporting.....                                 | 3,015                         | 357            | 1       | 11       | 55        | 140      | 140     | 10       |
| With other income of family exceeding value of agricultural products sold.....operators reporting.....         | 685                           | 121            | 1       | ...      | 20        | 40       | 60      | ...      |
| FARMS BY SIZE                                                                                                  |                               |                |         |          |           |          |         |          |
| Under 10 acres.....number.....                                                                                 | 996                           | 165            | ...     | ...      | ...       | ...      | 75      | 90       |
| 10 to 49 acres.....number.....                                                                                 | 1,993                         | 620            | ...     | ...      | 20        | 150      | 325     | 125      |
| 50 to 99 acres.....number.....                                                                                 | 1,066                         | 305            | ...     | ...      | 35        | 115      | 100     | 55       |
| 100 to 199 acres.....number.....                                                                               | 1,696                         | 405            | ...     | 5        | 35        | 170      | 190     | 5        |
| 200 to 499 acres.....number.....                                                                               | 2,435                         | 415            | ...     | ...      | 35        | 210      | 150     | 20       |
| 500 to 999 acres.....number.....                                                                               | 2,059                         | 270            | 5       | ...      | 65        | 130      | 65      | 5        |
| 180 to 219 acres.....number.....                                                                               | 1,507                         | 135            | ...     | 5        | 25        | 65       | 30      | 10       |
| 220 to 259 acres.....number.....                                                                               | 1,046                         | 125            | ...     | 10       | 25        | 60       | 25      | 5        |
| 260 to 499 acres.....number.....                                                                               | 2,347                         | 240            | ...     | 35       | 95        | 90       | 20      | ...      |
| 500 to 999 acres.....number.....                                                                               | 681                           | 60             | ...     | 25       | 15        | 10       | 10      | ...      |
| 1,000 to 1,999 acres.....number.....                                                                           | 122                           | 9              | 4       | 2        | 1         | 1        | 1       | ...      |
| 2,000 or more acres.....number.....                                                                            | 31                            | 1              | ...     | 1        | ...       | ...      | ...     | ...      |

See footnotes at end of table.

## STATISTICS FOR THE STATE

## State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 2 of 6.—Tobacco farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                     | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|--------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                          |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS BY COLOR AND TENURE OF OPERATOR                                    |                               |                |         |          |           |          |         |          |
| All farm operators:                                                      |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,263                         | 1,466          | ...     | 33       | 156       | 561      | 541     | 175      |
| Part owners.....number...                                                | 3,281                         | 368            | 8       | 35       | 95        | 80       | 115     | 35       |
| All tenants.....number...                                                | 3,135                         | 905            | ...     | 10       | 95        | 360      | 335     | 105      |
| Cash tenants.....number...                                               | 752                           | 40             | ...     | ...      | 5         | 10       | 15      | 10       |
| Share-cash tenants.....number...                                         | 251                           | 25             | ...     | 5        | ...       | 20       | ...     | ...      |
| Crop-share tenants.....number...                                         | 1,165                         | 460            | ...     | 5        | 65        | 200      | 150     | 40       |
| Livestock-share tenants.....number...                                    | 213                           | 15             | ...     | ...      | ...       | 10       | 5       | ...      |
| Croppers.....number...                                                   | 451                           | 335            | ...     | ...      | 25        | 110      | 155     | 45       |
| Other and unspecified tenants.....number...                              | 303                           | 30             | ...     | ...      | ...       | 10       | 10      | 10       |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,002                         | 1,305          | ...     | 33       | 146       | 541      | 480     | 105      |
| Part owners.....number...                                                | 3,146                         | 308            | 8       | 35       | 90        | 75       | 85      | 15       |
| All tenants.....number...                                                | 2,740                         | 550            | ...     | 10       | 80        | 235      | 180     | 45       |
| Croppers.....number...                                                   | 231                           | 125            | ...     | ...      | 20        | 40       | 60      | 5        |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 261                           | 161            | ...     | ...      | 10        | 20       | 61      | 70       |
| Part owners.....number...                                                | 135                           | 60             | ...     | ...      | 5         | 5        | 30      | 20       |
| All tenants.....number...                                                | 395                           | 355            | ...     | ...      | 15        | 125      | 155     | 60       |
| Croppers.....number...                                                   | 220                           | 210            | ...     | ...      | 5         | 70       | 95      | 40       |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 5,184                         | 487            | 8       | 57       | 141       | 176      | 105     | ...      |
| .....number...                                                           | 5,450                         | 490            | 10      | 58       | 141       | 176      | 105     | ...      |
| Corn pickers.....farms reporting...                                      | 5,080                         | 453            | 9       | 52       | 116       | 191      | 85      | ...      |
| .....number...                                                           | 5,293                         | 464            | 10      | 57       | 121       | 191      | 85      | ...      |
| Pick-up balers.....farms reporting...                                    | 5,950                         | 397            | 2       | 53       | 131       | 151      | 60      | ...      |
| .....number...                                                           | 6,048                         | 404            | 4       | 53       | 131       | 156      | 60      | ...      |
| Field forage harvesters.....farms reporting...                           | 2,365                         | 52             | 2       | 10       | 30        | 5        | 5       | ...      |
| .....number...                                                           | 2,567                         | 58             | 3       | 10       | 35        | 5        | 5       | ...      |
| Mototrucks.....farms reporting...                                        | 11,501                        | 1,400          | 9       | 83       | 266       | 576      | 391     | 75       |
| .....number...                                                           | 16,613                        | 1,840          | 19      | 173      | 436       | 681      | 456     | 75       |
| Tractors.....farms reporting...                                          | 14,296                        | 2,430          | 9       | 83       | 326       | 951      | 846     | 215      |
| .....number...                                                           | 33,671                        | 4,724          | 58      | 386      | 845       | 1,889    | 1,296   | 250      |
| Tractors other than garden.....farms reporting...                        | 14,006                        | 2,405          | 9       | 83       | 321       | 946      | 841     | 205      |
| .....number...                                                           | 29,984                        | 4,517          | 56      | 356      | 805       | 1,824    | 1,241   | 235      |
| 1 tractor.....farms reporting...                                         | 4,884                         | 1,096          | ...     | 5        | 65        | 330      | 511     | 185      |
| 2 tractors.....farms reporting...                                        | 5,229                         | 862            | ...     | 22       | 125       | 430      | 270     | 15       |
| 3 tractors.....farms reporting...                                        | 2,423                         | 260            | 5       | 10       | 80        | 115      | 50      | ...      |
| 4 tractors.....farms reporting...                                        | 858                           | 121            | ...     | 20       | 20        | 66       | 10      | 5        |
| 5 or more tractors.....farms reporting...                                | 612                           | 66             | 4       | 26       | 31        | 5        | ...     | ...      |
| Wheel tractors.....farms reporting...                                    | 13,930                        | 2,375          | 9       | 78       | 321       | 931      | 836     | 200      |
| .....number...                                                           | 29,186                        | 4,324          | 54      | 326      | 769       | 1,744    | 1,206   | 225      |
| Crawler tractors.....farms reporting...                                  | 704                           | 178            | 2       | 25       | 36        | 70       | 35      | 10       |
| .....number...                                                           | 798                           | 193            | 2       | 30       | 36        | 80       | 35      | 10       |
| Garden tractors.....farms reporting...                                   | 3,405                         | 167            | 2       | 10       | 30        | 60       | 50      | 15       |
| .....number...                                                           | 3,687                         | 207            | 2       | 30       | 40        | 65       | 55      | 15       |
| Automobiles.....farms reporting...                                       | 14,039                        | 2,334          | 9       | 78       | 331       | 900      | 821     | 195      |
| .....number...                                                           | 18,867                        | 3,374          | 30      | 201      | 632       | 1,280    | 1,036   | 195      |
| Automobiles and/or mototrucks.....farms reporting...                     | 15,245                        | 2,490          | 9       | 83       | 346       | 941      | 876     | 235      |
| Telephone.....farms reporting...                                         | 13,228                        | 1,697          | 7       | 78       | 281       | 660      | 576     | 95       |
| Home freezer.....farms reporting...                                      | 10,954                        | 1,483          | 8       | 73       | 256       | 600      | 476     | 70       |
| Milking machine.....farms reporting...                                   | 5,411                         | 20             | ...     | ...      | 10        | 10       | ...     | ...      |
| Electric milk cooler.....farms reporting...                              | 5,388                         | 10             | ...     | ...      | 5         | 5        | ...     | ...      |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 314                           | 10             | 5       | ...      | ...       | ...      | 5       | ...      |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 6,394                         | 121            | 4       | 26       | 36        | 40       | 15      | ...      |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 11,132                        | 1,708          | 7       | 63       | 191       | 596      | 636     | 215      |
| Gravel, shell, or shale.....farms reporting...                           | 2,103                         | 652            | 2       | 15       | 130       | 250      | 200     | 55       |
| Dirt or unimproved.....farms reporting...                                | 2,553                         | 370            | ...     | 5        | 30        | 155      | 135     | 45       |
| Less than 1 mile to a hard surface road.....farms reporting...           | 1,624                         | 255            | ...     | ...      | 10        | 105      | 115     | 25       |
| 1 or more miles to a hard surface road.....farms reporting...            | 929                           | 115            | ...     | 5        | 20        | 50       | 20      | 20       |
| 1 mile.....farms reporting...                                            | 637                           | 75             | ...     | 5        | 10        | 35       | 15      | 10       |
| 2 or 3 miles.....farms reporting...                                      | 270                           | 40             | ...     | ...      | 10        | 15       | 5       | 10       |
| 4 miles.....farms reporting...                                           | 6                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 5 or more miles.....farms reporting...                                   | 16                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 5,953                         | 774            | 4       | 67       | 166       | 366      | 161     | 10       |
| .....persons...                                                          | 12,750                        | 1,572          | 36      | 319      | 305       | 616      | 286     | 10       |
| Regular hired workers (employed 150 or more days).....farms reporting... | 4,673                         | 473            | 4       | 52       | 126       | 221      | 70      | ...      |
| .....persons...                                                          | 8,857                         | 794            | 30      | 208      | 195       | 286      | 75      | ...      |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 2,987                         | 327            | ...     | 6        | 80        | 176      | 65      | ...      |
| 2 hired workers.....farms reporting...                                   | 977                           | 86             | ...     | 21       | 30        | 30       | 5       | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 484                           | 41             | 1       | 10       | 15        | 15       | ...     | ...      |
| 5 to 9 hired workers.....farms reporting...                              | 150                           | 12             | 1       | 10       | 1         | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 75                            | 7              | 2       | 5        | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 13,996                        | 2,292          | 8       | 78       | 281       | 845      | 830     | 250      |
| Not residing on farm operated.....operators reporting...                 | 889                           | 172            | 1       | ...      | 20        | 71       | 55      | 25       |
| Operators not reporting residence.....number...                          | 1,094                         | 286            | ...     | 5        | 50        | 85       | 106     | 40       |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 2 of 6.—Tobacco farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                        | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|---------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                             |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| USE OF COMMERCIAL FERTILIZER AND LIME                                                       |                               |                |         |          |           |          |         |          |
| Commercial fertilizer and fertilizing materials used during the year.....farms reporting... | 13,920                        | 2,670          | 9       | 83       | 351       | 976      | 951     | 300      |
| acres on which used...                                                                      | 1,033,650                     | 79,554         | 1,512   | 11,538   | 19,530    | 28,782   | 15,852  | 2,340    |
| tons.....farms reporting...                                                                 | 233,383                       | 26,860         | 567     | 3,956    | 6,384     | 9,406    | 5,595   | 952      |
| Dry materials.....farms reporting...                                                        | 13,898                        | 2,670          | 9       | 83       | 351       | 976      | 951     | 300      |
| tons.....farms reporting...                                                                 | 228,137                       | 26,840         | 567     | 3,956    | 6,384     | 9,386    | 5,595   | 952      |
| Liquid materials.....farms reporting...                                                     | 389                           | 5              | ...     | ...      | ...       | 5        | ...     | ...      |
| tons.....farms reporting...                                                                 | 5,246                         | 20             | ...     | ...      | ...       | 20       | ...     | ...      |
| Crops on which used—                                                                        |                               |                |         |          |           |          |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 4,530                         | 212            | 1       | 36       | 25        | 70       | 75      | 5        |
| acres.....farms reporting...                                                                | 151,779                       | 4,369          | 94      | 2,310    | 525       | 915      | 510     | 15       |
| Dry materials.....farms reporting...                                                        | 4,498                         | 212            | 1       | 36       | 25        | 70       | 75      | 5        |
| tons.....farms reporting...                                                                 | 31,794                        | 1,237          | 38      | 569      | 123       | 301      | 196     | 10       |
| Liquid materials.....farms reporting...                                                     | 54                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 216                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,818                         | 76             | ...     | 6        | 25        | 25       | 20      | ...      |
| acres.....farms reporting...                                                                | 47,726                        | 1,305          | ...     | 275      | 510       | 270      | 250     | ...      |
| Dry materials.....farms reporting...                                                        | 1,808                         | 76             | ...     | 6        | 25        | 25       | 20      | ...      |
| tons.....farms reporting...                                                                 | 9,260                         | 254            | ...     | 31       | 100       | 55       | 68      | ...      |
| Liquid materials.....farms reporting...                                                     | 20                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 55                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Corn.....farms reporting...                                                                 | 11,274                        | 1,735          | 9       | 78       | 271       | 721      | 546     | 110      |
| acres.....farms reporting...                                                                | 402,704                       | 28,323         | 803     | 3,665    | 7,300     | 10,410   | 5,325   | 820      |
| Dry materials.....farms reporting...                                                        | 11,242                        | 1,735          | 9       | 78       | 271       | 721      | 546     | 110      |
| tons.....farms reporting...                                                                 | 78,944                        | 5,915          | 177     | 882      | 1,441     | 2,105    | 1,143   | 167      |
| Liquid materials.....farms reporting...                                                     | 333                           | 5              | ...     | ...      | ...       | 5        | ...     | ...      |
| tons.....farms reporting...                                                                 | 2,322                         | 10             | ...     | ...      | ...       | 10       | ...     | ...      |
| Wheat.....farms reporting...                                                                | 6,163                         | 614            | 7       | 35       | 116       | 291      | 160     | 5        |
| acres.....farms reporting...                                                                | 134,280                       | 8,891          | 114     | 860      | 2,630     | 3,742    | 1,530   | 15       |
| Dry materials.....farms reporting...                                                        | 6,137                         | 614            | 7       | 35       | 116       | 291      | 160     | 5        |
| tons.....farms reporting...                                                                 | 25,025                        | 1,662          | 20      | 190      | 450       | 695      | 302     | 5        |
| Liquid materials.....farms reporting...                                                     | 52                            | 5              | ...     | ...      | ...       | 5        | ...     | ...      |
| tons.....farms reporting...                                                                 | 184                           | 10             | ...     | ...      | ...       | 10       | ...     | ...      |
| Irish potatoes.....farms reporting...                                                       | 554                           | 132            | 2       | 20       | 20        | 60       | 30      | ...      |
| acres.....farms reporting...                                                                | 2,477                         | 92             | 2       | 10       | 15        | 45       | 20      | ...      |
| Dry materials.....farms reporting...                                                        | 554                           | 132            | 2       | 20       | 20        | 60       | 30      | ...      |
| tons.....farms reporting...                                                                 | 2,267                         | 49             | 1       | 6        | 6         | 25       | 11      | ...      |
| Liquid materials.....farms reporting...                                                     | ...                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | ...                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All other crops.....farms reporting...                                                      | 9,226                         | 2,540          | 9       | 83       | 351       | 906      | 891     | 300      |
| acres.....farms reporting...                                                                | 294,684                       | 36,574         | 499     | 4,418    | 8,550     | 13,400   | 8,217   | 1,490    |
| Dry materials.....farms reporting...                                                        | 9,184                         | 2,540          | 9       | 83       | 351       | 906      | 891     | 300      |
| tons.....farms reporting...                                                                 | 80,847                        | 17,723         | 331     | 2,278    | 4,264     | 6,205    | 3,875   | 770      |
| Liquid materials.....farms reporting...                                                     | 84                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 2,469                         | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 6,598                         | 857            | 3       | 52       | 142       | 361      | 270     | 30       |
| acres limed.....farms reporting...                                                          | 217,139                       | 16,904         | 286     | 2,833    | 3,925     | 6,035    | 3,510   | 315      |
| tons.....farms reporting...                                                                 | 228,781                       | 14,319         | 246     | 3,323    | 2,925     | 4,845    | 2,725   | 255      |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |         |          |           |          |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 15,979                        | 2,750          | 9       | 83       | 351       | 1,001    | 991     | 315      |
| Feed for livestock and poultry.....farms reporting...                                       | 13,123                        | 1,518          | 3       | 77       | 241       | 551      | 546     | 100      |
| dollars.....farms reporting...                                                              | 59,258,746                    | 452,560        | 21,725  | 75,165   | 105,305   | 149,640  | 87,365  | 13,360   |
| Under \$100.....farms reporting...                                                          | 1,214                         | 655            | ...     | 25       | 45        | 260      | 260     | 65       |
| \$100 to \$999.....farms reporting...                                                       | 4,035                         | 780            | 1       | 47       | 176       | 260      | 266     | 30       |
| \$1,000 to \$4,999.....farms reporting...                                                   | 2,050                         | 31             | 1       | ...      | 5         | 15       | 5       | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 3,036                         | 36             | ...     | ...      | 10        | 11       | 15      | ...      |
| \$10,000 or more.....farms reporting...                                                     | 2,788                         | 16             | 1       | 5        | 5         | 5        | ...     | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 9,189                         | 1,050          | 2       | 36       | 186       | 405      | 366     | 55       |
| dollars.....farms reporting...                                                              | 23,243,857                    | 340,532        | 15,225  | 7,610    | 165,685   | 86,525   | 64,317  | 1,170    |
| Under \$1,000.....farms reporting...                                                        | 5,495                         | 994            | 1       | 36       | 151       | 395      | 356     | 55       |
| \$1,000 to \$9,999.....farms reporting...                                                   | 1,498                         | 25             | ...     | ...      | 15        | 5        | 5       | ...      |
| \$10,000 to \$49,999.....farms reporting...                                                 | 1,039                         | 20             | ...     | ...      | 10        | 5        | 5       | ...      |
| \$50,000 to \$99,999.....farms reporting...                                                 | 686                           | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| \$100,000 or more.....farms reporting...                                                    | 471                           | 6              | 1       | ...      | 5         | ...      | ...     | ...      |
| Machine hire.....farms reporting...                                                         | 8,901                         | 1,158          | 6       | 46       | 175       | 515      | 371     | 45       |
| dollars.....farms reporting...                                                              | 2,882,677                     | 183,707        | 1,718   | 14,321   | 28,395    | 81,120   | 55,848  | 2,305    |
| Under \$900.....farms reporting...                                                          | 4,086                         | 851            | 5       | 15       | 110       | 395      | 286     | 40       |
| \$900 to \$999.....farms reporting...                                                       | 4,421                         | 296            | ...     | 31       | 65        | 115      | 80      | 5        |
| \$1,000 or more.....farms reporting...                                                      | 394                           | 11             | 1       | ...      | ...       | 5        | ...     | ...      |
| Hired labor.....farms reporting...                                                          | 11,322                        | 1,990          | 9       | 78       | 291       | 821      | 681     | 110      |
| dollars.....farms reporting...                                                              | 25,219,664                    | 2,035,044      | 58,502  | 482,517  | 456,030   | 724,940  | 297,010 | 16,045   |
| Under \$200.....farms reporting...                                                          | 2,491                         | 500            | ...     | ...      | 20        | 140      | 265     | 75       |
| \$200 to \$499.....farms reporting...                                                       | 1,971                         | 535            | ...     | ...      | 45        | 220      | 235     | 35       |
| \$500 to \$999.....farms reporting...                                                       | 1,383                         | 336            | ...     | ...      | 56        | 200      | 80      | ...      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 2,728                         | 421            | ...     | 10       | 120       | 200      | 91      | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,596                         | 137            | 7       | 25       | 35        | 60       | 10      | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 770                           | 33             | ...     | 17       | 15        | 1        | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 253                           | 27             | 1       | 26       | ...       | ...      | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 94                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 36                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 9,904                         | 1,193          | 3       | 67       | 196       | 501      | 371     | 55       |
| dollars.....farms reporting...                                                              | 4,375,171                     | 160,165        | 3,768   | 48,142   | 33,300    | 46,415   | 26,365  | 2,175    |
| Under \$100.....farms reporting...                                                          | 3,053                         | 731            | ...     | 5        | 65        | 320      | 291     | 50       |
| \$100 to \$499.....farms reporting...                                                       | 5,278                         | 419            | 1       | 26       | 126       | 181      | 80      | 5        |
| \$500 to \$999.....farms reporting...                                                       | 913                           | 25             | ...     | 20       | 5         | ...      | ...     | ...      |
| \$1,000 or more.....farms reporting...                                                      | 660                           | 18             | 2       | 16       | ...       | ...      | ...     | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 15,778                        | 2,675          | 9       | 83       | 346       | 996      | 961     | 280      |
| dollars.....farms reporting...                                                              | 9,822,833                     | 831,582        | 17,108  | 123,824  | 206,525   | 276,950  | 186,385 | 20,790   |
| Under \$100.....farms reporting...                                                          | 2,095                         | 620            | ...     | ...      | 15        | 115      | 290     | 200      |
| \$100 to \$499.....farms reporting...                                                       | 6,883                         | 1,632          | ...     | ...      | 160       | 776      | 616     | 80       |
| \$500 to \$999.....farms reporting...                                                       | 3,863                         | 262            | ...     | 12       | 115       | 90       | 45      | ...      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,875                         | 160            | 8       | 71       | 56        | 15       | 10      | ...      |
| \$5,000 or more.....farms reporting...                                                      | 62                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |

See footnotes at end of table.



## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 2 of 6.—Tobacco farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                   | Total all<br>commercial farms | Economic class |         |           |           |           |           |          |
|----------------------------------------------------------------------------------------|-------------------------------|----------------|---------|-----------|-----------|-----------|-----------|----------|
|                                                                                        |                               | Total          | Class I | Class II  | Class III | Class IV  | Class V   | Class VI |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE                                             |                               |                |         |           |           |           |           |          |
| All farm products sold .....                                                           | 224,435,215                   | 18,314,408     | 456,683 | 2,256,003 | 4,559,402 | 6,844,873 | 3,657,881 | 539,566  |
| average per farm, dollars...                                                           | 14,046                        | 6,660          | 50,743  | 27,181    | 12,990    | 6,838     | 3,691     | 1,713    |
| All crops sold .....                                                                   | 72,903,046                    | 16,979,522     | 375,977 | 2,047,466 | 4,132,516 | 6,404,013 | 3,490,986 | 528,564  |
| Field crops, other than vegetables and fruits and nuts, sold.....dollars...            | 48,113,044                    | 16,846,191     | 373,800 | 2,037,251 | 4,107,678 | 6,358,159 | 3,447,739 | 521,564  |
| Vegetables sold.....dollars...                                                         | 9,977,977                     | 34,550         | ...     | ...       | 23,250    | ...       | 11,300    | ...      |
| Fruits and nuts sold.....dollars...                                                    | 4,184,028                     | 3,601          | ...     | 1,455     | 798       | 920       | 428       | ...      |
| Forest products and horticultural specialty products sold.....dollars...               | 10,627,977                    | 95,180         | 2,177   | 8,760     | 790       | 44,934    | 31,519    | 7,000    |
| All livestock and livestock products sold.....dollars...                               | 151,532,169                   | 1,334,886      | 80,706  | 208,537   | 426,886   | 440,860   | 166,895   | 11,002   |
| Poultry and poultry products sold.....dollars...                                       | 55,480,290                    | 181,821        | 183     | 19,437    | 44,989    | 88,972    | 25,382    | 2,858    |
| Dairy products sold.....dollars...                                                     | 62,875,450                    | 42,097         | 22      | 750       | 14,055    | 24,110    | 3,160     | ...      |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....dollars... | 33,176,429                    | 1,110,968      | 80,501  | 188,350   | 367,842   | 327,778   | 138,353   | 8,144    |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                       |                               |                |         |           |           |           |           |          |
| Cattle and calves .....                                                                | 11,096                        | 1,478          | 3       | 68        | 266       | 596       | 460       | 85       |
| number.....                                                                            | 442,625                       | 16,804         | 502     | 2,585     | 4,877     | 5,580     | 3,030     | 230      |
| Cows, including heifers that have calved.....farms reporting...                        | 10,210                        | 1,383          | 3       | 63        | 261       | 581       | 395       | 80       |
| number.....                                                                            | 233,362                       | 8,147          | 184     | 1,204     | 2,389     | 2,835     | 1,385     | 150      |
| Milk cows.....farms reporting...                                                       | 8,662                         | 1,019          | 2       | 41        | 186       | 440       | 295       | 55       |
| number.....                                                                            | 191,988                       | 2,754          | 21      | 139       | 544       | 1,355     | 605       | 90       |
| Heifers and heifer calves.....farms reporting...                                       | 9,066                         | 923            | 3       | 48        | 176       | 406       | 270       | 20       |
| number.....                                                                            | 137,244                       | 4,363          | 97      | 739       | 1,082     | 1,625     | 785       | 35       |
| Steers and bulls including steer and bull calves.....farms reporting...                | 8,415                         | 968            | 3       | 63        | 201       | 391       | 280       | 30       |
| number.....                                                                            | 72,019                        | 4,294          | 221     | 642       | 1,406     | 1,120     | 860       | 45       |
| Farms reporting by number on hand:                                                     |                               |                |         |           |           |           |           |          |
| Cattle and calves—                                                                     |                               |                |         |           |           |           |           |          |
| 1 head.....farms reporting...                                                          | 437                           | 210            | ...     | 10        | 30        | 65        | 65        | 40       |
| 2 to 4 head.....farms reporting...                                                     | 998                           | 365            | ...     | 5         | 30        | 150       | 145       | 35       |
| 5 to 9 head.....farms reporting...                                                     | 1,069                         | 370            | ...     | ...       | 30        | 180       | 150       | 10       |
| 10 to 19 head.....farms reporting...                                                   | 1,454                         | 317            | ...     | 16        | 91        | 130       | 80        | ...      |
| 20 to 49 head.....farms reporting...                                                   | 4,049                         | 178            | 2       | 21        | 65        | 70        | 20        | ...      |
| 50 to 99 head.....farms reporting...                                                   | 2,355                         | 22             | ...     | 6         | 15        | 1         | ...       | ...      |
| 100 to 499 head.....farms reporting...                                                 | 718                           | 16             | 1       | 10        | 5         | ...       | ...       | ...      |
| 500 or more head.....farms reporting...                                                | 16                            | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| Cows, including heifers that have calved—                                              |                               |                |         |           |           |           |           |          |
| 1 head.....farms reporting...                                                          | 994                           | 280            | ...     | 10        | 40        | 90        | 105       | 35       |
| 2 to 9 head.....farms reporting...                                                     | 2,626                         | 873            | 1       | 16        | 116       | 430       | 265       | 45       |
| 10 to 19 head.....farms reporting...                                                   | 1,732                         | 152            | 1       | 11        | 65        | 50        | 25        | ...      |
| 20 to 29 head.....farms reporting...                                                   | 1,852                         | 46             | ...     | 10        | 25        | 11        | ...       | ...      |
| 30 to 49 head.....farms reporting...                                                   | 1,965                         | 25             | ...     | 10        | 15        | ...       | ...       | ...      |
| 50 to 74 head.....farms reporting...                                                   | 716                           | 6              | ...     | 6         | ...       | ...       | ...       | ...      |
| 75 to 99 head.....farms reporting...                                                   | 193                           | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| 100 or more head.....farms reporting...                                                | 132                           | 1              | 1       | ...       | ...       | ...       | ...       | ...      |
| Milk cows—                                                                             |                               |                |         |           |           |           |           |          |
| 1 head.....farms reporting...                                                          | 1,073                         | 325            | ...     | 15        | 55        | 95        | 125       | 35       |
| 2 to 9 head.....farms reporting...                                                     | 2,258                         | 663            | 1       | 26        | 121       | 325       | 170       | 20       |
| 10 to 19 head.....farms reporting...                                                   | 1,250                         | 31             | 1       | ...       | 10        | 20        | ...       | ...      |
| 20 to 29 head.....farms reporting...                                                   | 1,476                         | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| 30 to 49 head.....farms reporting...                                                   | 1,736                         | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| 50 to 74 head.....farms reporting...                                                   | 610                           | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| 75 to 99 head.....farms reporting...                                                   | 159                           | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| 100 or more head.....farms reporting...                                                | 100                           | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| Horses and/or mules.....farms reporting...                                             | 3,538                         | 691            | 2       | 38        | 145       | 246       | 185       | 75       |
| number.....                                                                            | 10,971                        | 1,330          | 9       | 213       | 305       | 398       | 295       | 110      |
| Hogs and pigs .....                                                                    | 7,523                         | 1,594          | 8       | 63        | 266       | 611       | 511       | 135      |
| number.....                                                                            | 185,954                       | 16,701         | 63      | 1,961     | 4,330     | 6,345     | 3,527     | 475      |
| Born since June 1.....farms reporting...                                               | 4,762                         | 750            | 1       | 37        | 131       | 326       | 205       | 50       |
| number.....                                                                            | 116,453                       | 8,864          | 4       | 1,216     | 2,520     | 3,219     | 1,690     | 215      |
| Born before June 1.....farms reporting...                                              | 6,416                         | 1,412          | 8       | 61        | 251       | 531       | 451       | 110      |
| number.....                                                                            | 69,501                        | 7,837          | 59      | 745       | 1,810     | 3,126     | 1,837     | 260      |
| Sheep and lambs .....                                                                  | 907                           | 91             | ...     | 6         | 35        | 15        | 30        | 5        |
| number.....                                                                            | 30,767                        | 1,155          | ...     | 120       | 700       | 60        | 260       | 15       |
| Lambs under 1 year old .....                                                           | 577                           | 60             | ...     | ...       | 25        | 10        | 25        | ...      |
| number.....                                                                            | 5,686                         | 230            | ...     | ...       | 160       | 10        | 60        | ...      |
| Sheep 1 year old and over .....                                                        | 877                           | 86             | ...     | 6         | 35        | 10        | 30        | 5        |
| number.....                                                                            | 25,081                        | 925            | ...     | 120       | 540       | 50        | 200       | 15       |
| Ewes .....                                                                             | 872                           | 86             | ...     | 6         | 35        | 10        | 30        | 5        |
| number.....                                                                            | 23,647                        | 714            | ...     | 114       | 365       | 45        | 175       | 15       |
| Rams and wethers.....farms reporting...                                                | 706                           | 51             | ...     | 6         | 25        | 5         | 15        | ...      |
| number.....                                                                            | 1,434                         | 211            | ...     | 6         | 175       | 5         | 25        | ...      |
| Chickens 4 months old and over.....farms reporting...                                  | 9,201                         | 1,673          | 1       | 61        | 255       | 630       | 576       | 150      |
| number.....                                                                            | 1,784,683                     | 113,161        | 300     | 5,981     | 27,000    | 53,130    | 22,140    | 4,610    |
| Livestock and livestock products sold:                                                 |                               |                |         |           |           |           |           |          |
| Cattle and calves sold alive.....farms reporting...                                    | 10,116                        | 1,003          | 3       | 58        | 231       | 406       | 260       | 45       |
| number.....                                                                            | 221,626                       | 6,356          | 304     | 723       | 2,217     | 2,187     | 860       | 65       |
| dollars.....                                                                           | 25,308,518                    | 735,101        | 79,875  | 96,111    | 253,980   | 210,270   | 89,920    | 4,945    |
| Hogs and pigs sold alive.....farms reporting...                                        | 4,807                         | 600            | 2       | 46        | 146       | 246       | 145       | 15       |
| number.....                                                                            | 193,791                       | 11,363         | 18      | 2,820     | 3,355     | 3,605     | 1,485     | 80       |
| dollars.....                                                                           | 6,201,312                     | 363,616        | 576     | 90,240    | 107,360   | 115,360   | 47,520    | 2,560    |
| Sheep and lambs sold alive.....farms reporting...                                      | 725                           | 41             | ...     | 6         | 20        | 5         | 5         | 5        |
| number.....                                                                            | 23,283                        | 540            | ...     | 115       | 340       | 10        | 35        | 40       |
| dollars.....                                                                           | 325,962                       | 7,560          | ...     | 1,610     | 4,760     | 140       | 490       | 560      |
| Milk and cream sold <sup>1</sup> .....farms reporting...                               | 6,224                         | 132            | 1       | 10        | 21        | 70        | 30        | ...      |
| pounds.....                                                                            | 1,403,126,044                 | 1,224,987      | 947     | 38,400    | 246,240   | 765,816   | 173,584   | ...      |
| dollars.....                                                                           | 62,875,450                    | 42,097         | 22      | 750       | 14,055    | 24,110    | 3,160     | ...      |
| Chickens including broilers sold.....farms reporting...                                | 5,311                         | 276            | 1       | 10        | 75        | 115       | 65        | 10       |
| dollars.....                                                                           | 47,451,866                    | 20,307         | 72      | 1,260     | 5,958     | 10,616    | 2,059     | 342      |
| Chicken eggs sold.....farms reporting...                                               | 5,068                         | 527            | 1       | 11        | 105       | 215       | 175       | 20       |
| dozens.....                                                                            | 17,589,082                    | 391,390        | 300     | 23,450    | 105,490   | 203,855   | 51,495    | 6,800    |
| dollars.....                                                                           | 6,507,962                     | 144,814        | 111     | 8,677     | 39,031    | 75,426    | 19,053    | 2,516    |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 2 of 6.—Tobacco farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                 | Total all<br>commercial farms | Economic class |         |           |           |            |           |          |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|-----------|-----------|------------|-----------|----------|
|                                                                                                                      |                               | Total          | Class I | Class II  | Class III | Class IV   | Class V   | Class VI |
| LIVESTOCK AND LIVESTOCK PRODUCTS—Continued                                                                           |                               |                |         |           |           |            |           |          |
| Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...                                       | 3,973                         | 604            | 6       | 36        | 141       | 246        | 150       | 25       |
| .....number of litters...                                                                                            | 32,351                        | 2,285          | 6       | 420       | 626       | 768        | 425       | 40       |
| 1 or 2 litters.....farms reporting...                                                                                | 1,224                         | 351            | 6       | 5         | 80        | 135        | 105       | 20       |
| 3 to 9 litters.....farms reporting...                                                                                | 1,735                         | 202            | ...     | 20        | 41        | 101        | 35        | 5        |
| 10 to 19 litters.....farms reporting...                                                                              | 706                           | 41             | ...     | 1         | 20        | 10         | 10        | ...      |
| 20 to 39 litters.....farms reporting...                                                                              | 207                           | 10             | ...     | 10        | ...       | ...        | ...       | ...      |
| 40 to 69 litters.....farms reporting...                                                                              | 65                            | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| 70 or more litters.....farms reporting...                                                                            | 36                            | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| June 2 to November 30.....farms reporting...                                                                         | 3,476                         | 493            | 1       | 30        | 131       | 201        | 110       | 20       |
| .....number of litters...                                                                                            | 16,657                        | 1,144          | 1       | 165       | 316       | 397        | 245       | 20       |
| December 1 to June 1.....farms reporting...                                                                          | 3,081                         | 382            | 5       | 36        | 85        | 161        | 85        | 10       |
| .....number of litters...                                                                                            | 15,694                        | 1,141          | 5       | 255       | 310       | 371        | 180       | 20       |
| SPECIFIED CROPS HARVESTED                                                                                            |                               |                |         |           |           |            |           |          |
| Corn for all purposes.....farms reporting...                                                                         | 12,502                        | 2,090          | 9       | 78        | 306       | 831        | 711       | 155      |
| .....acres...                                                                                                        | 429,975                       | 32,028         | 798     | 3,665     | 8,060     | 11,835     | 6,540     | 1,130    |
| Under 11 acres.....farms reporting...                                                                                | 3,095                         | 1,121          | ...     | 10        | 85        | 410        | 486       | 130      |
| 11 to 24 acres.....farms reporting...                                                                                | 3,787                         | 641            | ...     | 11        | 105       | 305        | 205       | 15       |
| 25 to 49 acres.....farms reporting...                                                                                | 3,238                         | 236            | 6       | 30        | 75        | 95         | 20        | 10       |
| 50 to 74 acres.....farms reporting...                                                                                | 1,101                         | 56             | ...     | 10        | 25        | 21         | ...       | ...      |
| 75 to 99 acres.....farms reporting...                                                                                | 519                           | 12             | 1       | 6         | 5         | ...        | ...       | ...      |
| 100 or more acres.....farms reporting...                                                                             | 762                           | 24             | 2       | 11        | 11        | ...        | ...       | ...      |
| Harvested for grain.....farms reporting...                                                                           | 11,820                        | 2,020          | 9       | 73        | 301       | 796        | 686       | 155      |
| .....acres...                                                                                                        | 367,123                       | 30,472         | 757     | 3,350     | 7,750     | 11,175     | 6,310     | 1,130    |
| .....bushels...                                                                                                      | 20,189,642                    | 1,278,231      | 31,756  | 135,945   | 351,820   | 471,870    | 248,910   | 37,930   |
| Sales.....farms reporting...                                                                                         | 6,304                         | 1,140          | 7       | 47        | 156       | 455        | 420       | 55       |
| .....bushels...                                                                                                      | 11,431,912                    | 651,491        | 25,576  | 75,335    | 174,735   | 247,750    | 111,400   | 16,695   |
| Wheat harvested.....farms reporting...                                                                               | 7,166                         | 891            | 8       | 36        | 186       | 406        | 245       | 10       |
| .....acres...                                                                                                        | 146,468                       | 10,540         | 122     | 868       | 2,930     | 4,415      | 2,185     | 20       |
| .....bushels...                                                                                                      | 3,629,025                     | 195,395        | 2,390   | 18,025    | 52,880    | 80,545     | 40,980    | 575      |
| Sales.....farms reporting...                                                                                         | 6,290                         | 629            | 7       | 26        | 146       | 280        | 165       | 5        |
| .....bushels...                                                                                                      | 3,196,335                     | 128,973        | 2,123   | 13,405    | 36,205    | 51,065     | 25,925    | 250      |
| Oats harvested for grain.....farms reporting...                                                                      | 4,247                         | 132            | 1       | ...       | 55        | 51         | 25        | ...      |
| .....acres...                                                                                                        | 47,785                        | 764            | 30      | ...       | 440       | 224        | 70        | ...      |
| .....bushels...                                                                                                      | 2,028,738                     | 26,505         | 1,500   | ...       | 16,350    | 6,970      | 1,685     | ...      |
| Sales.....farms reporting...                                                                                         | 467                           | 15             | ...     | ...       | 10        | 5          | ...       | ...      |
| .....bushels...                                                                                                      | 138,375                       | 3,725          | ...     | ...       | 3,650     | 75         | ...       | ...      |
| Barley harvested.....farms reporting...                                                                              | 4,752                         | 122            | 1       | 5         | 36        | 70         | 10        | ...      |
| .....acres...                                                                                                        | 68,770                        | 960            | 20      | 75        | 375       | 435        | 55        | ...      |
| .....bushels...                                                                                                      | 2,549,641                     | 26,570         | 800     | 1,500     | 11,575    | 11,345     | 1,350     | ...      |
| Sales.....farms reporting...                                                                                         | 1,279                         | 15             | ...     | ...       | 5         | 5          | 5         | ...      |
| .....bushels...                                                                                                      | 797,643                       | 1,825          | ...     | ...       | 325       | 500        | 1,000     | ...      |
| Soybeans harvested for beans.....farms reporting...                                                                  | 3,482                         | 564            | 3       | 41        | 115       | 240        | 150       | 15       |
| .....acres...                                                                                                        | 169,494                       | 10,133         | 363     | 1,995     | 2,260     | 3,275      | 2,195     | 45       |
| .....bushels...                                                                                                      | 4,001,008                     | 168,315        | 4,995   | 32,875    | 36,455    | 58,225     | 34,540    | 1,225    |
| Hay crops:                                                                                                           |                               |                |         |           |           |            |           |          |
| Land from which hay was cut.....acres...                                                                             | 375,215                       | 15,051         | 266     | 2,200     | 4,330     | 5,395      | 2,670     | 190      |
| Alfalfa and alfalfa mixtures cut for<br>hay and for dehydrating.....farms reporting...                               | 4,091                         | 46             | 1       | 15        | 10        | 10         | 10        | ...      |
| .....acres...                                                                                                        | 102,553                       | 380            | 40      | 100       | 60        | 140        | 40        | ...      |
| .....tons...                                                                                                         | 280,809                       | 860            | 120     | 135       | 60        | 500        | 45        | ...      |
| Sales.....farms reporting...                                                                                         | 385                           | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| .....tons...                                                                                                         | 14,751                        | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| Clover, timothy, and mixtures of clover<br>and grasses cut for hay.....farms reporting...                            | 7,272                         | 318            | 2       | 20        | 91        | 120        | 70        | 15       |
| .....acres...                                                                                                        | 178,305                       | 2,543          | 28      | 255       | 870       | 790        | 560       | 40       |
| .....tons...                                                                                                         | 297,058                       | 3,590          | 30      | 380       | 1,095     | 1,225      | 755       | 105      |
| Sales.....farms reporting...                                                                                         | 807                           | 15             | ...     | ...       | ...       | 5          | 10        | ...      |
| .....tons...                                                                                                         | 20,801                        | 80             | ...     | ...       | ...       | 15         | 65        | ...      |
| Lespedeza cut for hay.....farms reporting...                                                                         | 2,707                         | 1,005          | 8       | 51        | 185       | 446        | 295       | 20       |
| .....acres...                                                                                                        | 39,554                        | 10,578         | 98      | 1,165     | 3,140     | 4,115      | 1,910     | 150      |
| .....tons...                                                                                                         | 57,339                        | 14,553         | 120     | 1,848     | 4,560     | 5,650      | 2,205     | 170      |
| Sales.....farms reporting...                                                                                         | 192                           | 97             | 6       | 1         | 10        | 50         | 30        | ...      |
| .....tons...                                                                                                         | 2,625                         | 955            | 60      | 50        | 30        | 645        | 170       | ...      |
| Oats, wheat, barley, rye, or other small<br>grains cut for hay.....farms reporting...                                | 484                           | 20             | ...     | 10        | ...       | ...        | 10        | ...      |
| .....acres...                                                                                                        | 4,546                         | 605            | ...     | 550       | ...       | ...        | 55        | ...      |
| .....tons...                                                                                                         | 7,609                         | 1,080          | ...     | 1,025     | ...       | ...        | 55        | ...      |
| Sales.....farms reporting...                                                                                         | 15                            | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| .....tons...                                                                                                         | 110                           | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| Other hay cut.....farms reporting...                                                                                 | 1,167                         | 87             | 1       | 6         | 20        | 35         | 25        | ...      |
| .....acres...                                                                                                        | 22,585                        | 895            | 100     | 130       | 260       | 300        | 105       | ...      |
| .....tons...                                                                                                         | 30,739                        | 815            | 150     | 130       | 160       | 250        | 125       | ...      |
| Sales.....farms reporting...                                                                                         | 37                            | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| .....tons...                                                                                                         | 654                           | ...            | ...     | ...       | ...       | ...        | ...       | ...      |
| Grass silage made from grasses, alfalfa,<br>clover, or small grains.....farms reporting...                           | 1,398                         | 5              | ...     | ...       | ...       | 5          | ...       | ...      |
| .....acres...                                                                                                        | 27,672                        | 50             | ...     | ...       | ...       | 50         | ...       | ...      |
| .....tons, green weight...                                                                                           | 160,698                       | 200            | ...     | ...       | ...       | 200        | ...       | ...      |
| Irish potatoes harvested for home<br>use or for sale.....farms reporting...                                          | 2,786                         | 816            | 6       | 30        | 130       | 335        | 250       | 65       |
| .....acres...                                                                                                        | 2,837                         | 144            | 2       | 13        | 17        | 86         | 24        | 2        |
| .....bushels...                                                                                                      | 624,453                       | 25,272         | 137     | 1,205     | 3,490     | 15,970     | 3,680     | 790      |
| Tobacco harvested.....farms reporting...                                                                             | 3,009                         | 2,750          | 9       | 83        | 351       | 1,001      | 991       | 315      |
| .....acres...                                                                                                        | 35,031                        | 32,519         | 493     | 3,685     | 7,139     | 12,365     | 7,319     | 1,518    |
| .....pounds...                                                                                                       | 30,073,128                    | 27,992,393     | 553,938 | 3,369,500 | 6,814,730 | 10,583,050 | 5,765,675 | 905,500  |
| Vegetables harvested for sale.....farms reporting...                                                                 | 2,787                         | 50             | ...     | ...       | 20        | ...        | 30        | ...      |
| Sales.....dollars...                                                                                                 | 9,977,977                     | 34,550         | ...     | ...       | 23,250    | ...        | 11,300    | ...      |
| Land in bearing and nonbearing fruit<br>orchards, groves, vineyards, and<br>planted nut trees.....farms reporting... | 682                           | 90             | ...     | 10        | 20        | 40         | 20        | ...      |
| .....acres...                                                                                                        | 12,709                        | 126            | ...     | 30        | 23        | 48         | 25        | ...      |

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.  
less than 20 trees and grapevines.<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.<sup>3</sup>Does not include data for farms with

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

## Part 3 of 6.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                    |                        | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|-----------------------------------------------------------------------------------------|------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                         |                        |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS, ACREAGE, AND VALUE                                                               |                        |                               |                |         |          |           |          |         |          |
| Farms .....                                                                             | number...              | 15,979                        | 2,142          | 376     | 551      | 495       | 315      | 290     | 115      |
| Percent distribution .....                                                              | percent...             | xxx                           | 100.0          | 17.6    | 25.7     | 23.1      | 14.7     | 13.5    | 5.4      |
| Land in farms .....                                                                     | acres...               | 2,920,047                     | 146,338        | 39,565  | 42,558   | 33,340    | 14,285   | 13,540  | 3,050    |
| Percent distribution .....                                                              | percent...             | xxx                           | 100.0          | 27.0    | 29.1     | 22.8      | 9.8      | 9.3     | 2.1      |
| Average size of farm .....                                                              | acres...               | 182.7                         | 68.3           | 105.2   | 77.2     | 67.4      | 45.3     | 46.7    | 26.5     |
| Value of land and buildings:                                                            |                        |                               |                |         |          |           |          |         |          |
| Average per farm .....                                                                  | dollars...             | 47,087                        | 21,089         | 47,609  | 19,462   | 15,977    | 16,820   | 12,200  | 14,950   |
| Average per acre .....                                                                  | dollars...             | 264.34                        | 313.32         | 435.72  | 256.73   | 241.61    | 358.66   | 251.61  | 553.70   |
| Land in farms according to use:                                                         |                        |                               |                |         |          |           |          |         |          |
| Cropland harvested .....                                                                | farms reporting...     | 14,719                        | 1,255          | 164     | 381      | 300       | 180      | 185     | 45       |
|                                                                                         | acres...               | 1,363,096                     | 66,257         | 18,103  | 23,264   | 14,810    | 5,760    | 3,785   | 535      |
| 1 to 9 acres .....                                                                      | farms reporting...     | 1,051                         | 193            | 17      | 31       | 40        | 25       | 55      | 25       |
| 10 to 19 acres .....                                                                    | farms reporting...     | 1,237                         | 127            | 12      | 15       | 35        | 25       | 25      | 15       |
| 20 to 29 acres .....                                                                    | farms reporting...     | 1,123                         | 217            | 22      | 55       | 25        | 55       | 60      | ...      |
| 30 to 49 acres .....                                                                    | farms reporting...     | 2,308                         | 311            | 26      | 115      | 80        | 40       | 45      | 5        |
| 50 to 99 acres .....                                                                    | farms reporting...     | 4,535                         | 249            | 24      | 100      | 90        | 35       | ...     | ...      |
| 100 to 199 acres .....                                                                  | farms reporting...     | 3,131                         | 128            | 43      | 55       | 30        | ...      | ...     | ...      |
| 200 to 499 acres .....                                                                  | farms reporting...     | 1,164                         | 26             | 16      | 10       | ...       | ...      | ...     | ...      |
| 500 to 999 acres .....                                                                  | farms reporting...     | 147                           | 4              | 4       | ...      | ...       | ...      | ...     | ...      |
| 1,000 or more acres .....                                                               | farms reporting...     | 23                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture .....                                                    | farms reporting...     | 7,287                         | 498            | 73      | 130      | 110       | 100      | 60      | 25       |
|                                                                                         | acres...               | 252,017                       | 4,314          | 1,354   | 895      | 720       | 625      | 495     | 225      |
| Cropland not harvested and not pastured .....                                           | farms reporting...     | 4,964                         | 421            | 76      | 60       | 100       | 45       | 100     | 40       |
|                                                                                         | acres...               | 139,516                       | 7,868          | 2,458   | 615      | 1,300     | 595      | 1,530   | 1,370    |
| Soil-improvement grasses and legumes .....                                              | farms reporting...     | 1,665                         | 83             | 13      | 10       | 25        | ...      | 30      | 5        |
|                                                                                         | acres...               | 39,962                        | 2,279          | 569     | 25       | 670       | ...      | 715     | 300      |
| Other cropland (idle and crop failure) .....                                            | farms reporting...     | 3,931                         | 344            | 69      | 50       | 75        | 45       | 70      | 35       |
|                                                                                         | acres...               | 99,554                        | 5,589          | 1,889   | 590      | 630       | 595      | 815     | 1,070    |
| Woodland pastured .....                                                                 | farms reporting...     | 3,302                         | 148            | 13      | 15       | 50        | 35       | 25      | 10       |
|                                                                                         | acres...               | 97,028                        | 4,001          | 731     | 120      | 1,135     | 1,035    | 900     | 80       |
| Woodland not pastured .....                                                             | farms reporting...     | 10,614                        | 1,202          | 182     | 365      | 290       | 170      | 155     | 40       |
|                                                                                         | acres...               | 625,091                       | 47,483         | 12,808  | 14,275   | 10,945    | 4,460    | 4,575   | 420      |
| Other pasture (not cropland and not woodland) .....                                     | farms reporting...     | 6,370                         | 347            | 47      | 60       | 60        | 70       | 75      | 35       |
|                                                                                         | acres...               | 294,602                       | 6,657          | 1,252   | 440      | 2,340     | 920      | 1,595   | 110      |
| Improved pasture .....                                                                  | farms reporting...     | 2,580                         | 78             | 13      | 15       | 25        | 10       | 5       | 10       |
|                                                                                         | acres...               | 106,563                       | 1,406          | 91      | 240      | 890       | 75       | 100     | 10       |
| Irrigated land in farms .....                                                           | farms reporting...     | 466                           | 23             | 13      | 10       | ...       | ...      | ...     | ...      |
|                                                                                         | acres...               | 15,595                        | 373            | 293     | 80       | ...       | ...      | ...     | ...      |
| Land use practices:                                                                     |                        |                               |                |         |          |           |          |         |          |
| Cropland in cover crops .....                                                           | farms reporting...     | 4,464                         | 258            | 38      | 120      | 60        | 20       | 15      | 5        |
|                                                                                         | acres...               | 162,121                       | 9,005          | 2,430   | 4,705    | 1,550     | 170      | 135     | 15       |
| Cropland used for grain or row crops farmed on the contour .....                        | farms reporting...     | 1,579                         | 42             | 7       | 10       | 10        | 15       | ...     | ...      |
|                                                                                         | acres...               | 69,160                        | 1,350          | 240     | 120      | 240       | 750      | ...     | ...      |
| Land in strip-cropping systems for soil-erosion control .....                           | farms reporting...     | 1,730                         | 50             | ...     | 10       | 10        | 15       | 10      | 5        |
|                                                                                         | acres...               | 100,423                       | 1,430          | ...     | 265      | 400       | 455      | 270     | 40       |
| System of terraces on crop and pasture land .....                                       | farms reporting...     | 683                           | 20             | ...     | ...      | 15        | 5        | ...     | ...      |
|                                                                                         | acres...               | 23,314                        | 195            | ...     | ...      | 165       | 30       | ...     | ...      |
| FARM OPERATORS BY AGE                                                                   |                        |                               |                |         |          |           |          |         |          |
| Operators reporting age .....                                                           | number...              | 15,803                        | 2,130          | 369     | 551      | 495       | 315      | 290     | 110      |
| Under 25 years .....                                                                    | number...              | 206                           | 5              | ...     | 5        | ...       | ...      | ...     | ...      |
| 25 to 34 years .....                                                                    | number...              | 1,603                         | 178            | 43      | 65       | 35        | 20       | 15      | ...      |
| 35 to 44 years .....                                                                    | number...              | 3,796                         | 467            | 82      | 140      | 105       | 55       | 50      | 35       |
| 45 to 54 years .....                                                                    | number...              | 4,446                         | 644            | 133     | 206      | 135       | 95       | 65      | 10       |
| 55 to 64 years .....                                                                    | number...              | 3,795                         | 503            | 78      | 90       | 120       | 90       | 60      | 65       |
| 65 or more years .....                                                                  | number...              | 1,957                         | 333            | 33      | 45       | 100       | 55       | 100     | ...      |
| Average age .....                                                                       | years...               | 49.9                          | 51.3           | 48.4    | 47.9     | 52.5      | 53.4     | 56.1    | 54.2     |
| OFF-FARM WORK AND OTHER INCOME                                                          |                        |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                         |                        |                               |                |         |          |           |          |         |          |
| Working off their farms, total .....                                                    | operators reporting... | 5,433                         | 818            | 127     | 166      | 210       | 150      | 140     | 25       |
| 1 to 99 days .....                                                                      | operators reporting... | 2,507                         | 192            | 42      | 50       | 35        | 10       | 30      | 25       |
| 100 to 199 days .....                                                                   | operators reporting... | 765                           | 140            | 15      | 30       | 25        | 45       | 25      | ...      |
| 200 or more days .....                                                                  | operators reporting... | 2,161                         | 486            | 70      | 86       | 150       | 95       | 85      | ...      |
| With other members of family working off farm .....                                     | operators reporting... | 1,580                         | 223            | 38      | 30       | 70        | 40       | 45      | ...      |
| With income from sources other than farm operated and off-farm work .....               | operators reporting... | 2,677                         | 416            | 60      | 71       | 105       | 75       | 90      | 15       |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting... | 2,341                         | 477            | 57      | 70       | 120       | 110      | 120     | ...      |
| Operators not working off their farms or not reporting as to work off their farms ..... | operators reporting... | 10,546                        | 1,324          | 249     | 385      | 285       | 165      | 150     | 90       |
| With other members of family working off farm .....                                     | operators reporting... | 1,824                         | 326            | 76      | 100      | 60        | 60       | 20      | 10       |
| With income from sources other than farm operated .....                                 | operators reporting... | 3,015                         | 430            | 40      | 80       | 120       | 70       | 85      | 35       |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting... | 685                           | 171            | 16      | 20       | 55        | 30       | 50      | ...      |
| FARMS BY SIZE                                                                           |                        |                               |                |         |          |           |          |         |          |
| Under 10 acres .....                                                                    | number...              | 996                           | 614            | 133     | 121      | 130       | 100      | 80      | 50       |
| 10 to 49 acres .....                                                                    | number...              | 1,993                         | 621            | 96      | 145      | 130       | 95       | 105     | 50       |
| 50 to 99 acres .....                                                                    | number...              | 1,066                         | 220            | 35      | 55       | 50        | 30       | 50      | ...      |
| 100 to 199 acres .....                                                                  | number...              | 1,696                         | 226            | 26      | 80       | 50        | 40       | 20      | 10       |
| 200 to 499 acres .....                                                                  | number...              | 2,435                         | 220            | 15      | 55       | 80        | 40       | 25      | 5        |
| 500 to 999 acres .....                                                                  | number...              | 2,059                         | 78             | 13      | 40       | 20        | 5        | ...     | ...      |
| 180 to 219 acres .....                                                                  | number...              | 1,507                         | 51             | 11      | 20       | 15        | 5        | ...     | ...      |
| 220 to 259 acres .....                                                                  | number...              | 1,046                         | 25             | 5       | 5        | ...       | ...      | 5       | ...      |
| 260 to 499 acres .....                                                                  | number...              | 2,347                         | 61             | 26      | 25       | 5         | ...      | 5       | ...      |
| 500 to 999 acres .....                                                                  | number...              | 681                           | 20             | 10      | 5        | ...       | ...      | ...     | ...      |
| 1,000 to 1,999 acres .....                                                              | number...              | 122                           | 5              | 5       | ...      | ...       | ...      | ...     | ...      |
| 2,000 or more acres .....                                                               | number...              | 31                            | 1              | ...     | ...      | ...       | ...      | ...     | ...      |

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

**Part 3 of 6.—Poultry farms**

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                     | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|--------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                          |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS BY COLOR AND TENURE OF OPERATOR                                    |                               |                |         |          |           |          |         |          |
| All farm operators:                                                      |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,263                         | 1,559          | 218     | 326      | 380       | 245      | 280     | 110      |
| Part owners.....number...                                                | 3,281                         | 344            | 69      | 140      | 85        | 45       | 5       | ...      |
| All tenants.....number...                                                | 3,135                         | 123            | 33      | 35       | 20        | 25       | 5       | 5        |
| Cash tenants.....number...                                               | 752                           | 16             | 1       | ...      | 10        | 5        | ...     | ...      |
| Share-cash tenants.....number...                                         | 251                           | 10             | ...     | 5        | ...       | 5        | ...     | ...      |
| Crop-share tenants.....number...                                         | 1,165                         | 30             | 10      | 10       | 10        | ...      | ...     | ...      |
| Livestock-share tenants.....number...                                    | 213                           | 5              | ...     | 5        | ...       | ...      | ...     | ...      |
| Croppers.....number...                                                   | 451                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Other and unspecified tenants.....number...                              | 303                           | 62             | 22      | 15       | ...       | 15       | 5       | 5        |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,002                         | 1,544          | 213     | 321      | 375       | 245      | 280     | 110      |
| Part owners.....number...                                                | 3,146                         | 344            | 69      | 140      | 85        | 45       | 5       | ...      |
| All tenants.....number...                                                | 2,740                         | 123            | 33      | 35       | 20        | 25       | 5       | 5        |
| Croppers.....number...                                                   | 231                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 261                           | 15             | 5       | 5        | 5         | ...      | ...     | ...      |
| Part owners.....number...                                                | 135                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All tenants.....number...                                                | 395                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Croppers.....number...                                                   | 220                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 5,184                         | 344            | 59      | 115      | 90        | 55       | 25      | ...      |
| .....number...                                                           | 5,450                         | 362            | 67      | 120      | 95        | 55       | 25      | ...      |
| Corn pickers.....farms reporting...                                      | 5,080                         | 426            | 101     | 185      | 95        | 25       | 20      | ...      |
| .....number...                                                           | 5,293                         | 447            | 117     | 190      | 95        | 25       | 20      | ...      |
| Pick-up balers.....farms reporting...                                    | 5,950                         | 174            | 24      | 40       | 50        | 30       | 25      | 5        |
| .....number...                                                           | 6,048                         | 174            | 24      | 40       | 50        | 30       | 25      | 5        |
| Field forage harvesters.....farms reporting...                           | 2,365                         | 42             | 7       | 10       | 20        | 5        | ...     | ...      |
| .....number...                                                           | 2,567                         | 52             | 7       | 10       | 30        | 5        | ...     | ...      |
| Motortrucks.....farms reporting...                                       | 11,501                        | 1,249          | 258     | 356      | 270       | 175      | 140     | 50       |
| .....number...                                                           | 16,613                        | 1,570          | 438     | 427      | 325       | 190      | 140     | 50       |
| Tractors.....farms reporting...                                          | 14,296                        | 1,363          | 232     | 391      | 295       | 190      | 165     | 90       |
| .....number...                                                           | 33,671                        | 2,263          | 512     | 666      | 490       | 260      | 220     | 115      |
| Tractors other than garden.....farms reporting...                        | 14,006                        | 1,239          | 213     | 376      | 280       | 155      | 145     | 70       |
| .....number...                                                           | 29,984                        | 1,901          | 440     | 596      | 430       | 200      | 165     | 70       |
| 1 tractor.....farms reporting...                                         | 4,884                         | 786            | 95      | 206      | 170       | 115      | 130     | 70       |
| 2 tractors.....farms reporting...                                        | 5,229                         | 331            | 66      | 135      | 85        | 35       | 10      | ...      |
| 3 tractors.....farms reporting...                                        | 2,423                         | 78             | 28      | 25       | 15        | 5        | 5       | ...      |
| 4 tractors.....farms reporting...                                        | 858                           | 17             | 7       | 5        | 5         | ...      | ...     | ...      |
| 5 or more tractors.....farms reporting...                                | 612                           | 27             | 17      | 5        | 5         | ...      | ...     | ...      |
| Wheel tractors.....farms reporting...                                    | 13,930                        | 1,239          | 213     | 376      | 280       | 155      | 145     | 70       |
| .....number...                                                           | 29,186                        | 1,885          | 434     | 591      | 430       | 200      | 160     | 70       |
| Crawler tractors.....farms reporting...                                  | 704                           | 16             | 6       | 5        | ...       | ...      | 5       | ...      |
| .....number...                                                           | 798                           | 16             | 6       | 5        | ...       | ...      | 5       | ...      |
| Garden tractors.....farms reporting...                                   | 3,405                         | 357            | 72      | 70       | 60        | 60       | 50      | 45       |
| .....number...                                                           | 3,687                         | 362            | 72      | 70       | 60        | 60       | 55      | 45       |
| Automobiles.....farms reporting...                                       | 14,039                        | 1,835          | 339     | 471      | 420       | 280      | 230     | 95       |
| .....number...                                                           | 18,867                        | 2,161          | 450     | 516      | 480       | 335      | 255     | 125      |
| Automobiles and/or motortrucks.....farms reporting...                    | 15,245                        | 1,991          | 365     | 516      | 445       | 290      | 260     | 115      |
| Telephone.....farms reporting...                                         | 13,228                        | 1,845          | 329     | 491      | 425       | 260      | 245     | 95       |
| Home freezer.....farms reporting...                                      | 10,954                        | 1,339          | 243     | 401      | 285       | 175      | 170     | 65       |
| Milking machine.....farms reporting...                                   | 5,411                         | 73             | 23      | 10       | 30        | 10       | ...     | ...      |
| Electric milk cooler.....farms reporting...                              | 5,388                         | 63             | 23      | 10       | 25        | 5        | ...     | ...      |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 314                           | 15             | 10      | 5        | ...       | ...      | ...     | ...      |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 6,394                         | 401            | 121     | 155      | 80        | 35       | 5       | 5        |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 11,132                        | 1,530          | 259     | 416      | 355       | 220      | 200     | 80       |
| Gravel, shell, or shale.....farms reporting...                           | 2,103                         | 188            | 38      | 55       | 35        | 40       | 15      | 5        |
| Dirt or unimproved.....farms reporting...                                | 2,553                         | 396            | 61      | 80       | 105       | 50       | 70      | 30       |
| Less than 1 mile to a hard surface road.....farms reporting...           | 1,624                         | 262            | 32      | 55       | 65        | 35       | 50      | 25       |
| 1 or more miles to a hard surface road.....farms reporting...            | 929                           | 134            | 29      | 25       | 40        | 15       | 20      | 5        |
| 1 mile.....farms reporting...                                            | 637                           | 101            | 26      | 15       | 30        | 10       | 15      | 5        |
| 2 or 3 miles.....farms reporting...                                      | 270                           | 33             | 3       | 10       | 10        | 5        | 5       | ...      |
| 4 miles.....farms reporting...                                           | 6                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 5 or more miles.....farms reporting...                                   | 16                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 5,953                         | 481            | 215     | 106      | 85        | 55       | 10      | 10       |
| .....persons...                                                          | 12,750                        | 841            | 495     | 156      | 100       | 70       | 10      | 10       |
| Regular hired workers (employed 150 or more days).....farms reporting... | 4,673                         | 339            | 183     | 66       | 55        | 30       | 5       | ...      |
| .....persons...                                                          | 8,857                         | 546            | 375     | 76       | 60        | 30       | 5       | ...      |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 2,987                         | 265            | 119     | 61       | 50        | 30       | 5       | ...      |
| 2 hired workers.....farms reporting...                                   | 977                           | 37             | 32      | ...      | 5         | ...      | ...     | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 484                           | 28             | 23      | 5        | ...       | ...      | ...     | ...      |
| 5 to 9 hired workers.....farms reporting...                              | 150                           | 5              | 5       | ...      | ...       | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 75                            | 4              | 4       | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 13,996                        | 1,954          | 323     | 521      | 450       | 285      | 265     | 110      |
| Not residing on farm operated.....operators reporting...                 | 889                           | 82             | 27      | 10       | 20        | 20       | 5       | ...      |
| Operators not reporting residence.....number...                          | 1,094                         | 106            | 26      | 20       | 25        | 10       | 20      | 5        |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 3 of 6.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                        | Total all<br>commercial farms | Economic class |            |           |           |           |         |          |
|---------------------------------------------------------------------------------------------|-------------------------------|----------------|------------|-----------|-----------|-----------|---------|----------|
|                                                                                             |                               | Total          | Class I    | Class II  | Class III | Class IV  | Class V | Class VI |
| USE OF COMMERCIAL FERTILIZER AND LIME                                                       |                               |                |            |           |           |           |         |          |
| Commercial fertilizer and fertilizing materials used during the year.....farms reporting... | 13,920                        | 1,088          | 138        | 340       | 260       | 155       | 160     | 35       |
| acres on which used...                                                                      | 1,033,650                     | 42,023         | 13,163     | 13,835    | 8,915     | 3,695     | 2,195   | 220      |
| tons...                                                                                     | 233,383                       | 9,480          | 3,188      | 3,237     | 1,961     | 632       | 418     | 44       |
| Dry materials.....farms reporting...                                                        | 13,898                        | 1,083          | 138        | 340       | 260       | 150       | 160     | 35       |
| tons...                                                                                     | 228,137                       | 9,427          | 3,177      | 3,201     | 1,961     | 626       | 418     | 44       |
| Liquid materials.....farms reporting...                                                     | 389                           | 38             | 8          | 25        | ...       | 5         | ...     | ...      |
| tons...                                                                                     | 5,246                         | 53             | 11         | 36        | ...       | 6         | ...     | ...      |
| Crops on which used—                                                                        |                               |                |            |           |           |           |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 4,530                         | 163            | 33         | 50        | 30        | 20        | 30      | ...      |
| acres...                                                                                    | 151,779                       | 2,964          | 1,029      | 850       | 425       | 455       | 205     | ...      |
| Dry materials.....farms reporting...                                                        | 4,498                         | 163            | 33         | 50        | 30        | 20        | 30      | ...      |
| tons...                                                                                     | 31,794                        | 708            | 183        | 239       | 153       | 86        | 47      | ...      |
| Liquid materials.....farms reporting...                                                     | 54                            | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| tons...                                                                                     | 216                           | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,818                         | 45             | 10         | 15        | 15        | 5         | ...     | ...      |
| acres...                                                                                    | 47,726                        | 350            | 60         | 95        | 120       | 75        | ...     | ...      |
| Dry materials.....farms reporting...                                                        | 1,808                         | 45             | 10         | 15        | 15        | 5         | ...     | ...      |
| tons...                                                                                     | 9,260                         | 82             | 18         | 20        | 27        | 17        | ...     | ...      |
| Liquid materials.....farms reporting...                                                     | 20                            | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| tons...                                                                                     | 55                            | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| Corn.....farms reporting...                                                                 | 11,274                        | 889            | 114        | 285       | 220       | 130       | 115     | 25       |
| acres...                                                                                    | 402,704                       | 24,640         | 7,130      | 9,620     | 4,825     | 1,730     | 1,200   | 135      |
| Dry materials.....farms reporting...                                                        | 11,242                        | 889            | 114        | 285       | 220       | 130       | 115     | 25       |
| tons...                                                                                     | 78,944                        | 5,087          | 1,562      | 2,012     | 1,002     | 262       | 222     | 27       |
| Liquid materials.....farms reporting...                                                     | 333                           | 28             | 3          | 25        | ...       | ...       | ...     | ...      |
| tons...                                                                                     | 2,322                         | 42             | 6          | 36        | ...       | ...       | ...     | ...      |
| Wheat.....farms reporting...                                                                | 6,163                         | 279            | 24         | 50        | 80        | 35        | 80      | 10       |
| acres...                                                                                    | 134,280                       | 3,744          | 869        | 705       | 1,085     | 415       | 635     | 35       |
| Dry materials.....farms reporting...                                                        | 6,137                         | 279            | 24         | 50        | 80        | 35        | 80      | 10       |
| tons...                                                                                     | 25,025                        | 807            | 180        | 159       | 270       | 78        | 116     | 4        |
| Liquid materials.....farms reporting...                                                     | 52                            | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| tons...                                                                                     | 184                           | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| Irish potatoes.....farms reporting...                                                       | 554                           | 20             | ...        | ...       | 5         | 10        | 5       | ...      |
| acres...                                                                                    | 2,477                         | 35             | ...        | ...       | 15        | 10        | 10      | ...      |
| Dry materials.....farms reporting...                                                        | 554                           | 20             | ...        | ...       | 5         | 10        | 5       | ...      |
| tons...                                                                                     | 2,267                         | 22             | ...        | ...       | 16        | 4         | 2       | ...      |
| Liquid materials.....farms reporting...                                                     | ...                           | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| tons...                                                                                     | ...                           | ...            | ...        | ...       | ...       | ...       | ...     | ...      |
| All other crops.....farms reporting...                                                      | 9,226                         | 440            | 65         | 130       | 110       | 75        | 40      | 20       |
| acres...                                                                                    | 294,684                       | 10,290         | 4,075      | 2,565     | 2,445     | 1,010     | 145     | 50       |
| Dry materials.....farms reporting...                                                        | 9,184                         | 430            | 60         | 130       | 110       | 70        | 40      | 20       |
| tons...                                                                                     | 80,847                        | 2,721          | 1,234      | 771       | 493       | 179       | 31      | 13       |
| Liquid materials.....farms reporting...                                                     | 84                            | 10             | 5          | ...       | ...       | 5         | ...     | ...      |
| tons...                                                                                     | 2,469                         | 11             | 5          | ...       | ...       | 6         | ...     | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 6,598                         | 348            | 58         | 115       | 100       | 40        | 20      | 15       |
| acres limed...                                                                              | 217,139                       | 6,384          | 2,249      | 1,880     | 1,655     | 405       | 150     | 45       |
| tons...                                                                                     | 228,781                       | 5,669          | 1,979      | 1,535     | 1,660     | 300       | 165     | 30       |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |            |           |           |           |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 15,979                        | 2,142          | 376        | 551       | 495       | 315       | 290     | 115      |
| Feed for livestock and poultry.....farms reporting...                                       | 13,123                        | 2,127          | 376        | 551       | 495       | 310       | 285     | 110      |
| dollars...                                                                                  | 59,258,746                    | 35,218,146     | 18,215,781 | 9,878,200 | 4,616,260 | 1,602,960 | 734,220 | 170,725  |
| Under \$100.....farms reporting...                                                          | 1,214                         | 5              | ...        | ...       | ...       | ...       | ...     | 5        |
| \$100 to \$999.....farms reporting...                                                       | 4,035                         | 100            | ...        | ...       | ...       | 10        | 40      | 50       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,050                         | 65             | ...        | ...       | ...       | 5         | 40      | 20       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 3,036                         | 415            | ...        | ...       | 35        | 150       | 195     | 35       |
| \$5,000 or more.....farms reporting...                                                      | 2,788                         | 1,542          | 376        | 551       | 460       | 145       | 10      | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 9,189                         | 2,012          | 376        | 546       | 480       | 305       | 225     | 80       |
| dollars...                                                                                  | 23,243,857                    | 8,994,414      | 4,873,329  | 2,458,510 | 1,167,460 | 347,155   | 110,780 | 37,180   |
| Under \$1,000.....farms reporting...                                                        | 5,495                         | 530            | 5          | 30        | 70        | 130       | 220     | 75       |
| \$1,000 to \$2,499.....farms reporting...                                                   | 1,498                         | 421            | 16         | 30        | 210       | 160       | 5       | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,039                         | 491            | 5          | 281       | 185       | 15        | ...     | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 686                           | 375            | 160        | 205       | 10        | ...       | ...     | ...      |
| \$10,000 or more.....farms reporting...                                                     | 471                           | 195            | 190        | ...       | 5         | ...       | ...     | ...      |
| Machine hire.....farms reporting...                                                         | 8,901                         | 769            | 129        | 255       | 160       | 125       | 100     | ...      |
| dollars...                                                                                  | 2,882,677                     | 202,638        | 64,328     | 65,490    | 35,555    | 19,295    | 17,970  | ...      |
| Under \$200.....farms reporting...                                                          | 4,086                         | 401            | 51         | 105       | 90        | 95        | 60      | ...      |
| \$200 to \$999.....farms reporting...                                                       | 4,421                         | 344            | 59         | 145       | 70        | 30        | 40      | ...      |
| \$1,000 or more.....farms reporting...                                                      | 394                           | 24             | 19         | 5         | ...       | ...       | ...     | ...      |
| Hired labor.....farms reporting...                                                          | 11,322                        | 1,260          | 350        | 495       | 205       | 140       | 50      | 20       |
| dollars...                                                                                  | 25,219,664                    | 2,119,909      | 1,452,324  | 436,465   | 145,455   | 68,935    | 5,230   | 11,500   |
| Under \$200.....farms reporting...                                                          | 2,491                         | 395            | 25         | 150       | 80        | 85        | 45      | 10       |
| \$200 to \$499.....farms reporting...                                                       | 1,971                         | 215            | 25         | 115       | 40        | 30        | 5       | ...      |
| \$500 to \$999.....farms reporting...                                                       | 1,383                         | 95             | 20         | 50        | 25        | ...       | ...     | ...      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 2,728                         | 299            | 89         | 135       | 45        | 20        | ...     | 10       |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,596                         | 157            | 97         | 40        | 15        | 5         | ...     | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 770                           | 74             | 69         | 5         | ...       | ...       | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 253                           | 20             | 20         | ...       | ...       | ...       | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 94                            | 3              | 3          | ...       | ...       | ...       | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 36                            | 2              | 2          | ...       | ...       | ...       | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 9,904                         | 852            | 97         | 275       | 215       | 135       | 95      | 35       |
| dollars...                                                                                  | 4,375,171                     | 146,807        | 45,342     | 57,470    | 28,235    | 10,160    | 4,720   | 880      |
| Under \$100.....farms reporting...                                                          | 3,053                         | 470            | 25         | 115       | 105       | 105       | 85      | 35       |
| \$100 to \$499.....farms reporting...                                                       | 5,278                         | 319            | 39         | 135       | 105       | 30        | 10      | ...      |
| \$500 to \$999.....farms reporting...                                                       | 913                           | 47             | 22         | 20        | 5         | ...       | ...     | ...      |
| \$1,000 or more.....farms reporting...                                                      | 660                           | 16             | 11         | 5         | ...       | ...       | ...     | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 15,778                        | 2,076          | 375        | 536       | 470       | 310       | 270     | 115      |
| dollars...                                                                                  | 9,822,833                     | 973,509        | 370,489    | 320,220   | 180,205   | 61,655    | 29,510  | 11,430   |
| Under \$100.....farms reporting...                                                          | 2,095                         | 581            | 65         | 56        | 105       | 120       | 165     | 70       |
| \$100 to \$499.....farms reporting...                                                       | 6,883                         | 895            | 105        | 215       | 255       | 170       | 105     | 45       |
| \$500 to \$999.....farms reporting...                                                       | 3,863                         | 310            | 65         | 155       | 75        | 15        | ...     | ...      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,875                         | 287            | 137        | 110       | 35        | 5         | ...     | ...      |
| \$5,000 or more.....farms reporting...                                                      | 62                            | 3              | 3          | ...       | ...       | ...       | ...     | ...      |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 3 of 6.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                         | Total all<br>commercial farms | Economic class |            |            |           |           |           |          |
|------------------------------------------------------------------------------|-------------------------------|----------------|------------|------------|-----------|-----------|-----------|----------|
|                                                                              |                               | Total          | Class I    | Class II   | Class III | Class IV  | Class V   | Class VI |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE                                   |                               |                |            |            |           |           |           |          |
| All farm products sold..... total, dollars.....                              | 224,435,215                   | 56,481,281     | 28,842,513 | 16,194,637 | 7,535,122 | 2,636,508 | 1,115,881 | 156,620  |
| ..... average per farm, dollars.....                                         | 14,046                        | 26,368         | 76,709     | 29,391     | 15,222    | 8,370     | 3,848     | 1,362    |
| All crops sold.....                                                          | 72,903,046                    | 3,181,599      | 1,092,227  | 1,270,941  | 537,504   | 174,499   | 102,297   | 4,131    |
| Field crops, other than vegetables and fruits and nuts, sold.....            | 48,113,044                    | 2,502,571      | 807,528    | 1,024,365  | 436,486   | 142,576   | 90,110    | 1,506    |
| Vegetables sold.....                                                         | 9,977,977                     | 442,520        | 206,155    | 168,495    | 43,310    | 20,535    | 2,850     | 1,175    |
| Fruits and nuts sold.....                                                    | 4,184,028                     | 49,203         | 3,169      | 16,336     | 14,848    | 10,388    | 3,012     | 1,450    |
| Forest products and horticultural specialty products sold.....               | 10,627,997                    | 187,305        | 75,375     | 61,745     | 42,860    | 1,000     | 6,325     | ...      |
| All livestock and livestock products sold.....                               | 151,532,169                   | 53,299,682     | 27,750,286 | 14,923,696 | 6,997,618 | 2,462,009 | 1,013,584 | 152,489  |
| Poultry and poultry products sold.....                                       | 55,480,290                    | 51,743,284     | 27,102,988 | 14,590,871 | 6,653,122 | 2,320,833 | 929,051   | 146,419  |
| Dairy products sold.....                                                     | 62,875,450                    | 542,285        | 282,255    | 104,020    | 114,545   | 28,105    | 13,335    | 25       |
| Livestock and livestock products,<br>other than poultry and dairy, sold..... | 33,176,429                    | 1,014,113      | 365,043    | 228,805    | 229,951   | 113,071   | 71,198    | 6,045    |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                             |                               |                |            |            |           |           |           |          |
| Cattle and calves..... farms reporting.....                                  | 11,096                        | 655            | 95         | 135        | 145       | 115       | 115       | 50       |
| ..... number.....                                                            | 442,625                       | 9,044          | 2,854      | 1,495      | 2,160     | 1,450     | 945       | 140      |
| Cows, including heifers that have calved..... farms reporting.....           | 10,210                        | 549            | 74         | 115        | 120       | 100       | 95        | 45       |
| ..... number.....                                                            | 233,362                       | 3,638          | 1,048      | 740        | 945       | 460       | 380       | 65       |
| Milk cows..... farms reporting.....                                          | 8,662                         | 405            | 45         | 80         | 95        | 80        | 75        | 30       |
| ..... number.....                                                            | 191,988                       | 2,214          | 734        | 410        | 545       | 260       | 225       | 40       |
| Heifers and heifer calves..... farms reporting.....                          | 9,066                         | 431            | 66         | 85         | 85        | 80        | 90        | 25       |
| ..... number.....                                                            | 137,244                       | 2,700          | 825        | 365        | 740       | 475       | 250       | 45       |
| Steers and bulls including steer and bull calves..... farms reporting.....   | 8,415                         | 396            | 61         | 90         | 80        | 65        | 85        | 15       |
| ..... number.....                                                            | 72,019                        | 2,706          | 981        | 390        | 475       | 515       | 315       | 30       |
| Farms reporting by number on hand:                                           |                               |                |            |            |           |           |           |          |
| Cattle and calves--                                                          |                               |                |            |            |           |           |           |          |
| 1 head..... farms reporting.....                                             | 437                           | 101            | 21         | 20         | 30        | 15        | ...       | 15       |
| 2 to 4 head..... farms reporting.....                                        | 998                           | 146            | 6          | 35         | 25        | 25        | 25        | 30       |
| 5 to 9 head..... farms reporting.....                                        | 1,069                         | 136            | 31         | 10         | 15        | 25        | 50        | 5        |
| 10 to 19 head..... farms reporting.....                                      | 1,454                         | 121            | 6          | 45         | 30        | 20        | 20        | ...      |
| 20 to 49 head..... farms reporting.....                                      | 4,049                         | 118            | 8          | 25         | 35        | 30        | 20        | ...      |
| 50 to 99 head..... farms reporting.....                                      | 2,355                         | 25             | 15         | ...        | 10        | ...       | ...       | ...      |
| 100 to 499 head..... farms reporting.....                                    | 718                           | 8              | 8          | ...        | ...       | ...       | ...       | ...      |
| 500 or more head..... farms reporting.....                                   | 16                            | ...            | ...        | ...        | ...       | ...       | ...       | ...      |
| Cows, including heifers that have calved--                                   |                               |                |            |            |           |           |           |          |
| 1 head..... farms reporting.....                                             | 994                           | 151            | 16         | 35         | 25        | 30        | 15        | 30       |
| 2 to 9 head..... farms reporting.....                                        | 2,626                         | 283            | 33         | 55         | 50        | 55        | 75        | 15       |
| 10 to 19 head..... farms reporting.....                                      | 1,732                         | 76             | 11         | 15         | 35        | 10        | 5         | ...      |
| 20 to 29 head..... farms reporting.....                                      | 1,852                         | 26             | 1          | 10         | 10        | 5         | ...       | ...      |
| 30 to 49 head..... farms reporting.....                                      | 1,965                         | 5              | 5          | ...        | ...       | ...       | ...       | ...      |
| 50 to 74 head..... farms reporting.....                                      | 716                           | 5              | 5          | ...        | ...       | ...       | ...       | ...      |
| 75 to 99 head..... farms reporting.....                                      | 193                           | ...            | ...        | ...        | ...       | ...       | ...       | ...      |
| 100 or more head..... farms reporting.....                                   | 132                           | 3              | 3          | ...        | ...       | ...       | ...       | ...      |
| Milk cows--                                                                  |                               |                |            |            |           |           |           |          |
| 1 head..... farms reporting.....                                             | 1,073                         | 136            | 6          | 35         | 25        | 30        | 20        | 20       |
| 2 to 9 head..... farms reporting.....                                        | 2,258                         | 216            | 26         | 35         | 45        | 45        | 55        | 10       |
| 10 to 19 head..... farms reporting.....                                      | 1,250                         | 31             | 1          | ...        | 25        | 5         | ...       | ...      |
| 20 to 29 head..... farms reporting.....                                      | 1,476                         | 10             | ...        | 10         | ...       | ...       | ...       | ...      |
| 30 to 49 head..... farms reporting.....                                      | 1,736                         | 5              | 5          | ...        | ...       | ...       | ...       | ...      |
| 50 to 74 head..... farms reporting.....                                      | 610                           | 6              | 6          | ...        | ...       | ...       | ...       | ...      |
| 75 to 99 head..... farms reporting.....                                      | 159                           | ...            | ...        | ...        | ...       | ...       | ...       | ...      |
| 100 or more head..... farms reporting.....                                   | 100                           | 1              | 1          | ...        | ...       | ...       | ...       | ...      |
| Horses and/or mules..... farms reporting.....                                | 3,538                         | 195            | 40         | 50         | 35        | 30        | 35        | 5        |
| ..... number.....                                                            | 10,971                        | 416            | 126        | 70         | 85        | 55        | 60        | 20       |
| Hogs and pigs..... farms reporting.....                                      | 7,523                         | 635            | 95         | 180        | 170       | 95        | 65        | 30       |
| ..... number.....                                                            | 185,954                       | 11,590         | 3,325      | 2,865      | 3,360     | 965       | 785       | 290      |
| Born since June 1..... farms reporting.....                                  | 4,762                         | 434            | 74         | 125        | 110       | 70        | 45        | 10       |
| ..... number.....                                                            | 116,453                       | 7,386          | 2,196      | 1,770      | 2,295     | 475       | 485       | 165      |
| Born before June 1..... farms reporting.....                                 | 6,416                         | 498            | 63         | 150        | 135       | 70        | 55        | 25       |
| ..... number.....                                                            | 69,501                        | 4,204          | 1,129      | 1,095      | 1,065     | 490       | 300       | 125      |
| Sheep and lambs..... farms reporting.....                                    | 907                           | 83             | 13         | 25         | 20        | 10        | 15        | ...      |
| ..... number.....                                                            | 30,767                        | 2,569          | 489        | 675        | 835       | 330       | 240       | ...      |
| Lambs under 1 year old..... farms reporting.....                             | 577                           | 56             | 6          | 15         | 10        | 10        | 15        | ...      |
| ..... number.....                                                            | 5,686                         | 413            | 108        | 65         | 135       | 60        | 45        | ...      |
| Sheep 1 year old and over..... farms reporting.....                          | 877                           | 78             | 13         | 20         | 20        | 10        | 15        | ...      |
| ..... number.....                                                            | 25,081                        | 2,156          | 381        | 610        | 700       | 270       | 195       | ...      |
| Ewes..... farms reporting.....                                               | 872                           | 78             | 13         | 20         | 20        | 10        | 15        | ...      |
| ..... number.....                                                            | 23,647                        | 2,065          | 365        | 585        | 670       | 260       | 185       | ...      |
| Rams and wethers..... farms reporting.....                                   | 706                           | 68             | 13         | 20         | 15        | 10        | 10        | ...      |
| ..... number.....                                                            | 1,434                         | 91             | 16         | 25         | 30        | 10        | 10        | ...      |
| Chickens 4 months old and over..... farms reporting.....                     | 9,201                         | 1,075          | 110        | 210        | 230       | 205       | 210       | 110      |
| ..... number.....                                                            | 1,784,683                     | 823,344        | 179,229    | 186,360    | 189,585   | 124,495   | 92,225    | 51,450   |
| Livestock and livestock products sold:                                       |                               |                |            |            |           |           |           |          |
| Cattle and calves sold alive..... farms reporting.....                       | 10,116                        | 446            | 51         | 100        | 100       | 95        | 75        | 25       |
| ..... number.....                                                            | 221,626                       | 4,406          | 991        | 1,055      | 1,420     | 595       | 315       | 30       |
| ..... dollars.....                                                           | 25,308,518                    | 469,878        | 129,918    | 87,205     | 135,435   | 70,700    | 44,255    | 2,365    |
| Hogs and pigs sold alive..... farms reporting.....                           | 4,807                         | 394            | 49         | 130        | 85        | 75        | 40        | 15       |
| ..... number.....                                                            | 193,791                       | 15,854         | 7,134      | 4,145      | 2,605     | 1,130     | 725       | 115      |
| ..... dollars.....                                                           | 6,201,312                     | 507,328        | 228,288    | 132,640    | 83,360    | 36,160    | 23,200    | 3,680    |
| Sheep and lambs sold alive..... farms reporting.....                         | 725                           | 71             | 11         | 15         | 20        | 10        | 15        | ...      |
| ..... number.....                                                            | 23,283                        | 2,162          | 372        | 540        | 650       | 375       | 225       | ...      |
| ..... dollars.....                                                           | 325,962                       | 30,268         | 5,208      | 7,560      | 9,100     | 5,250     | 3,150     | ...      |
| Milk and cream sold <sup>1</sup> ..... farms reporting.....                  | 6,224                         | 118            | 13         | 15         | 40        | 15        | 30        | 5        |
| ..... pounds.....                                                            | 1,403,126,044                 | 12,516,191     | 6,172,224  | 2,170,000  | 2,938,500 | 743,418   | 491,025   | 1,024    |
| ..... dollars.....                                                           | 62,875,450                    | 542,285        | 282,255    | 104,020    | 114,545   | 28,105    | 13,335    | 25       |
| Chickens including broilers sold..... farms reporting.....                   | 5,311                         | 2,102          | 367        | 545        | 495       | 300       | 290       | 105      |
| ..... dollars.....                                                           | 47,451,866                    | 46,344,474     | 25,291,694 | 13,462,706 | 5,525,073 | 1,597,826 | 454,899   | 12,276   |
| Chicken eggs sold..... farms reporting.....                                  | 5,068                         | 616            | 31         | 70         | 105       | 115       | 185       | 110      |
| ..... dozens.....                                                            | 17,589,082                    | 11,343,555     | 2,502,595  | 2,541,055  | 3,019,195 | 1,684,830 | 1,234,195 | 361,685  |
| ..... dollars.....                                                           | 6,507,962                     | 4,197,110      | 925,959    | 940,190    | 1,117,099 | 623,387   | 456,652   | 133,823  |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 3 of 6.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                               | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                                                                    |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| LIVESTOCK AND LIVESTOCK PRODUCTS—Continued                                                                                         |                               |                |         |          |           |          |         |          |
| Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...                                                     | 3,973                         | 298            | 48      | 100      | 65        | 55       | 25      | 5        |
| number of litters.....                                                                                                             | 32,351                        | 2,489          | 684     | 905      | 555       | 220      | 115     | 10       |
| 1 or 2 litters.....farms reporting...                                                                                              | 1,224                         | 50             | ...     | 5        | 10        | 25       | 5       | 5        |
| 3 to 9 litters.....farms reporting...                                                                                              | 1,735                         | 162            | 17      | 65       | 35        | 25       | 20      | ...      |
| 10 to 19 litters.....farms reporting...                                                                                            | 706                           | 63             | 28      | 20       | 10        | 5        | ...     | ...      |
| 20 to 39 litters.....farms reporting...                                                                                            | 207                           | 22             | 2       | 10       | 10        | ...      | ...     | ...      |
| 40 to 69 litters.....farms reporting...                                                                                            | 65                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 70 or more litters.....farms reporting...                                                                                          | 36                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| June 2 to November 30.....farms reporting...                                                                                       | 3,476                         | 261            | 46      | 100      | 55        | 30       | 25      | 5        |
| number of litters.....                                                                                                             | 16,657                        | 1,163          | 363     | 405      | 265       | 75       | 50      | 5        |
| December 1 to June 1.....farms reporting...                                                                                        | 3,081                         | 273            | 38      | 95       | 65        | 45       | 25      | 5        |
| number of litters.....                                                                                                             | 15,694                        | 1,326          | 321     | 500      | 290       | 145      | 65      | 5        |
| SPECIFIED CROPS HARVESTED                                                                                                          |                               |                |         |          |           |          |         |          |
| Corn for all purposes.....farms reporting...                                                                                       | 12,502                        | 1,020          | 130     | 330      | 250       | 140      | 140     | 30       |
| acres.....                                                                                                                         | 429,975                       | 26,814         | 7,854   | 9,680    | 5,885     | 1,825    | 1,410   | 160      |
| Under 11 acres.....farms reporting...                                                                                              | 3,095                         | 307            | 17      | 55       | 50        | 80       | 80      | 25       |
| 11 to 24 acres.....farms reporting...                                                                                              | 3,787                         | 345            | 15      | 120      | 110       | 40       | 55      | 5        |
| 25 to 49 acres.....farms reporting...                                                                                              | 3,238                         | 230            | 40      | 105      | 60        | 20       | 5       | ...      |
| 50 to 74 acres.....farms reporting...                                                                                              | 1,101                         | 80             | 25      | 30       | 25        | ...      | ...     | ...      |
| 75 to 99 acres.....farms reporting...                                                                                              | 519                           | 31             | 16      | 10       | 5         | ...      | ...     | ...      |
| 100 or more acres.....farms reporting...                                                                                           | 762                           | 27             | 17      | 10       | ...       | ...      | ...     | ...      |
| Harvested for grain.....farms reporting...                                                                                         | 11,820                        | 1,010          | 130     | 330      | 245       | 140      | 140     | 25       |
| acres.....                                                                                                                         | 367,123                       | 25,981         | 7,641   | 9,600    | 5,515     | 1,710    | 1,380   | 135      |
| bushels.....                                                                                                                       | 20,189,642                    | 1,341,280      | 438,405 | 447,180  | 279,550   | 96,570   | 73,625  | 5,950    |
| Sales.....farms reporting...                                                                                                       | 6,304                         | 674            | 99      | 270      | 160       | 70       | 75      | ...      |
| bushels.....                                                                                                                       | 11,431,912                    | 923,230        | 344,440 | 347,845  | 151,300   | 41,695   | 37,950  | ...      |
| Wheat harvested.....farms reporting...                                                                                             | 7,166                         | 336            | 26      | 75       | 80        | 50       | 85      | 20       |
| acres.....                                                                                                                         | 146,468                       | 4,347          | 877     | 1,115    | 1,085     | 515      | 685     | 70       |
| bushels.....                                                                                                                       | 3,629,025                     | 110,209        | 23,334  | 29,030   | 21,855    | 14,675   | 19,685  | 1,630    |
| Sales.....farms reporting...                                                                                                       | 6,290                         | 266            | 26      | 75       | 65        | 35       | 50      | 15       |
| bushels.....                                                                                                                       | 3,196,335                     | 93,759         | 22,754  | 28,760   | 17,500    | 12,445   | 11,725  | 575      |
| Oats harvested for grain.....farms reporting...                                                                                    | 4,247                         | 163            | 8       | 20       | 50        | 35       | 45      | 5        |
| acres.....                                                                                                                         | 47,785                        | 1,152          | 72      | 190      | 480       | 210      | 180     | 20       |
| bushels.....                                                                                                                       | 2,028,738                     | 45,615         | 2,195   | 8,885    | 15,600    | 9,125    | 9,225   | 585      |
| Sales.....farms reporting...                                                                                                       | 467                           | 15             | ...     | 5        | ...       | ...      | 10      | ...      |
| bushels.....                                                                                                                       | 138,375                       | 11,375         | ...     | 3,800    | ...       | ...      | 7,575   | ...      |
| Barley harvested.....farms reporting...                                                                                            | 4,752                         | 226            | 26      | 65       | 65        | 30       | 35      | 5        |
| acres.....                                                                                                                         | 68,770                        | 2,340          | 630     | 685      | 685       | 180      | 140     | 20       |
| bushels.....                                                                                                                       | 2,549,641                     | 87,110         | 25,225  | 31,855   | 16,020    | 7,800    | 5,610   | 600      |
| Sales.....farms reporting...                                                                                                       | 1,279                         | 98             | 18      | 45       | 25        | ...      | 10      | ...      |
| bushels.....                                                                                                                       | 797,643                       | 46,120         | 15,450  | 25,000   | 5,270     | ...      | 400     | ...      |
| Soybeans harvested for beans.....farms reporting...                                                                                | 3,482                         | 604            | 88      | 261      | 145       | 85       | 25      | ...      |
| acres.....                                                                                                                         | 169,494                       | 22,234         | 6,207   | 10,267   | 4,285     | 1,285    | 190     | ...      |
| bushels.....                                                                                                                       | 4,001,008                     | 542,493        | 156,226 | 250,112  | 102,655   | 29,340   | 4,160   | ...      |
| Hay crops:                                                                                                                         |                               |                |         |          |           |          |         |          |
| Land from which hay was cut.....acres...                                                                                           | 375,215                       | 7,198          | 1,713   | 1,085    | 1,860     | 1,335    | 1,030   | 175      |
| Alfalfa and alfalfa mixtures cut for<br>hay and for dehydrating.....farms reporting...                                             | 4,091                         | 77             | 22      | 10       | 10        | 15       | 15      | 5        |
| acres.....                                                                                                                         | 102,553                       | 960            | 355     | 180      | 140       | 95       | 160     | 30       |
| tons.....                                                                                                                          | 280,809                       | 2,360          | 1,030   | 625      | 245       | 240      | 190     | 30       |
| Sales.....farms reporting...                                                                                                       | 385                           | 15             | ...     | ...      | 5         | ...      | 10      | ...      |
| tons.....                                                                                                                          | 14,751                        | 230            | ...     | ...      | 150       | ...      | 80      | ...      |
| Clover, timothy, and mixtures of clover<br>and grasses cut for hay.....farms reporting...                                          | 7,272                         | 324            | 39      | 40       | 80        | 65       | 80      | 20       |
| acres.....                                                                                                                         | 178,305                       | 4,311          | 671     | 315      | 1,560     | 830      | 795     | 140      |
| tons.....                                                                                                                          | 297,058                       | 7,006          | 921     | 690      | 2,470     | 1,400    | 1,335   | 190      |
| Sales.....farms reporting...                                                                                                       | 807                           | 50             | 5       | 20       | 15        | ...      | 10      | ...      |
| tons.....                                                                                                                          | 20,801                        | 680            | 20      | 345      | 215       | ...      | 100     | ...      |
| Lespedeza cut for hay.....farms reporting...                                                                                       | 2,707                         | 107            | 17      | 45       | 15        | 15       | 10      | 5        |
| acres.....                                                                                                                         | 39,554                        | 950            | 280     | 455      | 115       | 70       | 25      | 5        |
| tons.....                                                                                                                          | 57,339                        | 1,698          | 308     | 965      | 230       | 160      | 25      | 10       |
| Sales.....farms reporting...                                                                                                       | 192                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....                                                                                                                          | 2,625                         | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Oats, wheat, barley, rye, or other small<br>grains cut for hay.....farms reporting...                                              | 484                           | 31             | 1       | ...      | 5         | 10       | 15      | ...      |
| acres.....                                                                                                                         | 4,546                         | 126            | 21      | ...      | 25        | 45       | 35      | ...      |
| tons.....                                                                                                                          | 7,609                         | 221            | 21      | ...      | 50        | 65       | 85      | ...      |
| Sales.....farms reporting...                                                                                                       | 15                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....                                                                                                                          | 110                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Other hay cut.....farms reporting...                                                                                               | 1,167                         | 46             | 11      | 10       | 10        | 15       | ...     | ...      |
| acres.....                                                                                                                         | 22,585                        | 406            | 126     | 60       | 20        | 200      | ...     | ...      |
| tons.....                                                                                                                          | 30,739                        | 557            | 257     | 100      | 25        | 175      | ...     | ...      |
| Sales.....farms reporting...                                                                                                       | 37                            | 10             | 10      | ...      | ...       | ...      | ...     | ...      |
| tons.....                                                                                                                          | 654                           | 250            | 250     | ...      | ...       | ...      | ...     | ...      |
| Grass silage made from grasses, alfalfa,<br>clover, or small grains.....farms reporting...                                         | 1,398                         | 41             | 11      | 15       | ...       | 10       | 5       | ...      |
| acres.....                                                                                                                         | 27,672                        | 445            | 260     | 75       | ...       | 95       | 15      | ...      |
| tons, green weight...                                                                                                              | 160,698                       | 2,260          | 1,550   | 400      | ...       | 280      | 30      | ...      |
| Irish potatoes harvested for home<br>use or for sale.....farms reporting...                                                        | 2,786                         | 210            | 10      | 25       | 45        | 45       | 60      | 25       |
| acres <sup>2</sup> .....                                                                                                           | 2,837                         | 62             | 1       | 4        | 21        | 15       | 21      | (2)      |
| bushels.....                                                                                                                       | 624,453                       | 5,800          | 150     | 455      | 1,670     | 1,915    | 1,420   | 190      |
| Tobacco harvested.....farms reporting...                                                                                           | 3,009                         | 15             | ...     | ...      | 5         | 5        | 5       | ...      |
| acres.....                                                                                                                         | 35,031                        | 65             | ...     | ...      | 10        | 30       | 25      | ...      |
| pounds.....                                                                                                                        | 30,073,128                    | 39,000         | ...     | ...      | 9,000     | 20,000   | 10,000  | ...      |
| Vegetables harvested for sale.....farms reporting...                                                                               | 2,787                         | 286            | 46      | 105      | 35        | 55       | 30      | 15       |
| Sales.....dollars...                                                                                                               | 9,977,977                     | 442,520        | 206,155 | 168,495  | 43,310    | 20,535   | 2,850   | 1,175    |
| Land in bearing and nonbearing fruit<br>orchards, groves, vineyards, and<br>planted nut trees <sup>3</sup> .....farms reporting... | 682                           | 21             | 6       | ...      | ...       | 10       | 5       | ...      |
| acres.....                                                                                                                         | 12,709                        | 35             | 7       | ...      | ...       | 25       | 3       | ...      |

<sup>2</sup> Reported in small fractions. <sup>1</sup> Includes milk equivalent of cream and butterfat sold. <sup>2</sup> Does not include acreage for farms with less than 20 bushels harvested. <sup>3</sup> Does not include data for farms with less than 20 trees and grapevines.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959**

**Part 4 of 6.—Dairy farms**

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                        | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|-------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                                             |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS, ACREAGE, AND VALUE                                                                                   |                               |                |         |          |           |          |         |          |
| Farms.....number..                                                                                          | 15,979                        | 5,070          | 193     | 914      | 2,043     | 1,280    | 515     | 125      |
| Percent distribution.....percent..                                                                          | xxx                           | 100.0          | 3.8     | 18.0     | 40.3      | 25.2     | 10.2    | 2.5      |
| Land in farms.....acres..                                                                                   | 2,920,047                     | 1,075,410      | 123,298 | 269,170  | 413,607   | 193,795  | 61,770  | 13,770   |
| Percent distribution.....percent..                                                                          | xxx                           | 100.0          | 11.5    | 25.0     | 38.5      | 18.0     | 5.7     | 1.3      |
| Average size of farm.....acres..                                                                            | 182.7                         | 212.1          | 638.8   | 294.5    | 202.5     | 151.4    | 119.9   | 110.2    |
| Value of land and buildings:                                                                                |                               |                |         |          |           |          |         |          |
| Average per farm.....dollars..                                                                              | 47,087                        | 54,167         | 315,554 | 90,947   | 44,890    | 24,877   | 17,886  | 15,754   |
| Average per acre.....dollars..                                                                              | 264.34                        | 259.62         | 519.89  | 301.39   | 224.89    | 169.07   | 148.71  | 132.27   |
| Land in farms according to use:                                                                             |                               |                |         |          |           |          |         |          |
| Cropland harvested.....farms reporting..                                                                    | 14,719                        | 5,039          | 192     | 909      | 2,038     | 1,275    | 510     | 115      |
| .....acres..                                                                                                | 1,363,096                     | 539,543        | 59,599  | 143,978  | 218,646   | 88,150   | 25,045  | 4,125    |
| 1 to 9 acres.....farms reporting..                                                                          | 1,051                         | 55             | ...     | 5        | 5         | 10       | 15      | 20       |
| 10 to 19 acres.....farms reporting..                                                                        | 1,237                         | 90             | ...     | ...      | 5         | 30       | 45      | 10       |
| 20 to 29 acres.....farms reporting..                                                                        | 1,123                         | 130            | ...     | ...      | 5         | 65       | 35      | 25       |
| 30 to 49 acres.....farms reporting..                                                                        | 2,308                         | 660            | ...     | 5        | 120       | 290      | 215     | 30       |
| 50 to 99 acres.....farms reporting..                                                                        | 4,535                         | 2,011          | 5       | 155      | 931       | 720      | 175     | 25       |
| 100 to 199 acres.....farms reporting..                                                                      | 3,131                         | 1,677          | 55      | 546      | 896       | 150      | 25      | 5        |
| 200 to 499 acres.....farms reporting..                                                                      | 1,164                         | 398            | 116     | 197      | 75        | 10       | ...     | ...      |
| 500 to 999 acres.....farms reporting..                                                                      | 147                           | 17             | 15      | 1        | 1         | ...      | ...     | ...      |
| 1,000 or more acres.....farms reporting..                                                                   | 23                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture.....farms reporting..                                                        | 7,287                         | 2,984          | 114     | 617      | 1,133     | 760      | 300     | 60       |
| .....acres..                                                                                                | 252,017                       | 121,762        | 14,828  | 31,293   | 41,406    | 25,280   | 7,220   | 1,735    |
| Cropland not harvested and not pastured.....farms reporting..                                               | 4,964                         | 1,136          | 64      | 186      | 441       | 280      | 125     | 40       |
| .....acres..                                                                                                | 139,516                       | 30,684         | 4,229   | 6,205    | 10,330    | 5,685    | 3,165   | 1,070    |
| Soil-improvement grasses and legumes.....farms reporting..                                                  | 1,665                         | 245            | 14      | 40       | 76        | 70       | 30      | 15       |
| .....acres..                                                                                                | 39,962                        | 8,850          | 1,415   | 1,185    | 3,700     | 1,570    | 690     | 290      |
| Other cropland (idle and crop failure).....farms reporting..                                                | 3,931                         | 928            | 52      | 146      | 370       | 235      | 95      | 30       |
| .....acres..                                                                                                | 99,554                        | 21,834         | 2,814   | 5,020    | 6,630     | 4,115    | 2,475   | 780      |
| Woodland pastured.....farms reporting..                                                                     | 3,302                         | 1,410          | 42      | 197      | 541       | 435      | 150     | 45       |
| .....acres..                                                                                                | 97,028                        | 37,558         | 2,024   | 4,894    | 13,215    | 11,785   | 3,965   | 1,675    |
| Woodland not pastured.....farms reporting..                                                                 | 10,614                        | 3,264          | 138     | 623      | 1,308     | 805      | 320     | 70       |
| .....acres..                                                                                                | 625,091                       | 136,235        | 16,980  | 30,476   | 49,094    | 26,255   | 10,545  | 2,885    |
| Other pasture (not cropland and not woodland).....farms reporting..                                         | 6,370                         | 3,305          | 95      | 595      | 1,395     | 825      | 315     | 80       |
| .....acres..                                                                                                | 294,602                       | 164,690        | 19,078  | 40,657   | 64,870    | 28,245   | 9,990   | 1,850    |
| Improved pasture.....farms reporting..                                                                      | 2,580                         | 1,573          | 66      | 362      | 715       | 285      | 115     | 30       |
| .....acres..                                                                                                | 106,563                       | 66,910         | 12,170  | 20,645   | 25,115    | 6,030    | 2,455   | 495      |
| Irrigated land in farms.....farms reporting..                                                               | 466                           | 45             | 20      | 20       | 5         | ...      | ...     | ...      |
| .....acres..                                                                                                | 15,595                        | 1,555          | 700     | 555      | 300       | ...      | ...     | ...      |
| Land use practices:                                                                                         |                               |                |         |          |           |          |         |          |
| Cropland in cover crops.....farms reporting..                                                               | 4,464                         | 760            | 51      | 229      | 290       | 110      | 60      | 20       |
| .....acres..                                                                                                | 162,121                       | 22,254         | 4,727   | 6,687    | 6,795     | 1,675    | 1,290   | 1,080    |
| Cropland used for grain or row crops farmed on the contour.....farms reporting..                            | 1,579                         | 814            | 14      | 205      | 395       | 135      | 55      | 10       |
| .....acres..                                                                                                | 69,160                        | 37,949         | 1,264   | 13,910   | 17,170    | 4,755    | 810     | 40       |
| Land in strip-cropping systems for soil-erosion control.....farms reporting..                               | 1,730                         | 953            | 23      | 195      | 445       | 215      | 65      | 10       |
| .....acres..                                                                                                | 100,423                       | 56,008         | 3,428   | 18,755   | 21,880    | 9,480    | 2,255   | 210      |
| System of terraces on crop and pasture land.....farms reporting..                                           | 683                           | 309            | 14      | 105      | 115       | 40       | 35      | ...      |
| .....acres..                                                                                                | 23,314                        | 11,323         | 1,423   | 5,260    | 2,760     | 1,000    | 880     | ...      |
| FARM OPERATORS BY AGE                                                                                       |                               |                |         |          |           |          |         |          |
| Operators reporting age.....number..                                                                        | 15,803                        | 5,038          | 187     | 908      | 2,033     | 1,280    | 505     | 125      |
| Under 25 years.....number..                                                                                 | 206                           | 80             | ...     | 15       | 30        | 35       | ...     | ...      |
| 25 to 34 years.....number..                                                                                 | 1,603                         | 650            | 40      | 165      | 310       | 110      | 20      | 5        |
| 35 to 44 years.....number..                                                                                 | 3,796                         | 1,403          | 44      | 278      | 606       | 360      | 90      | 25       |
| 45 to 54 years.....number..                                                                                 | 4,446                         | 1,399          | 36      | 223      | 600       | 365      | 140     | 35       |
| 55 to 64 years.....number..                                                                                 | 3,795                         | 953            | 35      | 146      | 312       | 250      | 150     | 60       |
| 65 or more years.....number..                                                                               | 1,977                         | 553            | 32      | 81       | 175       | 160      | 105     | ...      |
| Average age.....years..                                                                                     | 49.9                          | 47.9           | 48.5    | 45.6     | 46.2      | 49.0     | 54.7    | 52.8     |
| OFF-FARM WORK AND OTHER INCOME                                                                              |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                                             |                               |                |         |          |           |          |         |          |
| Working off their farms, total.....operators reporting..                                                    | 5,433                         | 1,155          | 41      | 154      | 405       | 340      | 180     | 35       |
| 1 to 99 days.....operators reporting..                                                                      | 2,507                         | 727            | 23      | 99       | 305       | 215      | 50      | 35       |
| 100 to 199 days.....operators reporting..                                                                   | 765                           | 160            | 5       | 10       | 45        | 70       | 30      | ...      |
| 200 or more days.....operators reporting..                                                                  | 2,161                         | 268            | 13      | 45       | 55        | 55       | 100     | ...      |
| With other members of family working off farm.....operators reporting..                                     | 1,580                         | 280            | ...     | 15       | 105       | 110      | 50      | ...      |
| With income from sources other than farm operated and off-farm work.....operators reporting..               | 2,677                         | 497            | 34      | 63       | 165       | 135      | 90      | 10       |
| With other income of family exceeding value of agricultural products sold.....operators reporting..         | 2,341                         | 213            | 2       | 21       | 20        | 90       | 80      | ...      |
| Operators not working off their farms or not reporting as to work off their farms.....operators reporting.. | 10,546                        | 3,915          | 152     | 760      | 1,638     | 940      | 335     | 90       |
| With other members of family working off farm.....operators reporting..                                     | 1,824                         | 566            | 10      | 81       | 250       | 165      | 55      | 5        |
| With income from sources other than farm operated.....operators reporting..                                 | 3,015                         | 960            | 43      | 192      | 365       | 225      | 105     | 30       |
| With other income of family exceeding value of agricultural products sold.....operators reporting..         | 685                           | 101            | 1       | 15       | 25        | 25       | 35      | ...      |
| FARMS BY SIZE                                                                                               |                               |                |         |          |           |          |         |          |
| Under 10 acres.....number..                                                                                 | 996                           | 10             | ...     | ...      | ...       | ...      | 5       | 5        |
| 10 to 49 acres.....number..                                                                                 | 1,993                         | 75             | ...     | ...      | ...       | 20       | 35      | 20       |
| 50 to 99 acres.....number..                                                                                 | 1,066                         | 200            | ...     | ...      | 15        | 85       | 75      | 25       |
| 100 to 199 acres.....number..                                                                               | 1,696                         | 470            | ...     | 15       | 100       | 210      | 110     | 35       |
| 200 to 499 acres.....number..                                                                               | 2,435                         | 915            | ...     | 45       | 350       | 375      | 130     | 15       |
| 500 to 999 acres.....number..                                                                               | 2,059                         | 955            | 5       | 80       | 505       | 280      | 85      | ...      |
| 180 to 219 acres.....number..                                                                               | 1,507                         | 730            | 5       | 185      | 380       | 110      | 40      | 10       |
| 220 to 259 acres.....number..                                                                               | 1,046                         | 475            | 5       | 105      | 280       | 70       | 15      | ...      |
| 260 to 499 acres.....number..                                                                               | 2,347                         | 1,035          | 60      | 425      | 395       | 120      | 20      | 15       |
| 500 to 999 acres.....number..                                                                               | 681                           | 171            | 96      | 50       | 15        | 10       | ...     | ...      |
| 1,000 to 1,999 acres.....number..                                                                           | 122                           | 30             | 18      | 9        | 3         | ...      | ...     | ...      |
| 2,000 or more acres.....number..                                                                            | 31                            | 4              | 4       | ...      | ...       | ...      | ...     | ...      |

See footnotes at end of table.



## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 4 of 6.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                     | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|--------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                          |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS BY COLOR AND TENURE OF OPERATOR                                    |                               |                |         |          |           |          |         |          |
| All farm operators:                                                      |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,263                         | 2,689          | 79      | 358      | 932       | 805      | 400     | 115      |
| Part owners.....number...                                                | 3,281                         | 1,136          | 71      | 254      | 511       | 220      | 70      | 10       |
| All tenants.....number...                                                | 3,135                         | 1,216          | 35      | 296      | 590       | 250      | 45      | ...      |
| Cash tenants.....number...                                               | 752                           | 550            | 30      | 160      | 240       | 100      | 20      | ...      |
| Share-cash tenants.....number...                                         | 251                           | 125            | 5       | 25       | 60        | 30       | 5       | ...      |
| Crop-share tenants.....number...                                         | 1,165                         | 240            | ...     | 30       | 155       | 50       | 5       | ...      |
| Livestock-share tenants.....number...                                    | 213                           | 120            | ...     | 40       | 40        | 35       | 5       | ...      |
| Croppers.....number...                                                   | 451                           | 81             | ...     | 16       | 55        | 5        | 5       | ...      |
| Other and unspecified tenants.....number...                              | 303                           | 100            | ...     | 25       | 40        | 30       | 5       | ...      |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,002                         | 2,679          | 79      | 353      | 932       | 805      | 395     | 115      |
| Part owners.....number...                                                | 3,146                         | 1,136          | 71      | 254      | 511       | 220      | 70      | 10       |
| All tenants.....number...                                                | 2,740                         | 1,211          | 35      | 296      | 585       | 250      | 45      | ...      |
| Croppers.....number...                                                   | 231                           | 76             | ...     | 16       | 50        | 5        | 5       | ...      |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 261                           | 10             | ...     | 5        | ...       | ...      | 5       | ...      |
| Part owners.....number...                                                | 135                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All tenants.....number...                                                | 395                           | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| Croppers.....number...                                                   | 220                           | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 5,184                         | 2,069          | 123     | 453      | 1,003     | 395      | 80      | 15       |
| .....number...                                                           | 5,450                         | 2,116          | 134     | 464      | 1,023     | 400      | 80      | 15       |
| Corn pickers.....farms reporting...                                      | 5,080                         | 2,080          | 137     | 477      | 966       | 385      | 110     | 5        |
| .....number...                                                           | 5,293                         | 2,114          | 140     | 478      | 996       | 385      | 110     | 5        |
| Pick-up balers.....farms reporting...                                    | 5,950                         | 3,513          | 182     | 808      | 1,588     | 720      | 195     | 20       |
| .....number...                                                           | 6,048                         | 3,552          | 191     | 818      | 1,603     | 720      | 200     | 20       |
| Field forage harvesters.....farms reporting...                           | 2,365                         | 1,667          | 149     | 597      | 691       | 190      | 35      | 5        |
| .....number...                                                           | 2,567                         | 1,803          | 179     | 668      | 721       | 195      | 35      | 5        |
| Motortrucks.....farms reporting...                                       | 11,501                        | 4,184          | 192     | 824      | 1,783     | 980      | 325     | 80       |
| .....number...                                                           | 16,613                        | 5,517          | 492     | 1,295    | 2,150     | 1,160    | 340     | 80       |
| Tractors.....farms reporting...                                          | 14,296                        | 4,980          | 188     | 909      | 2,018     | 1,255    | 495     | 115      |
| .....number...                                                           | 33,671                        | 13,007         | 922     | 3,185    | 5,395     | 2,525    | 835     | 145      |
| Tractors other than garden.....farms reporting...                        | 14,006                        | 4,960          | 188     | 904      | 2,008     | 1,255    | 490     | 115      |
| .....number...                                                           | 29,984                        | 11,432         | 853     | 2,799    | 4,675     | 2,250    | 725     | 130      |
| 1 tractor.....farms reporting...                                         | 4,884                         | 1,102          | 1       | 20       | 206       | 480      | 295     | 100      |
| 2 tractors.....farms reporting...                                        | 5,229                         | 2,115          | 10      | 240      | 1,085     | 595      | 170     | 15       |
| 3 tractors.....farms reporting...                                        | 2,423                         | 1,177          | 40      | 382      | 595       | 150      | 10      | ...      |
| 4 tractors.....farms reporting...                                        | 858                           | 377            | 58      | 188      | 96        | 20       | 15      | ...      |
| 5 or more tractors.....farms reporting...                                | 612                           | 189            | 79      | 74       | 26        | 10       | ...     | ...      |
| Wheel tractors.....farms reporting...                                    | 13,930                        | 4,925          | 188     | 879      | 1,998     | 1,255    | 490     | 115      |
| .....number...                                                           | 29,186                        | 11,229         | 835     | 2,724    | 4,610     | 2,210    | 720     | 130      |
| Crawler tractors.....farms reporting...                                  | 704                           | 186            | 16      | 70       | 65        | 30       | 5       | ...      |
| .....number...                                                           | 798                           | 203            | 18      | 75       | 65        | 40       | 5       | ...      |
| Garden tractors.....farms reporting...                                   | 3,405                         | 1,529          | 63      | 366      | 705       | 270      | 110     | 15       |
| .....number...                                                           | 3,687                         | 1,575          | 69      | 386      | 720       | 275      | 110     | 15       |
| Automobiles.....farms reporting...                                       | 14,039                        | 4,621          | 182     | 887      | 1,912     | 1,150    | 395     | 95       |
| .....number...                                                           | 18,867                        | 6,383          | 505     | 1,372    | 2,566     | 1,375    | 470     | 95       |
| Automobiles and/or motortrucks.....farms reporting...                    | 15,245                        | 4,969          | 192     | 909      | 2,018     | 1,250    | 475     | 125      |
| Telephone.....farms reporting...                                         | 13,228                        | 4,623          | 191     | 899      | 1,948     | 1,115    | 405     | 65       |
| Home freezer.....farms reporting...                                      | 10,954                        | 4,116          | 182     | 821      | 1,783     | 960      | 325     | 45       |
| Milking machine.....farms reporting...                                   | 5,411                         | 4,744          | 192     | 899      | 1,998     | 1,175    | 415     | 65       |
| Electric milk cooler.....farms reporting...                              | 5,388                         | 4,757          | 186     | 888      | 1,988     | 1,195    | 450     | 50       |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 314                           | 170            | 34      | 66       | 50        | 15       | ...     | 5        |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 6,394                         | 3,591          | 181     | 874      | 1,676     | 670      | 170     | 20       |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 11,132                        | 3,616          | 153     | 703      | 1,430     | 900      | 335     | 95       |
| Gravel, shell, or shale.....farms reporting...                           | 2,103                         | 626            | 21      | 135      | 285       | 145      | 35      | 5        |
| Dirt or unimproved.....farms reporting...                                | 2,553                         | 760            | 17      | 66       | 307       | 215      | 140     | 15       |
| Less than 1 mile to a hard surface road.....farms reporting...           | 1,624                         | 484            | 12      | 46       | 226       | 125      | 65      | 10       |
| 1 or more miles to a hard surface road.....farms reporting...            | 929                           | 276            | 5       | 20       | 81        | 90       | 75      | 5        |
| 1 mile.....farms reporting...                                            | 637                           | 190            | 5       | 15       | 65        | 65       | 40      | ...      |
| 2 or 3 miles.....farms reporting...                                      | 270                           | 81             | ...     | 5        | 11        | 25       | 35      | 5        |
| 4 miles.....farms reporting...                                           | 6                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 5 or more miles.....farms reporting...                                   | 16                            | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 5,953                         | 2,605          | 187     | 804      | 1,149     | 390      | 75      | ...      |
| .....persons...                                                          | 12,750                        | 4,629          | 823     | 1,546    | 1,590     | 585      | 85      | ...      |
| Regular hired workers (employed 150 or more days).....farms reporting... | 4,673                         | 2,198          | 186     | 728      | 944       | 295      | 45      | ...      |
| .....persons...                                                          | 8,857                         | 3,686          | 750     | 1,327    | 1,204     | 355      | 50      | ...      |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 2,987                         | 1,367          | 15      | 370      | 707       | 235      | 40      | ...      |
| 2 hired workers.....farms reporting...                                   | 977                           | 548            | 67      | 200      | 216       | 60       | 5       | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 484                           | 200            | 44      | 136      | 20        | ...      | ...     | ...      |
| 5 to 9 hired workers.....farms reporting...                              | 150                           | 72             | 49      | 22       | 1         | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 75                            | 11             | 11      | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 13,996                        | 4,634          | 155     | 847      | 1,897     | 1,160    | 455     | 120      |
| Not residing on farm operated.....operators reporting...                 | 889                           | 185            | 20      | 25       | 50        | 65       | 25      | ...      |
| Operators not reporting residence.....number...                          | 1,094                         | 251            | 18      | 42       | 96        | 55       | 35      | 5        |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 4 of 6.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                        | Total all<br>commercial farms | Economic class |           |           |           |           |         |          |
|---------------------------------------------------------------------------------------------|-------------------------------|----------------|-----------|-----------|-----------|-----------|---------|----------|
|                                                                                             |                               | Total          | Class I   | Class II  | Class III | Class IV  | Class V | Class VI |
| USE OF COMMERCIAL FERTILIZER AND LIME                                                       |                               |                |           |           |           |           |         |          |
| Commercial fertilizer and fertilizing materials used during the year.....farms reporting... | 13,920                        | 4,917          | 186       | 903       | 2,008     | 1,235     | 485     | 100      |
| acres on which used.....                                                                    | 1,033,650                     | 397,770        | 49,121    | 118,656   | 159,528   | 54,680    | 13,665  | 2,120    |
| tons.....                                                                                   | 233,383                       | 76,180         | 10,106    | 23,962    | 29,441    | 9,667     | 2,626   | 378      |
| Dry materials.....farms reporting...                                                        | 13,898                        | 4,907          | 186       | 898       | 2,003     | 1,235     | 485     | 100      |
| tons.....                                                                                   | 228,137                       | 74,798         | 9,652     | 23,391    | 29,084    | 9,667     | 2,626   | 378      |
| Liquid materials.....farms reporting...                                                     | 389                           | 134            | 33        | 56        | 45        | ...       | ...     | ...      |
| tons.....                                                                                   | 5,246                         | 1,382          | 454       | 571       | 357       | ...       | ...     | ...      |
| Crops on which used—                                                                        |                               |                |           |           |           |           |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 4,530                         | 2,786          | 142       | 711       | 1,228     | 520       | 165     | 20       |
| acres.....                                                                                  | 151,779                       | 96,715         | 15,309    | 31,973    | 38,123    | 9,550     | 1,630   | 130      |
| Dry materials.....farms reporting...                                                        | 4,498                         | 2,756          | 137       | 701       | 1,213     | 520       | 165     | 20       |
| tons.....                                                                                   | 31,794                        | 19,732         | 3,351     | 6,562     | 7,539     | 1,862     | 406     | 12       |
| Liquid materials.....farms reporting...                                                     | 54                            | 47             | 17        | 15        | 15        | ...       | ...     | ...      |
| tons.....                                                                                   | 216                           | 185            | 107       | 25        | 53        | ...       | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,818                         | 1,222          | 60        | 327       | 565       | 195       | 70      | 5        |
| acres.....                                                                                  | 47,726                        | 31,605         | 4,230     | 11,505    | 12,630    | 2,250     | 740     | 250      |
| Dry materials.....farms reporting...                                                        | 1,808                         | 1,212          | 60        | 317       | 565       | 195       | 70      | 5        |
| tons.....                                                                                   | 9,260                         | 6,068          | 701       | 2,243     | 2,525     | 411       | 138     | 50       |
| Liquid materials.....farms reporting...                                                     | 20                            | 15             | ...       | 15        | ...       | ...       | ...     | ...      |
| tons.....                                                                                   | 55                            | 30             | ...       | 30        | ...       | ...       | ...     | ...      |
| Corn.....farms reporting...                                                                 | 11,274                        | 4,417          | 152       | 848       | 1,827     | 1,105     | 395     | 90       |
| acres.....                                                                                  | 402,704                       | 148,771        | 17,685    | 41,286    | 59,610    | 23,060    | 6,065   | 1,065    |
| Dry materials.....farms reporting...                                                        | 11,242                        | 4,397          | 147       | 838       | 1,822     | 1,105     | 395     | 90       |
| tons.....                                                                                   | 78,944                        | 26,084         | 3,070     | 7,906     | 9,978     | 3,848     | 1,102   | 180      |
| Liquid materials.....farms reporting...                                                     | 333                           | 97             | 21        | 41        | 35        | ...       | ...     | ...      |
| tons.....                                                                                   | 2,322                         | 922            | 278       | 441       | 203       | ...       | ...     | ...      |
| Wheat.....farms reporting...                                                                | 6,163                         | 2,892          | 95        | 611       | 1,296     | 680       | 190     | 20       |
| acres.....                                                                                  | 134,280                       | 60,122         | 5,157     | 16,353    | 26,442    | 9,965     | 2,085   | 120      |
| Dry materials.....farms reporting...                                                        | 6,137                         | 2,877          | 95        | 601       | 1,291     | 680       | 190     | 20       |
| tons.....                                                                                   | 25,025                        | 11,009         | 895       | 2,946     | 4,838     | 1,869     | 424     | 37       |
| Liquid materials.....farms reporting...                                                     | 52                            | 25             | 5         | 10        | 10        | ...       | ...     | ...      |
| tons.....                                                                                   | 184                           | 120            | 20        | 47        | 53        | ...       | ...     | ...      |
| Irish potatoes.....farms reporting...                                                       | 554                           | 155            | ...       | 15        | 95        | 30        | 15      | ...      |
| acres.....                                                                                  | 2,477                         | 140            | ...       | 55        | 75        | 5         | 5       | ...      |
| Dry materials.....farms reporting...                                                        | 554                           | 155            | ...       | 15        | 95        | 30        | 15      | ...      |
| tons.....                                                                                   | 2,267                         | 113            | ...       | 38        | 63        | 8         | 4       | ...      |
| Liquid materials.....farms reporting...                                                     | ...                           | ...            | ...       | ...       | ...       | ...       | ...     | ...      |
| tons.....                                                                                   | ...                           | ...            | ...       | ...       | ...       | ...       | ...     | ...      |
| All other crops.....farms reporting...                                                      | 9,226                         | 2,691          | 89        | 531       | 1,076     | 675       | 260     | 60       |
| acres.....                                                                                  | 294,684                       | 60,417         | 6,740     | 17,484    | 22,648    | 9,850     | 3,140   | 555      |
| Dry materials.....farms reporting...                                                        | 9,184                         | 2,676          | 84        | 526       | 1,071     | 675       | 260     | 60       |
| tons.....                                                                                   | 80,847                        | 11,792         | 1,635     | 3,696     | 4,141     | 1,669     | 552     | 99       |
| Liquid materials.....farms reporting...                                                     | 84                            | 37             | 21        | 6         | 10        | ...       | ...     | ...      |
| tons.....                                                                                   | 2,469                         | 125            | 49        | 28        | 48        | ...       | ...     | ...      |
| Lime or lining materials used during the year.....farms reporting...                        | 6,598                         | 2,911          | 128       | 677       | 1,221     | 640       | 210     | 35       |
| acres lined.....                                                                            | 217,139                       | 92,696         | 13,241    | 27,600    | 35,400    | 13,715    | 3,335   | 405      |
| tons.....                                                                                   | 228,781                       | 112,501        | 15,630    | 32,091    | 42,980    | 17,115    | 4,620   | 665      |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |           |           |           |           |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 15,979                        | 5,070          | 193       | 914       | 2,043     | 1,280     | 515     | 125      |
| Feed for livestock and poultry.....farms reporting...                                       | 13,123                        | 5,050          | 193       | 914       | 2,043     | 1,275     | 500     | 125      |
| dollars.....                                                                                | 59,258,746                    | 16,330,896     | 2,150,808 | 5,134,593 | 6,201,535 | 2,286,070 | 502,595 | 55,295   |
| Under \$100.....farms reporting...                                                          | 1,214                         | 60             | ...       | ...       | 5         | 5         | 25      | 25       |
| \$100 to \$999.....farms reporting...                                                       | 4,035                         | 916            | 16        | 35        | 160       | 385       | 235     | 85       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,050                         | 1,201          | 10        | 50        | 481       | 450       | 195     | 15       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 3,036                         | 1,914          | 27        | 350       | 1,102     | 390       | 45      | ...      |
| \$5,000 or more.....farms reporting...                                                      | 2,788                         | 959            | 140       | 479       | 295       | 45        | ...     | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 9,189                         | 3,152          | 132       | 625       | 1,355     | 730       | 265     | 45       |
| dollars.....                                                                                | 23,243,857                    | 4,566,610      | 839,327   | 1,458,488 | 1,357,730 | 636,265   | 261,930 | 12,870   |
| Under \$1,000.....farms reporting...                                                        | 5,495                         | 1,995          | 48        | 252       | 585       | 565       | 205     | 40       |
| \$1,000 to \$2,499.....farms reporting...                                                   | 1,498                         | 689            | 18        | 201       | 330       | 100       | 35      | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,039                         | 284            | 29        | 105       | 100       | 35        | 15      | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 686                           | 117            | 10        | 42        | 40        | 25        | ...     | ...      |
| \$10,000 or more.....farms reporting...                                                     | 471                           | 67             | 27        | 25        | ...       | 5         | 10      | ...      |
| Machine hire.....farms reporting...                                                         | 8,901                         | 3,623          | 92        | 601       | 1,465     | 975       | 390     | 100      |
| dollars.....                                                                                | 2,882,677                     | 1,250,981      | 68,853    | 253,213   | 562,615   | 273,980   | 81,880  | 10,440   |
| Under \$200.....farms reporting...                                                          | 4,086                         | 1,338          | 15        | 153       | 440       | 415       | 230     | 85       |
| \$200 to \$999.....farms reporting...                                                       | 4,421                         | 2,120          | 68        | 392       | 945       | 545       | 155     | 15       |
| \$1,000 or more.....farms reporting...                                                      | 394                           | 165            | 9         | 56        | 80        | 15        | 5       | ...      |
| Hired labor.....farms reporting...                                                          | 11,322                        | 4,035          | 193       | 894       | 1,773     | 880       | 275     | 20       |
| dollars.....                                                                                | 25,219,664                    | 8,323,086      | 1,998,190 | 3,019,896 | 2,450,610 | 718,040   | 132,890 | 3,460    |
| Under \$200.....farms reporting...                                                          | 2,491                         | 665            | ...       | 5         | 225       | 265       | 155     | 15       |
| \$200 to \$499.....farms reporting...                                                       | 1,971                         | 630            | 5         | 45        | 320       | 210       | 50      | ...      |
| \$500 to \$999.....farms reporting...                                                       | 1,383                         | 530            | ...       | 70        | 290       | 150       | ...     | 5        |
| \$1,000 to \$2,499.....farms reporting...                                                   | 2,728                         | 1,106          | 6         | 250       | 605       | 195       | 50      | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,596                         | 729            | 46        | 326       | 297       | 55        | 5       | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 770                           | 267            | 58        | 169       | 35        | 5         | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 253                           | 83             | 53        | 29        | 1         | ...       | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 94                            | 23             | 23        | ...       | ...       | ...       | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 36                            | 2              | 2         | ...       | ...       | ...       | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 9,904                         | 3,841          | 153       | 671       | 1,632     | 940       | 350     | 95       |
| dollars.....                                                                                | 4,375,171                     | 1,167,469      | 178,169   | 304,974   | 472,781   | 161,365   | 41,260  | 8,920    |
| Under \$100.....farms reporting...                                                          | 3,053                         | 690            | ...       | 25        | 160       | 280       | 165     | 60       |
| \$100 to \$199.....farms reporting...                                                       | 5,778                         | 2,609          | 37        | 431       | 1,276     | 650       | 185     | 30       |
| \$200 to \$999.....farms reporting...                                                       | 913                           | 416            | 46        | 169       | 186       | 10        | ...     | 5        |
| \$1,000 or more.....farms reporting...                                                      | 660                           | 126            | 70        | 46        | 10        | ...       | ...     | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 15,778                        | 5,060          | 193       | 914       | 2,043     | 1,280     | 505     | 125      |
| dollars.....                                                                                | 9,822,833                     | 3,778,966      | 419,777   | 1,029,804 | 1,519,970 | 590,015   | 186,605 | 32,795   |
| Under \$100.....farms reporting...                                                          | 2,095                         | 160            | ...       | 5         | 15        | 45        | ...     | 50       |
| \$100 to \$199.....farms reporting...                                                       | 6,883                         | 1,801          | 5         | 50        | 531       | 775       | 385     | 55       |
| \$200 to \$999.....farms reporting...                                                       | 3,863                         | 1,925          | 20        | 375       | 1,095     | 375       | 50      | 10       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,875                         | 1,163          | 157       | 484       | 402       | 85        | 25      | 10       |
| \$2,000 or more.....farms reporting...                                                      | 62                            | 11             | 11        | ...       | ...       | ...       | ...     | ...      |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued  
Part 4 of 6.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                   | Total all<br>commercial farms | Economic class |             |             |             |             |            |           |
|----------------------------------------------------------------------------------------|-------------------------------|----------------|-------------|-------------|-------------|-------------|------------|-----------|
|                                                                                        |                               | Total          | Class I     | Class II    | Class III   | Class IV    | Class V    | Class VI  |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE                                             |                               |                |             |             |             |             |            |           |
| All farm products sold.....total, dollars...                                           | 224,435,215                   | 76,536,440     | 10,507,814  | 24,414,272  | 29,344,245  | 9,997,450   | 2,063,735  | 208,924   |
| .....average per farm, dollars...                                                      | 14,046                        | 15,096         | 54,445      | 26,711      | 14,363      | 7,811       | 4,007      | 1,671     |
| All crops sold.....dollars...                                                          | 72,903,046                    | 7,162,690      | 1,325,456   | 1,917,948   | 2,865,079   | 835,226     | 211,884    | 7,097     |
| Field crops, other than vegetables and fruits and nuts, sold.....dollars...            | 48,113,044                    | 6,251,463      | 1,093,095   | 1,603,369   | 2,630,891   | 744,559     | 173,938    | 5,611     |
| Vegetables sold.....dollars...                                                         | 9,977,977                     | 698,116        | 160,992     | 260,197     | 192,222     | 70,610      | 13,345     | 750       |
| Fruits and nuts sold.....dollars...                                                    | 4,184,028                     | 7,232          | 593         | 1,002       | 3,542       | 1,747       | 175        | 173       |
| Forest products and horticultural specialty products sold.....dollars...               | 10,627,997                    | 205,879        | 70,776      | 53,380      | 38,424      | 18,310      | 24,426     | 563       |
| All livestock and livestock products sold.....dollars...                               | 151,532,169                   | 69,373,750     | 9,182,358   | 22,496,324  | 26,479,166  | 9,162,224   | 1,851,851  | 201,827   |
| Poultry and poultry products sold.....dollars...                                       | 55,480,290                    | 1,312,517      | 27,005      | 337,416     | 538,932     | 338,932     | 51,676     | 18,556    |
| Dairy products sold.....dollars...                                                     | 62,875,450                    | 59,505,481     | 7,838,530   | 19,550,655  | 22,949,541  | 7,587,225   | 1,455,250  | 124,280   |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....dollars... | 33,176,429                    | 8,555,752      | 1,316,823   | 2,608,253   | 2,990,693   | 1,236,067   | 344,925    | 58,991    |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                       |                               |                |             |             |             |             |            |           |
| Cattle and calves.....farms reporting...                                               | 11,096                        | 5,055          | 193         | 914         | 2,033       | 1,280       | 510        | 125       |
| .....number...                                                                         | 442,625                       | 278,102        | 32,449      | 79,195      | 108,623     | 43,650      | 12,115     | 2,070     |
| Cows, including heifers that have calved.....farms reporting...                        | 10,210                        | 5,055          | 193         | 914         | 2,033       | 1,280       | 510        | 125       |
| .....number...                                                                         | 233,362                       | 175,236        | 19,290      | 50,537      | 68,409      | 28,020      | 7,750      | 1,230     |
| Milk cows.....farms reporting...                                                       | 8,662                         | 5,050          | 193         | 914         | 2,033       | 1,275       | 510        | 125       |
| .....number...                                                                         | 191,988                       | 172,603        | 18,717      | 49,912      | 67,539      | 27,620      | 7,605      | 1,210     |
| Heifers and heifer calves.....farms reporting...                                       | 9,066                         | 4,764          | 187         | 869         | 1,978       | 1,170       | 450        | 110       |
| .....number...                                                                         | 137,244                       | 90,288         | 11,673      | 25,896      | 35,419      | 13,050      | 3,585      | 665       |
| Steers and bulls including steer and bull calves.....farms reporting...                | 8,415                         | 3,938          | 177         | 723         | 1,628       | 955         | 370        | 85        |
| .....number...                                                                         | 72,019                        | 12,578         | 1,486       | 2,762       | 4,795       | 2,580       | 780        | 175       |
| Farms reporting by number on hand:                                                     |                               |                |             |             |             |             |            |           |
| Cattle and calves—                                                                     |                               |                |             |             |             |             |            |           |
| 1 head.....farms reporting...                                                          | 437                           | ...            | ...         | ...         | ...         | ...         | ...        | ...       |
| 2 to 4 head.....farms reporting...                                                     | 998                           | 15             | ...         | ...         | ...         | ...         | ...        | 15        |
| 5 to 9 head.....farms reporting...                                                     | 1,069                         | 50             | ...         | ...         | ...         | 20          | 15         | 15        |
| 10 to 19 head.....farms reporting...                                                   | 1,454                         | 335            | ...         | ...         | 5           | 80          | 205        | 45        |
| 20 to 49 head.....farms reporting...                                                   | 4,049                         | 2,390          | ...         | 70          | 955         | 1,055       | 260        | 50        |
| 50 to 99 head.....farms reporting...                                                   | 2,355                         | 1,760          | 21          | 583         | 1,006       | 120         | 30         | ...       |
| 100 to 499 head.....farms reporting...                                                 | 718                           | 501            | 168         | 261         | 67          | 5           | ...        | ...       |
| 500 or more head.....farms reporting...                                                | 16                            | 4              | 4           | ...         | ...         | ...         | ...        | ...       |
| Cows, including heifers that have calved—                                              |                               |                |             |             |             |             |            |           |
| 1 head.....farms reporting...                                                          | 994                           | 10             | ...         | 5           | ...         | 5           | ...        | ...       |
| 2 to 9 head.....farms reporting...                                                     | 2,626                         | 190            | 5           | ...         | ...         | 25          | 95         | 65        |
| 10 to 19 head.....farms reporting...                                                   | 1,732                         | 950            | ...         | ...         | 85          | 470         | 340        | 55        |
| 20 to 29 head.....farms reporting...                                                   | 1,852                         | 1,360          | ...         | 25          | 660         | 610         | 60         | 5         |
| 30 to 49 head.....farms reporting...                                                   | 1,965                         | 1,659          | 15          | 313         | 1,151       | 165         | 15         | ...       |
| 50 to 74 head.....farms reporting...                                                   | 716                           | 626            | 27          | 467         | 127         | 5           | ...        | ...       |
| 75 to 99 head.....farms reporting...                                                   | 193                           | 164            | 67          | 87          | 10          | ...         | ...        | ...       |
| 100 or more head.....farms reporting...                                                | 132                           | 96             | 79          | 17          | ...         | ...         | ...        | ...       |
| Milk cows—                                                                             |                               |                |             |             |             |             |            |           |
| 1 head.....farms reporting...                                                          | 1,073                         | 15             | ...         | 10          | ...         | 5           | ...        | ...       |
| 2 to 9 head.....farms reporting...                                                     | 2,258                         | 200            | 5           | ...         | ...         | 25          | 105        | 65        |
| 10 to 19 head.....farms reporting...                                                   | 1,250                         | 985            | ...         | ...         | 105         | 490         | 335        | 55        |
| 20 to 29 head.....farms reporting...                                                   | 1,476                         | 1,345          | ...         | 20          | 665         | 600         | 55         | 5         |
| 30 to 49 head.....farms reporting...                                                   | 1,736                         | 1,659          | 15          | 333         | 1,146       | 150         | 15         | ...       |
| 50 to 74 head.....farms reporting...                                                   | 610                           | 597            | 32          | 448         | 112         | 5           | ...        | ...       |
| 75 to 99 head.....farms reporting...                                                   | 159                           | 159            | 67          | 87          | 5           | ...         | ...        | ...       |
| 100 or more head.....farms reporting...                                                | 100                           | 90             | 74          | 16          | ...         | ...         | ...        | ...       |
| Horses and/or mules.....farms reporting...                                             | 3,538                         | 1,212          | 50          | 276         | 461         | 280         | 115        | 30        |
| .....number...                                                                         | 10,971                        | 3,122          | 121         | 647         | 1,419       | 645         | 225        | 65        |
| Hogs and pigs.....farms reporting...                                                   | 7,523                         | 2,408          | 57          | 430         | 976         | 630         | 260        | 55        |
| .....number...                                                                         | 185,954                       | 42,105         | 2,906       | 11,150      | 15,594      | 8,690       | 3,400      | 365       |
| Born since June 1.....farms reporting...                                               | 4,762                         | 1,529          | 30          | 323         | 586         | 385         | 165        | 40        |
| .....number...                                                                         | 116,453                       | 24,913         | 1,780       | 6,744       | 8,854       | 5,220       | 2,095      | 220       |
| Born before June 1.....farms reporting...                                              | 6,416                         | 2,023          | 50          | 368         | 835         | 515         | 225        | 30        |
| .....number...                                                                         | 69,501                        | 17,192         | 1,126       | 4,406       | 6,740       | 3,470       | 1,305      | 145       |
| Sheep and lambs.....farms reporting...                                                 | 907                           | 189            | 7           | 37          | 60          | 35          | 35         | 15        |
| .....number...                                                                         | 30,767                        | 4,755          | 442         | 903         | 1,705       | 965         | 590        | 150       |
| Lambs under 1 year old.....farms reporting...                                          | 577                           | 109            | 2           | 27          | 30          | 20          | 20         | 10        |
| .....number...                                                                         | 5,686                         | 636            | 7           | 169         | 240         | 90          | 100        | 30        |
| Sheep 1 year old and over.....farms reporting...                                       | 877                           | 189            | 7           | 37          | 60          | 35          | 35         | 15        |
| .....number...                                                                         | 25,081                        | 4,119          | 435         | 734         | 1,465       | 875         | 490        | 120       |
| Ewes.....farms reporting...                                                            | 872                           | 189            | 7           | 37          | 60          | 35          | 35         | 15        |
| .....number...                                                                         | 23,647                        | 3,920          | 422         | 683         | 1,385       | 845         | 470        | 115       |
| Rams and wethers.....farms reporting...                                                | 706                           | 149            | 7           | 32          | 60          | 25          | 20         | 5         |
| .....number...                                                                         | 1,434                         | 199            | 13          | 51          | 80          | 30          | 20         | 5         |
| Chickens 4 months old and over.....farms reporting...                                  | 9,201                         | 3,313          | 83          | 549         | 1,376       | 855         | 360        | 90        |
| .....number...                                                                         | 1,784,683                     | 382,911        | 8,765       | 69,200      | 169,516     | 103,950     | 25,840     | 5,640     |
| Livestock and livestock products sold:                                                 |                               |                |             |             |             |             |            |           |
| Cattle and calves sold alive.....farms reporting...                                    | 10,116                        | 5,045          | 193         | 909         | 2,043       | 1,270       | 510        | 120       |
| .....number...                                                                         | 221,626                       | 121,009        | 14,567      | 36,168      | 46,044      | 18,745      | 4,800      | 685       |
| .....dollars...                                                                        | 25,308,518                    | 7,096,787      | 1,175,780   | 2,187,539   | 2,468,898   | 949,430     | 263,430    | 51,690    |
| Hogs and pigs sold alive.....farms reporting...                                        | 4,807                         | 1,574          | 41          | 298         | 645         | 420         | 155        | 15        |
| .....number...                                                                         | 193,791                       | 43,053         | 4,158       | 12,580      | 15,410      | 8,410       | 2,335      | 160       |
| .....dollars...                                                                        | 6,201,312                     | 1,377,696      | 133,056     | 402,560     | 493,120     | 269,120     | 74,720     | 5,120     |
| Sheep and lambs sold alive.....farms reporting...                                      | 725                           | 154            | 7           | 27          | 55          | 30          | 20         | 15        |
| .....number...                                                                         | 23,283                        | 3,082          | 457         | 415         | 1,115       | 735         | 230        | 130       |
| .....dollars...                                                                        | 325,962                       | 43,148         | 6,398       | 5,810       | 15,610      | 10,290      | 3,220      | 1,820     |
| Milk and cream sold <sup>1</sup> .....farms reporting...                               | 6,224                         | 5,070          | 193         | 914         | 2,043       | 1,280       | 515        | 125       |
| .....pounds...                                                                         | 1,403,126,044                 | 1,322,512,218  | 163,278,462 | 420,626,606 | 516,752,968 | 179,093,444 | 38,293,338 | 4,467,400 |
| .....dollars...                                                                        | 62,875,450                    | 59,505,481     | 7,838,530   | 19,550,655  | 22,949,541  | 7,587,225   | 1,455,250  | 124,280   |
| Chickens including broilers sold.....farms reporting...                                | 5,211                         | 1,434          | 32          | 217         | 630         | 400         | 125        | 30        |
| .....dollars...                                                                        | 47,451,866                    | 201,268        | 2,897       | 56,431      | 77,031      | 51,827      | 8,424      | 4,658     |
| Chicken eggs sold.....farms reporting...                                               | 5,068                         | 2,069          | 52          | 312         | 915         | 555         | 180        | 55        |
| .....dozens...                                                                         | 17,589,082                    | 2,728,550      | 63,805      | 543,540     | 1,234,285   | 749,770     | 101,560    | 35,590    |
| .....dollars...                                                                        | 6,507,962                     | 1,009,564      | 23,608      | 201,110     | 456,686     | 277,415     | 37,577     | 13,168    |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 4 of 6.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                 | Total all<br>commercial farms | Economic class |         |           |           |          |         |          |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|-----------|-----------|----------|---------|----------|
|                                                                                                                      |                               | Total          | Class I | Class II  | Class III | Class IV | Class V | Class VI |
| LIVESTOCK AND LIVESTOCK PRODUCTS—Continued                                                                           |                               |                |         |           |           |          |         |          |
| Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...                                       | 3,973                         | 1,304          | 38      | 266       | 475       | 355      | 155     | 15       |
| number of litters.....                                                                                               | 32,351                        | 7,807          | 661     | 2,331     | 2,395     | 1,725    | 670     | 25       |
| 1 or 2 litters.....farms reporting...                                                                                | 1,224                         | 456            | 1       | 70        | 180       | 125      | 65      | 15       |
| 3 to 9 litters.....farms reporting...                                                                                | 1,735                         | 618            | 12      | 126       | 215       | 190      | 75      | ...      |
| 10 to 19 litters.....farms reporting...                                                                              | 706                           | 176            | 11      | 45        | 70        | 35       | 15      | ...      |
| 20 to 39 litters.....farms reporting...                                                                              | 207                           | 41             | 11      | 5         | 10        | 5        | ...     | ...      |
| 40 to 69 litters.....farms reporting...                                                                              | 65                            | 6              | 1       | 5         | ...       | ...      | ...     | ...      |
| 70 or more litters.....farms reporting...                                                                            | 36                            | 7              | 2       | 5         | ...       | ...      | ...     | ...      |
| June 2 to November 30.....farms reporting...                                                                         | 3,476                         | 1,103          | 27      | 246       | 390       | 305      | 120     | 15       |
| number of litters.....                                                                                               | 16,657                        | 3,750          | 278     | 1,042     | 1,195     | 850      | 360     | 25       |
| December 1 to June 1.....farms reporting...                                                                          | 3,081                         | 979            | 38      | 211       | 365       | 265      | 100     | ...      |
| number of litters.....                                                                                               | 15,694                        | 4,057          | 383     | 1,289     | 1,200     | 875      | 310     | ...      |
| SPECIFIED CROPS HARVESTED                                                                                            |                               |                |         |           |           |          |         |          |
| Corn for all purposes.....farms reporting...                                                                         | 12,502                        | 4,769          | 172     | 879       | 1,948     | 1,200    | 470     | 100      |
| acres.....                                                                                                           | 429,975                       | 161,229        | 19,509  | 43,627    | 64,088    | 25,745   | 7,110   | 1,150    |
| Under 11 acres.....farms reporting...                                                                                | 3,095                         | 700            | ...     | 25        | 130       | 260      | 225     | 60       |
| 11 to 24 acres.....farms reporting...                                                                                | 3,787                         | 1,580          | 10      | 160       | 655       | 530      | 190     | 35       |
| 25 to 49 acres.....farms reporting...                                                                                | 3,238                         | 1,586          | 25      | 361       | 810       | 360      | 30      | ...      |
| 50 to 74 acres.....farms reporting...                                                                                | 1,101                         | 535            | 26      | 172       | 262       | 45       | 25      | 5        |
| 75 to 99 acres.....farms reporting...                                                                                | 519                           | 179            | 32      | 82        | 65        | ...      | ...     | ...      |
| 100 or more acres.....farms reporting...                                                                             | 762                           | 189            | 79      | 79        | 26        | 5        | ...     | ...      |
| Harvested for grain.....farms reporting...                                                                           | 11,820                        | 4,265          | 160     | 793       | 1,792     | 1,030    | 390     | 100      |
| acres.....                                                                                                           | 367,123                       | 112,431        | 14,067  | 29,506    | 45,233    | 17,560   | 5,405   | 660      |
| bushels.....                                                                                                         | 20,189,642                    | 6,552,580      | 941,110 | 1,768,330 | 2,632,450 | 912,145  | 270,845 | 27,700   |
| Sales.....farms reporting...                                                                                         | 6,304                         | 1,630          | 88      | 300       | 762       | 355      | 115     | 10       |
| bushels.....                                                                                                         | 11,431,912                    | 2,478,600      | 542,485 | 665,755   | 973,305   | 243,000  | 51,255  | 2,800    |
| Wheat harvested.....farms reporting...                                                                               | 7,166                         | 3,101          | 119     | 631       | 1,421     | 695      | 215     | 20       |
| acres.....                                                                                                           | 146,468                       | 62,862         | 5,894   | 16,621    | 27,462    | 10,545   | 2,205   | 135      |
| bushels.....                                                                                                         | 3,629,025                     | 1,566,060      | 169,395 | 407,255   | 702,630   | 237,900  | 44,465  | 4,415    |
| Sales.....farms reporting...                                                                                         | 6,290                         | 2,889          | 118     | 605       | 1,301     | 665      | 190     | 10       |
| bushels.....                                                                                                         | 3,196,335                     | 1,373,395      | 154,555 | 360,575   | 620,605   | 203,585  | 33,225  | 850      |
| Oats harvested for grain.....farms reporting...                                                                      | 4,247                         | 2,596          | 87      | 392       | 1,112     | 690      | 260     | 55       |
| acres.....                                                                                                           | 47,785                        | 32,013         | 2,034   | 5,624     | 14,045    | 7,400    | 2,400   | 510      |
| bushels.....                                                                                                         | 2,028,738                     | 1,414,275      | 89,410  | 243,685   | 626,835   | 316,360  | 112,735 | 25,250   |
| Sales.....farms reporting...                                                                                         | 467                           | 170            | ...     | 15        | 70        | 50       | 35      | ...      |
| bushels.....                                                                                                         | 138,375                       | 42,730         | ...     | 5,915     | 17,505    | 12,470   | 6,840   | ...      |
| Barley harvested.....farms reporting...                                                                              | 4,752                         | 2,433          | 96      | 531       | 1,151     | 530      | 115     | 10       |
| acres.....                                                                                                           | 68,770                        | 30,902         | 3,093   | 9,281     | 12,993    | 4,525    | 940     | 70       |
| bushels.....                                                                                                         | 2,549,641                     | 1,121,844      | 132,990 | 354,985   | 460,314   | 141,905  | 30,150  | 1,500    |
| Sales.....farms reporting...                                                                                         | 1,279                         | 365            | 33      | 81        | 166       | 65       | 20      | ...      |
| bushels.....                                                                                                         | 797,643                       | 126,599        | 26,405  | 33,365    | 48,474    | 9,295    | 9,060   | ...      |
| Soybeans harvested for beans.....farms reporting...                                                                  | 3,482                         | 261            | 22      | 53        | 81        | 55       | 50      | ...      |
| acres.....                                                                                                           | 169,494                       | 7,877          | 732     | 1,972     | 3,543     | 975      | 655     | ...      |
| bushels.....                                                                                                         | 4,001,008                     | 188,693        | 17,360  | 49,053    | 84,730    | 22,775   | 14,775  | ...      |
| Hay crops:                                                                                                           |                               |                |         |           |           |          |         |          |
| Land from which hay was cut.....acres...                                                                             | 375,215                       | 234,907        | 26,310  | 65,009    | 92,993    | 37,225   | 11,255  | 2,115    |
| Alfalfa and alfalfa mixtures cut for<br>hay and for dehydrating.....farms reporting...                               | 4,091                         | 2,824          | 152     | 676       | 1,286     | 560      | 140     | 10       |
| acres.....                                                                                                           | 102,553                       | 75,524         | 10,354  | 24,215    | 30,770    | 8,650    | 1,505   | 30       |
| tons.....                                                                                                            | 280,809                       | 212,962        | 30,345  | 72,612    | 85,115    | 21,505   | 3,285   | 100      |
| Sales.....farms reporting...                                                                                         | 385                           | 95             | 5       | 10        | 70        | 10       | ...     | ...      |
| tons.....                                                                                                            | 14,751                        | 3,155          | 250     | 160       | 2,195     | 550      | ...     | ...      |
| Glover, timothy, and mixtures of clover<br>and grasses cut for hay.....farms reporting...                            | 7,272                         | 3,967          | 138     | 712       | 1,607     | 975      | 430     | 105      |
| acres.....                                                                                                           | 178,305                       | 109,925        | 9,243   | 25,759    | 44,338    | 20,970   | 7,810   | 1,805    |
| tons.....                                                                                                            | 297,058                       | 188,688        | 16,298  | 44,525    | 80,965    | 32,925   | 11,355  | 2,620    |
| Sales.....farms reporting...                                                                                         | 807                           | 170            | 15      | 20        | 90        | 30       | 15      | ...      |
| tons.....                                                                                                            | 20,801                        | 4,030          | 650     | 650       | 2,040     | 420      | 270     | ...      |
| Lespedeza cut for hay.....farms reporting...                                                                         | 2,707                         | 557            | 22      | 104       | 216       | 165      | 50      | ...      |
| acres.....                                                                                                           | 39,554                        | 11,499         | 712     | 2,897     | 4,185     | 2,985    | 720     | ...      |
| tons.....                                                                                                            | 57,339                        | 17,004         | 1,028   | 4,025     | 6,346     | 4,445    | 1,160   | ...      |
| Sales.....farms reporting...                                                                                         | 192                           | 10             | ...     | ...       | 10        | ...      | ...     | ...      |
| tons.....                                                                                                            | 2,625                         | 155            | ...     | ...       | 155       | ...      | ...     | ...      |
| Oats, wheat, barley, rye, or other small<br>grains cut for hay.....farms reporting...                                | 484                           | 351            | 10      | 46        | 170       | 75       | 40      | 10       |
| acres.....                                                                                                           | 4,546                         | 3,205          | 215     | 555       | 1,520     | 445      | 430     | 40       |
| tons.....                                                                                                            | 7,609                         | 5,500          | 505     | 1,005     | 2,830     | 585      | 415     | 160      |
| Sales.....farms reporting...                                                                                         | 15                            | 10             | 5       | 5         | ...       | ...      | ...     | ...      |
| tons.....                                                                                                            | 110                           | 60             | 50      | 10        | ...       | ...      | ...     | ...      |
| Other hay cut.....farms reporting...                                                                                 | 1,167                         | 647            | 47      | 130       | 260       | 150      | 50      | 10       |
| acres.....                                                                                                           | 22,585                        | 13,815         | 2,225   | 3,110     | 4,950     | 2,520    | 770     | 240      |
| tons.....                                                                                                            | 30,739                        | 20,435         | 3,490   | 4,830     | 7,280     | 3,470    | 1,190   | 175      |
| Sales.....farms reporting...                                                                                         | 37                            | 5              | ...     | ...       | 5         | ...      | ...     | ...      |
| tons.....                                                                                                            | 654                           | 25             | ...     | ...       | 25        | ...      | ...     | ...      |
| Grass silage made from grasses, alfalfa,<br>clover, or small grains.....farms reporting...                           | 1,398                         | 1,122          | 79      | 357       | 536       | 145      | 5       | ...      |
| acres.....                                                                                                           | 27,672                        | 20,939         | 3,561   | 8,473     | 7,230     | 1,655    | 20      | ...      |
| tons, green weight...                                                                                                | 160,698                       | 123,775        | 20,700  | 42,865    | 49,900    | 10,270   | 40      | ...      |
| Irish potatoes harvested for home<br>use or for sale.....farms reporting...                                          | 2,786                         | 935            | 15      | 135       | 410       | 245      | 105     | 25       |
| acres.....                                                                                                           | 2,837                         | 263            | 2       | 86        | 133       | 24       | 13      | 5        |
| bushels.....                                                                                                         | 624,453                       | 40,875         | 230     | 12,835    | 20,480    | 4,600    | 2,080   | 650      |
| Tobacco harvested.....farms reporting...                                                                             | 3,009                         | 26             | 10      | 1         | 10        | 5        | ...     | ...      |
| acres.....                                                                                                           | 35,031                        | 306            | 173     | 12        | 106       | 15       | ...     | ...      |
| pounds.....                                                                                                          | 30,073,128                    | 268,350        | 178,750 | 9,600     | 70,000    | 10,000   | ...     | ...      |
| Vegetables harvested for sale.....farms reporting...                                                                 | 2,787                         | 636            | 46      | 164       | 246       | 115      | 55      | 10       |
| Sales.....dollars...                                                                                                 | 9,977,977                     | 698,116        | 160,992 | 260,197   | 192,222   | 70,610   | 13,345  | 750      |
| Land in bearing and nonbearing fruit<br>orchards, groves, vineyards, and<br>planted nut trees.....farms reporting... | 682                           | 122            | 7       | 25        | 40        | 25       | 15      | 10       |
| acres.....                                                                                                           | 12,709                        | 170            | 17      | 32        | 54        | 48       | 14      | 5        |

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.  
less than 20 trees and grapevines.<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.<sup>3</sup>Does not include data for farms with

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

## Part 5 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                    |                        | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|-----------------------------------------------------------------------------------------|------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                         |                        |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS, ACREAGE, AND VALUE                                                               |                        |                               |                |         |          |           |          |         |          |
| Farms .....                                                                             | number...              | 15,979                        | 2,184          | 74      | 159      | 313       | 556      | 772     | 310      |
| Percent distribution .....                                                              | percent...             | xxx                           | 100.0          | 3.4     | 7.3      | 14.3      | 25.5     | 35.3    | 14.2     |
| Land in farms .....                                                                     | acres...               | 2,920,047                     | 470,544        | 71,261  | 66,944   | 82,403    | 104,711  | 111,000 | 34,225   |
| Percent distribution .....                                                              | percent...             | xxx                           | 100.0          | 15.1    | 14.2     | 17.5      | 22.3     | 23.6    | 7.3      |
| Average size of farm .....                                                              | acres...               | 182.7                         | 215.5          | 963.0   | 421.0    | 263.3     | 188.3    | 143.8   | 110.4    |
| Value of land and buildings:                                                            |                        |                               |                |         |          |           |          |         |          |
| Average per farm .....                                                                  | dollars...             | 47,087                        | 62,939         | 221,358 | 120,880  | 83,800    | 59,867   | 48,164  | 19,076   |
| Average per acre .....                                                                  | dollars...             | 264.34                        | 309.69         | 235.34  | 291.09   | 346.53    | 343.68   | 335.66  | 198.25   |
| Land in farms according to use:                                                         |                        |                               |                |         |          |           |          |         |          |
| Cropland harvested .....                                                                | farms reporting...     | 14,719                        | 1,954          | 69      | 144      | 303       | 511      | 682     | 245      |
| .....                                                                                   | acres...               | 1,363,096                     | 162,893        | 26,618  | 23,438   | 32,298    | 38,420   | 35,654  | 6,465    |
| 1 to 9 acres .....                                                                      | farms reporting...     | 1,051                         | 130            | ...     | ...      | 10        | 15       | 45      | 60       |
| 10 to 19 acres .....                                                                    | farms reporting...     | 1,237                         | 145            | ...     | ...      | 10        | 25       | 85      | 25       |
| 20 to 29 acres .....                                                                    | farms reporting...     | 1,123                         | 165            | ...     | ...      | 15        | 25       | 65      | 60       |
| 30 to 49 acres .....                                                                    | farms reporting...     | 2,308                         | 290            | ...     | ...      | 15        | 50       | 165     | 60       |
| 50 to 99 acres .....                                                                    | farms reporting...     | 4,535                         | 757            | 11      | 35       | 105       | 295      | 271     | 40       |
| 100 to 199 acres .....                                                                  | farms reporting...     | 3,131                         | 339            | 16      | 71       | 115       | 91       | 46      | ...      |
| 200 to 499 acres .....                                                                  | farms reporting...     | 1,164                         | 112            | 29      | 35       | 33        | 10       | 5       | ...      |
| 500 to 999 acres .....                                                                  | farms reporting...     | 147                           | 10             | 7       | 3        | ...       | ...      | ...     | ...      |
| 1,000 or more acres .....                                                               | farms reporting...     | 23                            | 6              | 6       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture .....                                                    | farms reporting...     | 7,287                         | 1,128          | 38      | 73       | 185       | 271      | 416     | 145      |
| .....                                                                                   | acres...               | 252,017                       | 59,772         | 8,398   | 7,186    | 10,233    | 12,495   | 17,190  | 4,270    |
| Cropland not harvested and not pastured .....                                           | farms reporting...     | 4,964                         | 556            | 28      | 43       | 78        | 116      | 186     | 105      |
| .....                                                                                   | acres...               | 139,516                       | 21,695         | 1,843   | 3,486    | 4,425     | 3,835    | 5,261   | 2,845    |
| Soil-improvement grasses and legumes .....                                              | farms reporting...     | 1,665                         | 200            | 20      | 11       | 33        | 40       | 66      | 30       |
| .....                                                                                   | acres...               | 39,962                        | 7,055          | 1,148   | 1,180    | 612       | 635      | 2,265   | 1,215    |
| Other cropland (idle and crop failure) .....                                            | farms reporting...     | 3,931                         | 420            | 9       | 32       | 62        | 96       | 141     | 80       |
| .....                                                                                   | acres...               | 99,554                        | 14,640         | 695     | 2,306    | 3,813     | 3,200    | 2,996   | 1,630    |
| Woodland pastured .....                                                                 | farms reporting...     | 3,302                         | 663            | 30      | 72       | 105       | 140      | 201     | 115      |
| .....                                                                                   | acres...               | 97,028                        | 27,277         | 2,206   | 3,216    | 4,875     | 4,215    | 7,225   | 5,540    |
| Woodland not pastured .....                                                             | farms reporting...     | 10,614                        | 1,417          | 59      | 127      | 238       | 361      | 472     | 160      |
| .....                                                                                   | acres...               | 625,091                       | 86,583         | 11,110  | 13,580   | 15,343    | 18,483   | 20,675  | 7,390    |
| Other pasture (not cropland and not woodland) .....                                     | farms reporting...     | 6,370                         | 1,367          | 47      | 114      | 206       | 355      | 460     | 185      |
| .....                                                                                   | acres...               | 294,602                       | 86,774         | 17,300  | 11,843   | 11,821    | 22,455   | 19,380  | 3,975    |
| Improved pasture .....                                                                  | farms reporting...     | 2,580                         | 554            | 27      | 43       | 114       | 165      | 180     | 25       |
| .....                                                                                   | acres...               | 106,563                       | 30,454         | 6,180   | 2,829    | 6,825     | 8,195    | 6,105   | 320      |
| Irrigated land in farms .....                                                           | farms reporting...     | 466                           | 31             | 1       | 5        | ...       | 15       | ...     | 10       |
| .....                                                                                   | acres...               | 15,595                        | 723            | 128     | 200      | ...       | 345      | ...     | 50       |
| Land use practices:                                                                     |                        |                               |                |         |          |           |          |         |          |
| Cropland in cover crops .....                                                           | farms reporting...     | 4,464                         | 256            | 20      | 24       | 51        | 80       | 66      | 15       |
| .....                                                                                   | acres...               | 162,121                       | 9,322          | 2,389   | 1,695    | 1,948     | 1,940    | 1,260   | 90       |
| Cropland used for grain or row crops farmed on the contour .....                        | farms reporting...     | 1,579                         | 349            | 15      | 26       | 67        | 90       | 106     | 45       |
| .....                                                                                   | acres...               | 69,160                        | 14,480         | 3,459   | 1,830    | 2,837     | 2,855    | 2,779   | 720      |
| Land in strip-cropping systems for soil-erosion control .....                           | farms reporting...     | 1,730                         | 389            | 17      | 41       | 91        | 120      | 75      | 45       |
| .....                                                                                   | acres...               | 100,423                       | 26,758         | 3,928   | 3,430    | 8,725     | 6,230    | 3,305   | 1,140    |
| System of terraces on crop and pasture land .....                                       | farms reporting...     | 683                           | 169            | 8       | 6        | 70        | 40       | 35      | 10       |
| .....                                                                                   | acres...               | 23,314                        | 6,710          | 2,065   | 70       | 1,885     | 985      | 1,375   | 330      |
| FARM OPERATORS BY AGE                                                                   |                        |                               |                |         |          |           |          |         |          |
| Operators reporting age .....                                                           | number...              | 15,803                        | 2,134          | 64      | 159      | 308       | 551      | 767     | 285      |
| Under 25 years .....                                                                    | number...              | 206                           | 21             | 1       | ...      | ...       | 5        | ...     | 15       |
| 25 to 34 years .....                                                                    | number...              | 1,603                         | 141            | 5       | 30       | 31        | 25       | 40      | 10       |
| 35 to 44 years .....                                                                    | number...              | 3,796                         | 365            | 4       | 31       | 50        | 100      | 135     | 45       |
| 45 to 54 years .....                                                                    | number...              | 4,446                         | 732            | 21      | 38       | 98        | 215      | 250     | 110      |
| 55 to 64 years .....                                                                    | number...              | 3,795                         | 559            | 19      | 23       | 90        | 130      | 192     | 105      |
| 65 or more years .....                                                                  | number...              | 1,957                         | 316            | 14      | 37       | 39        | 76       | 150     | ...      |
| Average age .....                                                                       | years...               | 49.9                          | 52.4           | 54.6    | 49.8     | 51.8      | 52.4     | 53.8    | 50.2     |
| OFF-FARM WORK AND OTHER INCOME                                                          |                        |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                         |                        |                               |                |         |          |           |          |         |          |
| Working off their farms, total .....                                                    | operators reporting... | 5,433                         | 996            | 38      | 48       | 154       | 221      | 430     | 105      |
| 1 to 99 days .....                                                                      | operators reporting... | 2,507                         | 367            | 15      | 31       | 46        | 65       | 105     | 105      |
| 100 to 199 days .....                                                                   | operators reporting... | 765                           | 84             | 6       | 5        | 7         | 36       | 30      | ...      |
| 200 or more days .....                                                                  | operators reporting... | 2,161                         | 545            | 17      | 12       | 101       | 120      | 295     | ...      |
| With other members of family working off farm .....                                     | operators reporting... | 1,580                         | 267            | 5       | 10       | 47        | 50       | 140     | 15       |
| With income from sources other than farm operated and off-farm work .....               | operators reporting... | 2,677                         | 614            | 31      | 31       | 116       | 141      | 260     | 35       |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting... | 2,341                         | 623            | 19      | 16       | 102       | 146      | 340     | ...      |
| Operators not working off their farms or not reporting as to work off their farms ..... | operators reporting... | 10,546                        | 1,188          | 36      | 111      | 159       | 335      | 342     | 205      |
| With other members of family working off farm .....                                     | operators reporting... | 1,824                         | 159            | 2       | 11       | 31        | 45       | 35      | 35       |
| With income from sources other than farm operated .....                                 | operators reporting... | 3,015                         | 457            | 12      | 48       | 67        | 125      | 180     | 25       |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting... | 685                           | 139            | 4       | 18       | 7         | 30       | 80      | ...      |
| FARMS BY SIZE                                                                           |                        |                               |                |         |          |           |          |         |          |
| Under 10 acres .....                                                                    | number...              | 996                           | 45             | ...     | ...      | ...       | 15       | 15      | 15       |
| 10 to 49 acres .....                                                                    | number...              | 1,993                         | 215            | ...     | 5        | 20        | 15       | 90      | 85       |
| 50 to 99 acres .....                                                                    | number...              | 1,066                         | 135            | ...     | ...      | 15        | 20       | 70      | 30       |
| 100 to 199 acres .....                                                                  | number...              | 1,696                         | 260            | ...     | ...      | 10        | 80       | 105     | 65       |
| 200 to 499 acres .....                                                                  | number...              | 2,435                         | 355            | ...     | 10       | 35        | 125      | 150     | 35       |
| 500 to 999 acres .....                                                                  | number...              | 2,059                         | 330            | 5       | 35       | 40        | 95       | 130     | 25       |
| 1,000 to 1,999 acres .....                                                              | number...              | 1,507                         | 245            | ...     | 20       | 65        | 55       | 80      | 25       |
| 2,000 to 2,999 acres .....                                                              | number...              | 1,046                         | 130            | 5       | 20       | 10        | 30       | 55      | 10       |
| 3,000 to 4,999 acres .....                                                              | number...              | 2,347                         | 317            | 7       | 30       | 100       | 100      | 70      | 10       |
| 5,000 to 9,999 acres .....                                                              | number...              | 681                           | 115            | 40      | 30       | 10        | 20       | 5       | 10       |
| 10,000 to 19,999 acres .....                                                            | number...              | 122                           | 24             | 7       | 7        | 7         | 1        | 2       | ...      |
| 20,000 or more acres .....                                                              | number...              | 31                            | 13             | 10      | 2        | 1         | ...      | ...     | ...      |

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

**Part 5 of 6.—Livestock farms other than poultry and dairy farms**

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                                                                | Total all<br>commercial farms | Economic class      |               |                |                 |                 |                 |                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|---------------|----------------|-----------------|-----------------|-----------------|------------------|
|                                                                                                                                                                     |                               | Total               | Class I       | Class II       | Class III       | Class IV        | Class V         | Class VI         |
| FARMS BY COLOR AND TENURE OF OPERATOR                                                                                                                               |                               |                     |               |                |                 |                 |                 |                  |
| All farm operators:                                                                                                                                                 |                               |                     |               |                |                 |                 |                 |                  |
| Full owners.....number.....                                                                                                                                         | 9,263                         | 1,587               | 37            | 99             | 195             | 380             | 601             | 275              |
| Part owners.....number.....                                                                                                                                         | 3,281                         | 361                 | 14            | 54             | 77              | 111             | 90              | 15               |
| All tenants.....number.....                                                                                                                                         | 3,135                         | 155                 | ...           | 5              | 30              | 40              | 60              | 20               |
| Cash tenants.....number.....                                                                                                                                        | 752                           | 35                  | ...           | ...            | 5               | 5               | 25              | ...              |
| Share-cash tenants.....number.....                                                                                                                                  | 251                           | 5                   | ...           | ...            | ...             | ...             | 5               | ...              |
| Crop-share tenants.....number.....                                                                                                                                  | 1,165                         | 25                  | ...           | 5              | ...             | 10              | 10              | ...              |
| Livestock-share tenants.....number.....                                                                                                                             | 213                           | 25                  | ...           | ...            | 5               | 5               | 15              | ...              |
| Croppers.....number.....                                                                                                                                            | 451                           | 20                  | ...           | ...            | 10              | 5               | ...             | 5                |
| Other and unspecified tenants.....number.....                                                                                                                       | 303                           | 45                  | ...           | ...            | 10              | 15              | 5               | 15               |
| White farm operators:                                                                                                                                               |                               |                     |               |                |                 |                 |                 |                  |
| Full owners.....number.....                                                                                                                                         | 9,002                         | 1,567               | 37            | 99             | 195             | 380             | 586             | 270              |
| Part owners.....number.....                                                                                                                                         | 3,146                         | 351                 | 14            | 54             | 77              | 111             | 85              | 10               |
| All tenants.....number.....                                                                                                                                         | 2,740                         | 150                 | ...           | 5              | 30              | 40              | 60              | 15               |
| Croppers.....number.....                                                                                                                                            | 231                           | 15                  | ...           | ...            | 10              | 5               | ...             | ...              |
| Nonwhite farm operators:                                                                                                                                            |                               |                     |               |                |                 |                 |                 |                  |
| Full owners.....number.....                                                                                                                                         | 261                           | 20                  | ...           | ...            | ...             | ...             | 15              | 5                |
| Part owners.....number.....                                                                                                                                         | 135                           | 10                  | ...           | ...            | ...             | ...             | 5               | 5                |
| All tenants.....number.....                                                                                                                                         | 395                           | 5                   | ...           | ...            | ...             | ...             | ...             | 5                |
| Croppers.....number.....                                                                                                                                            | 220                           | 5                   | ...           | ...            | ...             | ...             | ...             | 5                |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                                                                                                                 |                               |                     |               |                |                 |                 |                 |                  |
| Grain combines.....farms reporting...<br>.....number.....                                                                                                           | 5,184<br>5,450                | 584<br>599          | 49<br>54      | 100<br>100     | 123<br>128      | 186<br>186      | 96<br>96        | 30<br>35         |
| Corn pickers.....farms reporting...<br>.....number.....                                                                                                             | 5,080<br>5,293                | 583<br>606          | 40<br>51      | 114<br>121     | 112<br>112      | 211<br>216      | 86<br>86        | 20<br>20         |
| Pick-up balers.....farms reporting...<br>.....number.....                                                                                                           | 5,950<br>6,048                | 981<br>1,013        | 69<br>88      | 121<br>123     | 178<br>183      | 301<br>306      | 267<br>268      | 45<br>45         |
| Field forage harvesters.....farms reporting...<br>.....number.....                                                                                                  | 2,365<br>2,567                | 344<br>379          | 47<br>69      | 66<br>73       | 119<br>125      | 81<br>81        | 31<br>31        | ...<br>...       |
| Motortrucks.....farms reporting...<br>.....number.....                                                                                                              | 11,501<br>16,613              | 1,558<br>2,330      | 74<br>264     | 148<br>270     | 223<br>380      | 466<br>658      | 477<br>578      | 170<br>180       |
| Tractors.....farms reporting...<br>.....number.....                                                                                                                 | 14,296<br>33,671              | 1,997<br>4,624      | 74<br>452     | 158<br>517     | 297<br>839      | 521<br>1,175    | 702<br>1,291    | 245<br>350       |
| Tractors other than garden.....farms reporting...<br>.....number.....                                                                                               | 14,006<br>29,984              | 1,977<br>4,036      | 74<br>425     | 158<br>480     | 297<br>755      | 521<br>990      | 692<br>1,096    | 235<br>290       |
| 1 tractor.....farms reporting...                                                                                                                                    | 4,884                         | 811                 | ...           | 10             | 50              | 170             | 391             | 190              |
| 2 tractors.....farms reporting...                                                                                                                                   | 5,229                         | 706                 | 15            | 56             | 120             | 260             | 215             | 40               |
| 3 tractors.....farms reporting...                                                                                                                                   | 2,423                         | 271                 | 8             | 40             | 88              | 65              | 70              | ...              |
| 4 tractors.....farms reporting...                                                                                                                                   | 858                           | 100                 | 12            | 28             | 15              | 25              | 15              | 5                |
| 5 or more tractors.....farms reporting...                                                                                                                           | 612                           | 89                  | 39            | 24             | 24              | 1               | 1               | ...              |
| Wheel tractors.....farms reporting...<br>.....number.....                                                                                                           | 13,930<br>29,186              | 1,977<br>3,888      | 74<br>392     | 158<br>462     | 297<br>723      | 521<br>975      | 692<br>1,046    | 235<br>290       |
| Crawler tractors.....farms reporting...<br>.....number.....                                                                                                         | 704<br>798                    | 136<br>148          | 26<br>33      | 18<br>18       | 27<br>32        | 15<br>15        | 50<br>50        | ...<br>...       |
| Garden tractors.....farms reporting...<br>.....number.....                                                                                                          | 3,405<br>3,687                | 569<br>588          | 23<br>27      | 37<br>37       | 79<br>84        | 175<br>185      | 195<br>195      | 60<br>60         |
| Automobiles.....farms reporting...<br>.....number.....                                                                                                              | 14,039<br>18,867              | 1,920<br>2,695      | 67<br>148     | 152<br>218     | 293<br>474      | 516<br>702      | 682<br>883      | 210<br>270       |
| Automobiles and/or motortrucks.....farms reporting...                                                                                                               | 15,245                        | 2,123               | 74            | 158            | 308             | 556             | 747             | 280              |
| Telephone.....farms reporting...                                                                                                                                    | 13,228                        | 1,882               | 74            | 154            | 302             | 506             | 656             | 190              |
| Home freezer.....farms reporting...                                                                                                                                 | 10,954                        | 1,527               | 55            | 118            | 241             | 406             | 537             | 170              |
| Milking machine.....farms reporting...                                                                                                                              | 5,411                         | 124                 | 8             | 1              | 50              | 30              | 20              | 15               |
| Electric milk cooler.....farms reporting...                                                                                                                         | 5,388                         | 129                 | 8             | 6              | 65              | 20              | 20              | 10               |
| Crop drier (for grain, forage, or other crops).....farms reporting...                                                                                               | 314                           | 66                  | 18            | 10             | 23              | 5               | 10              | ...              |
| Power-operated elevator, conveyor, or blower.....farms reporting...                                                                                                 | 6,394                         | 924                 | 69            | 118            | 211             | 280             | 191             | 55               |
| Farms by kind of road on which located:                                                                                                                             |                               |                     |               |                |                 |                 |                 |                  |
| Hard surface.....farms reporting...                                                                                                                                 | 11,132                        | 1,531               | 64            | 118            | 272             | 396             | 486             | 195              |
| Gravel, shell, or shale.....farms reporting...                                                                                                                      | 2,103                         | 302                 | 1             | 21             | 20              | 55              | 160             | 45               |
| Dirt or unimproved.....farms reporting...                                                                                                                           | 2,553                         | 330                 | 9             | 20             | 20              | 90              | 121             | 70               |
| Less than 1 mile to a hard surface road.....farms reporting...                                                                                                      | 1,624                         | 214                 | 9             | 15             | 15              | 65              | 70              | 40               |
| 1 or more miles to a hard surface road.....farms reporting...                                                                                                       | 929                           | 116                 | ...           | 5              | 5               | 25              | 51              | 30               |
| 1 mile.....farms reporting...                                                                                                                                       | 637                           | 71                  | ...           | ...            | 5               | 20              | 41              | 5                |
| 2 or 3 miles.....farms reporting...                                                                                                                                 | 270                           | 40                  | ...           | 5              | ...             | 5               | 10              | 20               |
| 4 miles.....farms reporting...                                                                                                                                      | 6                             | ...                 | ...           | ...            | ...             | ...             | ...             | ...              |
| 5 or more miles.....farms reporting...                                                                                                                              | 16                            | 5                   | ...           | ...            | ...             | ...             | ...             | 5                |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                                                                                                              |                               |                     |               |                |                 |                 |                 |                  |
| Hired workers.....farms reporting...<br>.....persons...                                                                                                             | 5,953<br>12,750               | 797<br>1,582        | 74<br>356     | 79<br>166      | 192<br>355      | 241<br>387      | 201<br>308      | 10<br>10         |
| Regular hired workers (employed 150 or more days).....farms reporting...<br>.....persons...                                                                         | 4,673<br>8,857                | 662<br>1,211        | 74<br>337     | 74<br>136      | 152<br>276      | 201<br>284      | 156<br>173      | 5<br>5           |
| Farms reporting by number of regular hired workers:                                                                                                                 |                               |                     |               |                |                 |                 |                 |                  |
| 1 hired worker.....farms reporting...                                                                                                                               | 2,987                         | 437                 | 32            | 42             | 68              | 150             | 140             | 5                |
| 2 hired workers.....farms reporting...                                                                                                                              | 977                           | 109                 | 6             | 17             | 46              | 25              | 15              | ...              |
| 3 or 4 hired workers.....farms reporting...                                                                                                                         | 484                           | 88                  | 11            | 12             | 38              | 26              | 11              | ...              |
| 5 to 9 hired workers.....farms reporting...                                                                                                                         | 150                           | 19                  | 16            | 3              | ...             | ...             | ...             | ...              |
| 10 or more hired workers.....farms reporting...                                                                                                                     | 75                            | 9                   | 9             | ...            | ...             | ...             | ...             | ...              |
| RESIDENCE OF FARM OPERATOR                                                                                                                                          |                               |                     |               |                |                 |                 |                 |                  |
| Residing on farm operated.....operators reporting...<br>Not residing on farm operated.....operators reporting...<br>Operators not reporting residence.....number... | 13,996<br>889<br>1,094        | 1,869<br>154<br>161 | 49<br>17<br>8 | 131<br>22<br>6 | 282<br>20<br>11 | 480<br>20<br>56 | 667<br>75<br>30 | 260<br>...<br>50 |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 5 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                        | Total all<br>commercial farms | Economic class |           |           |           |           |         |          |
|---------------------------------------------------------------------------------------------|-------------------------------|----------------|-----------|-----------|-----------|-----------|---------|----------|
|                                                                                             |                               | Total          | Class I   | Class II  | Class III | Class IV  | Class V | Class VI |
| USE OF COMMERCIAL FERTILIZER AND LIME                                                       |                               |                |           |           |           |           |         |          |
| Commercial fertilizer and fertilizing materials used during the year.....farms reporting... | 13,920                        | 1,795          | 73        | 142       | 267       | 466       | 627     | 220      |
| acres on which used...                                                                      | 1,033,650                     | 122,499        | 24,355    | 18,219    | 24,720    | 26,035    | 25,715  | 3,455    |
| tons.....farms reporting...                                                                 | 233,383                       | 24,055         | 5,119     | 3,447     | 4,582     | 4,860     | 5,261   | 786      |
| Dry materials.....farms reporting...                                                        | 13,898                        | 1,795          | 73        | 142       | 267       | 466       | 627     | 220      |
| tons.....farms reporting...                                                                 | 228,137                       | 23,750         | 4,868     | 3,398     | 4,577     | 4,860     | 5,261   | 786      |
| Liquid materials.....farms reporting...                                                     | 389                           | 19             | 4         | 10        | 5         | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | 5,246                         | 305            | 251       | 49        | 5         | ...       | ...     | ...      |
| Crops on which used—                                                                        |                               |                |           |           |           |           |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 4,530                         | 697            | 37        | 44        | 120       | 175       | 261     | 60       |
| acres.....farms reporting...                                                                | 151,779                       | 26,476         | 6,182     | 2,330     | 4,684     | 5,030     | 7,540   | 710      |
| Dry materials.....farms reporting...                                                        | 4,498                         | 696            | 36        | 44        | 120       | 175       | 261     | 60       |
| tons.....farms reporting...                                                                 | 31,794                        | 5,260          | 984       | 458       | 996       | 1,018     | 1,589   | 215      |
| Liquid materials.....farms reporting...                                                     | 54                            | 1              | 1         | ...       | ...       | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | 216                           | 15             | 15        | ...       | ...       | ...       | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,818                         | 359            | 15        | 32        | 82        | 95        | 120     | 15       |
| acres.....farms reporting...                                                                | 47,726                        | 13,441         | 2,937     | 1,594     | 3,695     | 2,935     | 2,145   | 135      |
| Dry materials.....farms reporting...                                                        | 1,808                         | 359            | 15        | 32        | 82        | 95        | 120     | 15       |
| tons.....farms reporting...                                                                 | 9,260                         | 2,622          | 710       | 286       | 585       | 437       | 572     | 32       |
| Liquid materials.....farms reporting...                                                     | 20                            | 5              | ...       | 5         | ...       | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | 55                            | 25             | ...       | 25        | ...       | ...       | ...     | ...      |
| Corn.....farms reporting...                                                                 | 11,274                        | 1,454          | 46        | 130       | 231       | 411       | 491     | 145      |
| acres.....farms reporting...                                                                | 402,704                       | 44,680         | 6,983     | 9,575     | 8,197     | 9,775     | 8,795   | 1,355    |
| Dry materials.....farms reporting...                                                        | 11,242                        | 1,453          | 45        | 130       | 231       | 411       | 491     | 145      |
| tons.....farms reporting...                                                                 | 78,944                        | 8,567          | 1,638     | 1,732     | 1,496     | 1,819     | 1,615   | 267      |
| Liquid materials.....farms reporting...                                                     | 333                           | 14             | 4         | 5         | 5         | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | 2,322                         | 255            | 236       | 14        | 5         | ...       | ...     | ...      |
| Wheat.....farms reporting...                                                                | 6,163                         | 866            | 33        | 77        | 176       | 245       | 270     | 65       |
| acres.....farms reporting...                                                                | 134,280                       | 15,181         | 2,234     | 1,715     | 4,122     | 3,015     | 3,620   | 475      |
| Dry materials.....farms reporting...                                                        | 6,137                         | 866            | 33        | 77        | 176       | 245       | 270     | 65       |
| tons.....farms reporting...                                                                 | 25,025                        | 2,871          | 477       | 387       | 740       | 517       | 651     | 99       |
| Liquid materials.....farms reporting...                                                     | 52                            | ...            | ...       | ...       | ...       | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | 184                           | ...            | ...       | ...       | ...       | ...       | ...     | ...      |
| Irish potatoes.....farms reporting...                                                       | 554                           | 65             | ...       | ...       | ...       | ...       | 60      | 5        |
| acres.....farms reporting...                                                                | 2,477                         | 35             | ...       | ...       | ...       | ...       | 30      | 5        |
| Dry materials.....farms reporting...                                                        | 554                           | 65             | ...       | ...       | ...       | ...       | 60      | 5        |
| tons.....farms reporting...                                                                 | 2,267                         | 24             | ...       | ...       | ...       | ...       | 18      | 6        |
| Liquid materials.....farms reporting...                                                     | ...                           | ...            | ...       | ...       | ...       | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | ...                           | ...            | ...       | ...       | ...       | ...       | ...     | ...      |
| All other crops.....farms reporting...                                                      | 9,226                         | 1,020          | 41        | 88        | 151       | 310       | 320     | 110      |
| acres.....farms reporting...                                                                | 294,684                       | 22,686         | 6,019     | 3,005     | 4,022     | 5,280     | 3,585   | 775      |
| Dry materials.....farms reporting...                                                        | 9,184                         | 1,015          | 41        | 83        | 151       | 310       | 320     | 110      |
| tons.....farms reporting...                                                                 | 80,847                        | 4,406          | 1,059     | 535       | 760       | 1,069     | 816     | 167      |
| Liquid materials.....farms reporting...                                                     | 84                            | 5              | ...       | 5         | ...       | ...       | ...     | ...      |
| tons.....farms reporting...                                                                 | 2,469                         | 10             | ...       | 10        | ...       | ...       | ...     | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 6,598                         | 905            | 48        | 79        | 173       | 260       | 260     | 85       |
| acres limed.....farms reporting...                                                          | 217,139                       | 31,320         | 5,169     | 6,045     | 6,616     | 6,660     | 5,825   | 1,005    |
| tons.....farms reporting...                                                                 | 228,781                       | 36,617         | 5,609     | 6,570     | 7,948     | 8,195     | 6,850   | 1,445    |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |           |           |           |           |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 15,979                        | 2,184          | 74        | 159       | 313       | 556       | 772     | 310      |
| Feed for livestock and poultry.....farms reporting...                                       | 13,123                        | 2,088          | 74        | 159       | 308       | 546       | 726     | 275      |
| dollars.....farms reporting...                                                              | 59,258,746                    | 3,630,025      | 796,614   | 609,710   | 625,026   | 895,965   | 611,595 | 91,115   |
| Under \$100.....farms reporting...                                                          | 1,214                         | 157            | ...       | 2         | 10        | 20        | 65      | 60       |
| \$100 to \$999.....farms reporting...                                                       | 4,035                         | 991            | 6         | 21        | 117       | 226       | 426     | 195      |
| \$1,000 to \$4,999.....farms reporting...                                                   | 2,050                         | 393            | 5         | 36        | 62        | 120       | 150     | 20       |
| \$5,000 to \$9,999.....farms reporting...                                                   | 3,036                         | 412            | 15        | 63        | 99        | 150       | 85      | ...      |
| \$10,000 or more.....farms reporting...                                                     | 2,788                         | 135            | 48        | 37        | 20        | 30        | ...     | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 9,189                         | 1,417          | 65        | 125       | 260       | 376       | 456     | 135      |
| dollars.....farms reporting...                                                              | 23,243,857                    | 8,135,617      | 3,139,704 | 1,308,143 | 1,420,760 | 1,646,890 | 576,755 | 43,365   |
| Under \$1,000.....farms reporting...                                                        | 5,495                         | 693            | 11        | 21        | 51        | 185       | 300     | 125      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 1,498                         | 204            | 5         | 6         | 26        | 61        | 96      | 10       |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,039                         | 172            | 1         | 6         | 65        | 65        | 35      | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 686                           | 163            | 6         | 21        | 71        | 45        | 20      | ...      |
| \$10,000 or more.....farms reporting...                                                     | 471                           | 185            | 42        | 71        | 47        | 20        | 5       | ...      |
| Machine hire.....farms reporting...                                                         | 8,901                         | 1,316          | 38        | 73        | 219       | 355       | 486     | 145      |
| dollars.....farms reporting...                                                              | 2,882,677                     | 395,607        | 33,442    | 24,753    | 109,907   | 100,170   | 108,405 | 18,930   |
| Under \$200.....farms reporting...                                                          | 4,086                         | 638            | ...       | 10        | 78        | 165       | 270     | 115      |
| \$200 to \$999.....farms reporting...                                                       | 4,421                         | 647            | 28        | 62        | 126       | 185       | 216     | 30       |
| \$1,000 or more.....farms reporting...                                                      | 394                           | 31             | 10        | 1         | 15        | 5         | ...     | ...      |
| Hired labor.....farms reporting...                                                          | 11,322                        | 1,424          | 69        | 134       | 278       | 411       | 462     | 70       |
| dollars.....farms reporting...                                                              | 25,219,664                    | 3,120,948      | 970,416   | 431,530   | 576,342   | 667,745   | 466,055 | 8,860    |
| Under \$200.....farms reporting...                                                          | 2,491                         | 380            | ...       | ...       | 35        | 110       | 175     | 60       |
| \$200 to \$499.....farms reporting...                                                       | 1,971                         | 231            | ...       | 20        | 50        | 80        | 76      | 5        |
| \$500 to \$999.....farms reporting...                                                       | 1,383                         | 140            | ...       | 15        | 35        | 35        | 50      | 5        |
| \$1,000 to \$2,499.....farms reporting...                                                   | 2,728                         | 314            | 5         | 40        | 73        | 95        | 101     | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,596                         | 190            | 6         | 27        | 52        | 45        | 60      | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 770                           | 127            | 36        | 28        | 22        | 41        | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 253                           | 24             | 5         | 3         | 11        | 5         | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 94                            | 15             | 14        | 1         | ...       | ...       | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 36                            | 3              | 3         | ...       | ...       | ...       | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 9,904                         | 1,263          | 53        | 80        | 209       | 360       | 421     | 140      |
| dollars.....farms reporting...                                                              | 4,375,171                     | 322,336        | 82,826    | 26,623    | 67,327    | 78,530    | 58,300  | 8,730    |
| Under \$100.....farms reporting...                                                          | 3,053                         | 470            | ...       | 5         | 35        | 90        | 230     | 110      |
| \$100 to \$499.....farms reporting...                                                       | 5,278                         | 659            | 14        | 61        | 128       | 245       | 181     | 30       |
| \$500 to \$999.....farms reporting...                                                       | 913                           | 81             | 12        | 9         | 35        | 20        | 5       | ...      |
| \$1,000 or more.....farms reporting...                                                      | 660                           | 53             | 27        | 5         | 11        | 5         | 5       | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 15,778                        | 2,169          | 74        | 159       | 313       | 556       | 762     | 305      |
| dollars.....farms reporting...                                                              | 9,822,833                     | 1,117,355      | 225,887   | 157,331   | 210,044   | 282,095   | 197,808 | 44,190   |
| Under \$100.....farms reporting...                                                          | 2,095                         | 395            | ...       | 5         | 25        | 60        | 135     | 170      |
| \$100 to \$499.....farms reporting...                                                       | 6,883                         | 1,064          | 5         | 36        | 101       | 271       | 526     | 125      |
| \$500 to \$999.....farms reporting...                                                       | 3,863                         | 426            | 10        | 60        | 126       | 150       | 75      | 5        |
| \$1,000 to \$4,999.....farms reporting...                                                   | 2,875                         | 271            | 47        | 57        | 61        | 75        | 26      | 5        |
| \$5,000 or more.....farms reporting...                                                      | 62                            | 13             | 12        | 1         | ...       | ...       | ...     | ...      |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued  
Part 5 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                   | Total all<br>commercial farms | Economic class |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
|----------------------------------------------------------------------------------------|-------------------------------|----------------|-----------|-----------|-----------|-----------|-----------|----------|---------------|------------|-----------|-----------|-----------|-----------|-----------|---------|
|                                                                                        |                               | Total          | Class I   | Class II  | Class III | Class IV  | Class V   | Class VI |               |            |           |           |           |           |           |         |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE                                             |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| All farm products sold.....total, dollars...                                           | 224,435,215                   | 21,476,288     | 5,736,675 | 4,248,431 | 4,321,687 | 3,997,551 | 2,817,721 | 354,223  |               |            |           |           |           |           |           |         |
| .....average per farm, dollars...                                                      | 14,046                        | 9,833          | 77,523    | 26,720    | 13,807    | 7,190     | 3,650     | 1,143    |               |            |           |           |           |           |           |         |
| All crops sold.....dollars...                                                          | 72,903,046                    | 2,477,260      | 492,501   | 483,861   | 527,337   | 550,823   | 376,173   | 46,565   |               |            |           |           |           |           |           |         |
| Field crops, other than vegetables and fruits and nuts, sold.....dollars...            | 48,113,044                    | 1,914,548      | 242,929   | 447,979   | 478,139   | 422,692   | 288,223   | 34,586   |               |            |           |           |           |           |           |         |
| Vegetables sold.....dollars...                                                         | 9,977,977                     | 380,856        | 219,866   | 30,050    | 33,015    | 51,285    | 46,580    | 60       |               |            |           |           |           |           |           |         |
| Fruits and nuts sold.....dollars...                                                    | 4,184,028                     | 22,825         | 12,256    | 2,077     | 1,028     | 1,884     | 4,287     | 1,293    |               |            |           |           |           |           |           |         |
| Forest products and horticultural specialty products sold.....dollars...               | 10,627,997                    | 159,031        | 17,450    | 3,755     | 15,155    | 74,962    | 37,083    | 10,626   |               |            |           |           |           |           |           |         |
| All livestock and livestock products sold.....dollars...                               | 151,532,169                   | 18,999,028     | 5,244,174 | 3,764,570 | 3,794,350 | 3,446,728 | 2,441,548 | 307,658  |               |            |           |           |           |           |           |         |
| Poultry and poultry products sold.....dollars...                                       | 55,480,290                    | 681,505        | 66,844    | 121,626   | 96,566    | 185,430   | 192,125   | 18,914   |               |            |           |           |           |           |           |         |
| Dairy products sold.....dollars...                                                     | 62,875,450                    | 563,040        | 303,270   | 30,735    | 159,400   | 29,340    | 22,165    | 18,130   |               |            |           |           |           |           |           |         |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....dollars... | 33,176,429                    | 17,754,483     | 4,874,060 | 3,612,209 | 3,538,384 | 3,231,958 | 2,227,258 | 270,614  |               |            |           |           |           |           |           |         |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                       |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| Cattle and calves.....farms reporting...                                               | 11,096                        | 2,034          | 69        | 154       | 303       | 501       | 722       | 285      |               |            |           |           |           |           |           |         |
| .....number...                                                                         | 442,625                       | 104,653        | 21,195    | 12,988    | 18,818    | 25,077    | 22,760    | 3,815    |               |            |           |           |           |           |           |         |
| Cows, including heifers that have calved.....farms reporting...                        | 10,210                        | 1,588          | 54        | 78        | 213       | 376       | 612       | 255      |               |            |           |           |           |           |           |         |
| .....number...                                                                         | 233,362                       | 30,289         | 4,538     | 2,598     | 5,374     | 8,087     | 8,142     | 1,550    |               |            |           |           |           |           |           |         |
| Milk cows.....farms reporting...                                                       | 8,662                         | 916            | 33        | 28        | 149       | 210       | 326       | 170      |               |            |           |           |           |           |           |         |
| .....number...                                                                         | 191,988                       | 3,610          | 798       | 120       | 631       | 660       | 836       | 565      |               |            |           |           |           |           |           |         |
| Heifers and heifer calves.....farms reporting...                                       | 9,066                         | 1,569          | 43        | 96        | 198       | 386       | 591       | 255      |               |            |           |           |           |           |           |         |
| .....number...                                                                         | 137,244                       | 28,712         | 2,732     | 3,366     | 5,258     | 7,985     | 8,181     | 1,190    |               |            |           |           |           |           |           |         |
| Steers and bulls including steer and bull calves.....farms reporting...                | 8,415                         | 1,824          | 64        | 139       | 283       | 456       | 662       | 220      |               |            |           |           |           |           |           |         |
| .....number...                                                                         | 72,019                        | 45,652         | 13,925    | 7,024     | 8,186     | 9,005     | 6,437     | 1,075    |               |            |           |           |           |           |           |         |
| Farms reporting by number on hand:                                                     |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| Cattle and calves—                                                                     |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| 1 head.....farms reporting...                                                          | 437                           | 20             | ...       | ...       | ...       | 5         | 10        | 5        |               |            |           |           |           |           |           |         |
| 2 to 4 head.....farms reporting...                                                     | 998                           | 85             | 5         | 5         | 10        | 10        | 10        | 45       |               |            |           |           |           |           |           |         |
| 5 to 9 head.....farms reporting...                                                     | 1,069                         | 161            | ...       | 1         | 15        | 5         | 70        | 70       |               |            |           |           |           |           |           |         |
| 10 to 19 head.....farms reporting...                                                   | 1,454                         | 310            | ...       | 10        | 15        | 65        | 140       | 80       |               |            |           |           |           |           |           |         |
| 20 to 49 head.....farms reporting...                                                   | 4,049                         | 836            | 5         | 60        | 120       | 205       | 361       | 85       |               |            |           |           |           |           |           |         |
| 50 to 99 head.....farms reporting...                                                   | 2,355                         | 427            | 12        | 31        | 93        | 165       | 126       | ...      |               |            |           |           |           |           |           |         |
| 100 to 499 head.....farms reporting...                                                 | 718                           | 183            | 35        | 47        | 50        | 46        | 5         | ...      |               |            |           |           |           |           |           |         |
| 500 or more head.....farms reporting...                                                | 16                            | 12             | 12        | ...       | ...       | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| Cows, including heifers that have calved—                                              |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| 1 head.....farms reporting...                                                          | 994                           | 236            | 1         | 15        | 30        | 65        | 75        | 50       |               |            |           |           |           |           |           |         |
| 2 to 9 head.....farms reporting...                                                     | 2,626                         | 520            | 12        | 21        | 71        | 80        | 196       | 140      |               |            |           |           |           |           |           |         |
| 10 to 19 head.....farms reporting...                                                   | 1,732                         | 280            | 8         | 10        | 17        | 60        | 125       | 60       |               |            |           |           |           |           |           |         |
| 20 to 29 head.....farms reporting...                                                   | 1,852                         | 257            | 1         | 5         | 31        | 50        | 165       | 5        |               |            |           |           |           |           |           |         |
| 30 to 49 head.....farms reporting...                                                   | 1,965                         | 167            | 11        | 5         | 20        | 85        | 46        | ...      |               |            |           |           |           |           |           |         |
| 50 to 74 head.....farms reporting...                                                   | 716                           | 74             | 6         | 12        | 25        | 26        | 5         | ...      |               |            |           |           |           |           |           |         |
| 75 to 99 head.....farms reporting...                                                   | 193                           | 27             | ...       | ...       | 17        | 10        | ...       | ...      |               |            |           |           |           |           |           |         |
| 100 or more head.....farms reporting...                                                | 132                           | 27             | 15        | 10        | 2         | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| Milk cows—                                                                             |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| 1 head.....farms reporting...                                                          | 1,073                         | 308            | 2         | 15        | 40        | 95        | 101       | 55       |               |            |           |           |           |           |           |         |
| 2 to 9 head.....farms reporting...                                                     | 2,258                         | 547            | 22        | 7         | 93        | 105       | 215       | 105      |               |            |           |           |           |           |           |         |
| 10 to 19 head.....farms reporting...                                                   | 1,250                         | 43             | 2         | 5         | 6         | 10        | 10        | 10       |               |            |           |           |           |           |           |         |
| 20 to 29 head.....farms reporting...                                                   | 1,476                         | 10             | ...       | ...       | 10        | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| 30 to 49 head.....farms reporting...                                                   | 1,736                         | 2              | 1         | 1         | ...       | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| 50 to 74 head.....farms reporting...                                                   | 610                           | 1              | 1         | ...       | ...       | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| 75 to 99 head.....farms reporting...                                                   | 159                           | ...            | ...       | ...       | ...       | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| 100 or more head.....farms reporting...                                                | 100                           | 5              | 5         | ...       | ...       | ...       | ...       | ...      |               |            |           |           |           |           |           |         |
| Horses and/or mules.....farms reporting...                                             |                               |                |           |           |           |           |           |          | 3,538         | 561        | 33        | 23        | 60        | 140       | 205       | 100     |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 10,971        | 1,910      | 320       | 46        | 159       | 485       | 670       | 230     |
| Hogs and pigs.....farms reporting...                                                   |                               |                |           |           |           |           |           |          | 7,523         | 1,275      | 34        | 84        | 211       | 325       | 441       | 180     |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 185,954       | 70,592     | 7,530     | 18,910    | 11,967    | 16,930    | 13,175    | 2,080   |
| Born since June 1.....farms reporting...                                               |                               |                |           |           |           |           |           |          | 4,762         | 952        | 29        | 64        | 149       | 260       | 355       | 95      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 116,453       | 47,594     | 7,237     | 12,835    | 7,567     | 10,630    | 8,265     | 1,060   |
| Born before June 1.....farms reporting...                                              |                               |                |           |           |           |           |           |          | 6,416         | 1,091      | 21        | 64        | 185       | 290       | 381       | 150     |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 69,501        | 22,998     | 293       | 6,075     | 4,400     | 6,300     | 4,910     | 1,020   |
| Sheep and lambs.....farms reporting...                                                 |                               |                |           |           |           |           |           |          | 907           | 328        | 7         | 16        | 65        | 60        | 135       | 45      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 30,767        | 14,715     | 413       | 1,122     | 3,825     | 4,455     | 3,685     | 1,215   |
| Lambs under 1 year old.....farms reporting...                                          |                               |                |           |           |           |           |           |          | 577           | 198        | 7         | 11        | 40        | 40        | 80        | 20      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 5,686         | 2,871      | 96        | 445       | 710       | 965       | 515       | 140     |
| Sheep 1 year old and over.....farms reporting...                                       |                               |                |           |           |           |           |           |          | 877           | 328        | 7         | 16        | 65        | 60        | 135       | 45      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 25,081        | 11,844     | 317       | 677       | 3,115     | 3,490     | 3,170     | 1,075   |
| Ewes.....farms reporting...                                                            |                               |                |           |           |           |           |           |          | 872           | 323        | 7         | 16        | 65        | 55        | 135       | 45      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 23,647        | 11,153     | 303       | 660       | 2,930     | 3,345     | 2,940     | 975     |
| Rams and wethers.....farms reporting...                                                |                               |                |           |           |           |           |           |          | 706           | 288        | 7         | 16        | 55        | 55        | 115       | 40      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 1,434         | 691        | 14        | 17        | 185       | 145       | 230       | 100     |
| Chickens 4 months old and over.....farms reporting...                                  |                               |                |           |           |           |           |           |          | 9,201         | 1,271      | 29        | 82        | 165       | 285       | 475       | 235     |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 1,784,683     | 163,648    | 11,360    | 29,540    | 28,203    | 35,710    | 45,135    | 13,700  |
| Livestock and livestock products sold:                                                 |                               |                |           |           |           |           |           |          |               |            |           |           |           |           |           |         |
| Cattle and calves sold alive.....farms reporting...                                    |                               |                |           |           |           |           |           |          | 10,116        | 2,034      | 74        | 149       | 303       | 521       | 717       | 270     |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 221,626       | 73,666     | 19,261    | 14,509    | 13,327    | 13,214    | 11,770    | 1,585   |
| .....dollars...                                                                        |                               |                |           |           |           |           |           |          | 25,308,518    | 14,980,619 | 4,636,688 | 3,041,445 | 2,954,166 | 2,464,560 | 1,679,405 | 204,355 |
| Hogs and pigs sold alive.....farms reporting...                                        |                               |                |           |           |           |           |           |          | 4,807         | 1,134      | 24        | 84        | 185       | 325       | 411       | 105     |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 193,791       | 79,192     | 6,926     | 17,347    | 16,649    | 21,765    | 14,965    | 1,540   |
| .....dollars...                                                                        |                               |                |           |           |           |           |           |          | 6,201,312     | 2,534,144  | 221,632   | 555,104   | 532,768   | 696,480   | 478,880   | 49,280  |
| Sheep and lambs sold alive.....farms reporting...                                      |                               |                |           |           |           |           |           |          | 725           | 309        | 13        | 16        | 70        | 60        | 115       | 35      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 23,283        | 12,370     | 377       | 968       | 2,815     | 3,935     | 3,610     | 885     |
| .....dollars...                                                                        |                               |                |           |           |           |           |           |          | 325,962       | 175,980    | 4,998     | 13,552    | 39,410    | 55,090    | 50,540    | 12,390  |
| Milk and cream sold <sup>1</sup> .....farms reporting...                               |                               |                |           |           |           |           |           |          | 6,224         | 258        | 10        | 7         | 56        | 50        | 70        | 65      |
| .....pounds...                                                                         |                               |                |           |           |           |           |           |          | 1,403,126,044 | 13,331,803 | 6,163,167 | 765,355   | 3,586,101 | 1,053,870 | 957,708   | 805,602 |
| .....dollars...                                                                        |                               |                |           |           |           |           |           |          | 62,875,450    | 563,040    | 303,270   | 30,735    | 159,400   | 29,340    | 22,165    | 18,130  |
| Chickens including broilers sold.....farms reporting...                                |                               |                |           |           |           |           |           |          | 5,311         | 607        | 23        | 51        | 83        | 150       | 220       | 80      |
| .....number...                                                                         |                               |                |           |           |           |           |           |          | 47,451,866    | 119,025    | 3,449     | 8,874     | 8,846     | 21,873    | 72,793    | 3,190   |
| .....dollars...                                                                        |                               |                |           |           |           |           |           |          | 5,068         | 792        | 23        | 51        | 103       | 210       | 285       | 120     |
| Chicken eggs sold.....farms reporting...                                               |                               |                |           |           |           |           |           |          | 17,589,082    | 1,290,245  | 154,550   | 296,220   | 227,620   | 272,855   | 297,195   | 41,805  |
| .....dozens...                                                                         |                               |                |           |           |           |           |           |          | 6,507,962     | 477,394    | 57,184    | 109,602   | 84,220    | 100,957   | 109,962   | 15,469  |

See footnotes at end of table.



## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 5 of 6.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                         | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                                                              |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| LIVESTOCK AND LIVESTOCK PRODUCTS—Continued                                                                                   |                               |                |         |          |           |          |         |          |
| Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...                                               | 3,973                         | 815            | 16      | 58       | 130       | 225      | 296     | 90       |
| .....number of litters...                                                                                                    | 32,351                        | 11,480         | 1,265   | 2,907    | 2,223     | 2,505    | 2,165   | 415      |
| 1 or 2 litters.....farms reporting...                                                                                        | 1,224                         | 157            | 1       | 5        | 21        | 45       | 55      | 30       |
| 3 to 9 litters.....farms reporting...                                                                                        | 1,735                         | 325            | 5       | 10       | 49        | 70       | 136     | 55       |
| 10 to 19 litters.....farms reporting...                                                                                      | 706                           | 197            | 1       | 11       | 5         | 85       | 95      | ...      |
| 20 to 39 litters.....farms reporting...                                                                                      | 207                           | 76             | 1       | 5        | 40        | 15       | 10      | 5        |
| 40 to 69 litters.....farms reporting...                                                                                      | 65                            | 34             | 2       | 7        | 15        | 10       | ...     | ...      |
| 70 or more litters.....farms reporting...                                                                                    | 36                            | 26             | 6       | 20       | ...       | ...      | ...     | ...      |
| June 2 to November 30.....farms reporting...                                                                                 | 3,476                         | 723            | 16      | 48       | 119       | 205      | 265     | 70       |
| .....number of litters...                                                                                                    | 16,657                        | 6,139          | 1,142   | 1,587    | 1,135     | 1,055    | 1,065   | 155      |
| December 1 to June 1.....farms reporting...                                                                                  | 3,081                         | 718            | 10      | 53       | 114       | 205      | 256     | 80       |
| .....number of litters...                                                                                                    | 15,694                        | 5,341          | 123     | 1,320    | 1,088     | 1,450    | 1,100   | 260      |
| SPECIFIED CROPS HARVESTED                                                                                                    |                               |                |         |          |           |          |         |          |
| Corn for all purposes.....farms reporting...                                                                                 | 12,502                        | 1,649          | 56      | 137      | 243       | 451      | 552     | 210      |
| .....acres...                                                                                                                | 429,975                       | 48,302         | 7,445   | 9,827    | 8,926     | 10,975   | 9,444   | 1,685    |
| Under 11 acres.....farms reporting...                                                                                        | 3,095                         | 490            | ...     | ...      | 15        | 85       | 230     | 160      |
| 11 to 24 acres.....farms reporting...                                                                                        | 3,787                         | 523            | ...     | 16       | 82        | 175      | 205     | 45       |
| 25 to 49 acres.....farms reporting...                                                                                        | 3,238                         | 416            | 16      | 42       | 77        | 170      | 106     | 5        |
| 50 to 74 acres.....farms reporting...                                                                                        | 1,101                         | 111            | 12      | 40       | 43        | 16       | ...     | ...      |
| 75 to 99 acres.....farms reporting...                                                                                        | 519                           | 38             | 1       | 11       | 16        | 5        | 5       | ...      |
| 100 or more acres.....farms reporting...                                                                                     | 762                           | 71             | 27      | 28       | 10        | ...      | 6       | ...      |
| Harvested for grain.....farms reporting...                                                                                   | 11,820                        | 1,567          | 55      | 132      | 232       | 436      | 532     | 180      |
| .....acres...                                                                                                                | 367,123                       | 40,494         | 5,886   | 8,049    | 7,380     | 9,395    | 8,379   | 1,405    |
| .....bushels...                                                                                                              | 20,189,642                    | 2,330,198      | 344,260 | 490,433  | 462,025   | 549,280  | 416,970 | 67,230   |
| Sales.....farms reporting...                                                                                                 | 6,304                         | 428            | 10      | 40       | 87        | 140      | 126     | 25       |
| .....bushels...                                                                                                              | 11,431,912                    | 510,309        | 70,277  | 134,392  | 120,600   | 122,255  | 58,385  | 4,400    |
| Wheat harvested.....farms reporting...                                                                                       | 7,166                         | 1,036          | 35      | 89       | 202       | 295      | 330     | 85       |
| .....acres...                                                                                                                | 146,468                       | 17,060         | 2,241   | 2,000    | 4,599     | 3,610    | 4,085   | 525      |
| .....bushels...                                                                                                              | 3,629,025                     | 414,581        | 58,037  | 56,325   | 114,404   | 85,975   | 90,125  | 9,715    |
| Sales.....farms reporting...                                                                                                 | 6,290                         | 810            | 35      | 79       | 171       | 215      | 255     | 55       |
| .....bushels...                                                                                                              | 3,196,335                     | 345,922        | 54,026  | 49,555   | 100,536   | 65,110   | 71,615  | 5,080    |
| Oats harvested for grain.....farms reporting...                                                                              | 4,247                         | 689            | 20      | 44       | 105       | 225      | 210     | 85       |
| .....acres...                                                                                                                | 47,785                        | 7,767          | 564     | 1,045    | 1,353     | 2,315    | 1,880   | 610      |
| .....bushels...                                                                                                              | 2,028,738                     | 308,073        | 20,828  | 37,655   | 61,835    | 88,930   | 75,090  | 23,735   |
| Sales.....farms reporting...                                                                                                 | 467                           | 61             | 1       | 5        | 20        | 20       | 15      | ...      |
| .....bushels...                                                                                                              | 138,375                       | 10,170         | 180     | 500      | 2,240     | 3,850    | 3,400   | ...      |
| Barley harvested.....farms reporting...                                                                                      | 4,752                         | 785            | 46      | 98       | 146       | 245      | 195     | 55       |
| .....acres...                                                                                                                | 68,770                        | 11,646         | 2,230   | 1,955    | 2,716     | 2,830    | 1,680   | 235      |
| .....bushels...                                                                                                              | 2,549,641                     | 428,798        | 89,523  | 72,085   | 96,645    | 99,555   | 64,190  | 6,800    |
| Sales.....farms reporting...                                                                                                 | 1,279                         | 138            | 8       | 30       | 30        | 40       | 25      | 5        |
| .....bushels...                                                                                                              | 797,643                       | 72,640         | 23,020  | 14,700   | 18,795    | 9,385    | 6,240   | 500      |
| Soybeans harvested for beans.....farms reporting...                                                                          | 3,482                         | 136            | 3       | 21       | 12        | 65       | 35      | ...      |
| .....acres...                                                                                                                | 169,494                       | 3,061          | 256     | 1,205    | 280       | 930      | 390     | ...      |
| .....bushels...                                                                                                              | 4,001,008                     | 72,113         | 6,193   | 29,300   | 7,200     | 22,075   | 7,345   | ...      |
| Hay crops:                                                                                                                   |                               |                |         |          |           |          |         |          |
| Land from which hay was cut.....acres...                                                                                     | 375,215                       | 69,660         | 11,093  | 7,154    | 14,723    | 16,840   | 16,675  | 3,175    |
| Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...                                          | 4,091                         | 761            | 37      | 66       | 173       | 205      | 220     | 60       |
| .....acres...                                                                                                                | 102,553                       | 19,250         | 4,499   | 1,975    | 4,111     | 4,365    | 3,580   | 720      |
| .....tons...                                                                                                                 | 280,809                       | 47,819         | 13,159  | 4,915    | 10,965    | 10,530   | 7,080   | 1,170    |
| Sales.....farms reporting...                                                                                                 | 385                           | 124            | 9       | 20       | 30        | 30       | 35      | ...      |
| .....tons...                                                                                                                 | 14,751                        | 4,561          | 766     | 605      | 1,305     | 1,235    | 650     | ...      |
| Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...                                       | 7,272                         | 1,357          | 61      | 98       | 230       | 386      | 437     | 145      |
| .....acres...                                                                                                                | 178,305                       | 35,518         | 4,694   | 2,705    | 6,899     | 9,875    | 9,470   | 1,875    |
| .....tons...                                                                                                                 | 297,058                       | 56,274         | 7,707   | 4,975    | 11,527    | 16,335   | 13,530  | 2,200    |
| Sales.....farms reporting...                                                                                                 | 807                           | 202            | 2       | 20       | 45        | 65       | 70      | ...      |
| .....tons...                                                                                                                 | 20,801                        | 3,540          | 350     | 525      | 990       | 855      | 820     | ...      |
| Lespedeza cut for hay.....farms reporting...                                                                                 | 2,707                         | 218            | 3       | 23       | 32        | 55       | 85      | 20       |
| .....acres...                                                                                                                | 39,554                        | 3,739          | 182     | 717      | 455       | 1,140    | 995     | 250      |
| .....tons...                                                                                                                 | 57,339                        | 4,867          | 185     | 1,247    | 625       | 1,085    | 1,315   | 410      |
| Sales.....farms reporting...                                                                                                 | 192                           | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| .....tons...                                                                                                                 | 2,625                         | 60             | ...     | ...      | 60        | ...      | ...     | ...      |
| Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...                                           | 484                           | 46             | ...     | 1        | 15        | 10       | 20      | ...      |
| .....acres...                                                                                                                | 4,546                         | 305            | ...     | 80       | 85        | 45       | 95      | ...      |
| .....tons...                                                                                                                 | 7,609                         | 453            | ...     | 78       | 160       | 125      | 90      | ...      |
| Sales.....farms reporting...                                                                                                 | 15                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| .....tons...                                                                                                                 | 110                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Other hay cut.....farms reporting...                                                                                         | 1,167                         | 272            | 4       | 11       | 77        | 50       | 90      | 40       |
| .....acres...                                                                                                                | 22,585                        | 5,850          | 272     | 655      | 1,598     | 935      | 2,060   | 330      |
| .....tons...                                                                                                                 | 30,739                        | 7,312          | 580     | 675      | 2,202     | 1,415    | 2,140   | 300      |
| Sales.....farms reporting...                                                                                                 | 37                            | 15             | ...     | ...      | 5         | ...      | 10      | ...      |
| .....tons...                                                                                                                 | 654                           | 315            | ...     | ...      | 45        | ...      | 270     | ...      |
| Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...                                      | 1,398                         | 158            | 17      | 30       | 46        | 35       | 30      | ...      |
| .....acres...                                                                                                                | 27,672                        | 4,998          | 1,446   | 1,022    | 1,575     | 480      | 475     | ...      |
| .....tons, green weight...                                                                                                   | 160,698                       | 30,248         | 7,752   | 6,355    | 8,371     | 4,450    | 3,320   | ...      |
| Irish potatoes harvested for home use or for sale.....farms reporting...                                                     | 2,786                         | 320            | 1       | 10       | 33        | 95       | 111     | 70       |
| .....acres...                                                                                                                | 2,837                         | 100            | (2)     | 5        | 6         | 22       | 58      | 9        |
| .....bushels...                                                                                                              | 624,453                       | 12,035         | 30      | 225      | 835       | 2,765    | 6,560   | 1,620    |
| Tobacco harvested.....farms reporting...                                                                                     | 3,009                         | 56             | ...     | 11       | 15        | 5        | 10      | 15       |
| .....acres...                                                                                                                | 35,031                        | 433            | ...     | 165      | 140       | 40       | 43      | 45       |
| .....pounds...                                                                                                               | 30,073,128                    | 380,500        | ...     | 177,500  | 112,500   | 30,000   | 30,000  | 30,500   |
| Vegetables harvested for sale.....farms reporting...                                                                         | 2,787                         | 223            | 8       | 35       | 20        | 65       | 85      | 10       |
| Sales.....dollars...                                                                                                         | 9,977,977                     | 380,856        | 219,866 | 30,050   | 33,015    | 51,285   | 46,580  | 60       |
| Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>2</sup> .....farms reporting... | 682                           | 161            | 12      | 17       | 17        | 55       | 40      | 20       |
| .....acres...                                                                                                                | 12,709                        | 309            | 58      | 32       | 39        | 80       | 74      | 26       |

<sup>2</sup> Reported in small fractions. <sup>1</sup> Includes milk equivalent of cream and butterfat sold. <sup>3</sup> Does not include acreage for farms with less than 20 bushels harvested. <sup>4</sup> Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959

## Part 6 of 6.—General farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                              | Total <sup>a</sup> all<br>commercial farms | Economic class |         |          |           |          |         |          |
|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                                                   |                                            | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS, ACREAGE, AND VALUE                                                                                         |                                            |                |         |          |           |          |         |          |
| Farms.....number.....                                                                                             | 15,979                                     | 1,054          | 13      | 83       | 201       | 305      | 281     | 171      |
| Percent distribution.....percent.....                                                                             | xxx                                        | 100.0          | 1.2     | 7.9      | 19.1      | 28.9     | 26.7    | 16.2     |
| Land in farms.....acres.....                                                                                      | 2,920,047                                  | 220,363        | 14,128  | 39,765   | 57,300    | 56,105   | 34,725  | 18,340   |
| Percent distribution.....percent.....                                                                             | xxx                                        | 100.0          | 6.4     | 18.0     | 26.0      | 25.5     | 15.8    | 8.3      |
| Average size of farm.....acres.....                                                                               | 182.7                                      | 209.1          | 1,086.8 | 479.1    | 285.1     | 184.0    | 123.6   | 107.3    |
| Value of land and buildings:                                                                                      |                                            |                |         |          |           |          |         |          |
| Average per farm.....dollars.....                                                                                 | 47,087                                     | 40,693         | 154,311 | 88,959   | 42,062    | 39,979   | 24,516  | 37,856   |
| Average per acre.....dollars.....                                                                                 | 264.34                                     | 201.48         | 177.41  | 189.84   | 153.49    | 212.15   | 187.99  | 341.15   |
| Land in farms according to use:                                                                                   |                                            |                |         |          |           |          |         |          |
| Cropland harvested.....farms reporting.....                                                                       | 14,719                                     | 1,049          | 13      | 83       | 201       | 305      | 281     | 166      |
| .....acres.....                                                                                                   | 1,363,096                                  | 114,002        | 9,482   | 24,070   | 28,975    | 29,170   | 16,310  | 5,995    |
| 1 to 9 acres.....farms reporting.....                                                                             | 1,051                                      | 25             | ...     | ...      | ...       | ...      | ...     | 25       |
| 10 to 19 acres.....farms reporting.....                                                                           | 1,237                                      | 41             | ...     | ...      | ...       | ...      | 20      | 21       |
| 20 to 29 acres.....farms reporting.....                                                                           | 1,123                                      | 70             | ...     | ...      | 5         | ...      | 20      | 35       |
| 30 to 49 acres.....farms reporting.....                                                                           | 2,308                                      | 135            | ...     | ...      | 10        | 20       | 55      | 50       |
| 50 to 99 acres.....farms reporting.....                                                                           | 4,535                                      | 410            | ...     | 5        | 50        | 155      | 175     | 25       |
| 100 to 199 acres.....farms reporting.....                                                                         | 3,131                                      | 230            | ...     | 15       | 85        | 110      | 10      | 10       |
| 200 to 499 acres.....farms reporting.....                                                                         | 1,164                                      | 124            | 6       | 57       | 50        | 10       | 1       | ...      |
| 500 to 999 acres.....farms reporting.....                                                                         | 147                                        | 11             | 4       | 6        | 1         | ...      | ...     | ...      |
| 1,000 or more acres.....farms reporting.....                                                                      | 23                                         | 3              | 3       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture.....farms reporting.....                                                           | 7,287                                      | 588            | 6       | 56       | 141       | 155      | 155     | 75       |
| .....acres.....                                                                                                   | 252,017                                    | 14,894         | 1,239   | 2,920    | 4,130     | 3,200    | 1,635   | 1,770    |
| Cropland not harvested and not pastured.....farms reporting.....                                                  | 4,964                                      | 385            | 1       | 32       | 110       | 90       | 76      | 76       |
| .....acres.....                                                                                                   | 139,516                                    | 7,897          | 60      | 1,933    | 2,205     | 915      | 990     | 1,794    |
| Soil-improvement grasses and legumes.....farms reporting.....                                                     | 1,665                                      | 97             | 1       | 15       | 20        | 25       | 15      | 21       |
| .....acres.....                                                                                                   | 39,962                                     | 1,182          | 60      | 215      | 265       | 175      | 170     | 297      |
| Other cropland (idle and crop failure).....farms reporting.....                                                   | 3,931                                      | 329            | ...     | 27       | 105       | 70       | 71      | 56       |
| .....acres.....                                                                                                   | 99,554                                     | 6,715          | ...     | 1,718    | 1,940     | 740      | 820     | 1,497    |
| Woodland pastured.....farms reporting.....                                                                        | 3,302                                      | 207            | ...     | 11       | 56        | 75       | 35      | 30       |
| .....acres.....                                                                                                   | 97,028                                     | 6,045          | ...     | 665      | 1,480     | 1,345    | 755     | 1,800    |
| Woodland not pastured.....farms reporting.....                                                                    | 10,614                                     | 853            | 12      | 73       | 171       | 250      | 226     | 121      |
| .....acres.....                                                                                                   | 625,091                                    | 56,196         | 2,603   | 6,605    | 16,473    | 15,605   | 10,575  | 4,335    |
| Other pasture (not cropland and not woodland).....farms reporting.....                                            | 6,370                                      | 429            | 2       | 32       | 60        | 140      | 105     | 90       |
| .....acres.....                                                                                                   | 294,602                                    | 11,800         | 450     | 1,235    | 2,385     | 3,680    | 2,025   | 2,025    |
| Improved pasture.....farms reporting.....                                                                         | 2,580                                      | 76             | ...     | 6        | 10        | 25       | 15      | 20       |
| .....acres.....                                                                                                   | 106,563                                    | 1,630          | ...     | 310      | 125       | 500      | 390     | 305      |
| Irrigated land in farms.....farms reporting.....                                                                  | 466                                        | 54             | 4       | 10       | 30        | ...      | 5       | 5        |
| .....acres.....                                                                                                   | 15,595                                     | 2,179          | 534     | 1,000    | 610       | ...      | 25      | 10       |
| Land use practices:                                                                                               |                                            |                |         |          |           |          |         |          |
| Cropland in cover crops.....farms reporting.....                                                                  | 4,464                                      | 390            | 8       | 51       | 126       | 130      | 45      | 30       |
| .....acres.....                                                                                                   | 162,121                                    | 17,885         | 2,165   | 5,675    | 6,205     | 2,610    | 830     | 400      |
| Cropland used for grain or row<br>crops farmed on the contour.....farms reporting.....                            | 1,579                                      | 106            | ...     | 6        | 5         | 40       | 35      | 20       |
| .....acres.....                                                                                                   | 69,160                                     | 3,805          | ...     | 170      | 100       | 2,265    | 1,045   | 225      |
| Land in strip-cropping systems for<br>soil-erosion control.....farms reporting.....                               | 1,730                                      | 155            | ...     | 5        | 5         | 60       | 65      | 20       |
| .....acres.....                                                                                                   | 100,423                                    | 7,595          | ...     | 100      | 410       | 4,135    | 2,370   | 580      |
| System of terraces on crop and pasture land.....farms reporting.....                                              | 683                                        | 35             | ...     | ...      | 5         | 15       | 5       | 10       |
| .....acres.....                                                                                                   | 23,314                                     | 1,155          | ...     | ...      | 250       | 480      | 60      | 365      |
| FARM OPERATORS BY AGE                                                                                             |                                            |                |         |          |           |          |         |          |
| Operators reporting age.....number.....                                                                           | 15,803                                     | 1,039          | 13      | 83       | 196       | 305      | 276     | 166      |
| Under 25 years.....number.....                                                                                    | 206                                        | 25             | ...     | ...      | ...       | 15       | ...     | 10       |
| 25 to 34 years.....number.....                                                                                    | 1,603                                      | 60             | ...     | ...      | 5         | 15       | 30      | 10       |
| 35 to 44 years.....number.....                                                                                    | 3,796                                      | 248            | 8       | 20       | 45        | 95       | 60      | 20       |
| 45 to 54 years.....number.....                                                                                    | 4,446                                      | 234            | 3       | 26       | 35        | 65       | 60      | 45       |
| 55 to 64 years.....number.....                                                                                    | 3,795                                      | 333            | 1       | 35       | 61        | 90       | 65      | 81       |
| 65 or more years.....number.....                                                                                  | 1,957                                      | 139            | 1       | 2        | 30        | 25       | 61      | ...      |
| Average age.....years.....                                                                                        | 49.9                                       | 51.5           | 45.4    | 49.6     | 55.7      | 48.5     | 53.1    | 51.0     |
| OFF-FARM WORK AND OTHER INCOME                                                                                    |                                            |                |         |          |           |          |         |          |
| Farm operators--                                                                                                  |                                            |                |         |          |           |          |         |          |
| Working off their farms, total.....operators reporting.....                                                       | 5,433                                      | 332            | 6       | 11       | 15        | 115      | 130     | 55       |
| 1 to 99 days.....operators reporting.....                                                                         | 2,507                                      | 181            | 5       | 6        | 10        | 70       | 35      | 55       |
| 100 to 199 days.....operators reporting.....                                                                      | 765                                        | 45             | ...     | 5        | ...       | 15       | 25      | ...      |
| 200 or more days.....operators reporting.....                                                                     | 2,161                                      | 106            | 1       | ...      | 5         | 30       | 70      | ...      |
| With other members of family working off farm.....operators reporting.....                                        | 1,580                                      | 96             | ...     | 1        | 5         | 35       | 50      | 5        |
| With income from sources other than farm<br>operated and off-farm work.....operators reporting.....               | 2,677                                      | 191            | 5       | 6        | 10        | 60       | 90      | 20       |
| With other income of family exceeding<br>value of agricultural products sold.....operators reporting.....         | 2,341                                      | 121            | 1       | ...      | 5         | 40       | 75      | ...      |
| Operators not working off their farms or not<br>reporting as to work off their farms.....operators reporting..... | 10,546                                     | 722            | 7       | 72       | 186       | 190      | 151     | 116      |
| With other members of family working off farm.....operators reporting.....                                        | 1,824                                      | 131            | ...     | 11       | 30        | 35       | 25      | 30       |
| With income from sources other than<br>farm operated.....operators reporting.....                                 | 3,015                                      | 243            | 1       | 21       | 61        | 70       | 50      | 40       |
| With other income of family exceeding value<br>of agricultural products sold.....operators reporting.....         | 685                                        | 46             | ...     | 1        | 5         | 20       | 20      | ...      |
| FARMS BY SIZE                                                                                                     |                                            |                |         |          |           |          |         |          |
| Under 10 acres.....number.....                                                                                    | 996                                        | 10             | ...     | ...      | ...       | ...      | ...     | 10       |
| 10 to 49 acres.....number.....                                                                                    | 1,993                                      | 80             | ...     | ...      | 5         | 5        | 25      | 45       |
| 50 to 99 acres.....number.....                                                                                    | 1,066                                      | 65             | ...     | ...      | 5         | 15       | 25      | 20       |
| 100 to 199 acres.....number.....                                                                                  | 1,696                                      | 105            | ...     | ...      | 10        | 20       | 50      | 25       |
| 200 to 499 acres.....number.....                                                                                  | 2,435                                      | 225            | ...     | ...      | 5         | 85       | 105     | 30       |
| 500 to 999 acres.....number.....                                                                                  | 2,059                                      | 115            | ...     | 5        | 25        | 40       | 25      | 20       |
| 1,000 to 199 acres.....number.....                                                                                | 1,507                                      | 106            | ...     | ...      | 25        | 40       | 30      | 11       |
| 200 to 299 acres.....number.....                                                                                  | 1,046                                      | 120            | ...     | 5        | 40        | 65       | 10      | ...      |
| 300 to 499 acres.....number.....                                                                                  | 2,347                                      | 166            | 6       | 45       | 70        | 30       | 10      | 5        |
| 500 to 999 acres.....number.....                                                                                  | 681                                        | 51             | ...     | 25       | 15        | 5        | 1       | 5        |
| 1,000 to 1,999 acres.....number.....                                                                              | 122                                        | 8              | 5       | 3        | ...       | ...      | ...     | ...      |
| 2,000 or more acres.....number.....                                                                               | 31                                         | 3              | 2       | ...      | 1         | ...      | ...     | ...      |

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 6 of 6.—General farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                     | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|--------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                          |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| FARMS BY COLOR AND TENURE OF OPERATOR                                    |                               |                |         |          |           |          |         |          |
| All farm operators:                                                      |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,263                         | 565            | 1       | 17       | 106       | 145      | 165     | 131      |
| Part owners.....number...                                                | 3,281                         | 261            | 11      | 50       | 60        | 60       | 65      | 15       |
| All tenants.....number...                                                | 3,135                         | 221            | ...     | 16       | 35        | 100      | 45      | 25       |
| Cash tenants.....number...                                               | 752                           | 40             | ...     | ...      | ...       | 10       | 20      | 10       |
| Share-cash tenants.....number...                                         | 251                           | 15             | ...     | ...      | ...       | 15       | ...     | ...      |
| Crop-share tenants.....number...                                         | 1,165                         | 115            | ...     | 10       | 25        | 55       | 15      | 10       |
| Livestock-share tenants.....number...                                    | 213                           | 26             | ...     | 6        | 5         | 10       | 5       | ...      |
| Croppers.....number...                                                   | 451                           | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| Other and unspecified tenants.....number...                              | 303                           | 20             | ...     | ...      | ...       | 10       | 5       | 5        |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 9,002                         | 555            | 1       | 17       | 106       | 145      | 165     | 121      |
| Part owners.....number...                                                | 3,146                         | 236            | 11      | 50       | 55        | 55       | 55      | 10       |
| All tenants.....number...                                                | 2,740                         | 221            | ...     | 16       | 35        | 100      | 45      | 25       |
| Croppers.....number...                                                   | 231                           | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 261                           | 10             | ...     | ...      | ...       | ...      | ...     | 10       |
| Part owners.....number...                                                | 135                           | 25             | ...     | ...      | 5         | 5        | 10      | 5        |
| All tenants.....number...                                                | 395                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Croppers.....number...                                                   | 220                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 5,184                         | 457            | 10      | 57       | 115       | 165      | 85      | 25       |
| number.....                                                              | 5,450                         | 472            | 17      | 60       | 115       | 170      | 85      | 25       |
| Corn pickers.....farms reporting...                                      | 5,080                         | 464            | 13      | 56       | 135       | 150      | 80      | 30       |
| number.....                                                              | 5,293                         | 487            | 21      | 71       | 135       | 150      | 80      | 30       |
| Pick-up balers.....farms reporting...                                    | 5,950                         | 387            | 10      | 57       | 75        | 135      | 85      | 25       |
| number.....                                                              | 6,048                         | 397            | 10      | 57       | 75        | 145      | 85      | 25       |
| Field forage harvesters.....farms reporting...                           | 2,365                         | 98             | 3       | 15       | 35        | 30       | 10      | 5        |
| number.....                                                              | 2,567                         | 100            | 5       | 15       | 35        | 30       | 10      | 5        |
| Motortrucks.....farms reporting...                                       | 11,501                        | 846            | 12      | 83       | 186       | 270      | 200     | 95       |
| number.....                                                              | 16,613                        | 1,175          | 49      | 137      | 284       | 360      | 225     | 120      |
| Tractors.....farms reporting...                                          | 14,296                        | 969            | 13      | 83       | 201       | 295      | 241     | 136      |
| number.....                                                              | 33,671                        | 2,298          | 98      | 352      | 507       | 690      | 418     | 233      |
| Tractors other than garden.....farms reporting...                        | 14,006                        | 959            | 13      | 83       | 201       | 290      | 241     | 131      |
| number.....                                                              | 29,984                        | 2,101          | 98      | 332      | 487       | 595      | 387     | 202      |
| 1 tractor.....farms reporting...                                         | 4,884                         | 315            | ...     | 5        | 35        | 65       | 135     | 75       |
| 2 tractors.....farms reporting...                                        | 5,229                         | 379            | 1       | 10       | 71        | 175      | 76      | 46       |
| 3 tractors.....farms reporting...                                        | 2,423                         | 150            | ...     | 30       | 75        | 20       | 20      | 5        |
| 4 tractors.....farms reporting...                                        | 858                           | 74             | 2       | 12       | 15        | 30       | 10      | 5        |
| 5 or more tractors.....farms reporting...                                | 612                           | 41             | 10      | 26       | 5         | ...      | ...     | ...      |
| Wheel tractors.....farms reporting...                                    | 13,930                        | 954            | 13      | 83       | 201       | 290      | 236     | 131      |
| number.....                                                              | 29,186                        | 2,069          | 96      | 322      | 482       | 590      | 377     | 202      |
| Crawler tractors.....farms reporting...                                  | 704                           | 32             | 2       | 10       | 5         | 5        | 10      | ...      |
| number.....                                                              | 798                           | 32             | 2       | 10       | 5         | 5        | 10      | ...      |
| Garden tractors.....farms reporting...                                   | 3,405                         | 192            | ...     | 20       | 20        | 95       | 31      | 26       |
| number.....                                                              | 3,687                         | 197            | ...     | 20       | 20        | 95       | 31      | 31       |
| Automobiles.....farms reporting...                                       | 14,039                        | 948            | 13      | 83       | 191       | 275      | 245     | 141      |
| number.....                                                              | 18,867                        | 1,143          | 16      | 100      | 231       | 345      | 290     | 161      |
| Automobiles and/or motortrucks.....farms reporting...                    | 15,245                        | 1,018          | 13      | 83       | 201       | 300      | 265     | 156      |
| Telephone.....farms reporting...                                         | 13,228                        | 859            | 13      | 83       | 166       | 260      | 216     | 121      |
| Home freezer.....farms reporting...                                      | 10,954                        | 741            | 7       | 77       | 171       | 205      | 185     | 96       |
| Milking machine.....farms reporting...                                   | 5,411                         | 178            | 3       | 30       | 60        | 65       | 20      | ...      |
| Electric milk cooler.....farms reporting...                              | 5,388                         | 178            | 3       | 35       | 55        | 60       | 25      | ...      |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 314                           | 15             | ...     | 5        | ...       | 5        | ...     | 5        |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 6,394                         | 432            | 10      | 62       | 105       | 170      | 60      | 25       |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 11,132                        | 741            | 11      | 62       | 161       | 205      | 191     | 111      |
| Gravel, shell, or shale.....farms reporting...                           | 2,103                         | 85             | ...     | 10       | 5         | 35       | 30      | 5        |
| Dirt or unimproved.....farms reporting...                                | 2,553                         | 217            | 1       | 6        | 35        | 65       | 60      | 50       |
| Less than 1 mile to a hard surface road.....farms reporting...           | 1,624                         | 151            | ...     | 6        | 20        | 40       | 45      | 40       |
| 1 or more miles to a hard surface road.....farms reporting...            | 929                           | 66             | 1       | ...      | 15        | 25       | 15      | 10       |
| 1 mile.....farms reporting...                                            | 637                           | 36             | 1       | ...      | 5         | 20       | 5       | 5        |
| 2 or 3 miles.....farms reporting...                                      | 270                           | 30             | ...     | ...      | 10        | 5        | 10      | 5        |
| 4 miles.....farms reporting...                                           | 6                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 5 or more miles.....farms reporting...                                   | 16                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 5,953                         | 302            | 12      | 58       | 81        | 90       | 26      | 35       |
| persons.....                                                             | 12,750                        | 638            | 66      | 220      | 144       | 110      | 43      | 55       |
| Regular hired workers (employed 150 or more days).....farms reporting... | 4,673                         | 217            | 12      | 58       | 71        | 50       | 6       | 20       |
| persons.....                                                             | 8,857                         | 327            | 47      | 93       | 99        | 50       | 8       | 30       |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 2,987                         | 155            | 5       | 25       | 55        | 50       | 5       | 15       |
| 2 hired workers.....farms reporting...                                   | 977                           | 43             | 1       | 32       | 10        | ...      | ...     | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 484                           | 14             | 1       | 1        | 6         | ...      | 1       | 5        |
| 5 to 9 hired workers.....farms reporting...                              | 150                           | 4              | 4       | ...      | ...       | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 75                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 13,996                        | 950            | 11      | 77       | 186       | 285      | 235     | 156      |
| Not residing on farm operated.....operators reporting...                 | 889                           | 52             | 1       | 1        | 5         | 15       | 20      | 10       |
| Operators not reporting residence.....number...                          | 1,094                         | 52             | 1       | 5        | 10        | 5        | 26      | 5        |

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

**Part 6 of 6.—General farms**

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                        | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|---------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                             |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| USE OF COMMERCIAL FERTILIZER AND LIME                                                       |                               |                |         |          |           |          |         |          |
| Commercial fertilizer and fertilizing materials used during the year.....farms reporting... | 13,920                        | 947            | 12      | 73       | 186       | 290      | 265     | 121      |
| acres on which used.....                                                                    | 1,033,650                     | 73,998         | 8,371   | 14,605   | 21,455    | 17,055   | 9,525   | 2,987    |
| tons.....                                                                                   | 233,383                       | 16,404         | 1,542   | 3,732    | 5,189     | 3,484    | 1,781   | 676      |
| Dry materials.....farms reporting...                                                        | 13,898                        | 942            | 12      | 73       | 181       | 290      | 265     | 121      |
| tons.....                                                                                   | 228,137                       | 16,223         | 1,526   | 3,732    | 5,069     | 3,439    | 1,781   | 676      |
| Liquid materials.....farms reporting...                                                     | 389                           | 26             | 1       | ...      | 10        | 15       | ...     | ...      |
| tons.....                                                                                   | 5,246                         | 181            | 16      | ...      | 120       | 45       | ...     | ...      |
| Crops on which used—                                                                        |                               |                |         |          |           |          |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 4,530                         | 275            | 4       | 26       | 80        | 65       | 65      | 35       |
| acres.....                                                                                  | 151,779                       | 7,815          | 1,280   | 625      | 2,840     | 1,530    | 1,100   | 440      |
| Dry materials.....farms reporting...                                                        | 4,498                         | 275            | 4       | 26       | 80        | 65       | 65      | 35       |
| tons.....                                                                                   | 31,794                        | 1,721          | 210     | 116      | 643       | 346      | 243     | 163      |
| Liquid materials.....farms reporting...                                                     | 54                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....                                                                                   | 216                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,818                         | 40             | ...     | 5        | 10        | 10       | 5       | 10       |
| acres.....                                                                                  | 47,726                        | 405            | ...     | 125      | 105       | 20       | 90      | 65       |
| Dry materials.....farms reporting...                                                        | 1,808                         | 40             | ...     | 5        | 10        | 10       | 5       | 10       |
| tons.....                                                                                   | 9,260                         | 89             | ...     | 25       | 18        | 8        | 25      | 13       |
| Liquid materials.....farms reporting...                                                     | 20                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....                                                                                   | 55                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Corn.....farms reporting...                                                                 | 11,274                        | 857            | 5       | 67       | 165       | 275      | 245     | 100      |
| acres.....                                                                                  | 402,704                       | 30,695         | 1,295   | 7,105    | 8,530     | 7,715    | 4,660   | 1,390    |
| Dry materials.....farms reporting...                                                        | 11,242                        | 852            | 5       | 67       | 160       | 275      | 245     | 100      |
| tons.....                                                                                   | 78,944                        | 6,040          | 289     | 1,542    | 1,805     | 1,432    | 780     | 192      |
| Liquid materials.....farms reporting...                                                     | 333                           | 26             | 1       | ...      | 10        | 15       | ...     | ...      |
| tons.....                                                                                   | 2,322                         | 121            | 16      | ...      | 60        | 45       | ...     | ...      |
| Wheat.....farms reporting...                                                                | 6,163                         | 519            | 2       | 52       | 115       | 190      | 110     | 50       |
| acres.....                                                                                  | 134,280                       | 11,192         | 192     | 2,045    | 3,180     | 3,515    | 1,650   | 610      |
| Dry materials.....farms reporting...                                                        | 6,137                         | 514            | 2       | 52       | 110       | 190      | 110     | 50       |
| tons.....                                                                                   | 25,025                        | 2,246          | 45      | 392      | 701       | 673      | 325     | 110      |
| Liquid materials.....farms reporting...                                                     | 52                            | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| tons.....                                                                                   | 184                           | 10             | ...     | ...      | 10        | ...      | ...     | ...      |
| Irish potatoes.....farms reporting...                                                       | 554                           | 91             | 1       | 5        | 5         | 40       | 20      | 20       |
| acres.....                                                                                  | 2,477                         | 330            | 200     | 25       | 5         | 65       | 15      | 20       |
| Dry materials.....farms reporting...                                                        | 554                           | 91             | 1       | 5        | 5         | 40       | 20      | 20       |
| tons.....                                                                                   | 2,267                         | 134            | 40      | 13       | 5         | 50       | 11      | 15       |
| Liquid materials.....farms reporting...                                                     | ...                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| tons.....                                                                                   | ...                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All other crops.....farms reporting...                                                      | 9,226                         | 626            | 11      | 58       | 131       | 180      | 180     | 66       |
| acres.....                                                                                  | 294,684                       | 23,561         | 5,404   | 4,680    | 6,795     | 4,210    | 2,010   | 462      |
| Dry materials.....farms reporting...                                                        | 9,184                         | 621            | 11      | 58       | 126       | 180      | 180     | 66       |
| tons.....                                                                                   | 80,847                        | 5,993          | 942     | 1,644    | 1,897     | 930      | 397     | 183      |
| Liquid materials.....farms reporting...                                                     | 84                            | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| tons.....                                                                                   | 2,469                         | 50             | ...     | ...      | 50        | ...      | ...     | ...      |
| Lime or lining materials used during the year.....farms reporting...                        | 6,598                         | 455            | 6       | 43       | 131       | 145      | 90      | 40       |
| acres limed.....                                                                            | 217,139                       | 12,572         | 902     | 2,185    | 4,395     | 3,305    | 1,235   | 550      |
| tons.....                                                                                   | 228,781                       | 11,540         | 682     | 1,605    | 3,728     | 2,920    | 1,970   | 635      |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |         |          |           |          |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 15,979                        | 1,054          | 13      | 83       | 201       | 305      | 281     | 171      |
| Feed for livestock and poultry.....farms reporting...                                       | 13,123                        | 896            | 12      | 68       | 176       | 260      | 235     | 145      |
| dollars.....                                                                                | 59,587,746                    | 1,719,700      | 392,445 | 249,560  | 426,135   | 304,830  | 208,460 | 138,270  |
| Under \$100.....farms reporting...                                                          | 1,214                         | 75             | ...     | ...      | 10        | 20       | 30      | 15       |
| \$100 to \$999.....farms reporting...                                                       | 4,035                         | 428            | ...     | 13       | 55        | 135      | 120     | 105      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,050                         | 195            | ...     | 25       | 30        | 60       | 70      | 10       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 3,036                         | 127            | 2       | 10       | 45        | 40       | 15      | 15       |
| \$5,000 or more.....farms reporting...                                                      | 2,788                         | 71             | 10      | 20       | 36        | 5        | ...     | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 4,189                         | 688            | 10      | 62       | 121       | 220      | 180     | 95       |
| dollars.....                                                                                | 23,243,857                    | 594,872        | 102,950 | 61,745   | 76,497    | 214,305  | 90,470  | 48,905   |
| Under \$1,000.....farms reporting...                                                        | 5,495                         | 549            | 1       | 42       | 96        | 170      | 165     | 75       |
| \$1,000 to \$2,499.....farms reporting...                                                   | 1,498                         | 76             | 1       | 10       | 25        | 25       | ...     | 15       |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,039                         | 45             | ...     | 10       | ...       | 15       | 15      | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 686                           | 10             | 5       | ...      | ...       | 5        | ...     | ...      |
| \$10,000 or more.....farms reporting...                                                     | 471                           | 8              | 3       | ...      | ...       | 5        | ...     | ...      |
| Machine hire.....farms reporting...                                                         | 8,901                         | 632            | 9       | 41       | 126       | 175      | 196     | 85       |
| dollars.....                                                                                | 2,882,677                     | 226,055        | 20,105  | 19,310   | 72,415    | 53,360   | 49,605  | 11,260   |
| Under \$200.....farms reporting...                                                          | 4,086                         | 270            | ...     | 10       | 30        | 95       | 75      | 60       |
| \$200 to \$999.....farms reporting...                                                       | 4,421                         | 322            | 6       | 31       | 70        | 70       | 120     | 25       |
| \$1,000 or more.....farms reporting...                                                      | 394                           | 40             | 3       | ...      | 26        | 10       | 1       | ...      |
| Hired labor.....farms reporting...                                                          | 11,322                        | 713            | 13      | 78       | 156       | 225      | 151     | 90       |
| dollars.....                                                                                | 25,219,664                    | 1,190,370      | 273,695 | 337,545  | 303,165   | 171,140  | 49,185  | 55,640   |
| Under \$200.....farms reporting...                                                          | 2,491                         | 220            | ...     | 5        | 15        | 65       | 90      | 45       |
| \$200 to \$499.....farms reporting...                                                       | 1,971                         | 100            | ...     | 5        | 10        | 45       | 30      | 10       |
| \$500 to \$999.....farms reporting...                                                       | 1,383                         | 75             | ...     | ...      | 15        | 30       | 20      | 10       |
| \$1,000 to \$2,499.....farms reporting...                                                   | 2,728                         | 196            | ...     | 26       | 65        | 75       | 10      | 20       |
| \$2,500 to \$4,999.....farms reporting...                                                   | 1,596                         | 74             | ...     | 12       | 46        | 10       | 1       | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 770                           | 30             | ...     | 25       | 5         | ...      | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 253                           | 10             | 10      | ...      | ...       | ...      | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 94                            | 6              | 1       | 5        | ...       | ...      | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 36                            | 2              | 2       | ...      | ...       | ...      | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 9,904                         | 763            | 10      | 56       | 166       | 245      | 186     | 100      |
| dollars.....                                                                                | 4,375,171                     | 224,239        | 36,284  | 37,210   | 58,575    | 53,375   | 28,715  | 10,080   |
| Under \$100.....farms reporting...                                                          | 3,053                         | 230            | ...     | 40       | ...       | 55       | 80      | 55       |
| \$100 to \$499.....farms reporting...                                                       | 5,278                         | 427            | ...     | 16       | 91        | 175      | 105     | 40       |
| \$500 to \$999.....farms reporting...                                                       | 913                           | 56             | 1       | 20       | 20        | 10       | ...     | 5        |
| \$1,000 or more.....farms reporting...                                                      | 660                           | 50             | 9       | 20       | 15        | 5        | 1       | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 15,778                        | 1,049          | 13      | 83       | 201       | 305      | 281     | 166      |
| dollars.....                                                                                | 9,822,833                     | 657,607        | 55,042  | 117,585  | 201,345   | 154,375  | 87,315  | 41,945   |
| Under \$100.....farms reporting...                                                          | 2,095                         | 106            | ...     | ...      | 25        | 25       | 30      | 51       |
| \$100 to \$499.....farms reporting...                                                       | 6,883                         | 447            | 1       | ...      | 40        | 120      | 196     | 90       |
| \$500 to \$999.....farms reporting...                                                       | 3,863                         | 310            | ...     | 25       | 80        | 130      | 55      | 20       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 2,875                         | 182            | 8       | 58       | 81        | 30       | ...     | 5        |
| \$5,000 or more.....farms reporting...                                                      | 62                            | 4              | 4       | ...      | ...       | ...      | ...     | ...      |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued  
Part 6 of 6.—General farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                   | Total all<br>commercial farms | Economic class |           |           |           |           |           |          |
|----------------------------------------------------------------------------------------|-------------------------------|----------------|-----------|-----------|-----------|-----------|-----------|----------|
|                                                                                        |                               | Total          | Class I   | Class II  | Class III | Class IV  | Class V   | Class VI |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE                                             |                               |                |           |           |           |           |           |          |
| All farm products sold.....total, dollars..                                            | 224,435,215                   | 9,833,946      | 1,338,433 | 2,265,135 | 2,832,370 | 2,128,417 | 1,054,331 | 215,260  |
| .....average per farm, dollars...                                                      | 14,046                        | 9,330          | 102,956   | 27,291    | 14,091    | 6,978     | 3,752     | 1,259    |
| All crops sold.....dollars...                                                          | 72,903,046                    | 5,787,408      | 622,638   | 1,348,981 | 1,838,660 | 1,269,530 | 579,130   | 128,469  |
| Field crops, other than vegetables and fruits and nuts, sold.....dollars...            | 48,113,044                    | 3,847,181      | 345,514   | 942,202   | 1,147,208 | 920,233   | 402,509   | 89,515   |
| Vegetables sold.....dollars...                                                         | 9,977,977                     | 1,429,304      | 261,774   | 311,125   | 463,490   | 270,740   | 93,055    | 29,120   |
| Fruits and nuts sold.....dollars...                                                    | 4,184,028                     | 104,642        | ...       | 29,325    | 30,617    | 30,700    | 7,586     | 6,414    |
| Forest products and horticultural specialty products sold.....dollars...               | 10,627,977                    | 406,281        | 15,350    | 66,329    | 197,345   | 47,857    | 75,980    | 3,420    |
| All livestock and livestock products sold.....dollars...                               | 151,532,169                   | 4,046,538      | 715,795   | 916,154   | 993,710   | 858,887   | 475,201   | 86,791   |
| Poultry and poultry products sold.....dollars...                                       | 55,480,290                    | 1,138,586      | 342,406   | 163,453   | 260,752   | 213,428   | 134,740   | 23,807   |
| Dairy products sold.....dollars...                                                     | 62,875,430                    | 914,825        | 148,220   | 280,240   | 264,255   | 154,120   | 64,075    | 3,915    |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....dollars... | 33,176,429                    | 1,993,127      | 225,169   | 472,461   | 468,703   | 491,339   | 276,386   | 59,069   |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                       |                               |                |           |           |           |           |           |          |
| Cattle and calves.....farms reporting...                                               | 11,096                        | 799            | 5         | 63        | 146       | 250       | 235       | 100      |
| .....number...                                                                         | 442,625                       | 14,739         | 1,128     | 2,626     | 3,355     | 4,150     | 2,730     | 750      |
| Cows, including heifers that have calved.....farms reporting...                        | 10,210                        | 738            | 4         | 53        | 141       | 220       | 225       | 95       |
| .....number...                                                                         | 233,362                       | 7,065          | 517       | 1,218     | 2,060     | 1,770     | 1,170     | 330      |
| Milk cows.....farms reporting...                                                       | 8,662                         | 600            | 4         | 46        | 110       | 180       | 190       | 70       |
| .....number...                                                                         | 191,988                       | 4,727          | 391       | 861       | 1,210     | 1,265     | 795       | 205      |
| Heifers and heifer calves.....farms reporting...                                       | 9,066                         | 624            | 5         | 63        | 121       | 185       | 180       | 70       |
| .....number...                                                                         | 137,244                       | 4,545          | 414       | 966       | 805       | 1,295     | 885       | 180      |
| Steers and bulls including steer and bull calves.....farms reporting...                | 8,415                         | 605            | 4         | 46        | 125       | 180       | 190       | 60       |
| .....number...                                                                         | 72,019                        | 3,129          | 197       | 442       | 490       | 1,085     | 675       | 240      |
| Farms reporting by number on hand:                                                     |                               |                |           |           |           |           |           |          |
| Cattle and calves—                                                                     |                               |                |           |           |           |           |           |          |
| 1 head.....farms reporting...                                                          | 437                           | 20             | ...       | 5         | ...       | 10        | ...       | 5        |
| 2 to 4 head.....farms reporting...                                                     | 998                           | 105            | ...       | ...       | 15        | 20        | 45        | 25       |
| 5 to 9 head.....farms reporting...                                                     | 1,069                         | 175            | ...       | ...       | 25        | 40        | 65        | 45       |
| 10 to 19 head.....farms reporting...                                                   | 1,454                         | 245            | ...       | 5         | 25        | 95        | 95        | 25       |
| 20 to 49 head.....farms reporting...                                                   | 4,049                         | 217            | ...       | 32        | 75        | 80        | 30        | ...      |
| 50 to 99 head.....farms reporting...                                                   | 2,355                         | 32             | ...       | 21        | 6         | 5         | ...       | ...      |
| 100 to 499 head.....farms reporting...                                                 | 718                           | 5              | 5         | ...       | ...       | ...       | ...       | ...      |
| 500 or more head.....farms reporting...                                                | 16                            | ...            | ...       | ...       | ...       | ...       | ...       | ...      |
| Cows, including heifers that have calved—                                              |                               |                |           |           |           |           |           |          |
| 1 head.....farms reporting...                                                          | 994                           | 120            | ...       | ...       | ...       | 50        | 40        | 30       |
| 2 to 9 head.....farms reporting...                                                     | 2,626                         | 385            | ...       | 10        | 60        | 95        | 160       | 60       |
| 10 to 19 head.....farms reporting...                                                   | 1,732                         | 110            | ...       | ...       | 30        | 50        | 25        | 5        |
| 20 to 29 head.....farms reporting...                                                   | 1,852                         | 83             | ...       | 23        | 35        | 25        | ...       | ...      |
| 30 to 49 head.....farms reporting...                                                   | 1,965                         | 36             | ...       | 20        | 16        | ...       | ...       | ...      |
| 50 to 74 head.....farms reporting...                                                   | 716                           | ...            | ...       | ...       | ...       | ...       | ...       | ...      |
| 75 to 99 head.....farms reporting...                                                   | 193                           | 1              | 1         | ...       | ...       | ...       | ...       | ...      |
| 100 or more head.....farms reporting...                                                | 132                           | 3              | 3         | ...       | ...       | ...       | ...       | ...      |
| Milk cows—                                                                             |                               |                |           |           |           |           |           |          |
| 1 head.....farms reporting...                                                          | 1,073                         | 116            | ...       | 6         | ...       | 45        | 35        | 30       |
| 2 to 9 head.....farms reporting...                                                     | 2,258                         | 340            | ...       | 10        | 60        | 90        | 145       | 35       |
| 10 to 19 head.....farms reporting...                                                   | 1,250                         | 70             | ...       | ...       | 25        | 30        | 10        | 5        |
| 20 to 29 head.....farms reporting...                                                   | 1,476                         | 55             | ...       | 20        | 20        | 15        | ...       | ...      |
| 30 to 49 head.....farms reporting...                                                   | 1,736                         | 15             | ...       | 10        | 5         | ...       | ...       | ...      |
| 50 to 74 head.....farms reporting...                                                   | 610                           | 2              | 2         | ...       | ...       | ...       | ...       | ...      |
| 75 to 99 head.....farms reporting...                                                   | 159                           | ...            | ...       | ...       | ...       | ...       | ...       | ...      |
| 100 or more head.....farms reporting...                                                | 100                           | 2              | 2         | ...       | ...       | ...       | ...       | ...      |
| Horses and/or mules.....farms reporting...                                             | 3,538                         | 336            | 8         | 32        | 61        | 95        | 70        | 70       |
| .....number...                                                                         | 10,971                        | 1,378          | 10        | 83        | 130       | 175       | 280       | 700      |
| Hogs and pigs.....farms reporting...                                                   | 7,523                         | 697            | 5         | 62        | 140       | 200       | 205       | 85       |
| .....number...                                                                         | 185,954                       | 23,419         | 1,414     | 4,805     | 5,970     | 6,125     | 4,000     | 1,105    |
| Born since June 1.....farms reporting...                                               | 4,762                         | 511            | 4         | 42        | 115       | 145       | 145       | 60       |
| .....number...                                                                         | 116,453                       | 14,184         | 1,029     | 3,010     | 3,145     | 3,695     | 2,670     | 635      |
| Born before June 1.....farms reporting...                                              | 6,416                         | 631            | 4         | 57        | 125       | 190       | 185       | 70       |
| .....number...                                                                         | 69,501                        | 9,235          | 385       | 1,795     | 2,825     | 2,430     | 1,330     | 470      |
| Sheep and lambs.....farms reporting...                                                 | 907                           | 91             | ...       | 11        | 10        | 25        | 35        | 10       |
| .....number...                                                                         | 30,767                        | 3,175          | ...       | 590       | 180       | 625       | 1,700     | 80       |
| Lambs under 1 year old.....farms reporting...                                          | 577                           | 70             | ...       | 10        | 10        | 25        | 20        | 5        |
| .....number...                                                                         | 5,686                         | 795            | ...       | 120       | 15        | 240       | 405       | 15       |
| Sheep 1 year old and over.....farms reporting...                                       | 877                           | 81             | ...       | 11        | 10        | 15        | 35        | 10       |
| .....number...                                                                         | 25,081                        | 2,380          | ...       | 470       | 165       | 385       | 1,295     | 65       |
| Ewes.....farms reporting...                                                            | 872                           | 81             | ...       | 11        | 10        | 15        | 35        | 10       |
| .....number...                                                                         | 23,647                        | 2,274          | ...       | 454       | 155       | 365       | 1,235     | 65       |
| Rams and wethers.....farms reporting...                                                | 706                           | 66             | ...       | 11        | 10        | 15        | 30        | ...      |
| .....number...                                                                         | 1,434                         | 106            | ...       | 16        | 10        | 20        | 60        | ...      |
| Chickens 4 months old and over.....farms reporting...                                  | 9,201                         | 715            | 2         | 52        | 136       | 220       | 205       | 100      |
| .....number...                                                                         | 1,784,683                     | 154,332        | 6,012     | 9,590     | 32,880    | 49,760    | 43,095    | 12,995   |
| Livestock and livestock products sold:                                                 |                               |                |           |           |           |           |           |          |
| Cattle and calves sold alive.....farms reporting...                                    | 10,116                        | 765            | 6         | 58        | 151       | 220       | 230       | 100      |
| .....number...                                                                         | 221,626                       | 8,247          | 845       | 1,347     | 2,165     | 2,125     | 1,390     | 375      |
| .....dollars...                                                                        | 25,308,518                    | 1,140,323      | 166,673   | 281,390   | 247,180   | 262,790   | 143,605   | 38,685   |
| Hogs and pigs sold alive.....farms reporting...                                        | 4,807                         | 547            | 5         | 47        | 120       | 160       | 55        | ...      |
| .....number...                                                                         | 193,791                       | 24,203         | 1,828     | 5,465     | 6,675     | 6,310     | 3,305     | 620      |
| .....dollars...                                                                        | 6,201,312                     | 774,496        | 58,496    | 174,880   | 213,600   | 201,920   | 105,760   | 19,840   |
| Sheep and lambs sold alive.....farms reporting...                                      | 725                           | 66             | ...       | 11        | 10        | 15        | 30        | ...      |
| .....number...                                                                         | 23,283                        | 1,820          | ...       | 325       | 175       | 305       | 1,015     | ...      |
| .....dollars...                                                                        | 325,962                       | 25,480         | ...       | 4,550     | 2,450     | 4,270     | 14,210    | ...      |
| Milk and cream sold <sup>1</sup> .....farms reporting...                               | 6,224                         | 344            | 4         | 40        | 75        | 105       | 100       | 20       |
| .....pounds...                                                                         | 1,403,126,044                 | 24,156,745     | 3,118,868 | 6,466,040 | 8,400,771 | 3,823,310 | 2,162,702 | 185,054  |
| .....dollars...                                                                        | 62,875,450                    | 914,825        | 148,220   | 280,240   | 264,255   | 154,120   | 64,075    | 3,915    |
| Chickens including broilers sold.....farms reporting...                                | 5,311                         | 507            | 9         | 37        | 111       | 150       | 145       | 55       |
| .....dollars...                                                                        | 47,451,866                    | 561,081        | 310,270   | 65,480    | 147,971   | 19,803    | 11,970    | 5,587    |
| Chicken eggs sold.....farms reporting...                                               | 5,068                         | 534            | 1         | 37        | 96        | 170       | 160       | 70       |
| .....dozens...                                                                         | 17,589,082                    | 1,296,701      | 86,853    | 101,480   | 269,988   | 477,420   | 316,460   | 44,500   |
| .....dollars...                                                                        | 6,507,962                     | 479,780        | 32,136    | 37,548    | 99,896    | 176,645   | 117,090   | 16,465   |

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY  
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

## Part 6 of 6.—General farms

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text)                                                                               | Total all<br>commercial farms | Economic class |         |          |           |          |         |          |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|---------|----------|-----------|----------|---------|----------|
|                                                                                                                                    |                               | Total          | Class I | Class II | Class III | Class IV | Class V | Class VI |
| LIVESTOCK AND LIVESTOCK PRODUCTS—Continued                                                                                         |                               |                |         |          |           |          |         |          |
| Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...                                                     | 3,973                         | 439            | 3       | 41       | 100       | 140      | 110     | 45       |
| .....number of litters.....                                                                                                        | 32,351                        | 4,318          | 228     | 965      | 1,180     | 1,175    | 625     | 145      |
| 1 or 2 litters.....farms reporting...                                                                                              | 1,224                         | 65             | ...     | 5        | ...       | 25       | 20      | 15       |
| 3 to 9 litters.....farms reporting...                                                                                              | 1,735                         | 220            | ...     | 5        | 60        | 50       | 75      | 30       |
| 10 to 19 litters.....farms reporting...                                                                                            | 706                           | 110            | ...     | 5        | 30        | 60       | 15      | ...      |
| 20 to 39 litters.....farms reporting...                                                                                            | 207                           | 22             | 1       | 16       | ...       | 5        | ...     | ...      |
| 40 to 69 litters.....farms reporting...                                                                                            | 65                            | 20             | ...     | 10       | 10        | ...      | ...     | ...      |
| 70 or more litters.....farms reporting...                                                                                          | 36                            | 2              | 2       | ...      | ...       | ...      | ...     | ...      |
| June 2 to November 30.....farms reporting...                                                                                       | 3,476                         | 424            | 3       | 41       | 100       | 130      | 105     | 45       |
| .....number of litters.....                                                                                                        | 16,657                        | 2,266          | 106     | 540      | 540       | 590      | 385     | 105      |
| December 1 to June 1.....farms reporting...                                                                                        | 3,081                         | 354            | 3       | 26       | 95        | 125      | 85      | 20       |
| .....number of litters.....                                                                                                        | 15,694                        | 2,052          | 122     | 425      | 640       | 585      | 240     | 40       |
| SPECIFIED CROPS HARVESTED                                                                                                          |                               |                |         |          |           |          |         |          |
| Corn for all purposes.....farms reporting...                                                                                       | 12,502                        | 940            | 7       | 77       | 186       | 285      | 270     | 115      |
| .....acres.....                                                                                                                    | 429,975                       | 34,246         | 1,646   | 8,120    | 9,410     | 8,195    | 5,280   | 1,595    |
| Under 11 acres.....farms reporting...                                                                                              | 3,095                         | 145            | ...     | ...      | 5         | 30       | 65      | 45       |
| 11 to 24 acres.....farms reporting...                                                                                              | 3,787                         | 310            | ...     | ...      | 25        | 110      | 125     | 50       |
| 25 to 49 acres.....farms reporting...                                                                                              | 3,238                         | 305            | ...     | 20       | 80        | 105      | 80      | 20       |
| 50 to 74 acres.....farms reporting...                                                                                              | 1,101                         | 77             | 1       | 6        | 35        | 35       | ...     | ...      |
| 75 to 99 acres.....farms reporting...                                                                                              | 519                           | 50             | ...     | 20       | 25        | 5        | ...     | ...      |
| 100 or more acres.....farms reporting...                                                                                           | 762                           | 53             | 6       | 31       | 16        | ...      | ...     | ...      |
| Harvested for grain.....farms reporting...                                                                                         | 11,820                        | 935            | 7       | 77       | 181       | 285      | 270     | 115      |
| .....acres.....                                                                                                                    | 367,123                       | 32,441         | 1,356   | 7,740    | 8,785     | 7,795    | 5,170   | 1,595    |
| .....bushels.....                                                                                                                  | 20,189,642                    | 1,654,100      | 70,100  | 396,650  | 456,125   | 409,675  | 254,330 | 67,220   |
| Sales.....farms reporting...                                                                                                       | 6,304                         | 669            | 6       | 57       | 131       | 205      | 195     | 75       |
| .....bushels.....                                                                                                                  | 11,431,912                    | 1,036,776      | 54,866  | 320,250  | 318,575   | 202,715  | 117,960 | 22,410   |
| Wheat harvested.....farms reporting...                                                                                             | 7,166                         | 652            | 5       | 62       | 140       | 205      | 165     | 75       |
| .....acres.....                                                                                                                    | 146,468                       | 14,408         | 708     | 2,955    | 4,205     | 3,755    | 2,010   | 775      |
| .....bushels.....                                                                                                                  | 3,629,025                     | 361,270        | 19,175  | 72,480   | 105,650   | 102,505  | 45,135  | 16,325   |
| Sales.....farms reporting...                                                                                                       | 6,290                         | 607            | 5       | 62       | 135       | 195      | 180     | 60       |
| .....bushels.....                                                                                                                  | 3,196,335                     | 325,955        | 18,975  | 68,180   | 98,175    | 92,910   | 36,625  | 11,090   |
| Oats harvested for grain.....farms reporting...                                                                                    | 4,247                         | 332            | 1       | 30       | 50        | 115      | 100     | 36       |
| .....acres.....                                                                                                                    | 47,785                        | 2,907          | 40      | 590      | 420       | 950      | 745     | 162      |
| .....bushels.....                                                                                                                  | 2,028,738                     | 116,405        | 2,000   | 23,930   | 13,650    | 41,045   | 29,775  | 6,005    |
| Sales.....farms reporting...                                                                                                       | 467                           | 86             | ...     | 10       | 15        | 25       | 25      | 11       |
| .....bushels.....                                                                                                                  | 138,375                       | 32,900         | ...     | 13,630   | 3,050     | 7,050    | 7,910   | 1,260    |
| Barley harvested.....farms reporting...                                                                                            | 4,752                         | 446            | 13      | 38       | 110       | 145      | 125     | 15       |
| .....acres.....                                                                                                                    | 68,770                        | 6,675          | 951     | 1,019    | 2,085     | 1,480    | 1,050   | 90       |
| .....bushels.....                                                                                                                  | 2,549,641                     | 249,305        | 36,720  | 36,575   | 81,515    | 52,680   | 40,565  | 1,250    |
| Sales.....farms reporting...                                                                                                       | 1,279                         | 202            | 9       | 18       | 55        | 75       | 45      | ...      |
| .....bushels.....                                                                                                                  | 797,643                       | 102,630        | 19,300  | 14,250   | 31,400    | 21,385   | 16,295  | ...      |
| Soybeans harvested for beans.....farms reporting...                                                                                | 3,482                         | 359            | 11      | 38       | 105       | 115      | 60      | 30       |
| .....acres.....                                                                                                                    | 169,494                       | 15,030         | 3,520   | 3,095    | 3,515     | 3,680    | 1,025   | 195      |
| .....bushels.....                                                                                                                  | 4,001,008                     | 349,980        | 79,380  | 67,210   | 95,260    | 80,970   | 22,810  | 4,350    |
| Hay crops:                                                                                                                         |                               |                |         |          |           |          |         |          |
| Land from which hay was cut.....acres.....                                                                                         | 375,215                       | 24,911         | 534     | 3,820    | 4,010     | 8,445    | 5,235   | 2,867    |
| Alfalfa and alfalfa mixtures cut for<br>hay and for dehydrating.....farms reporting...                                             | 4,091                         | 223            | 3       | 25       | 25        | 100      | 50      | 20       |
| .....acres.....                                                                                                                    | 102,553                       | 3,961          | 176     | 560      | 185       | 1,690    | 1,035   | 315      |
| .....tons.....                                                                                                                     | 280,809                       | 10,392         | 702     | 1,135    | 295       | 5,340    | 2,305   | 615      |
| Sales.....farms reporting...                                                                                                       | 385                           | 125            | ...     | 10       | 5         | 55       | 35      | 20       |
| .....tons.....                                                                                                                     | 14,751                        | 5,625          | ...     | 375      | 25        | 3,215    | 1,530   | 480      |
| Clover, timothy, and mixtures of clover<br>and grasses cut for hay.....farms reporting...                                          | 7,272                         | 651            | 3       | 47       | 125       | 220      | 176     | 80       |
| .....acres.....                                                                                                                    | 178,305                       | 14,853         | 213     | 2,145    | 2,090     | 5,525    | 3,330   | 1,550    |
| .....tons.....                                                                                                                     | 297,058                       | 22,575         | 385     | 2,765    | 3,280     | 9,815    | 4,790   | 1,540    |
| Sales.....farms reporting...                                                                                                       | 807                           | 253            | 1       | 11       | 30        | 100      | 81      | 30       |
| .....tons.....                                                                                                                     | 20,801                        | 9,870          | 100     | 975      | 1,290     | 4,865    | 2,310   | 330      |
| Lespedeza cut for hay.....farms reporting...                                                                                       | 2,707                         | 323            | 2       | 40       | 96        | 85       | 65      | 35       |
| .....acres.....                                                                                                                    | 39,554                        | 4,925          | 90      | 1,115    | 1,395     | 1,010    | 665     | 650      |
| .....tons.....                                                                                                                     | 57,339                        | 8,600          | 335     | 2,820    | 1,915     | 1,815    | 805     | 910      |
| Sales.....farms reporting...                                                                                                       | 192                           | 20             | ...     | 5        | 10        | ...      | ...     | 5        |
| .....tons.....                                                                                                                     | 2,625                         | 400            | ...     | 250      | 110       | ...      | ...     | 40       |
| Oats, wheat, barley, rye, or other small<br>grains cut for hay.....farms reporting...                                              | 484                           | 16             | ...     | ...      | 1         | 5        | ...     | 10       |
| .....acres.....                                                                                                                    | 4,546                         | 120            | ...     | ...      | 50        | 40       | ...     | 30       |
| .....tons.....                                                                                                                     | 7,609                         | 135            | ...     | ...      | 25        | 40       | ...     | 70       |
| Sales.....farms reporting...                                                                                                       | 15                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| .....tons.....                                                                                                                     | 110                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Other hay cut.....farms reporting...                                                                                               | 1,167                         | 52             | 1       | ...      | 10        | ...      | 25      | 16       |
| .....acres.....                                                                                                                    | 22,585                        | 797            | 40      | ...      | 260       | ...      | 175     | 322      |
| .....tons.....                                                                                                                     | 30,739                        | 627            | 75      | ...      | 240       | ...      | 185     | 127      |
| Sales.....farms reporting...                                                                                                       | 37                            | 1              | ...     | ...      | ...       | ...      | ...     | 1        |
| .....tons.....                                                                                                                     | 654                           | 4              | ...     | ...      | ...       | ...      | ...     | 4        |
| Grass silage made from grasses, alfalfa,<br>clover, or small grains.....farms reporting...                                         | 1,398                         | 21             | 1       | ...      | 5         | 10       | 5       | ...      |
| .....acres.....                                                                                                                    | 27,672                        | 255            | 15      | ...      | 30        | 180      | 30      | ...      |
| .....tons, green weight.....                                                                                                       | 160,698                       | 1,445          | 130     | ...      | 175       | 900      | 240     | ...      |
| Irish potatoes harvested for home<br>use or for sale.....farms reporting...                                                        | 2,786                         | 243            | 2       | 20       | 26        | 80       | 45      | 70       |
| .....acres.....                                                                                                                    | 2,837                         | 373            | 200     | 31       | 7         | 82       | 18      | 35       |
| .....bushels.....                                                                                                                  | 624,453                       | 78,505         | 50,010  | 2,975    | 1,385     | 16,965   | 2,675   | 4,495    |
| Tobacco harvested.....farms reporting...                                                                                           | 3,009                         | 100            | ...     | 15       | 40        | 25       | 20      | ...      |
| .....acres.....                                                                                                                    | 35,031                        | 1,089          | ...     | 365      | 519       | 152      | 53      | ...      |
| .....pounds.....                                                                                                                   | 30,073,128                    | 916,225        | ...     | 315,225  | 413,500   | 138,500  | 49,000  | ...      |
| Vegetables harvested for sale.....farms reporting...                                                                               | 2,787                         | 554            | 11      | 57       | 146       | 165      | 105     | 70       |
| Sales.....dollars.....                                                                                                             | 9,977,977                     | 1,429,304      | 261,774 | 311,125  | 463,490   | 270,740  | 93,055  | 29,120   |
| Land in bearing and nonbearing fruit<br>orchards, groves, vineyards, and<br>planted nut trees <sup>3</sup> .....farms reporting... | 682                           | 56             | ...     | 5        | 5         | 30       | 10      | 6        |
| .....acres.....                                                                                                                    | 12,709                        | 609            | ...     | 350      | 75        | 110      | 63      | 11       |

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.<sup>3</sup>Does not include data for farms with less than 20 trees and grapevines.