

## 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 5.—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 .....                                                                             | number...                     | 154,329        | 31,233    | 282      | 2,594     | 10,205    | 10,947    | 5,995    | 1,210   |
| Percent distribution .....                                                              | percent...                    | xxx            | 100.0     | 0.9      | 8.3       | 32.7      | 35.0      | 19.2     | 3.9     |
| Land in farms .....                                                                     | acres...                      | 32,894,114     | 7,044,090 | 202,700  | 1,110,443 | 2,815,790 | 2,036,017 | 762,235  | 116,905 |
| Percent distribution .....                                                              | percent...                    | xxx            | 100.0     | 2.9      | 15.8      | 40.0      | 28.9      | 10.8     | 1.7     |
| Average size of farm .....                                                              | acres...                      | 213.1          | 225.5     | 718.8    | 428.1     | 275.9     | 186.0     | 127.1    | 96.6    |
| Value of land and buildings:                                                            |                               |                |           |          |           |           |           |          |         |
| Average per farm .....                                                                  | dollars...                    | 54,607         | 63,789    | 203,266  | 126,562   | 80,721    | 50,751    | 31,241   | 18,246  |
| Average per acre .....                                                                  | dollars...                    | 254.55         | 282.85    | 288.82   | 298.93    | 294.44    | 275.43    | 246.73   | 187.31  |
| Land in farms according to use:                                                         |                               |                |           |          |           |           |           |          |         |
| Cropland harvested .....                                                                | farms reporting...            | 149,809        | 31,233    | 282      | 2,594     | 10,205    | 10,947    | 5,995    | 1,210   |
| .....                                                                                   | acres...                      | 22,614,008     | 5,553,190 | 164,625  | 918,537   | 2,297,288 | 1,566,715 | 537,410  | 68,215  |
| 1 to 9 acres .....                                                                      | farms reporting...            | 1,073          | 55        | ...      | ...       | ...       | ...       | ...      | 55      |
| 10 to 19 acres .....                                                                    | farms reporting...            | 1,490          | 100       | ...      | ...       | ...       | ...       | ...      | 90      |
| 20 to 29 acres .....                                                                    | farms reporting...            | 2,033          | 140       | ...      | ...       | ...       | ...       | ...      | 105     |
| 30 to 49 acres .....                                                                    | farms reporting...            | 5,700          | 810       | ...      | ...       | ...       | ...       | ...      | 340     |
| 50 to 99 acres .....                                                                    | farms reporting...            | 32,835         | 5,540     | ...      | ...       | 45        | 1,540     | 3,470    | 485     |
| 100 to 199 acres .....                                                                  | farms reporting...            | 73,193         | 14,178    | 10       | 111       | 3,815     | 8,157     | 1,965    | 120     |
| 200 to 499 acres .....                                                                  | farms reporting...            | 32,419         | 9,965     | 125      | 2,238     | 6,302     | 1,220     | 65       | 15      |
| 500 to 999 acres .....                                                                  | farms reporting...            | 1,002          | 426       | 130      | 243       | 43        | 10        | ...      | ...     |
| 1,000 or more acres .....                                                               | farms reporting...            | 64             | 19        | 17       | 2         | ...       | ...       | ...      | ...     |
| Cropland used only for pasture .....                                                    | farms reporting...            | 90,303         | 14,217    | 162      | 1,425     | 5,274     | 4,946     | 2,080    | 330     |
| .....                                                                                   | acres...                      | 2,810,603      | 323,902   | 8,704    | 51,095    | 123,407   | 97,786    | 36,845   | 6,065   |
| Cropland not harvested and not pastured .....                                           | farms reporting...            | 19,688         | 4,494     | 54       | 419       | 1,320     | 1,461     | 1,025    | 215     |
| .....                                                                                   | acres...                      | 591,934        | 131,706   | 4,612    | 15,406    | 40,278    | 43,840    | 23,640   | 3,930   |
| Soil-improvement grasses and legumes .....                                              | farms reporting...            | 9,097          | 2,298     | 30       | 255       | 627       | 796       | 505      | 85      |
| .....                                                                                   | acres...                      | 347,789        | 75,735    | 2,684    | 8,775     | 20,816    | 27,235    | 14,355   | 1,870   |
| Other cropland (idle and crop failure) .....                                            | farms reporting...            | 12,092         | 2,621     | 32       | 201       | 843       | 810       | 585      | 150     |
| .....                                                                                   | acres...                      | 244,145        | 55,971    | 1,928    | 6,631     | 19,462    | 16,605    | 9,285    | 2,060   |
| Woodland pastured .....                                                                 | farms reporting...            | 30,084         | 3,704     | 20       | 281       | 1,041     | 1,342     | 795      | 225     |
| .....                                                                                   | acres...                      | 1,449,113      | 182,825   | 2,543    | 23,841    | 57,375    | 58,841    | 31,225   | 9,000   |
| Woodland not pastured .....                                                             | farms reporting...            | 14,613         | 2,388     | 28       | 192       | 603       | 775       | 610      | 180     |
| .....                                                                                   | acres...                      | 369,661        | 75,984    | 2,284    | 9,039     | 18,496    | 24,480    | 16,745   | 4,940   |
| Other pasture (not cropland and not woodland) .....                                     | farms reporting...            | 71,628         | 11,042    | 103      | 804       | 3,555     | 4,000     | 2,050    | 530     |
| .....                                                                                   | acres...                      | 3,064,830      | 350,499   | 6,720    | 33,066    | 119,443   | 118,585   | 58,105   | 14,580  |
| Improved pasture .....                                                                  | farms reporting...            | 13,050         | 1,744     | 47       | 131       | 621       | 625       | 250      | 70      |
| .....                                                                                   | acres...                      | 383,020        | 38,975    | 1,525    | 3,535     | 14,555    | 12,415    | 5,195    | 1,750   |
| Irrigated land in farms .....                                                           | farms reporting...            | 344            | 105       | 24       | 36        | 20        | 25        | ...      | ...     |
| .....                                                                                   | acres...                      | 23,217         | 12,350    | 4,340    | 5,745     | 1,000     | 1,265     | ...      | ...     |
| Land use practices:                                                                     |                               |                |           |          |           |           |           |          |         |
| Cropland in cover crops .....                                                           | farms reporting...            | 10,721         | 1,892     | 18       | 189       | 765       | 600       | 270      | 50      |
| .....                                                                                   | acres...                      | 348,197        | 61,025    | 1,525    | 9,560     | 26,570    | 16,955    | 5,630    | 785     |
| Cropland used for grain or row crops farmed on the contour .....                        | farms reporting...            | 39,224         | 4,904     | 50       | 449       | 1,550     | 1,720     | 985      | 150     |
| .....                                                                                   | acres...                      | 2,635,080      | 363,297   | 7,829    | 53,733    | 144,025   | 108,770   | 45,415   | 3,525   |
| Land in strip-cropping systems for soil-erosion control .....                           | farms reporting...            | 6,131          | 601       | 10       | 46        | 190       | 230       | 120      | 5       |
| .....                                                                                   | acres...                      | 377,312        | 30,382    | 537      | 2,635     | 10,935    | 10,835    | 5,260    | 180     |
| System of terraces on crop and pasture land .....                                       | farms reporting...            | 17,434         | 2,239     | 36       | 227       | 661       | 875       | 395      | 45      |
| .....                                                                                   | acres...                      | 1,068,582      | 145,735   | 4,525    | 30,365    | 45,465    | 49,010    | 15,395   | 975     |
| FARM OPERATORS BY AGE                                                                   |                               |                |           |          |           |           |           |          |         |
| Operators reporting age .....                                                           | number...                     | 153,297        | 30,932    | 281      | 2,574     | 10,145    | 10,852    | 5,910    | 1,170   |
| Under 25 years .....                                                                    | number...                     | 3,680          | 1,215     | 20       | 35        | 330       | 475       | 290      | 65      |
| 25 to 34 years .....                                                                    | number...                     | 25,987         | 4,729     | 37       | 477       | 1,850     | 1,515     | 735      | 115     |
| 35 to 44 years .....                                                                    | number...                     | 39,805         | 7,452     | 109      | 868       | 3,079     | 2,326     | 930      | 140     |
| 45 to 54 years .....                                                                    | number...                     | 40,547         | 8,130     | 59       | 758       | 2,832     | 2,821     | 1,335    | 325     |
| 55 to 64 years .....                                                                    | number...                     | 32,259         | 7,004     | 41       | 360       | 1,603     | 2,805     | 1,670    | 525     |
| 65 or more years .....                                                                  | number...                     | 11,019         | 2,402     | 15       | 76        | 451       | 910       | 950      | ...     |
| Average age .....                                                                       | years...                      | 46.5           | 46.9      | 43.9     | 44.2      | 44.4      | 47.7      | 50.4     | 49.8    |
| OFF-FARM WORK AND OTHER INCOME                                                          |                               |                |           |          |           |           |           |          |         |
| Farm operators—                                                                         |                               |                |           |          |           |           |           |          |         |
| Working off their farms, total .....                                                    | operators reporting...        | 41,583         | 10,980    | 88       | 694       | 3,187     | 3,941     | 2,665    | 405     |
| 1 to 99 days .....                                                                      | operators reporting...        | 28,898         | 7,165     | 65       | 594       | 2,565     | 2,501     | 1,035    | 405     |
| 100 to 199 days .....                                                                   | operators reporting...        | 4,502          | 1,460     | 7        | 57        | 326       | 620       | 450      | ...     |
| 200 or more days .....                                                                  | operators reporting...        | 8,183          | 2,355     | 16       | 43        | 296       | 820       | 1,180    | ...     |
| With other members of family working off farm .....                                     | operators reporting...        | 10,461         | 2,967     | 24       | 117       | 761       | 1,195     | 790      | 80      |
| With income from sources other than farm operated and off-farm work .....               | operators reporting...        | 16,524         | 4,557     | 51       | 310       | 1,296     | 1,665     | 1,115    | 120     |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting...        | 6,967          | 1,976     | 9        | 21        | 131       | 710       | 1,105    | ...     |
| Operators not working off their farms or not reporting as to work off their farms ..... | operators reporting...        | 112,746        | 20,253    | 194      | 1,900     | 7,018     | 7,006     | 3,330    | 805     |
| With other members of family working off farm .....                                     | operators reporting...        | 13,716         | 2,809     | 7        | 237       | 985       | 1,000     | 520      | 60      |
| With income from sources other than farm operated .....                                 | operators reporting...        | 25,935         | 4,810     | 51       | 403       | 1,496     | 1,705     | 1,010    | 145     |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting...        | 2,059          | 351       | ...      | 1         | 55        | 120       | 175      | ...     |
| FARMS BY SIZE                                                                           |                               |                |           |          |           |           |           |          |         |
| Under 10 acres .....                                                                    | number...                     | 1,364          | 15        | ...      | ...       | ...       | ...       | ...      | 15      |
| 10 to 49 acres .....                                                                    | number...                     | 4,549          | 460       | ...      | ...       | ...       | 10        | 190      | 260     |
| 50 to 99 acres .....                                                                    | number...                     | 2,332          | 525       | ...      | ...       | ...       | 30        | 360      | 135     |
| 100 to 199 acres .....                                                                  | number...                     | 11,997         | 2,645     | ...      | ...       | ...       | 15        | 610      | 315     |
| 200 to 499 acres .....                                                                  | number...                     | 18,001         | 3,460     | ...      | ...       | ...       | 135       | 1,540    | 230     |
| 500 to 999 acres .....                                                                  | number...                     | 36,693         | 7,095     | ...      | 30        | 1,280     | 4,275     | 1,355    | 155     |
| 180 to 219 acres .....                                                                  | number...                     | 19,850         | 3,616     | 10       | 31        | 1,385     | 1,730     | 415      | 45      |
| 220 to 259 acres .....                                                                  | number...                     | 20,534         | 4,170     | 5        | 135       | 2,410     | 1,405     | 185      | 30      |
| 260 to 499 acres .....                                                                  | number...                     | 34,197         | 8,095     | 75       | 1,800     | 4,690     | 1,265     | 240      | 25      |
| 500 to 999 acres .....                                                                  | number...                     | 4,476          | 1,070     | 150      | 570       | 280       | 65        | 5        | ...     |
| 1,000 to 1,999 acres .....                                                              | number...                     | 298            | 73        | 37       | 25        | 9         | 2         | ...      | ...     |
| 2,000 or more acres .....                                                               | number...                     | 38             | 9         | 5        | 3         | 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 5.—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...                                                | 63,026                        | 9,640          | 29      | 328      | 1,742     | 3,736    | 3,120   | 685      |
| Part owners.....number...                                                | 32,141                        | 7,267          | 146     | 1,156    | 2,795     | 2,200    | 815     | 155      |
| All tenants.....number...                                                | 58,856                        | 14,298         | 104     | 1,110    | 5,648     | 5,006    | 2,060   | 370      |
| Cash tenants.....number...                                               | 7,409                         | 895            | ...     | 30       | 280       | 355      | 205     | 25       |
| Share-cash tenants.....number...                                         | 27,806                        | 8,605          | 41      | 763      | 3,846     | 3,010    | 850     | 95       |
| Crop-share tenants.....number...                                         | 5,723                         | 2,964          | 32      | 130      | 796       | 1,066    | 740     | 200      |
| Livestock-share tenants.....number...                                    | 15,339                        | 1,348          | 31      | 166      | 586       | 410      | 135     | 20       |
| Other and unspecified tenants.....number...                              | 2,579                         | 486            | ...     | 21       | 140       | 165      | 130     | 30       |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 62,991                        | 9,630          | 29      | 328      | 1,742     | 3,736    | 3,120   | 675      |
| Part owners.....number...                                                | 32,111                        | 7,262          | 146     | 1,156    | 2,795     | 2,200    | 815     | 150      |
| All tenants.....number...                                                | 58,851                        | 14,298         | 104     | 1,110    | 5,648     | 5,006    | 2,060   | 370      |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 35                            | 10             | ...     | ...      | ...       | ...      | ...     | 10       |
| Part owners.....number...                                                | 30                            | 5              | ...     | ...      | ...       | ...      | ...     | 5        |
| All tenants.....number...                                                | 5                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 96,307                        | 21,012         | 251     | 2,289    | 8,347     | 7,060    | 2,795   | 270      |
| .....number...                                                           | 97,988                        | 21,712         | 309     | 2,504    | 8,574     | 7,200    | 2,855   | 270      |
| Corn pickers.....farms reporting...                                      | 118,126                       | 23,910         | 273     | 2,441    | 8,824     | 8,207    | 3,640   | 525      |
| .....number...                                                           | 121,865                       | 24,896         | 357     | 2,641    | 9,096     | 8,482    | 3,780   | 540      |
| Pick-up balers.....farms reporting...                                    | 57,294                        | 7,351          | 120     | 1,046    | 3,085     | 2,250    | 735     | 115      |
| .....number...                                                           | 57,654                        | 7,427          | 125     | 1,067    | 3,110     | 2,260    | 750     | 115      |
| Field forage harvesters.....farms reporting...                           | 18,285                        | 1,638          | 109     | 398      | 636       | 375      | 95      | 25       |
| .....number...                                                           | 18,855                        | 1,698          | 117     | 420      | 641       | 390      | 105     | 25       |
| Motortrucks.....farms reporting...                                       | 86,217                        | 16,200         | 259     | 2,116    | 6,108     | 5,182    | 2,155   | 380      |
| .....number...                                                           | 92,848                        | 17,650         | 425     | 2,578    | 6,480     | 5,502    | 2,270   | 395      |
| Tractors.....farms reporting...                                          | 145,637                       | 29,468         | 277     | 2,549    | 9,920     | 10,307   | 5,430   | 985      |
| .....number...                                                           | 325,761                       | 66,895         | 1,229   | 8,142    | 24,674    | 21,570   | 9,715   | 1,565    |
| Tractors other than garden.....farms reporting...                        | 145,042                       | 29,366         | 277     | 2,538    | 9,915     | 10,266   | 5,395   | 975      |
| .....number...                                                           | 312,237                       | 64,294         | 1,201   | 7,832    | 23,778    | 20,713   | 9,290   | 1,480    |
| 1 tractor.....farms reporting...                                         | 30,677                        | 6,326          | 1       | 35       | 960       | 2,445    | 2,290   | 595      |
| 2 tractors.....farms reporting...                                        | 74,588                        | 14,345         | 26      | 777      | 5,157     | 5,695    | 2,405   | 285      |
| 3 tractors.....farms reporting...                                        | 30,551                        | 6,466          | 58      | 1,026    | 2,956     | 1,736    | 615     | 75       |
| 4 tractors.....farms reporting...                                        | 6,842                         | 1,652          | 93      | 473      | 671       | 320      | 80      | 15       |
| 5 or more tractors.....farms reporting...                                | 2,384                         | 577            | 99      | 227      | 171       | 70       | 5       | 5        |
| Wheel tractors.....farms reporting...                                    | 144,689                       | 29,285         | 276     | 2,538    | 9,890     | 10,241   | 5,365   | 975      |
| .....number...                                                           | 307,602                       | 63,156         | 1,145   | 7,644    | 23,379    | 20,423   | 9,130   | 1,435    |
| Crawler tractors.....farms reporting...                                  | 4,116                         | 995            | 46      | 166      | 323       | 260      | 155     | 45       |
| .....number...                                                           | 4,635                         | 1,138          | 56      | 188      | 399       | 290      | 160     | 45       |
| Garden tractors.....farms reporting...                                   | 12,947                        | 2,514          | 27      | 280      | 886       | 831      | 405     | 85       |
| .....number...                                                           | 13,524                        | 2,601          | 28      | 310      | 896       | 857      | 425     | 85       |
| Automobiles.....farms reporting...                                       | 148,314                       | 29,717         | 273     | 2,579    | 10,004    | 10,476   | 5,420   | 965      |
| .....number...                                                           | 184,235                       | 37,486         | 482     | 3,719    | 12,719    | 12,766   | 6,690   | 1,110    |
| Automobiles and/or motortrucks.....farms reporting...                    | 151,657                       | 30,402         | 282     | 2,594    | 10,114    | 10,687   | 5,680   | 1,045    |
| Telephone.....farms reporting...                                         | 142,921                       | 27,922         | 277     | 2,518    | 9,610     | 9,852    | 4,875   | 790      |
| Home freezer.....farms reporting...                                      | 105,490                       | 19,091         | 218     | 2,077    | 7,240     | 6,341    | 2,800   | 415      |
| Milking machine.....farms reporting...                                   | 46,044                        | 5,497          | 29      | 493      | 2,540     | 1,780    | 615     | 40       |
| Electric milk cooler.....farms reporting...                              | 22,998                        | 2,354          | 16      | 248      | 1,215     | 715      | 150     | 10       |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 3,808                         | 1,178          | 97      | 375      | 421       | 225      | 50      | 10       |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 106,551                       | 20,968         | 243     | 2,235    | 7,513     | 7,292    | 3,250   | 435      |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 25,372                        | 5,446          | 64      | 486      | 1,586     | 1,985    | 1,065   | 260      |
| Gravel, shell, or shale.....farms reporting...                           | 122,445                       | 24,539         | 204     | 2,051    | 8,342     | 8,512    | 4,590   | 840      |
| Dirt or unimproved.....farms reporting...                                | 5,377                         | 1,017          | 13      | 52       | 212       | 370      | 275     | 95       |
| Less than 1 mile to a hard surface road.....farms reporting...           | 2,862                         | 553            | 7       | 26       | 120       | 175      | 165     | 60       |
| 1 or more miles to a hard surface road.....farms reporting...            | 2,515                         | 464            | 6       | 26       | 92        | 195      | 110     | 35       |
| 1 mile.....farms reporting...                                            | 1,044                         | 232            | 6       | 10       | 41        | 90       | 65      | 20       |
| 2 or 3 miles.....farms reporting...                                      | 936                           | 150            | ...     | 10       | 25        | 60       | 40      | 15       |
| 4 miles.....farms reporting...                                           | 182                           | 30             | ...     | ...      | 10        | 20       | ...     | ...      |
| 5 or more miles.....farms reporting...                                   | 353                           | 52             | ...     | 6        | 16        | 25       | 5       | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 23,497                        | 4,686          | 210     | 1,356    | 1,924     | 931      | 255     | 10       |
| .....persons...                                                          | 32,629                        | 6,333          | 450     | 1,841    | 2,360     | 1,262    | 400     | 20       |
| Regular hired workers (employed 160 or more days).....farms reporting... | 13,160                        | 2,004          | 172     | 782      | 759       | 251      | 35      | 5        |
| .....persons...                                                          | 16,892                        | 2,329          | 306     | 888      | 824       | 256      | 40      | 15       |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 11,292                        | 1,774          | 94      | 690      | 714       | 246      | 30      | ...      |
| 2 hired workers.....farms reporting...                                   | 1,357                         | 176            | 47      | 79       | 40        | 5        | 5       | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 414                           | 45             | 27      | 13       | ...       | ...      | ...     | 5        |
| 5 to 9 hired workers.....farms reporting...                              | 64                            | 8              | 3       | ...      | 5         | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 33                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 144,496                       | 27,622         | 248     | 2,409    | 9,413     | 9,757    | 4,875   | 920      |
| Not residing on farm operated.....operators reporting...                 | 6,408                         | 2,770          | 33      | 140      | 587       | 925      | 905     | 180      |
| Operators not reporting residence.....number...                          | 3,425                         | 841            | 1       | 45       | 205       | 265      | 215     | 110      |

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 5.—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... | 95,233                        | 19,616         | 260       | 2,270     | 7,670      | 6,231     | 2,825     | 360      |
| acres on which used.....                                                                    | 7,346,106                     | 1,872,239      | 100,178   | 426,502   | 791,019    | 412,085   | 131,015   | 11,440   |
| Dry materials.....farms reporting...                                                        | 654,877                       | 163,205        | 12,235    | 38,667    | 65,472     | 35,430    | 10,544    | 857      |
| tons.....                                                                                   | 88,730                        | 17,961         | 237       | 2,083     | 6,965      | 5,686     | 2,645     | 345      |
| Liquid materials.....farms reporting...                                                     | 575,526                       | 139,890        | 9,212     | 32,689    | 56,539     | 31,361    | 9,260     | 829      |
| tons.....                                                                                   | 15,424                        | 3,717          | 105       | 637       | 1,585      | 1,015     | 355       | 20       |
| Crops on which used—                                                                        | 79,351                        | 23,315         | 3,023     | 5,978     | 8,933      | 4,069     | 1,284     | 28       |
| Hay and cropland pasture.....farms reporting...                                             | 11,844                        | 2,075          | 29        | 231       | 935        | 685       | 115       | 30       |
| acres.....                                                                                  | 316,555                       | 57,011         | 3,891     | 7,275     | 27,020     | 14,535    | 3,730     | 560      |
| Dry materials.....farms reporting...                                                        | 11,327                        | 1,968          | 22        | 206       | 905        | 650       | 160       | 25       |
| tons.....                                                                                   | 32,995                        | 5,552          | 232       | 681       | 2,802      | 1,457     | 349       | 31       |
| Liquid materials.....farms reporting...                                                     | 672                           | 152            | 12        | 30        | 45         | 55        | 5         | 5        |
| tons.....                                                                                   | 1,861                         | 444            | 181       | 46        | 96         | 98        | 10        | 13       |
| Other pasture (not cropland).....farms reporting...                                         | 1,743                         | 176            | 1         | 30        | 70         | 45        | 30        | ...      |
| acres.....                                                                                  | 44,528                        | 4,040          | 60        | 475       | 1,830      | 1,255     | 420       | ...      |
| Dry materials.....farms reporting...                                                        | 1,643                         | 131            | 1         | 25        | 45         | 35        | 25        | ...      |
| tons.....                                                                                   | 4,058                         | 380            | 6         | 30        | 200        | 119       | 25        | ...      |
| Liquid materials.....farms reporting...                                                     | 105                           | 45             | ...       | 5         | 25         | 10        | 5         | ...      |
| tons.....                                                                                   | 307                           | 86             | ...       | 1         | 50         | 25        | 10        | ...      |
| Corn.....farms reporting...                                                                 | 87,689                        | 18,294         | 249       | 2,214     | 7,170      | 5,716     | 2,630     | 315      |
| acres.....                                                                                  | 6,303,672                     | 1,630,130      | 83,195    | 371,166   | 692,899    | 356,505   | 116,710   | 9,655    |
| Dry materials.....farms reporting...                                                        | 80,345                        | 16,444         | 222       | 1,986     | 6,350      | 5,156     | 2,425     | 305      |
| tons.....                                                                                   | 481,738                       | 118,925        | 7,605     | 28,355    | 47,917     | 26,301    | 8,064     | 683      |
| Liquid materials.....farms reporting...                                                     | 14,670                        | 3,511          | 95        | 631       | 1,500      | 945       | 330       | 10       |
| tons.....                                                                                   | 73,967                        | 21,575         | 2,730     | 5,687     | 8,260      | 3,712     | 1,173     | 13       |
| Soybeans.....farms reporting...                                                             | 2,397                         | 950            | 15        | 124       | 351        | 305       | 140       | 15       |
| acres.....                                                                                  | 70,448                        | 33,109         | 1,418     | 8,536     | 12,455     | 7,480     | 2,970     | 250      |
| Dry materials.....farms reporting...                                                        | 2,276                         | 905            | 15        | 119       | 331        | 290       | 135       | 15       |
| tons.....                                                                                   | 6,524                         | 3,291          | 145       | 745       | 1,187      | 976       | 218       | 20       |
| Liquid materials.....farms reporting...                                                     | 136                           | 50             | ...       | 5         | 25         | 15        | 5         | ...      |
| tons.....                                                                                   | 300                           | 135            | ...       | 8         | 44         | 70        | 13        | ...      |
| Wheat.....farms reporting...                                                                | 1,808                         | 745            | 42        | 172       | 256        | 205       | 65        | 5        |
| acres.....                                                                                  | 48,154                        | 29,147         | 4,790     | 10,282    | 8,395      | 4,755     | 885       | 40       |
| Dry materials.....farms reporting...                                                        | 1,636                         | 645            | 37        | 162       | 196        | 185       | 65        | ...      |
| tons.....                                                                                   | 3,126                         | 1,703          | 329       | 612       | 352        | 315       | 95        | ...      |
| Liquid materials.....farms reporting...                                                     | 202                           | 120            | 5         | 15        | 75         | 20        | ...       | 5        |
| tons.....                                                                                   | 475                           | 321            | 35        | 39        | 212        | 33        | ...       | 2        |
| All other crops.....farms reporting...                                                      | 17,499                        | 3,485          | 75        | 594       | 1,471      | 1,020     | 280       | 45       |
| acres.....                                                                                  | 562,749                       | 118,802        | 6,824     | 28,768    | 48,420     | 27,555    | 6,300     | 935      |
| Dry materials.....farms reporting...                                                        | 16,726                        | 3,287          | 63        | 568       | 1,371      | 970       | 270       | 45       |
| tons.....                                                                                   | 47,085                        | 10,039         | 895       | 2,266     | 4,081      | 2,193     | 509       | 95       |
| Liquid materials.....farms reporting...                                                     | 872                           | 245            | 19        | 51        | 105        | 55        | 15        | ...      |
| tons.....                                                                                   | 2,441                         | 754            | 77        | 197       | 271        | 131       | 78        | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 13,632                        | 1,640          | 35        | 224       | 586        | 515       | 250       | 30       |
| acres limed.....                                                                            | 396,997                       | 54,938         | 3,713     | 11,180    | 18,760     | 14,985    | 5,745     | 555      |
| tons.....                                                                                   | 921,314                       | 123,474        | 6,369     | 25,130    | 42,715     | 35,890    | 12,045    | 1,325    |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |           |           |            |           |           |          |
| Any of the following specified expenditures.....farms reporting...                          | 154,304                       | 31,218         | 282       | 2,594     | 10,205     | 10,947    | 5,995     | 1,195    |
| Feed for livestock and poultry.....farms reporting...                                       | 144,721                       | 24,475         | 249       | 2,266     | 8,929      | 8,611     | 3,775     | 645      |
| dollars.....                                                                                | 412,438,055                   | 31,354,469     | 1,215,383 | 5,742,191 | 14,360,850 | 8,028,335 | 1,841,980 | 165,730  |
| Under \$100.....farms reporting...                                                          | 4,413                         | 1,946          | 6         | 60        | 250        | 695       | 670       | 265      |
| \$100 to \$999.....farms reporting...                                                       | 47,758                        | 12,481         | 39        | 587       | 3,694      | 5,211     | 2,610     | 340      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 29,943                        | 4,583          | 47        | 431       | 2,190      | 1,485     | 395       | 35       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 39,578                        | 4,392          | 49        | 853       | 2,280      | 1,105     | 100       | 5        |
| \$5,000 or more.....farms reporting...                                                      | 23,029                        | 1,073          | 108       | 335       | 515        | 115       | ...       | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 116,558                       | 17,550         | 200       | 1,736     | 6,723      | 6,021     | 2,500     | 370      |
| dollars.....                                                                                | 532,452,721                   | 21,214,586     | 1,757,161 | 4,838,573 | 8,678,862  | 4,518,840 | 1,305,330 | 115,820  |
| Under \$1,000.....farms reporting...                                                        | 62,357                        | 12,534         | 39        | 801       | 4,408      | 4,791     | 2,160     | 335      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 14,537                        | 2,456          | 28        | 208       | 1,165      | 800       | 225       | 30       |
| \$2,500 to \$4,999.....farms reporting...                                                   | 11,838                        | 1,524          | 23        | 341       | 785        | 290       | 80        | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 12,229                        | 830            | 39        | 331       | 300        | 125       | 35        | ...      |
| \$10,000 or more.....farms reporting...                                                     | 15,997                        | 206            | 71        | 55        | 65         | 15        | ...       | ...      |
| Machine hire.....farms reporting...                                                         | 97,266                        | 19,444         | 186       | 1,684     | 6,659      | 6,670     | 3,530     | 715      |
| dollars.....                                                                                | 27,914,991                    | 6,189,209      | 148,439   | 862,455   | 2,309,640  | 1,924,435 | 836,540   | 107,700  |
| Under \$200.....farms reporting...                                                          | 44,896                        | 7,971          | 16        | 380       | 2,410      | 2,915     | 1,735     | 515      |
| \$200 to \$999.....farms reporting...                                                       | 49,508                        | 10,680         | 120       | 1,069     | 3,966      | 3,565     | 1,760     | 200      |
| \$1,000 or more.....farms reporting...                                                      | 2,862                         | 793            | 50        | 235       | 283        | 190       | 35        | ...      |
| Hired labor.....farms reporting...                                                          | 88,905                        | 16,678         | 272       | 2,283     | 6,552      | 5,321     | 2,030     | 220      |
| dollars.....                                                                                | 57,930,643                    | 8,419,867      | 977,052   | 2,727,050 | 2,869,180  | 1,482,140 | 330,080   | 34,365   |
| Under \$200.....farms reporting...                                                          | 44,747                        | 8,621          | ...       | 401       | 3,090      | 3,385     | 1,565     | 180      |
| \$200 to \$499.....farms reporting...                                                       | 19,167                        | 3,823          | 26        | 475       | 1,767      | 1,205     | 320       | 30       |
| \$500 to \$999.....farms reporting...                                                       | 9,334                         | 1,844          | 12        | 450       | 917        | 370       | 90        | 5        |
| \$1,000 to \$2,499.....farms reporting...                                                   | 10,391                        | 1,631          | 72        | 596       | 608        | 300       | 50        | 5        |
| \$2,500 to \$4,999.....farms reporting...                                                   | 4,056                         | 620            | 90        | 324       | 145        | 56        | 5         | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 944                           | 124            | 64        | 30        | 25         | 5         | ...       | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 174                           | 12             | 6         | 6         | ...        | ...       | ...       | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 67                            | 3              | 2         | 1         | ...        | ...       | ...       | ...      |
| \$50,000 or more.....farms reporting...                                                     | 25                            | ...            | ...       | ...       | ...        | ...       | ...       | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 122,141                       | 24,520         | 230       | 2,078     | 8,185      | 8,482     | 4,635     | 910      |
| dollars.....                                                                                | 36,023,967                    | 7,024,303      | 247,980   | 1,174,653 | 2,854,055  | 1,946,245 | 714,210   | 87,160   |
| Under \$100.....farms reporting...                                                          | 20,486                        | 3,595          | ...       | 85        | 455        | 1,005     | 1,505     | 545      |
| \$100 to \$499.....farms reporting...                                                       | 86,851                        | 17,559         | 48        | 903       | 6,127      | 7,076     | 3,045     | 360      |
| \$500 to \$999.....farms reporting...                                                       | 12,724                        | 2,912          | 97        | 882       | 1,487      | 366       | 75        | 5        |
| \$1,000 or more.....farms reporting...                                                      | 2,080                         | 454            | 85        | 208       | 116        | 35        | 10        | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 153,052                       | 31,027         | 282       | 2,594     | 10,154     | 10,887    | 5,940     | 1,170    |
| dollars.....                                                                                | 95,278,606                    | 20,184,421     | 579,472   | 3,095,534 | 8,200,110  | 5,905,675 | 2,097,900 | 305,730  |
| Under \$100.....farms reporting...                                                          | 6,326                         | 791            | ...       | 6         | 25         | 140       | 345       | 275      |
| \$100 to \$499.....farms reporting...                                                       | 60,275                        | 11,944         | 5         | 162       | 1,771      | 5,106     | 4,155     | 745      |
| \$500 to \$999.....farms reporting...                                                       | 62,575                        | 12,646         | 24        | 786       | 5,756      | 4,735     | 1,255     | 90       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 23,730                        | 5,628          | 245       | 1,640     | 2,592      | 906       | 185       | 60       |
| \$5,000 or more.....farms reporting...                                                      | 146                           | 18             | 8         | ...       | 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 5.—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.....                                           | 2,249,592,469                 | 320,746,993    | 14,239,907 | 64,042,184 | 138,265,363 | 79,541,249  | 22,662,840 | 1,995,450 |
| ..... average per farm, dollars.....                                                      | 14,577                        | 10,269         | 50,496     | 24,689     | 13,549      | 7,266       | 3,780      | 1,649     |
| All crops sold..... dollars.....                                                          | 476,600,984                   | 227,034,042    | 9,823,348  | 44,644,588 | 96,255,407  | 57,059,140  | 17,658,425 | 1,593,134 |
| Field crops, other than vegetables and fruits and nuts, sold..... dollars.....            | 463,164,254                   | 226,640,541    | 9,783,018  | 44,593,694 | 96,160,082  | 56,942,623  | 17,587,844 | 1,573,280 |
| Vegetables sold..... dollars.....                                                         | 2,038,438                     | 237,190        | 34,550     | 29,815     | 70,510      | 56,510      | 41,400     | 4,400     |
| Fruits and nuts sold..... dollars.....                                                    | 889,323                       | 65,818         | 410        | 5,400      | 11,835      | 24,918      | 9,201      | 14,054    |
| Forest products and horticultural specialty products sold..... dollars.....               | 10,508,969                    | 90,493         | 5,370      | 15,679     | 12,975      | 35,089      | 19,980     | 1,400     |
| All livestock and livestock products sold..... dollars.....                               | 1,772,991,485                 | 93,712,951     | 4,416,559  | 19,397,596 | 42,009,956  | 22,482,109  | 5,004,415  | 402,316   |
| Poultry and poultry products sold..... dollars.....                                       | 98,565,343                    | 8,572,077      | 140,420    | 960,071    | 3,838,531   | 2,744,376   | 802,340    | 86,339    |
| Dairy products sold..... dollars.....                                                     | 138,582,776                   | 9,297,091      | 59,169     | 1,353,077  | 4,671,765   | 2,585,180   | 574,180    | 53,720    |
| Livestock and livestock products,<br>other than poultry and dairy, sold..... dollars..... | 1,535,843,366                 | 75,843,783     | 4,216,970  | 17,084,448 | 33,499,660  | 17,152,553  | 3,627,895  | 262,255   |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                          |                               |                |            |            |             |             |            |           |
| Cattle and calves..... farms reporting.....                                               | 134,211                       | 20,331         | 207        | 1,896      | 7,506       | 7,012       | 3,175      | 535       |
| ..... number.....                                                                         | 6,432,185                     | 515,191        | 16,626     | 85,358     | 211,865     | 145,822     | 50,435     | 5,085     |
| Cows, including heifers that have calved..... farms reporting.....                        | 113,458                       | 17,862         | 150        | 1,495      | 6,540       | 6,307       | 2,860      | 510       |
| ..... number.....                                                                         | 1,757,051                     | 192,242        | 3,746      | 26,246     | 79,462      | 59,323      | 20,905     | 2,560     |
| Milk cows..... farms reporting.....                                                       | 87,092                        | 11,598         | 98         | 939        | 4,236       | 4,155       | 1,870      | 300       |
| ..... number.....                                                                         | 798,680                       | 70,004         | 410        | 6,818      | 30,576      | 23,485      | 7,785      | 930       |
| Heifers and heifer calves..... farms reporting.....                                       | 114,349                       | 17,260         | 150        | 1,538      | 6,531       | 6,021       | 2,640      | 380       |
| ..... number.....                                                                         | 1,924,145                     | 167,462        | 5,038      | 28,036     | 69,402      | 47,121      | 16,455     | 1,410     |
| Steers and bulls including steer and bull calves..... farms reporting.....                | 115,224                       | 16,439         | 191        | 1,595      | 6,281       | 5,577       | 2,490      | 305       |
| ..... number.....                                                                         | 2,750,989                     | 155,487        | 7,842      | 31,076     | 63,001      | 39,378      | 13,075     | 1,115     |
| Farms reporting by number on hand:                                                        |                               |                |            |            |             |             |            |           |
| Cattle and calves—                                                                        |                               |                |            |            |             |             |            |           |
| 1 head..... farms reporting.....                                                          | 1,136                         | 445            | 5          | 30         | 125         | 145         | 110        | 30        |
| 2 to 4 head..... farms reporting.....                                                     | 4,044                         | 1,580          | 4          | 100        | 425         | 526         | 380        | 145       |
| 5 to 9 head..... farms reporting.....                                                     | 6,566                         | 2,381          | 11         | 85         | 525         | 925         | 700        | 135       |
| 10 to 19 head..... farms reporting.....                                                   | 19,385                        | 5,260          | 17         | 177        | 1,656       | 2,185       | 1,045      | 180       |
| 20 to 49 head..... farms reporting.....                                                   | 60,308                        | 8,540          | 52         | 804        | 3,878       | 2,881       | 880        | 45        |
| 50 to 99 head..... farms reporting.....                                                   | 30,359                        | 1,863          | 56         | 585        | 837         | 330         | 55         | ...       |
| 100 to 499 head..... farms reporting.....                                                 | 12,186                        | 260            | 60         | 115        | 60          | 20          | 5          | ...       |
| 500 or more head..... farms reporting.....                                                | 227                           | 2              | 2          | ...        | ...         | ...         | ...        | ...       |
| Cows, including heifers that have calved—                                                 |                               |                |            |            |             |             |            |           |
| 1 head..... farms reporting.....                                                          | 7,767                         | 1,598          | 12         | 175        | 565         | 471         | 305        | 70        |
| 2 to 9 head..... farms reporting.....                                                     | 33,623                        | 8,083          | 44         | 363        | 2,331       | 3,185       | 1,775      | 385       |
| 10 to 19 head..... farms reporting.....                                                   | 39,722                        | 5,756          | 30         | 378        | 2,457       | 2,186       | 650        | 55        |
| 20 to 29 head..... farms reporting.....                                                   | 19,591                        | 1,655          | 12         | 317        | 881         | 355         | 90         | ...       |
| 30 to 49 head..... farms reporting.....                                                   | 10,017                        | 603            | 32         | 180        | 256         | 95          | 40         | ...       |
| 50 to 74 head..... farms reporting.....                                                   | 2,105                         | 153            | 14         | 74         | 50          | 15          | ...        | ...       |
| 75 to 99 head..... farms reporting.....                                                   | 372                           | 8              | 2          | 6          | ...         | ...         | ...        | ...       |
| 100 or more head..... farms reporting.....                                                | 261                           | 6              | 4          | 2          | ...         | ...         | ...        | ...       |
| Milk cows—                                                                                |                               |                |            |            |             |             |            |           |
| 1 head..... farms reporting.....                                                          | 13,681                        | 2,471          | 22         | 278        | 861         | 815         | 420        | 75        |
| 2 to 9 head..... farms reporting.....                                                     | 40,804                        | 6,720          | 61         | 379        | 2,130       | 2,625       | 1,300      | 225       |
| 10 to 19 head..... farms reporting.....                                                   | 22,338                        | 2,021          | 15         | 176        | 1,020       | 660         | 150        | ...       |
| 20 to 29 head..... farms reporting.....                                                   | 7,347                         | 325            | ...        | 85         | 200         | 40          | ...        | ...       |
| 30 to 49 head..... farms reporting.....                                                   | 2,565                         | 61             | ...        | 21         | 25          | 15          | ...        | ...       |
| 50 to 74 head..... farms reporting.....                                                   | 307                           | ...            | ...        | ...        | ...         | ...         | ...        | ...       |
| 75 to 99 head..... farms reporting.....                                                   | 25                            | ...            | ...        | ...        | ...         | ...         | ...        | ...       |
| 100 or more head..... farms reporting.....                                                | 25                            | ...            | ...        | ...        | ...         | ...         | ...        | ...       |
| Horses and/or mules..... farms reporting.....                                             | 27,010                        | 4,011          | 78         | 517        | 1,321       | 1,325       | 665        | 105       |
| ..... number.....                                                                         | 68,575                        | 10,305         | 245        | 1,484      | 2,936       | 3,485       | 1,785      | 370       |
| Hogs and pigs..... farms reporting.....                                                   | 127,200                       | 17,683         | 174        | 1,827      | 6,836       | 6,186       | 2,335      | 325       |
| Born since June 1..... farms reporting.....                                               | 14,887,538                    | 1,232,581      | 30,802     | 219,349    | 529,236     | 355,474     | 89,885     | 7,835     |
| ..... number.....                                                                         | 100,191                       | 12,202         | 129        | 1,403      | 4,959       | 4,016       | 1,490      | 205       |
| Born before June 1..... farms reporting.....                                              | 8,094,591                     | 641,644        | 13,816     | 118,240    | 281,663     | 179,290     | 44,750     | 3,885     |
| ..... number.....                                                                         | 113,212                       | 14,894         | 148        | 1,615      | 5,795       | 5,221       | 1,845      | 270       |
| ..... number.....                                                                         | 6,792,947                     | 590,937        | 16,986     | 101,109    | 247,573     | 176,184     | 45,135     | 3,950     |
| Sheep and lambs..... farms reporting.....                                                 | 30,140                        | 6,121          | 73         | 679        | 2,219       | 2,065       | 890        | 195       |
| ..... number.....                                                                         | 1,717,332                     | 248,644        | 7,551      | 45,661     | 92,012      | 75,175      | 24,200     | 4,045     |
| Lambs under 1 year old..... farms reporting.....                                          | 22,230                        | 4,661          | 56         | 551        | 1,649       | 1,600       | 655        | 150       |
| ..... number.....                                                                         | 835,873                       | 97,875         | 4,160      | 20,680     | 36,085      | 28,115      | 7,420      | 1,415     |
| Sheep 1 year old and over..... farms reporting.....                                       | 28,315                        | 5,799          | 73         | 648        | 2,113       | 1,925       | 855        | 185       |
| ..... number.....                                                                         | 881,459                       | 150,769        | 3,391      | 24,981     | 55,927      | 47,060      | 16,780     | 2,630     |
| Ewes..... farms reporting.....                                                            | 27,926                        | 5,703          | 72         | 633        | 2,103       | 1,890       | 830        | 175       |
| ..... number.....                                                                         | 841,708                       | 143,991        | 3,260      | 24,126     | 53,575      | 44,530      | 16,000     | 2,500     |
| Rams and wethers..... farms reporting.....                                                | 18,196                        | 3,333          | 54         | 356        | 1,283       | 1,060       | 500        | 80        |
| ..... number.....                                                                         | 39,751                        | 6,778          | 131        | 855        | 2,352       | 2,530       | 780        | 130       |
| Chickens 4 months old and over..... farms reporting.....                                  | 109,550                       | 17,988         | 120        | 1,374      | 6,524       | 6,460       | 2,930      | 580       |
| ..... number.....                                                                         | 26,463,802                    | 3,669,814      | 53,135     | 355,314    | 1,551,295   | 1,245,175   | 399,140    | 65,755    |
| Livestock and livestock products sold:                                                    |                               |                |            |            |             |             |            |           |
| Cattle and calves sold alive..... farms reporting.....                                    | 132,417                       | 18,210         | 216        | 1,858      | 7,120       | 6,176       | 2,500      | 340       |
| ..... number.....                                                                         | 4,434,996                     | 211,919        | 12,090     | 44,934     | 88,970      | 51,205      | 13,410     | 1,310     |
| ..... dollars.....                                                                        | 957,457,887                   | 34,609,996     | 2,955,141  | 8,346,785  | 14,606,525  | 6,899,345   | 1,667,075  | 135,125   |
| Hogs and pigs sold alive..... farms reporting.....                                        | 129,037                       | 17,848         | 195        | 1,873      | 7,044       | 6,381       | 2,160      | 195       |
| ..... number.....                                                                         | 18,400,147                    | 1,271,273      | 38,734     | 270,309    | 590,390     | 312,725     | 56,280     | 2,835     |
| ..... dollars.....                                                                        | 552,004,410                   | 38,138,190     | 1,162,020  | 8,109,270  | 17,711,700  | 9,381,750   | 1,688,400  | 85,050    |
| Sheep and lambs sold alive..... farms reporting.....                                      | 26,027                        | 5,174          | 85         | 581        | 1,943       | 1,695       | 730        | 140       |
| ..... number.....                                                                         | 1,417,754                     | 158,900        | 5,653      | 31,380     | 62,277      | 43,790      | 13,825     | 1,975     |
| ..... dollars.....                                                                        | 21,266,310                    | 2,383,500      | 84,795     | 470,700    | 934,155     | 656,850     | 207,375    | 29,625    |
| Milk and cream sold <sup>1</sup> ..... farms reporting.....                               | 71,584                        | 8,555          | 36         | 584        | 3,285       | 3,160       | 1,295      | 195       |
| ..... pounds.....                                                                         | 4,802,432,320                 | 340,038,523    | 2,246,938  | 42,322,902 | 168,523,755 | 100,830,361 | 23,776,168 | 2,338,399 |
| ..... dollars.....                                                                        | 138,582,776                   | 9,297,091      | 59,169     | 1,353,077  | 4,671,765   | 2,585,180   | 574,180    | 53,720    |
| Chickens including broilers sold..... farms reporting.....                                | 92,274                        | 14,088         | 93         | 1,154      | 5,481       | 5,125       | 1,920      | 315       |
| ..... dollars.....                                                                        | 6,518,027                     | 751,987        | 12,826     | 80,832     | 330,763     | 241,854     | 75,835     | 9,877     |
| Chicken eggs sold..... farms reporting.....                                               | 99,251                        | 15,407         | 92         | 1,203      | 5,772       | 5,625       | 2,260      | 455       |
| ..... dozens.....                                                                         | 269,776,644                   | 33,460,120     | 553,450    | 3,821,485  | 15,008,275  | 10,791,725  | 2,952,740  | 332,445   |
| ..... dollars.....                                                                        | 62,048,630                    | 7,695,828      | 127,294    | 878,942    | 3,451,903   | 2,482,097   | 679,130    | 76,462    |

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 5.—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...          | 117,866                       | 15,950         | 150       | 1,609      | 6,340      | 5,671      | 1,955      | 325       |
| number of litters...                                                                  | 2,789,848                     | 230,273        | 5,864     | 39,470     | 103,190    | 65,679     | 14,970     | 1,100     |
| 1 or 2 litters...farms reporting...                                                   | 3,362                         | 1,223          | 1         | 60         | 282        | 415        | 380        | 85        |
| 3 to 9 litters...farms reporting...                                                   | 17,260                        | 4,842          | 22        | 209        | 1,471      | 2,015      | 1,005      | 120       |
| 10 to 19 litters...farms reporting...                                                 | 36,808                        | 5,917          | 15        | 434        | 2,502      | 2,476      | 480        | 10        |
| 20 to 39 litters...farms reporting...                                                 | 43,740                        | 3,412          | 55        | 632        | 1,885      | 740        | 90         | 10        |
| 40 to 69 litters...farms reporting...                                                 | 13,535                        | 464            | 35        | 234        | 175        | 20         | ...        | ...       |
| 70 or more litters...farms reporting...                                               | 5,161                         | 92             | 22        | 40         | 25         | 5          | ...        | ...       |
| June 2 to November 30...farms reporting...                                            | 91,855                        | 10,701         | 116       | 1,221      | 4,388      | 3,631      | 1,210      | 135       |
| number of litters...                                                                  | 1,147,909                     | 89,076         | 2,344     | 15,752     | 39,174     | 25,131     | 6,215      | 460       |
| December 1 to June 1...farms reporting...                                             | 105,651                       | 13,144         | 131       | 1,428      | 5,494      | 4,546      | 1,401      | 140       |
| number of litters...                                                                  | 1,641,939                     | 141,197        | 3,520     | 23,718     | 64,016     | 40,548     | 8,755      | 640       |
| SPECIFIED CROPS HARVESTED                                                             |                               |                |           |            |            |            |            |           |
| Corn for all purposes...farms reporting...                                            | 146,790                       | 30,874         | 282       | 2,589      | 10,155     | 10,863     | 5,890      | 1,095     |
| acres...                                                                              | 12,263,591                    | 3,091,244      | 105,662   | 528,216    | 1,265,230  | 858,256    | 298,400    | 35,480    |
| Under 11 acres...farms reporting...                                                   | 2,561                         | 235            | ...       | ...        | ...        | 30         | 55         | 150       |
| 11 to 24 acres...farms reporting...                                                   | 7,725                         | 816            | ...       | 1          | 10         | 105        | 425        | 275       |
| 25 to 49 acres...farms reporting...                                                   | 28,774                        | 4,456          | 1         | 5          | 75         | 1,220      | 2,655      | 500       |
| 50 to 74 acres...farms reporting...                                                   | 37,738                        | 6,940          | ...       | 10         | 840        | 4,040      | 1,940      | 105       |
| 75 to 99 acres...farms reporting...                                                   | 26,429                        | 5,660          | ...       | 45         | 1,960      | 3,065      | 550        | 40        |
| 100 or more acres...farms reporting...                                                | 43,563                        | 12,767         | 281       | 2,528      | 7,270      | 2,403      | 260        | 25        |
| Harvested for grain...farms reporting...                                              | 146,437                       | 30,874         | 282       | 2,589      | 10,155     | 10,863     | 5,890      | 1,095     |
| acres...                                                                              | 11,867,427                    | 3,068,914      | 104,382   | 523,991    | 1,255,765  | 853,056    | 296,545    | 35,175    |
| bushels...                                                                            | 776,488,646                   | 199,868,480    | 8,359,360 | 37,730,475 | 83,172,190 | 51,953,910 | 16,830,605 | 1,821,940 |
| Sales...farms reporting...                                                            | 84,852                        | 30,339         | 282       | 2,564      | 10,100     | 10,668     | 5,720      | 1,005     |
| bushels...                                                                            | 308,469,358                   | 155,367,850    | 7,517,410 | 31,450,075 | 65,278,465 | 38,196,760 | 11,893,740 | 1,031,400 |
| Sorghums for all purposes...farms reporting...                                        | 5,664                         | 1,108          | 42        | 144        | 397        | 345        | 155        | 25        |
| acres...                                                                              | 88,437                        | 24,834         | 2,904     | 4,087      | 9,655      | 5,340      | 2,620      | 228       |
| Harvested for grain or seed...farms reporting...                                      | 3,037                         | 853            | 37        | 109        | 287        | 260        | 145        | 15        |
| acres...                                                                              | 60,965                        | 22,454         | 2,854     | 3,885      | 8,280      | 4,810      | 2,425      | 200       |
| bushels...                                                                            | 3,433,625                     | 1,282,795      | 175,900   | 262,875    | 454,815    | 252,930    | 128,425    | 7,850     |
| Sales...farms reporting...                                                            | 1,019                         | 518            | 26        | 72         | 185        | 140        | 85         | 10        |
| bushels...                                                                            | 1,464,515                     | 952,160        | 132,910   | 209,600    | 326,460    | 172,930    | 103,760    | 6,500     |
| Wheat harvested...farms reporting...                                                  | 7,781                         | 2,953          | 72        | 447        | 1,019      | 895        | 430        | 90        |
| acres...                                                                              | 162,805                       | 81,552         | 6,620     | 20,808     | 30,139     | 17,050     | 5,760      | 1,175     |
| bushels...                                                                            | 3,241,119                     | 1,582,794      | 139,045   | 419,169    | 581,420    | 323,010    | 99,990     | 20,160    |
| Sales...farms reporting...                                                            | 6,929                         | 2,836          | 71        | 441        | 994        | 835        | 410        | 85        |
| bushels...                                                                            | 2,994,608                     | 1,510,375      | 132,557   | 403,293    | 556,510    | 305,860    | 92,995     | 19,160    |
| Oats harvested for grain...farms reporting...                                         | 124,911                       | 22,922         | 172       | 2,044      | 8,221      | 8,235      | 3,660      | 590       |
| acres...                                                                              | 4,185,100                     | 772,401        | 12,162    | 107,167    | 323,462    | 239,995    | 79,105     | 10,510    |
| bushels...                                                                            | 183,707,467                   | 35,268,825     | 834,185   | 5,561,080  | 15,297,790 | 10,313,420 | 2,990,980  | 311,370   |
| Sales...farms reporting...                                                            | 43,467                        | 16,199         | 127       | 1,524      | 6,063      | 5,715      | 2,425      | 345       |
| bushels...                                                                            | 42,657,018                    | 18,222,470     | 537,475   | 3,066,615  | 7,940,730  | 4,945,115  | 1,572,805  | 159,730   |
| Barley harvested...farms reporting...                                                 | 1,343                         | 213            | 2         | 25         | 101        | 50         | 30         | 5         |
| acres...                                                                              | 28,017                        | 5,330          | 90        | 930        | 2,830      | 805        | 615        | 60        |
| bushels...                                                                            | 1,028,695                     | 216,405        | 4,130     | 56,900     | 108,710    | 29,950     | 15,215     | 1,500     |
| Sales...farms reporting...                                                            | 307                           | 116            | 1         | 10         | 20         | 50         | 30         | 5         |
| bushels...                                                                            | 274,980                       | 138,325        | 3,500     | 35,400     | 65,980     | 24,550     | 7,395      | 1,500     |
| Soybeans harvested for beans...farms reporting...                                     | 61,729                        | 23,116         | 229       | 2,175      | 8,406      | 8,181      | 3,585      | 540       |
| acres...                                                                              | 2,292,292                     | 1,113,896      | 27,336    | 198,343    | 482,615    | 301,247    | 95,065     | 9,290     |
| bushels...                                                                            | 61,177,419                    | 29,838,353     | 814,291   | 5,575,434  | 13,110,638 | 7,853,615  | 2,286,340  | 198,035   |
| Hay crops:                                                                            |                               |                |           |            |            |            |            |           |
| Land from which hay was cut...acres...                                                | 3,495,650                     | 429,801        | 8,547     | 55,972     | 167,927    | 134,665    | 52,235     | 10,455    |
| Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...     | 97,662                        | 15,252         | 158       | 1,516      | 5,617      | 5,111      | 2,360      | 490       |
| acres...                                                                              | 2,266,618                     | 278,902        | 6,853     | 39,412     | 111,662    | 83,150     | 31,605     | 6,220     |
| tons...                                                                               | 5,891,257                     | 684,590        | 20,265    | 102,055    | 277,095    | 197,045    | 75,400     | 12,730    |
| Sales...farms reporting...                                                            | 10,130                        | 3,003          | 44        | 296        | 1,123      | 930        | 530        | 80        |
| tons...                                                                               | 376,960                       | 113,620        | 9,120     | 12,570     | 43,240     | 32,125     | 14,800     | 1,765     |
| Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...  | 45,199                        | 6,670          | 40        | 442        | 2,123      | 2,490      | 1,290      | 285       |
| acres...                                                                              | 1,049,621                     | 137,195        | 1,460     | 13,765     | 51,650     | 47,030     | 19,405     | 3,885     |
| tons...                                                                               | 1,913,691                     | 245,142        | 3,563     | 28,288     | 93,796     | 81,480     | 32,710     | 5,305     |
| Sales...farms reporting...                                                            | 3,998                         | 1,182          | 5         | 81         | 376        | 435        | 255        | 30        |
| tons...                                                                               | 107,380                       | 35,585         | 250       | 3,280      | 11,495     | 13,620     | 6,160      | 780       |
| Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...      | 2,138                         | 211            | ...       | 31         | 40         | 85         | 35         | 20        |
| acres...                                                                              | 28,392                        | 2,840          | ...       | 730        | 695        | 1,055      | 320        | 40        |
| tons...                                                                               | 46,564                        | 3,270          | ...       | 1,090      | 670        | 1,140      | 310        | 60        |
| Sales...farms reporting...                                                            | 55                            | 5              | ...       | ...        | 5          | ...        | ...        | ...       |
| tons...                                                                               | 1,685                         | 5              | ...       | ...        | 5          | ...        | ...        | ...       |
| Other hay cut...farms reporting...                                                    | 3,929                         | 671            | ...       | 50         | 216        | 270        | 110        | 25        |
| acres...                                                                              | 46,785                        | 6,875          | ...       | 765        | 2,080      | 2,905      | 905        | 220       |
| tons...                                                                               | 70,002                        | 9,842          | ...       | 1,055      | 2,687      | 4,800      | 1,030      | 270       |
| Sales...farms reporting...                                                            | 326                           | 115            | ...       | 5          | 60         | 50         | ...        | ...       |
| tons...                                                                               | 5,925                         | 2,195          | ...       | 100        | 1,155      | 940        | ...        | ...       |
| Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting... | 5,109                         | 207            | 2         | 50         | 110        | 35         | ...        | 10        |
| acres...                                                                              | 104,234                       | 3,989          | 234       | 1,300      | 1,840      | 525        | ...        | 90        |
| tons, green weight...                                                                 | 640,422                       | 24,345         | 1,720     | 8,425      | 11,050     | 2,600      | ...        | 550       |

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

## Part 2 of 5.—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.....                                                                                          | 154,329                       | 1,800          | 319     | 286      | 235       | 210      | 210     | 540      |
| Percent distribution.....percent.....                                                                          | xxx                           | 100.0          | 17.7    | 15.9     | 13.1      | 11.7     | 11.7    | 30.0     |
| Land in farms.....acres.....                                                                                   | 32,894,114                    | 181,565        | 62,195  | 48,005   | 31,025    | 15,025   | 8,870   | 16,445   |
| Percent distribution.....percent.....                                                                          | xxx                           | 100.0          | 34.3    | 26.4     | 17.1      | 8.3      | 4.9     | 9.1      |
| Average size of farm.....acres.....                                                                            | 213.1                         | 100.9          | 195.0   | 167.8    | 132.0     | 71.5     | 42.2    | 30.5     |
| Value of land and buildings:                                                                                   |                               |                |         |          |           |          |         |          |
| Average per farm.....dollars.....                                                                              | 54,607                        | 37,169         | 67,200  | 54,669   | 38,150    | 24,023   | 13,031  | 11,086   |
| Average per acre.....dollars.....                                                                              | 254.55                        | 309.38         | 330.11  | 325.71   | 276.22    | 302.18   | 332.81  | 244.98   |
| Land in farms according to use:                                                                                |                               |                |         |          |           |          |         |          |
| Cropland harvested.....farms reporting.....                                                                    | 149,809                       | 1,168          | 272     | 251      | 210       | 150      | 105     | 180      |
| .....acres.....                                                                                                | 22,614,008                    | 117,872        | 43,637  | 34,920   | 22,230    | 10,040   | 2,880   | 4,165    |
| 1 to 9 acres.....farms reporting.....                                                                          | 1,073                         | 111            | 11      | ...      | ...       | 20       | 15      | 65       |
| 10 to 19 acres.....farms reporting.....                                                                        | 1,490                         | 91             | 6       | ...      | 5         | 10       | 25      | 45       |
| 20 to 29 acres.....farms reporting.....                                                                        | 2,033                         | 92             | 7       | ...      | 20        | 15       | 25      | 25       |
| 30 to 49 acres.....farms reporting.....                                                                        | 5,700                         | 83             | 8       | 15       | 5         | 15       | 25      | 15       |
| 50 to 99 acres.....farms reporting.....                                                                        | 32,835                        | 287            | 52      | 80       | 70        | 45       | 15      | 25       |
| 100 to 199 acres.....farms reporting.....                                                                      | 73,193                        | 377            | 132     | 95       | 100       | 45       | ...     | 5        |
| 200 to 499 acres.....farms reporting.....                                                                      | 32,419                        | 123            | 53      | 60       | 10        | ...      | ...     | ...      |
| 500 to 999 acres.....farms reporting.....                                                                      | 1,002                         | 3              | 2       | 1        | ...       | ...      | ...     | ...      |
| 1,000 or more acres.....farms reporting.....                                                                   | 64                            | 1              | 1       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture.....farms reporting.....                                                        | 90,303                        | 717            | 196     | 146      | 140       | 95       | 60      | 80       |
| .....acres.....                                                                                                | 2,810,603                     | 16,434         | 6,469   | 4,265    | 2,765     | 1,165    | 590     | 1,220    |
| Cropland not harvested and not pastured.....farms reporting.....                                               | 19,688                        | 185            | 35      | 20       | 15        | 20       | 30      | 65       |
| .....acres.....                                                                                                | 591,934                       | 8,159          | 1,659   | 435      | 335       | 175      | 955     | 4,600    |
| Soil-improvement grasses and legumes.....farms reporting.....                                                  | 9,057                         | 126            | 21      | 5        | 10        | 20       | 25      | 45       |
| .....acres.....                                                                                                | 347,789                       | 6,568          | 1,043   | 40       | 285       | 175      | 660     | 4,365    |
| Other cropland (idle and crop failure).....farms reporting.....                                                | 12,092                        | 74             | 19      | 15       | 5         | ...      | 15      | 20       |
| .....acres.....                                                                                                | 244,145                       | 1,591          | 616     | 395      | 50        | ...      | 295     | 235      |
| Woodland pastured.....farms reporting.....                                                                     | 30,084                        | 222            | 46      | 31       | 35        | 20       | 45      | 45       |
| .....acres.....                                                                                                | 1,449,113                     | 7,759          | 2,659   | 890      | 985       | 460      | 1,125   | 1,640    |
| Woodland not pastured.....farms reporting.....                                                                 | 14,613                        | 197            | 7       | 40       | 30        | 45       | 40      | 35       |
| .....acres.....                                                                                                | 369,661                       | 4,004          | 549     | 540      | 910       | 345      | 1,130   | 530      |
| Other pasture (not cropland and not woodland).....farms reporting.....                                         | 71,628                        | 545            | 90      | 110      | 65        | 90       | 70      | 120      |
| .....acres.....                                                                                                | 3,064,830                     | 13,660         | 3,020   | 4,580    | 1,535     | 1,615    | 1,115   | 1,795    |
| Improved pasture.....farms reporting.....                                                                      | 13,050                        | 59             | 14      | 25       | 5         | ...      | 15      | ...      |
| .....acres.....                                                                                                | 383,020                       | 1,305          | 795     | 375      | 30        | ...      | 105     | ...      |
| Irrigated land in farms.....farms reporting.....                                                               | 344                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| .....acres.....                                                                                                | 23,217                        | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Land use practices:                                                                                            |                               |                |         |          |           |          |         |          |
| Cropland in cover crops.....farms reporting.....                                                               | 10,721                        | 45             | 10      | 20       | 5         | ...      | 5       | 5        |
| .....acres.....                                                                                                | 348,197                       | 1,210          | 275     | 525      | 100       | ...      | 40      | 270      |
| Cropland used for grain or row crops farmed on the contour.....farms reporting.....                            | 39,224                        | 290            | 45      | 90       | 70        | 60       | 10      | 15       |
| .....acres.....                                                                                                | 2,635,080                     | 14,965         | 2,895   | 6,365    | 3,695     | 1,675    | 145     | 190      |
| Land in strip-cropping systems for soil-erosion control.....farms reporting.....                               | 6,131                         | 25             | ...     | 20       | ...       | 5        | ...     | ...      |
| .....acres.....                                                                                                | 377,312                       | 1,760          | ...     | 1,685    | ...       | 75       | ...     | ...      |
| System of terraces on crop and pasture land.....farms reporting.....                                           | 17,434                        | 165            | 50      | 45       | 25        | 25       | 10      | 10       |
| .....acres.....                                                                                                | 1,068,582                     | 6,904          | 3,124   | 1,990    | 1,100     | 335      | 250     | 105      |
| FARM OPERATORS BY AGE                                                                                          |                               |                |         |          |           |          |         |          |
| Operators reporting age.....number.....                                                                        | 153,297                       | 1,760          | 319     | 286      | 235       | 195      | 205     | 520      |
| Under 25 years.....number.....                                                                                 | 3,680                         | 22             | 2       | ...      | 5         | ...      | 5       | 10       |
| 25 to 34 years.....number.....                                                                                 | 25,987                        | 297            | 72      | 65       | 50        | 25       | 30      | 55       |
| 35 to 44 years.....number.....                                                                                 | 39,805                        | 428            | 93      | 130      | 70        | 35       | 40      | 60       |
| 45 to 54 years.....number.....                                                                                 | 40,547                        | 426            | 96      | 55       | 70        | 40       | 40      | 95       |
| 55 to 64 years.....number.....                                                                                 | 32,259                        | 504            | 53      | 26       | 35        | 40       | 50      | 300      |
| 65 or more years.....number.....                                                                               | 11,019                        | 83             | 3       | 10       | 5         | 25       | 40      | ...      |
| Average age.....years.....                                                                                     | 46.5                          | 47.3           | 43.8    | 41.5     | 44.1      | 49.8     | 50.3    | 52.0     |
| OFF-FARM WORK AND OTHER INCOME                                                                                 |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                                                |                               |                |         |          |           |          |         |          |
| Working off their farms, total.....operators reporting.....                                                    | 41,583                        | 596            | 81      | 90       | 85        | 125      | 135     | 80       |
| 1 to 99 days.....operators reporting.....                                                                      | 28,898                        | 269            | 39      | 55       | 40        | 25       | 30      | 80       |
| 100 to 199 days.....operators reporting.....                                                                   | 4,502                         | 97             | 7       | 15       | 25        | 35       | 15      | ...      |
| 200 or more days.....operators reporting.....                                                                  | 8,183                         | 230            | 35      | 20       | 20        | 65       | 90      | ...      |
| With other members of family working off farm.....operators reporting.....                                     | 10,461                        | 82             | 12      | 20       | 20        | 10       | 15      | 5        |
| With income from sources other than farm operated and off-farm work.....operators reporting.....               | 16,524                        | 264            | 39      | 30       | 35        | 75       | 65      | 20       |
| With other income of family exceeding value of agricultural products sold.....operators reporting.....         | 6,967                         | 177            | 22      | 5        | 15        | 55       | 80      | ...      |
| Operators not working off their farms or not reporting as to work off their farms.....operators reporting..... | 112,746                       | 1,204          | 238     | 196      | 150       | 85       | 75      | 460      |
| With other members of family working off farm.....operators reporting.....                                     | 13,716                        | 129            | 24      | 30       | 25        | 10       | 5       | 35       |
| With income from sources other than farm operated.....operators reporting.....                                 | 25,935                        | 397            | 67      | 45       | 45        | 35       | 70      | 135      |
| With other income of family exceeding value of agricultural products sold.....operators reporting.....         | 2,059                         | 86             | 1       | ...      | 20        | ...      | 65      | ...      |
| FARMS BY SIZE                                                                                                  |                               |                |         |          |           |          |         |          |
| Under 10 acres.....number.....                                                                                 | 1,364                         | 456            | 11      | 30       | 20        | 35       | 60      | 300      |
| 10 to 49 acres.....number.....                                                                                 | 4,549                         | 364            | 44      | 5        | 25        | 80       | 80      | 130      |
| 50 to 99 acres.....number.....                                                                                 | 2,332                         | 82             | 17      | 5        | ...       | 5        | 25      | 30       |
| 100 to 199 acres.....number.....                                                                               | 11,997                        | 169            | 24      | 20       | 55        | 20       | 15      | 35       |
| 200 to 499 acres.....number.....                                                                               | 18,001                        | 123            | 8       | 35       | 25        | 15       | 25      | 15       |
| 500 to 999 acres.....number.....                                                                               | 36,693                        | 298            | 78      | 105      | 50        | 50       | ...     | 15       |
| 1,000 to 1,999 acres.....number.....                                                                           | 19,850                        | 73             | 23      | 15       | 30        | ...      | ...     | 5        |
| 2,000 to 2,999 acres.....number.....                                                                           | 20,534                        | 99             | 49      | 20       | 15        | 5        | 5       | 5        |
| 3,000 to 4,999 acres.....number.....                                                                           | 34,197                        | 130            | 60      | 50       | 15        | ...      | ...     | 5        |
| 5,000 to 9,999 acres.....number.....                                                                           | 4,476                         | 1              | ...     | ...      | ...       | ...      | ...     | ...      |
| 10,000 to 19,999 acres.....number.....                                                                         | 298                           | 5              | 4       | 1        | ...       | ...      | ...     | ...      |
| 20,000 or more acres.....number.....                                                                           | 38                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |

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 5.—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...                                                | 63,026                        | 1,235          | 159     | 161      | 130       | 165      | 200     | 420      |
| Part owners.....number...                                                | 32,141                        | 211            | 76      | 65       | 50        | 10       | ...     | 10       |
| All tenants.....number...                                                | 58,856                        | 335            | 75      | 60       | 55        | 30       | 5       | 110      |
| Cash tenants.....number...                                               | 7,409                         | 72             | 17      | ...      | 10        | 10       | 5       | 30       |
| Share-cash tenants.....number...                                         | 27,806                        | 69             | 14      | 35       | 15        | 5        | ...     | ...      |
| Crop-share tenants.....number...                                         | 5,723                         | 12             | 7       | ...      | 5         | ...      | ...     | ...      |
| Livestock-share tenants.....number...                                    | 15,339                        | 94             | 34      | 25       | 20        | 5        | ...     | 10       |
| Other and unspecified tenants.....number...                              | 2,579                         | 88             | 3       | ...      | 5         | 10       | ...     | 70       |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 62,991                        | 1,230          | 159     | 161      | 130       | 165      | 200     | 415      |
| Part owners.....number...                                                | 32,111                        | 211            | 76      | 65       | 50        | 10       | ...     | 10       |
| All tenants.....number...                                                | 58,851                        | 335            | 75      | 60       | 55        | 30       | 5       | 110      |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 35                            | 5              | ...     | ...      | ...       | ...      | ...     | 5        |
| Part owners.....number...                                                | 30                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All tenants.....number...                                                | 5                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 96,307                        | 555            | 135     | 140      | 140       | 60       | 10      | 70       |
| .....number...                                                           | 97,988                        | 555            | 135     | 140      | 140       | 60       | 10      | 70       |
| Corn pickers.....farms reporting...                                      | 118,126                       | 727            | 187     | 190      | 155       | 90       | 45      | 60       |
| .....number...                                                           | 121,865                       | 756            | 206     | 200      | 155       | 90       | 45      | 60       |
| Pick-up balers.....farms reporting...                                    | 57,294                        | 327            | 71      | 116      | 85        | 35       | 5       | 15       |
| .....number...                                                           | 57,654                        | 332            | 71      | 116      | 85        | 35       | 5       | 20       |
| Field forage harvesters.....farms reporting...                           | 18,285                        | 143            | 53      | 35       | 35        | 10       | 5       | 5        |
| .....number...                                                           | 18,855                        | 146            | 56      | 35       | 35        | 10       | 5       | 5        |
| Motortrucks.....farms reporting...                                       | 86,217                        | 922            | 246     | 201      | 180       | 110      | 75      | 110      |
| .....number...                                                           | 92,848                        | 1,163          | 393     | 240      | 200       | 130      | 80      | 120      |
| Tractors.....farms reporting...                                          | 145,637                       | 1,287          | 296     | 266      | 195       | 165      | 140     | 225      |
| .....number...                                                           | 325,761                       | 2,603          | 776     | 597      | 410       | 295      | 200     | 325      |
| Tractors other than garden.....farms reporting...                        | 145,042                       | 1,247          | 291     | 261      | 195       | 160      | 135     | 205      |
| .....number...                                                           | 312,237                       | 2,355          | 708     | 557      | 375       | 265      | 165     | 285      |
| 1 tractor.....farms reporting...                                         | 30,677                        | 503            | 58      | 50       | 55        | 85       | 115     | 140      |
| 2 tractors.....farms reporting...                                        | 74,588                        | 474            | 124     | 140      | 100       | 45       | 10      | 55       |
| 3 tractors.....farms reporting...                                        | 30,551                        | 211            | 66      | 60       | 40        | 30       | 10      | 5        |
| 4 tractors.....farms reporting...                                        | 6,842                         | 43             | 28      | 10       | ...       | ...      | ...     | 5        |
| 5 or more tractors.....farms reporting...                                | 2,384                         | 16             | 15      | 1        | ...       | ...      | ...     | ...      |
| Wheel tractors.....farms reporting...                                    | 144,689                       | 1,241          | 290     | 261      | 195       | 160      | 135     | 200      |
| .....number...                                                           | 307,602                       | 2,313          | 696     | 552      | 365       | 265      | 165     | 270      |
| Crawler tractors.....farms reporting...                                  | 4,116                         | 42             | 12      | 5        | 10        | ...      | ...     | 15       |
| .....number...                                                           | 4,635                         | 42             | 12      | 5        | 10        | ...      | ...     | 15       |
| Garden tractors.....farms reporting...                                   | 12,947                        | 227            | 52      | 40       | 35        | 30       | 30      | 40       |
| .....number...                                                           | 13,524                        | 248            | 68      | 40       | 35        | 30       | 35      | 40       |
| Automobiles.....farms reporting...                                       | 148,314                       | 1,618          | 307     | 276      | 220       | 190      | 195     | 430      |
| .....number...                                                           | 184,235                       | 1,965          | 439     | 361      | 270       | 220      | 205     | 470      |
| Autopobles and/or motortrucks.....farms reporting...                     | 151,657                       | 1,659          | 318     | 276      | 230       | 195      | 195     | 445      |
| Telephone.....farms reporting...                                         | 142,921                       | 1,627          | 311     | 276      | 220       | 175      | 205     | 440      |
| Home freezer.....farms reporting...                                      | 105,490                       | 1,230          | 274     | 231      | 155       | 165      | 135     | 270      |
| Milking machine.....farms reporting...                                   | 46,044                        | 185            | 55      | 35       | 65        | 20       | 5       | 5        |
| Electric milk cooler.....farms reporting...                              | 22,998                        | 84             | 39      | 10       | 25        | 5        | 5       | ...      |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 3,808                         | 73             | 28      | 25       | 20        | ...      | ...     | ...      |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 106,551                       | 865            | 259     | 216      | 165       | 100      | 65      | 60       |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 25,372                        | 430            | 74      | 86       | 55        | 65       | 35      | 115      |
| Gravel, shell, or shale.....farms reporting...                           | 122,445                       | 1,257          | 212     | 195      | 160       | 125      | 175     | 390      |
| Dirt or unimproved.....farms reporting...                                | 5,377                         | 86             | 21      | 5        | 15        | 15       | ...     | 30       |
| Less than 1 mile to a hard surface road.....farms reporting...           | 2,862                         | 65             | 15      | 5        | 10        | 15       | ...     | 20       |
| 1 or more miles to a hard surface road.....farms reporting...            | 2,515                         | 21             | 6       | ...      | 5         | ...      | ...     | 10       |
| 1 mile.....farms reporting...                                            | 1,044                         | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| 2 or 3 miles.....farms reporting...                                      | 936                           | 11             | 6       | ...      | 5         | ...      | ...     | ...      |
| 4 miles.....farms reporting...                                           | 182                           | 5              | ...     | ...      | ...       | ...      | ...     | 5        |
| 5 or more miles.....farms reporting...                                   | 353                           | 5              | ...     | ...      | ...       | ...      | ...     | 5        |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 23,497                        | 336            | 170     | 75       | 36        | 25       | 10      | 20       |
| .....persons...                                                          | 32,629                        | 602            | 370     | 120      | 37        | 45       | 10      | 20       |
| Regular hired workers (employed 150 or more days).....farms reporting... | 13,160                        | 220            | 134     | 40       | 16        | 10       | ...     | 20       |
| .....persons...                                                          | 16,892                        | 321            | 230     | 45       | 16        | 10       | ...     | 20       |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 11,292                        | 181            | 100     | 35       | 16        | 10       | ...     | 20       |
| 2 hired workers.....farms reporting...                                   | 1,357                         | 20             | 15      | 5        | ...       | ...      | ...     | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 414                           | 13             | 13      | ...      | ...       | ...      | ...     | ...      |
| 5 to 9 hired workers.....farms reporting...                              | 64                            | 3              | 3       | ...      | ...       | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 33                            | 3              | 3       | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 144,496                       | 1,660          | 295     | 275      | 200       | 180      | 200     | 510      |
| Not residing on farm operated.....operators reporting...                 | 6,408                         | 83             | 23      | 5        | 25        | 15       | 5       | 10       |
| Operators not reporting residence.....number...                          | 3,425                         | 57             | 1       | 6        | 10        | 15       | 5       | 20       |

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 5.—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... | 95,233                        | 520            | 140        | 140       | 115       | 45       | 30      | 50       |
| acres on which used...                                                                      | 7,346,106                     | 35,976         | 16,146     | 9,985     | 6,545     | 2,110    | 515     | 675      |
| Dry materials.....farms reporting...                                                        | 654,877                       | 2,831          | 1,335      | 716       | 541       | 130      | 55      | 54       |
| tons.....farms reporting...                                                                 | 88,730                        | 502            | 132        | 130       | 115       | 45       | 30      | 50       |
| Liquid materials.....farms reporting...                                                     | 575,526                       | 2,405          | 996        | 646       | 533       | 130      | 55      | 45       |
| tons.....farms reporting...                                                                 | 15,424                        | 65             | 20         | 35        | 5         | ...      | ...     | 5        |
| tons.....farms reporting...                                                                 | 79,351                        | 426            | 339        | 70        | 8         | ...      | ...     | 9        |
| Crops on which used—                                                                        |                               |                |            |           |           |          |         |          |
| Hay and cropland pasture.....farms reporting...                                             | 11,844                        | 67             | 27         | 15        | 10        | ...      | 5       | 10       |
| acres.....farms reporting...                                                                | 316,555                       | 2,045          | 1,225      | 485       | 210       | ...      | 80      | 45       |
| Dry materials.....farms reporting...                                                        | 11,327                        | 62             | 27         | 10        | 10        | ...      | 5       | 10       |
| tons.....farms reporting...                                                                 | 32,995                        | 191            | 116        | 29        | 18        | ...      | 20      | 8        |
| Liquid materials.....farms reporting...                                                     | 672                           | 5              | ...        | 5         | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 1,861                         | 10             | ...        | 10        | ...       | ...      | ...     | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,743                         | 10             | ...        | 5         | ...       | ...      | 5       | ...      |
| acres.....farms reporting...                                                                | 44,528                        | 105            | ...        | 55        | ...       | ...      | 50      | ...      |
| Dry materials.....farms reporting...                                                        | 1,643                         | 10             | ...        | 5         | ...       | ...      | 5       | ...      |
| tons.....farms reporting...                                                                 | 4,058                         | 11             | ...        | 5         | ...       | ...      | 6       | ...      |
| Liquid materials.....farms reporting...                                                     | 105                           | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 307                           | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| Corn.....farms reporting...                                                                 | 87,689                        | 458            | 123        | 115       | 110       | 45       | 20      | 45       |
| acres.....farms reporting...                                                                | 6,303,672                     | 31,748         | 14,008     | 8,675     | 6,025     | 2,110    | 385     | 545      |
| Dry materials.....farms reporting...                                                        | 80,345                        | 440            | 115        | 105       | 110       | 45       | 20      | 45       |
| tons.....farms reporting...                                                                 | 481,738                       | 2,013          | 814        | 519       | 487       | 130      | 29      | 34       |
| Liquid materials.....farms reporting...                                                     | 14,670                        | 60             | 20         | 30        | 5         | ...      | ...     | 5        |
| tons.....farms reporting...                                                                 | 73,967                        | 404            | 327        | 60        | 8         | ...      | ...     | 9        |
| Soybeans.....farms reporting...                                                             | 2,397                         | 13             | 3          | 5         | 5         | ...      | ...     | ...      |
| acres.....farms reporting...                                                                | 70,448                        | 415            | 165        | 150       | 100       | ...      | ...     | ...      |
| Dry materials.....farms reporting...                                                        | 2,276                         | 13             | 3          | 5         | 5         | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 6,524                         | 28             | 15         | 8         | 5         | ...      | ...     | ...      |
| Liquid materials.....farms reporting...                                                     | 136                           | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 300                           | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| Wheat.....farms reporting...                                                                | 1,808                         | 6              | 1          | 5         | ...       | ...      | ...     | ...      |
| acres.....farms reporting...                                                                | 48,154                        | 155            | 30         | 125       | ...       | ...      | ...     | ...      |
| Dry materials.....farms reporting...                                                        | 1,636                         | 6              | 1          | 5         | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 3,126                         | 23             | 5          | 18        | ...       | ...      | ...     | ...      |
| Liquid materials.....farms reporting...                                                     | 202                           | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 475                           | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| All other crops.....farms reporting...                                                      | 17,499                        | 59             | 24         | 20        | 10        | ...      | ...     | 5        |
| acres.....farms reporting...                                                                | 562,749                       | 1,508          | 718        | 495       | 210       | ...      | ...     | 85       |
| Dry materials.....farms reporting...                                                        | 16,726                        | 59             | 24         | 20        | 10        | ...      | ...     | 5        |
| tons.....farms reporting...                                                                 | 47,085                        | 139            | 46         | 67        | 23        | ...      | ...     | 3        |
| Liquid materials.....farms reporting...                                                     | 872                           | 1              | ...        | ...       | ...       | ...      | ...     | ...      |
| tons.....farms reporting...                                                                 | 2,441                         | 12             | 12         | ...       | ...       | ...      | ...     | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 13,632                        | 78             | 18         | 15        | 25        | 5        | 10      | 5        |
| acres limed.....farms reporting...                                                          | 396,997                       | 2,410          | 1,140      | 530       | 300       | 100      | 155     | 185      |
| tons.....farms reporting...                                                                 | 921,314                       | 5,620          | 2,980      | 975       | 695       | 300      | 170     | 500      |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |            |           |           |          |         |          |
| Any of the following specified expenditures.....farms reporting...                          | 154,304                       | 1,800          | 319        | 286       | 235       | 210      | 210     | 540      |
| Feed for livestock and poultry.....farms reporting...                                       | 144,721                       | 1,790          | 319        | 286       | 235       | 210      | 210     | 530      |
| dollars.....farms reporting...                                                              | 412,438,055                   | 19,362,711     | 13,086,611 | 3,278,955 | 1,501,745 | 730,235  | 429,585 | 335,580  |
| Under \$100.....farms reporting...                                                          | 4,413                         | 55             | ...        | ...       | 5         | ...      | ...     | 45       |
| \$100 to \$999.....farms reporting...                                                       | 47,758                        | 490            | ...        | ...       | 35        | 65       | ...     | 380      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 29,943                        | 200            | ...        | ...       | 15        | 20       | 60      | 105      |
| \$2,000 to \$4,999.....farms reporting...                                                   | 39,578                        | 240            | ...        | 25        | 40        | 90       | 85      | ...      |
| \$5,000 or more.....farms reporting...                                                      | 23,029                        | 805            | 319        | 261       | 165       | 60       | ...     | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 116,558                       | 1,540          | 309        | 261       | 215       | 170      | 160     | 425      |
| dollars.....farms reporting...                                                              | 532,452,721                   | 6,117,827      | 4,240,327  | 1,020,955 | 539,710   | 183,030  | 70,200  | 63,605   |
| Under \$1,000.....farms reporting...                                                        | 62,357                        | 810            | 10         | 50        | 60        | 125      | 145     | 420      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 14,537                        | 162            | 17         | 35        | 60        | 30       | 15      | 5        |
| \$2,500 to \$4,999.....farms reporting...                                                   | 11,838                        | 202            | 31         | 101       | 65        | 5        | ...     | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 12,229                        | 190            | 85         | 65        | 30        | 10       | ...     | ...      |
| \$10,000 or more.....farms reporting...                                                     | 15,597                        | 176            | 166        | 10        | ...       | ...      | ...     | ...      |
| Machine hire.....farms reporting...                                                         | 97,266                        | 684            | 179        | 145       | 120       | 75       | 90      | 75       |
| dollars.....farms reporting...                                                              | 27,914,991                    | 166,493        | 57,958     | 47,045    | 24,970    | 15,175   | 13,225  | 8,120    |
| Under \$200.....farms reporting...                                                          | 44,896                        | 363            | 58         | 60        | 85        | 35       | 65      | 60       |
| \$200 to \$999.....farms reporting...                                                       | 49,508                        | 307            | 117        | 75        | 35        | 40       | 25      | 15       |
| \$1,000 or more.....farms reporting...                                                      | 2,862                         | 14             | 4          | 10        | ...       | ...      | ...     | ...      |
| Hired labor.....farms reporting...                                                          | 88,905                        | 795            | 294        | 181       | 120       | 75       | 45      | 80       |
| dollars.....farms reporting...                                                              | 57,930,643                    | 1,300,956      | 939,886    | 207,820   | 87,110    | 38,220   | 11,685  | 16,235   |
| Under \$200.....farms reporting...                                                          | 44,747                        | 235            | 10         | 45        | 45        | 45       | 20      | 7        |
| \$200 to \$499.....farms reporting...                                                       | 19,167                        | 162            | 32         | 55        | 30        | 20       | 20      | 5        |
| \$500 to \$999.....farms reporting...                                                       | 9,334                         | 110            | 70         | 15        | 20        | ...      | 5       | ...      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 10,391                        | 119            | 69         | 35        | 10        | ...      | ...     | 5        |
| \$2,500 to \$4,999.....farms reporting...                                                   | 4,056                         | 102            | 51         | 26        | 15        | ...      | ...     | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 944                           | 53             | 48         | 5         | ...       | ...      | ...     | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 174                           | 7              | 7          | ...       | ...       | ...      | ...     | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 67                            | 7              | 7          | ...       | ...       | ...      | ...     | ...      |
| \$50,000 or more.....farms reporting...                                                     | 25                            | ...            | ...        | ...       | ...       | ...      | ...     | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 122,141                       | 886            | 201        | 190       | 160       | 130      | 80      | 125      |
| dollars.....farms reporting...                                                              | 36,023,967                    | 184,056        | 66,721     | 44,970    | 34,035    | 17,575   | 7,420   | 13,325   |
| Under \$100.....farms reporting...                                                          | 20,486                        | 307            | 32         | 30        | 45        | 65       | 55      | 80       |
| \$100 to \$499.....farms reporting...                                                       | 86,851                        | 511            | 131        | 145       | 110       | 65       | 25      | 35       |
| \$500 to \$999.....farms reporting...                                                       | 12,724                        | 60             | 30         | 15        | 5         | ...      | ...     | 10       |
| \$1,000 or more.....farms reporting...                                                      | 2,080                         | 8              | 8          | ...       | ...       | ...      | ...     | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 153,052                       | 1,690          | 319        | 286       | 235       | 205      | 195     | 450      |
| dollars.....farms reporting...                                                              | 95,278,606                    | 755,008        | 338,818    | 188,800   | 109,425   | 55,465   | 23,865  | 38,635   |
| Under \$100.....farms reporting...                                                          | 6,326                         | 555            | 5          | 15        | 25        | 60       | 115     | 335      |
| \$100 to \$499.....farms reporting...                                                       | 60,275                        | 572            | 77         | 75        | 110       | 120      | 75      | 115      |
| \$500 to \$999.....farms reporting...                                                       | 62,575                        | 377            | 132        | 140       | 80        | 20       | 5       | ...      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 23,730                        | 179            | 98         | 56        | 20        | 5        | ...     | ...      |
| \$5,000 or more.....farms reporting...                                                      | 146                           | 7              | 7          | ...       | ...       | ...      | ...     | ...      |

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 5.—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...        | 2,249,592,469                 | 37,978,359     | 24,942,190 | 7,110,970 | 3,300,746 | 1,443,550 | 700,317 | 480,586  |
|                                                      |                               |                |            |           |           |           |         |          |

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 5.—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...             | 117,866                       | 659            | 134       | 155       | 140       | 100      | 55      | 75       |
| number of litters.....                                                                     | 2,789,848                     | 11,656         | 3,696     | 3,180     | 2,700     | 1,330    | 230     | 520      |
| 1 or 2 litters.....farms reporting...                                                      | 3,362                         | 90             | 15        | 10        | 25        | ...      | 15      | 25       |
| 3 to 9 litters.....farms reporting...                                                      | 17,260                        | 131            | 11        | 20        | 10        | 25       | 40      | 25       |
| 10 to 19 litters.....farms reporting...                                                    | 36,808                        | 183            | 53        | 35        | 20        | 55       | ...     | 20       |
| 20 to 39 litters.....farms reporting...                                                    | 43,740                        | 189            | 19        | 70        | 75        | 20       | ...     | 5        |
| 40 to 69 litters.....farms reporting...                                                    | 13,535                        | 56             | 26        | 20        | 10        | ...      | ...     | ...      |
| 70 or more litters.....farms reporting...                                                  | 3,161                         | 10             | 10        | ...       | ...       | ...      | ...     | ...      |
| June 2 to November 30.....farms reporting...                                               | 91,855                        | 500            | 105       | 140       | 100       | 70       | 25      | 60       |
| number of litters.....                                                                     | 1,147,909                     | 5,345          | 1,725     | 1,670     | 1,165     | 430      | 55      | 300      |
| December 1 to June 1.....farms reporting...                                                | 105,651                       | 513            | 103       | 110       | 115       | 95       | 45      | 45       |
| number of litters.....                                                                     | 1,641,939                     | 6,311          | 1,971     | 1,510     | 1,535     | 900      | 172     | 220      |
| SPECIFIED CROPS HARVESTED                                                                  |                               |                |           |           |           |          |         |          |
| Corn for all purposes.....farms reporting...                                               | 146,790                       | 1,018          | 247       | 241       | 205       | 125      | 90      | 110      |
| acres.....                                                                                 | 12,263,991                    | 68,033         | 25,858    | 19,730    | 13,445    | 5,675    | 1,515   | 1,810    |
| Under 11 acres.....farms reporting...                                                      | 2,561                         | 101            | 1         | ...       | 5         | 20       | 25      | 50       |
| 11 to 24 acres.....farms reporting...                                                      | 7,725                         | 138            | 13        | 5         | 25        | 20       | 50      | 25       |
| 25 to 49 acres.....farms reporting...                                                      | 28,774                        | 213            | 48        | 30        | 55        | 35       | 15      | 30       |
| 50 to 74 acres.....farms reporting...                                                      | 37,738                        | 214            | 53        | 86        | 40        | 30       | ...     | 5        |
| 75 to 99 acres.....farms reporting...                                                      | 26,429                        | 156            | 46        | 65        | 40        | 5        | ...     | ...      |
| 100 or more acres.....farms reporting...                                                   | 43,563                        | 196            | 86        | 55        | 40        | 15       | ...     | ...      |
| Harvested for grain.....farms reporting...                                                 | 146,437                       | 995            | 244       | 241       | 205       | 110      | 90      | 105      |
| acres.....                                                                                 | 11,867,427                    | 66,446         | 25,071    | 19,430    | 13,190    | 5,525    | 1,480   | 1,750    |
| bushels.....                                                                               | 776,488,646                   | 4,500,100      | 1,864,090 | 1,338,700 | 822,850   | 311,860  | 71,550  | 91,050   |
| Sales.....farms reporting...                                                               | 84,852                        | 448            | 143       | 130       | 85        | 50       | 20      | 20       |
| bushels.....                                                                               | 308,469,358                   | 1,680,560      | 831,075   | 515,435   | 227,950   | 87,250   | 8,600   | 10,250   |
| Sorghums for all purposes.....farms reporting...                                           | 5,664                         | 42             | 12        | 20        | 5         | ...      | ...     | 5        |
| acres.....                                                                                 | 88,437                        | 1,470          | 710       | 675       | 60        | ...      | ...     | 25       |
| Harvested for grain or seed.....farms reporting...                                         | 3,037                         | 25             | 10        | 10        | ...       | ...      | ...     | 5        |
| acres.....                                                                                 | 60,965                        | 750            | 650       | 75        | ...       | ...      | ...     | 25       |
| bushels.....                                                                               | 3,433,625                     | 41,850         | 35,500    | 5,350     | ...       | ...      | ...     | 1,000    |
| Sales.....farms reporting...                                                               | 1,019                         | 5              | 5         | ...       | ...       | ...      | ...     | ...      |
| bushels.....                                                                               | 1,464,515                     | 8,000          | 8,000     | ...       | ...       | ...      | ...     | ...      |
| Wheat harvested.....farms reporting...                                                     | 7,781                         | 36             | 11        | 15        | ...       | 10       | ...     | ...      |
| acres.....                                                                                 | 162,805                       | 790            | 365       | 340       | ...       | 85       | ...     | ...      |
| bushels.....                                                                               | 3,241,119                     | 23,570         | 11,400    | 10,110    | ...       | 2,060    | ...     | ...      |
| Sales.....farms reporting...                                                               | 6,929                         | 36             | 11        | 15        | ...       | 10       | ...     | ...      |
| bushels.....                                                                               | 2,994,608                     | 22,360         | 10,730    | 9,570     | ...       | 2,060    | ...     | ...      |
| Oats harvested for grain.....farms reporting...                                            | 124,911                       | 779            | 199       | 190       | 170       | 110      | 40      | 70       |
| acres.....                                                                                 | 4,185,100                     | 22,008         | 7,363     | 6,025     | 4,500     | 2,435    | 635     | 1,050    |
| bushels.....                                                                               | 183,707,467                   | 984,785        | 389,940   | 253,525   | 187,850   | 94,720   | 23,875  | 34,875   |
| Sales.....farms reporting...                                                               | 43,467                        | 290            | 140       | 80        | 35        | 10       | 5       | 20       |
| bushels.....                                                                               | 42,657,018                    | 347,641        | 205,521   | 86,750    | 36,675    | 4,795    | 6,000   | 7,900    |
| Barley harvested.....farms reporting...                                                    | 1,343                         | 1              | 1         | ...       | ...       | ...      | ...     | ...      |
| acres.....                                                                                 | 28,017                        | 20             | 20        | ...       | ...       | ...      | ...     | ...      |
| bushels.....                                                                               | 1,028,695                     | 400            | 400       | ...       | ...       | ...      | ...     | ...      |
| Sales.....farms reporting...                                                               | 307                           | ...            | ...       | ...       | ...       | ...      | ...     | ...      |
| bushels.....                                                                               | 274,980                       | ...            | ...       | ...       | ...       | ...      | ...     | ...      |
| Soybeans harvested for beans.....farms reporting...                                        | 61,729                        | 242            | 62        | 95        | 50        | 25       | 5       | 5        |
| acres.....                                                                                 | 2,292,292                     | 6,881          | 2,416     | 2,810     | 1,170     | 410      | 25      | 50       |
| bushels.....                                                                               | 61,177,419                    | 184,234        | 69,614    | 75,355    | 27,990    | 9,550    | 675     | 1,050    |
| Hay crops:                                                                                 |                               |                |           |           |           |          |         |          |
| Land from which hay was cut.....acres.....                                                 | 3,495,650                     | 19,195         | 6,760     | 6,070     | 3,005     | 1,540    | 625     | 1,195    |
| Alfalfa and alfalfa mixtures cut for<br>hay and for dehydrating.....farms reporting...     | 97,662                        | 601            | 175       | 146       | 105       | 65       | 40      | 70       |
| acres.....                                                                                 | 2,266,618                     | 12,899         | 5,164     | 3,510     | 2,045     | 890      | 460     | 830      |
| tons.....                                                                                  | 5,891,257                     | 30,579         | 12,824    | 6,235     | 5,975     | 2,445    | 1,000   | 2,100    |
| Sales.....farms reporting...                                                               | 10,130                        | 104            | 44        | 35        | 20        | 5        | ...     | ...      |
| tons.....                                                                                  | 376,960                       | 4,328          | 2,023     | 1,640     | 615       | 50       | ...     | ...      |
| Clover, timothy, and mixtures of clover<br>and grasses cut for hay.....farms reporting...  | 45,199                        | 256            | 50        | 71        | 55        | 40       | 10      | 30       |
| acres.....                                                                                 | 1,049,621                     | 5,546          | 1,346     | 2,285     | 960       | 525      | 140     | 290      |
| tons.....                                                                                  | 1,913,691                     | 8,902          | 2,322     | 3,725     | 1,305     | 965      | 105     | 480      |
| Sales.....farms reporting...                                                               | 3,998                         | 25             | 20        | ...       | 5         | ...      | ...     | ...      |
| tons.....                                                                                  | 107,380                       | 500            | 450       | ...       | 50        | ...      | ...     | ...      |
| Oats, wheat, barley, rye, or other small<br>grains cut for hay.....farms reporting...      | 2,138                         | 21             | 11        | 5         | ...       | ...      | ...     | 5        |
| acres.....                                                                                 | 28,392                        | 185            | 140       | 25        | ...       | ...      | ...     | 20       |
| tons.....                                                                                  | 46,564                        | 180            | 110       | 50        | ...       | ...      | ...     | 20       |
| Sales.....farms reporting...                                                               | 55                            | ...            | ...       | ...       | ...       | ...      | ...     | ...      |
| tons.....                                                                                  | 1,685                         | ...            | ...       | ...       | ...       | ...      | ...     | ...      |
| Other hay cut.....farms reporting...                                                       | 3,929                         | 20             | ...       | ...       | ...       | 5        | 5       | 10       |
| acres.....                                                                                 | 46,785                        | 165            | ...       | ...       | ...       | 85       | 25      | 55       |
| tons.....                                                                                  | 70,002                        | 180            | ...       | ...       | ...       | 85       | 30      | 65       |
| Sales.....farms reporting...                                                               | 326                           | 10             | ...       | ...       | ...       | ...      | 5       | 5        |
| tons.....                                                                                  | 5,925                         | 80             | ...       | ...       | ...       | ...      | 30      | 50       |
| Grass silage made from grasses, alfalfa,<br>clover, or small grains.....farms reporting... | 5,109                         | 22             | 2         | 15        | ...       | 5        | ...     | ...      |
| acres.....                                                                                 | 104,234                       | 400            | 110       | 250       | ...       | 40       | ...     | ...      |
| tons, green weight.....                                                                    | 640,422                       | 1,880          | 900       | 900       | ...       | 80       | ...     | ...      |

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

## Part 3 of 5.—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...              | 154,329                       | 11,343         | 74      | 826      | 3,733     | 3,930    | 2,075   | 705      |
| Percent distribution .....                                                              | percent...             | xxx                           | 100.0          | 0.7     | 7.3      | 32.9      | 34.6     | 18.3    | 6.2      |
| Land in farms .....                                                                     | acres...               | 32,894,114                    | 2,011,422      | 39,475  | 236,785  | 779,542   | 632,355  | 263,410 | 59,855   |
| Percent distribution .....                                                              | percent...             | xxx                           | 100.0          | 2.0     | 11.8     | 38.8      | 31.4     | 13.1    | 3.0      |
| Average size of farm .....                                                              | acres...               | 213.1                         | 177.3          | 533.4   | 286.7    | 208.8     | 160.9    | 126.9   | 84.9     |
| Value of land and buildings:                                                            |                        |                               |                |         |          |           |          |         |          |
| Average per farm .....                                                                  | dollars...             | 54,607                        | 39,975         | 139,846 | 83,162   | 50,025    | 33,006   | 21,790  | 14,034   |
| Average per acre .....                                                                  | dollars...             | 254.55                        | 223.34         | 243.57  | 293.19   | 241.37    | 204.17   | 166.63  | 152.08   |
| Land in farms according to use:                                                         |                        |                               |                |         |          |           |          |         |          |
| Cropland harvested .....                                                                | farms reporting...     | 149,809                       | 11,063         | 74      | 821      | 3,728     | 3,905    | 1,960   | 575      |
| .....                                                                                   | acres...               | 22,614,008                    | 1,224,645      | 24,284  | 163,060  | 501,091   | 381,960  | 132,095 | 22,155   |
| 1 to 9 acres .....                                                                      | farms reporting...     | 1,073                         | 105            | ...     | ...      | ...       | 5        | 15      | 85       |
| 10 to 19 acres .....                                                                    | farms reporting...     | 1,490                         | 135            | ...     | ...      | ...       | 10       | 63      | 65       |
| 20 to 29 acres .....                                                                    | farms reporting...     | 2,033                         | 250            | ...     | ...      | ...       | 35       | 105     | 110      |
| 30 to 49 acres .....                                                                    | farms reporting...     | 5,700                         | 785            | ...     | ...      | ...       | 30       | 220     | 140      |
| 50 to 99 acres .....                                                                    | farms reporting...     | 32,835                        | 3,896          | 6       | 35       | 720       | 1,905    | 1,080   | 150      |
| 100 to 199 acres .....                                                                  | farms reporting...     | 73,193                        | 5,071          | 15      | 440      | 2,611     | 1,675    | 305     | 25       |
| 200 to 499 acres .....                                                                  | farms reporting...     | 32,419                        | 802            | 40      | 340      | 362       | 55       | 5       | ...      |
| 500 to 899 acres .....                                                                  | farms reporting...     | 1,002                         | 17             | 11      | 1        | 5         | ...      | ...     | ...      |
| 1,000 or more acres .....                                                               | farms reporting...     | 64                            | 2              | 2       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture .....                                                    | farms reporting...     | 90,303                        | 7,672          | 54      | 670      | 2,788     | 2,745    | 1,165   | 250      |
| .....                                                                                   | acres...               | 2,810,603                     | 225,337        | 5,033   | 27,320   | 89,309    | 71,845   | 26,625  | 5,205    |
| Cropland not harvested and not pastured .....                                           | farms reporting...     | 19,688                        | 1,098          | 16      | 81       | 261       | 365      | 235     | 140      |
| .....                                                                                   | acres...               | 591,934                       | 27,932         | 523     | 2,775    | 5,059     | 6,495    | 8,285   | 4,795    |
| Soil-improvement grasses and legumes .....                                              | farms reporting...     | 9,057                         | 370            | ...     | 25       | 85        | 125      | 80      | 55       |
| .....                                                                                   | acres...               | 347,789                       | 13,655         | ...     | 510      | 2,090     | 1,800    | 5,695   | 3,560    |
| Other cropland (idle and crop failure) .....                                            | farms reporting...     | 12,092                        | 803            | 16      | 56       | 186       | 290      | 165     | 90       |
| .....                                                                                   | acres...               | 244,145                       | 14,277         | 523     | 2,265    | 2,969     | 4,695    | 2,590   | 1,235    |
| Woodland pastured .....                                                                 | farms reporting...     | 30,084                        | 3,676          | 22      | 181      | 1,123     | 1,315    | 780     | 255      |
| .....                                                                                   | acres...               | 1,449,113                     | 170,396        | 4,148   | 9,310    | 58,363    | 55,560   | 34,615  | 8,400    |
| Woodland not pastured .....                                                             | farms reporting...     | 14,613                        | 1,628          | 5       | 101      | 552       | 535      | 335     | 100      |
| .....                                                                                   | acres...               | 369,661                       | 34,900         | 200     | 2,695    | 13,175    | 10,140   | 6,710   | 1,980    |
| Other pasture (not cropland and not woodland) .....                                     | farms reporting...     | 71,628                        | 5,706          | 31      | 395      | 1,805     | 1,990    | 1,140   | 345      |
| .....                                                                                   | acres...               | 3,064,830                     | 202,535        | 3,195   | 18,355   | 69,070    | 66,210   | 35,460  | 10,245   |
| Improved pasture .....                                                                  | farms reporting...     | 13,050                        | 950            | 20      | 80       | 400       | 260      | 155     | 35       |
| .....                                                                                   | acres...               | 383,020                       | 20,660         | 920     | 2,085    | 9,875     | 4,560    | 2,735   | 485      |
| Irrigated land in farms .....                                                           | farms reporting...     | 344                           | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| .....                                                                                   | acres...               | 23,217                        | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| Land use practices:                                                                     |                        |                               |                |         |          |           |          |         |          |
| Cropland in cover crops .....                                                           | farms reporting...     | 10,721                        | 640            | 15      | 85       | 195       | 265      | 60      | 20       |
| .....                                                                                   | acres...               | 348,197                       | 17,430         | 925     | 2,980    | 4,610     | 8,160    | 615     | 140      |
| Cropland used for grain or row crops farmed on the contour .....                        | farms reporting...     | 39,224                        | 2,743          | 32      | 280      | 1,051     | 900      | 385     | 95       |
| .....                                                                                   | acres...               | 2,635,080                     | 130,926        | 4,016   | 18,780   | 57,305    | 36,465   | 12,305  | 2,055    |
| Land in strip-cropping systems for soil-erosion control .....                           | farms reporting...     | 6,131                         | 816            | 5       | 55       | 301       | 310      | 120     | 25       |
| .....                                                                                   | acres...               | 377,312                       | 47,915         | 250     | 3,755    | 22,165    | 15,520   | 5,165   | 1,060    |
| System of terraces on crop and pasture land .....                                       | farms reporting...     | 17,434                        | 952            | 17      | 125      | 300       | 310      | 160     | 40       |
| .....                                                                                   | acres...               | 1,068,582                     | 38,143         | 818     | 7,530    | 12,410    | 11,545   | 4,595   | 1,245    |
| FARM OPERATORS BY AGE                                                                   |                        |                               |                |         |          |           |          |         |          |
| Operators reporting age .....                                                           | number...              | 153,297                       | 11,298         | 74      | 821      | 3,723     | 3,905    | 2,070   | 705      |
| Under 25 years .....                                                                    | number...              | 3,680                         | 241            | 1       | 10       | 40        | 150      | 35      | 5        |
| 25 to 34 years .....                                                                    | number...              | 25,987                        | 2,100          | 5       | 185      | 925       | 720      | 215     | 50       |
| 35 to 44 years .....                                                                    | number...              | 39,805                        | 3,182          | 16      | 301      | 1,305     | 1,045    | 440     | 75       |
| 45 to 54 years .....                                                                    | number...              | 40,547                        | 3,202          | 32      | 185      | 940       | 1,090    | 745     | 210      |
| 55 to 64 years .....                                                                    | number...              | 32,259                        | 2,131          | 20      | 125      | 416       | 760      | 445     | 365      |
| 65 or more years .....                                                                  | number...              | 11,019                        | 442            | ...     | 15       | 97        | 140      | 190     | ...      |
| Average age .....                                                                       | years...               | 46.5                          | 45.1           | 48.6    | 42.9     | 42.3      | 44.7     | 48.8    | 52.8     |
| OFF-FARM WORK AND OTHER INCOME                                                          |                        |                               |                |         |          |           |          |         |          |
| Farm operators--                                                                        |                        |                               |                |         |          |           |          |         |          |
| Working off their farms, total .....                                                    | operators reporting... | 41,583                        | 2,922          | 22      | 155      | 715       | 945      | 845     | 240      |
| 1 to 99 days .....                                                                      | operators reporting... | 28,898                        | 2,047          | 7       | 130      | 625       | 645      | 400     | 240      |
| 100 to 199 days .....                                                                   | operators reporting... | 4,502                         | 345            | 10      | 5        | 20        | 155      | 155     | ...      |
| 200 or more days .....                                                                  | operators reporting... | 8,183                         | 530            | 5       | 20       | 70        | 145      | 290     | ...      |
| With other members of family working off farm .....                                     | operators reporting... | 10,461                        | 796            | 11      | 35       | 200       | 245      | 250     | 55       |
| With income from sources other than farm operated and off-farm work .....               | operators reporting... | 16,524                        | 1,116          | 11      | 60       | 310       | 360      | 325     | 50       |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting... | 6,967                         | 395            | 5       | 10       | 25        | 85       | 270     | ...      |
| Operators not working off their farms or not reporting as to work off their farms ..... | operators reporting... | 112,746                       | 8,421          | 52      | 671      | 3,018     | 2,985    | 1,230   | 465      |
| With other members of family working off farm .....                                     | operators reporting... | 13,716                        | 1,151          | ...     | 65       | 341       | 485      | 195     | 65       |
| With income from sources other than farm operated .....                                 | operators reporting... | 25,935                        | 1,468          | 6       | 105      | 567       | 450      | 240     | 100      |
| With other income of family exceeding value of agricultural products sold .....         | operators reporting... | 2,059                         | 110            | ...     | 5        | 25        | 45       | 35      | ...      |
| FARMS BY SIZE                                                                           |                        |                               |                |         |          |           |          |         |          |
| Under 10 acres .....                                                                    | number...              | 1,364                         | 50             | ...     | ...      | ...       | ...      | 5       | 45       |
| 10 to 49 acres .....                                                                    | number...              | 4,549                         | 415            | ...     | 5        | 5         | 90       | 135     | 220      |
| 50 to 99 acres .....                                                                    | number...              | 2,332                         | 225            | ...     | 5        | 5         | 30       | 130     | 55       |
| 100 to 199 acres .....                                                                  | number...              | 11,997                        | 1,240          | ...     | ...      | 80        | 485      | 550     | 125      |
| 200 to 499 acres .....                                                                  | number...              | 18,001                        | 2,001          | 1       | 5        | 395       | 935      | 530     | 135      |
| 500 to 999 acres .....                                                                  | number...              | 36,693                        | 3,020          | ...     | 105      | 1,250     | 1,200    | 380     | 85       |
| 1,000 to 1,999 acres .....                                                              | number...              | 19,850                        | 1,610          | 5       | 115      | 725       | 570      | 170     | 25       |
| 2,000 to 2,999 acres .....                                                              | number...              | 20,534                        | 1,140          | ...     | 170      | 525       | 385      | 60      | ...      |
| 3,000 to 4,999 acres .....                                                              | number...              | 34,197                        | 1,525          | 35      | 380      | 710       | 270      | 115     | 15       |
| 5,000 to 9,999 acres .....                                                              | number...              | 4,476                         | 110            | 30      | 10       | 35        | ...      | ...     | ...      |
| 10,000 to 19,999 acres .....                                                            | number...              | 298                           | 5              | 1       | 1        | 3         | ...      | ...     | ...      |
| 20,000 or more acres .....                                                              | number...              | 38                            | 2              | 2       | ...      | ...       | ...      | ...     | ...      |

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 5.—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.....                                                | 63,026                        | 5,446          | 30      | 220      | 1,406     | 1,920    | 1,305   | 565      |
| Part owners.....number.....                                                | 32,141                        | 1,914          | 27      | 251      | 706       | 595      | 290     | 45       |
| All tenants.....number.....                                                | 58,856                        | 3,951          | 15      | 340      | 1,606     | 1,415    | 480     | 95       |
| Cash tenants.....number.....                                               | 7,409                         | 655            | ...     | 50       | 200       | 245      | 140     | 20       |
| Share-cash tenants.....number.....                                         | 27,806                        | 1,050          | ...     | 105      | 485       | 325      | 110     | 25       |
| Crop-share tenants.....number.....                                         | 5,723                         | 225            | ...     | 15       | 55        | 115      | 35      | 5        |
| Livestock-share tenants.....number.....                                    | 15,339                        | 1,786          | 15      | 155      | 776       | 645      | 165     | 30       |
| Other and unspecified tenants.....number.....                              | 2,579                         | 235            | ...     | 15       | 90        | 85       | 30      | 15       |
| White farm operators:                                                      |                               |                |         |          |           |          |         |          |
| Full owners.....number.....                                                | 62,991                        | 5,441          | 30      | 220      | 1,401     | 1,920    | 1,305   | 565      |
| Part owners.....number.....                                                | 32,111                        | 1,914          | 27      | 251      | 706       | 595      | 290     | 45       |
| All tenants.....number.....                                                | 58,851                        | 3,951          | 15      | 340      | 1,606     | 1,415    | 480     | 95       |
| Nonwhite farm operators:                                                   |                               |                |         |          |           |          |         |          |
| Full owners.....number.....                                                | 35                            | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| Part owners.....number.....                                                | 30                            | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| All tenants.....number.....                                                | 5                             | ...            | ...     | ...      | ...       | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                        |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting.....                                    | 96,307                        | 5,941          | 33      | 605      | 2,438     | 2,000    | 710     | 155      |
| .....number.....                                                           | 97,988                        | 5,963          | 35      | 605      | 2,448     | 2,000    | 715     | 160      |
| Corn pickers.....farms reporting.....                                      | 118,126                       | 8,372          | 63      | 716      | 3,103     | 2,925    | 1,270   | 295      |
| .....number.....                                                           | 121,865                       | 8,570          | 71      | 736      | 3,178     | 2,975    | 1,315   | 295      |
| Pick-up balers.....farms reporting.....                                    | 57,294                        | 5,446          | 47      | 551      | 2,198     | 1,850    | 685     | 115      |
| .....number.....                                                           | 57,654                        | 5,462          | 48      | 551      | 2,203     | 1,860    | 685     | 115      |
| Field forage harvesters.....farms reporting.....                           | 18,285                        | 2,160          | 58      | 496      | 1,046     | 445      | 100     | 15       |
| .....number.....                                                           | 18,855                        | 2,274          | 77      | 536      | 1,081     | 455      | 110     | 15       |
| Motortrucks.....farms reporting.....                                       | 86,217                        | 6,021          | 63      | 601      | 2,372     | 1,935    | 860     | 190      |
| .....number.....                                                           | 92,848                        | 6,382          | 94      | 656      | 2,487     | 1,995    | 950     | 200      |
| Tractors.....farms reporting.....                                          | 145,637                       | 10,688         | 64      | 816      | 3,623     | 3,710    | 1,900   | 575      |
| .....number.....                                                           | 325,761                       | 23,139         | 283     | 2,500    | 8,526     | 7,525    | 3,445   | 860      |
| Tractors other than garden.....farms reporting.....                        | 145,042                       | 10,668         | 64      | 816      | 3,618     | 3,705    | 1,900   | 565      |
| .....number.....                                                           | 312,237                       | 22,228         | 278     | 2,360    | 8,180     | 7,255    | 3,345   | 810      |
| 1 tractor.....farms reporting.....                                         | 30,677                        | 2,330          | ...     | 40       | 300       | 880      | 750     | 360      |
| 2 tractors.....farms reporting.....                                        | 74,588                        | 5,846          | 11      | 220      | 2,305     | 2,230    | 915     | 165      |
| 3 tractors.....farms reporting.....                                        | 30,551                        | 1,972          | 15      | 385      | 627       | 505      | 200     | 40       |
| 4 tractors.....farms reporting.....                                        | 6,842                         | 381            | 15      | 140      | 151       | 55       | 20      | ...      |
| 5 or more tractors.....farms reporting.....                                | 2,384                         | 139            | 23      | 31       | 35        | 35       | 15      | ...      |
| Wheel tractors.....farms reporting.....                                    | 144,689                       | 10,633         | 64      | 816      | 3,613     | 3,695    | 1,880   | 565      |
| .....number.....                                                           | 307,602                       | 21,879         | 275     | 2,315    | 8,130     | 7,130    | 3,230   | 795      |
| Crawler tractors.....farms reporting.....                                  | 4,116                         | 308            | 2       | 36       | 50        | 115      | 90      | 15       |
| .....number.....                                                           | 4,635                         | 349            | 3       | 41       | 50        | 125      | 115     | 15       |
| Garden tractors.....farms reporting.....                                   | 12,947                        | 876            | 5       | 130      | 346       | 255      | 90      | 50       |
| .....number.....                                                           | 13,524                        | 911            | 5       | 140      | 346       | 270      | 100     | 50       |
| Automobiles.....farms reporting.....                                       | 148,314                       | 10,796         | 67      | 796      | 3,653     | 3,780    | 1,910   | 590      |
| .....number.....                                                           | 184,235                       | 13,419         | 128     | 1,126    | 4,515     | 4,605    | 2,360   | 685      |
| Automobiles and/or motortrucks.....farms reporting.....                    | 151,657                       | 11,118         | 69      | 826      | 3,713     | 3,860    | 2,015   | 635      |
| Telephone.....farms reporting.....                                         | 142,921                       | 10,313         | 74      | 811      | 3,568     | 3,645    | 1,710   | 505      |
| Home freezer.....farms reporting.....                                      | 105,490                       | 8,115          | 61      | 686      | 3,043     | 2,790    | 1,240   | 295      |
| Milking machine.....farms reporting.....                                   | 46,044                        | 9,843          | 69      | 801      | 3,658     | 3,610    | 1,470   | 235      |
| Electric milk cooler.....farms reporting.....                              | 22,998                        | 7,282          | 69      | 766      | 3,162     | 2,510    | 680     | 95       |
| Crop drier (for grain, forage, or other crops).....farms reporting.....    | 3,808                         | 248            | 17      | 101      | 80        | 40       | 10      | ...      |
| Power-operated elevator, conveyor, or blower.....farms reporting.....      | 106,551                       | 7,685          | 62      | 726      | 2,987     | 2,700    | 1,000   | 210      |
| Farms by kind of road on which located:                                    |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting.....                                      | 25,372                        | 1,848          | 23      | 140      | 735       | 605      | 250     | 95       |
| Gravel, shell, or shale.....farms reporting.....                           | 122,445                       | 8,895          | 51      | 666      | 2,893     | 3,080    | 1,675   | 530      |
| Dirt or unimproved.....farms reporting.....                                | 5,377                         | 520            | ...     | 20       | 85        | 210      | 130     | 75       |
| Less than 1 mile to a hard surface road.....farms reporting.....           | 2,862                         | 230            | ...     | 5        | 40        | 65       | 70      | 50       |
| 1 or more miles to a hard surface road.....farms reporting.....            | 2,515                         | 290            | ...     | 15       | 45        | 145      | 60      | 25       |
| 1 mile.....farms reporting.....                                            | 1,044                         | 85             | ...     | 5        | 25        | 30       | 10      | 15       |
| 2 or 3 miles.....farms reporting.....                                      | 936                           | 125            | ...     | 10       | 20        | 65       | 20      | 10       |
| 4 miles.....farms reporting.....                                           | 182                           | 35             | ...     | ...      | ...       | 20       | 15      | ...      |
| 5 or more miles.....farms reporting.....                                   | 353                           | 45             | ...     | ...      | ...       | 30       | 15      | ...      |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                     |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting.....                                     | 23,497                        | 1,731          | 53      | 391      | 797       | 370      | 110     | 10       |
| .....persons.....                                                          | 32,629                        | 2,313          | 218     | 593      | 952       | 415      | 120     | 15       |
| Regular hired workers (employed 150 or more days).....farms reporting..... | 13,160                        | 1,051          | 48      | 301      | 432       | 210      | 55      | ...      |
| .....persons.....                                                          | 16,892                        | 1,346          | 181     | 398      | 467       | 240      | 55      | ...      |
| Farms reporting by number of regular hired workers:                        |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting.....                                    | 11,292                        | 882            | 15      | 220      | 397       | 190      | 55      | 5        |
| 2 hired workers.....farms reporting.....                                   | 1,357                         | 125            | 10      | 65       | 35        | 15       | ...     | ...      |
| 3 or 4 hired workers.....farms reporting.....                              | 414                           | 32             | 11      | 16       | ...       | 5        | ...     | ...      |
| 5 to 9 hired workers.....farms reporting.....                              | 64                            | 10             | 10      | ...      | ...       | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting.....                          | 33                            | 2              | 2       | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                                 |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting.....                     | 144,496                       | 10,861         | 68      | 801      | 3,597     | 3,740    | 1,995   | 660      |
| Not residing on farm operated.....operators reporting.....                 | 6,403                         | 181            | 1       | 15       | 60        | 55       | 25      | 25       |
| Operators not reporting residence.....number.....                          | 3,425                         | 301            | 5       | 10       | 76        | 135      | 55      | 25       |

See footnote 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 5.—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... | 95,233                        | 7,825          | 52      | 671       | 3,047     | 2,745     | 1,125     | 185      |
| acres on which used...                                                                      | 7,346,106                     | 433,091        | 8,481   | 65,865    | 192,715   | 128,495   | 33,870    | 3,665    |
| tons.....                                                                                   | 654,877                       | 36,897         | 916     | 7,083     | 16,164    | 9,928     | 2,535     | 271      |
| Dry materials.....farms reporting...                                                        | 88,730                        | 7,570          | 52      | 621       | 2,942     | 2,650     | 1,120     | 185      |
| tons.....                                                                                   | 575,526                       | 33,670         | 849     | 6,363     | 14,857    | 8,831     | 2,499     | 271      |
| Liquid materials.....farms reporting...                                                     | 15,424                        | 837            | 7       | 140       | 385       | 270       | 35        | ...      |
| tons.....                                                                                   | 79,351                        | 3,227          | 67      | 720       | 1,307     | 1,097     | 36        | ...      |
| Crops on which used—                                                                        |                               |                |         |           |           |           |           |          |
| Hay and cropland pasture.....farms reporting...                                             | 11,844                        | 1,036          | 16      | 180       | 405       | 290       | 105       | 40       |
| acres...                                                                                    | 316,555                       | 25,212         | 1,272   | 6,830     | 10,030    | 4,945     | 1,606     | 535      |
| Dry materials.....farms reporting...                                                        | 11,327                        | 991            | 16      | 170       | 380       | 280       | 105       | 40       |
| tons...                                                                                     | 32,995                        | 2,861          | 230     | 852       | 1,057     | 499       | 173       | 50       |
| Liquid materials.....farms reporting...                                                     | 672                           | 55             | ...     | 10        | 35        | 10        | ...       | ...      |
| tons...                                                                                     | 1,861                         | 166            | ...     | 38        | 73        | 55        | ...       | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,743                         | 215            | ...     | 10        | 135       | 50        | 20        | ...      |
| acres...                                                                                    | 44,528                        | 4,275          | ...     | 275       | 2,005     | 1,825     | 170       | ...      |
| Dry materials.....farms reporting...                                                        | 1,643                         | 215            | ...     | 10        | 135       | 50        | 20        | ...      |
| tons...                                                                                     | 4,058                         | 414            | ...     | 65        | 229       | 100       | 20        | ...      |
| Liquid materials.....farms reporting...                                                     | 105                           | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| tons...                                                                                     | 307                           | ...            | ...     | ...       | ...       | ...       | ...       | ...      |
| Corn.....farms reporting...                                                                 | 87,689                        | 7,340          | 47      | 631       | 2,872     | 2,605     | 1,040     | 145      |
| acres...                                                                                    | 6,303,672                     | 375,374        | 6,069   | 51,765    | 167,245   | 117,045   | 30,580    | 2,670    |
| Dry materials.....farms reporting...                                                        | 80,345                        | 7,044          | 46      | 581       | 2,747     | 2,495     | 1,030     | 145      |
| tons...                                                                                     | 481,738                       | 27,951         | 463     | 4,874     | 12,379    | 7,881     | 2,170     | 184      |
| Liquid materials.....farms reporting...                                                     | 14,670                        | 782            | 7       | 135       | 355       | 250       | 35        | ...      |
| tons...                                                                                     | 73,967                        | 2,935          | 67      | 659       | 1,175     | 998       | 36        | ...      |
| Soybeans.....farms reporting...                                                             | 2,397                         | 60             | ...     | ...       | 30        | 20        | 5         | 5        |
| acres...                                                                                    | 70,448                        | 1,050          | ...     | ...       | 660       | 325       | 50        | 15       |
| Dry materials.....farms reporting...                                                        | 2,276                         | 55             | ...     | ...       | 25        | 20        | 5         | 5        |
| tons...                                                                                     | 6,524                         | 89             | ...     | ...       | 58        | 23        | 3         | 5        |
| Liquid materials.....farms reporting...                                                     | 136                           | 5              | ...     | ...       | 5         | ...       | ...       | ...      |
| tons...                                                                                     | 300                           | 10             | ...     | ...       | 10        | ...       | ...       | ...      |
| Wheat.....farms reporting...                                                                | 1,808                         | 60             | ...     | 10        | 30        | 10        | 10        | ...      |
| acres...                                                                                    | 48,154                        | 665            | ...     | 155       | 330       | 110       | 70        | ...      |
| Dry materials.....farms reporting...                                                        | 1,636                         | 60             | ...     | 10        | 30        | 10        | 10        | ...      |
| tons...                                                                                     | 3,126                         | 107            | ...     | 30        | 61        | 11        | 5         | ...      |
| Liquid materials.....farms reporting...                                                     | 202                           | 5              | ...     | ...       | 5         | ...       | ...       | ...      |
| tons...                                                                                     | 475                           | 1              | ...     | ...       | 1         | ...       | ...       | ...      |
| All other crops.....farms reporting...                                                      | 17,499                        | 1,002          | 21      | 201       | 460       | 215       | 85        | 20       |
| acres...                                                                                    | 562,749                       | 26,515         | 1,140   | 6,840     | 12,445    | 4,245     | 1,400     | 445      |
| Dry materials.....farms reporting...                                                        | 16,726                        | 967            | 21      | 186       | 450       | 205       | 85        | 20       |
| tons...                                                                                     | 47,085                        | 2,248          | 156     | 542       | 1,073     | 317       | 128       | 32       |
| Liquid materials.....farms reporting...                                                     | 872                           | 45             | ...     | 15        | 15        | 15        | ...       | ...      |
| tons...                                                                                     | 2,441                         | 115            | ...     | 23        | 48        | 44        | ...       | ...      |
| Lime or liming materials used during the year.....farms reporting...                        | 13,632                        | 1,285          | 13      | 126       | 501       | 425       | 190       | 30       |
| acres limed...                                                                              | 396,997                       | 28,183         | 913     | 3,815     | 12,255    | 7,780     | 2,595     | 825      |
| tons...                                                                                     | 921,314                       | 71,727         | 2,066   | 9,016     | 29,860    | 20,875    | 7,665     | 2,245    |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |         |           |           |           |           |          |
| Any of the following specified expenditures.....farms reporting...                          | 154,304                       | 11,338         | 74      | 826       | 3,733     | 3,930     | 2,070     | 705      |
| Feed for livestock and poultry.....farms reporting...                                       | 144,721                       | 11,303         | 74      | 826       | 3,723     | 3,910     | 2,070     | 700      |
| dollars.....                                                                                | 412,438,055                   | 22,522,508     | 832,707 | 3,946,175 | 9,867,161 | 5,953,310 | 1,682,810 | 240,345  |
| Under \$100.....farms reporting...                                                          | 4,413                         | 230            | ...     | ...       | ...       | 35        | 65        | 125      |
| \$100 to \$999.....farms reporting...                                                       | 47,758                        | 4,131          | ...     | 45        | 546       | 1,585     | 1,420     | 535      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 29,943                        | 2,731          | ...     | 110       | 1,011     | 1,185     | 390       | 35       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 39,578                        | 3,231          | 15      | 335       | 1,701     | 980       | 195       | 5        |
| \$5,000 or more.....farms reporting...                                                      | 23,029                        | 980            | 59      | 336       | 460       | 125       | ...       | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 116,558                       | 8,062          | 64      | 646       | 2,802     | 2,800     | 1,355     | 395      |
| dollars.....                                                                                | 532,452,721                   | 6,968,042      | 484,625 | 1,239,295 | 2,697,742 | 1,862,680 | 602,140   | 81,560   |
| Under \$1,000.....farms reporting...                                                        | 62,357                        | 6,062          | 15      | 315       | 1,947     | 2,240     | 1,175     | 370      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 14,537                        | 1,307          | 16      | 186       | 575       | 370       | 140       | 20       |
| \$2,500 to \$4,999.....farms reporting...                                                   | 11,838                        | 491            | 11      | 80        | 205       | 150       | 40        | 5        |
| \$5,000 to \$9,999.....farms reporting...                                                   | 12,229                        | 160            | 10      | 50        | 65        | 35        | ...       | ...      |
| \$10,000 or more.....farms reporting...                                                     | 15,597                        | 42             | 12      | 15        | 10        | 5         | ...       | ...      |
| Machine hire.....farms reporting...                                                         | 97,266                        | 7,431          | 43      | 566       | 2,557     | 2,560     | 1,300     | 405      |
| dollars.....                                                                                | 27,914,991                    | 1,936,084      | 73,425  | 240,415   | 743,824   | 591,005   | 241,325   | 46,090   |
| Under \$200.....farms reporting...                                                          | 44,896                        | 3,662          | 10      | 195       | 1,122     | 1,220     | 775       | 340      |
| \$200 to \$999.....farms reporting...                                                       | 49,508                        | 3,618          | 27      | 326       | 1,355     | 1,325     | 520       | 65       |
| \$1,000 or more.....farms reporting...                                                      | 2,862                         | 151            | 6       | 45        | 80        | 15        | 5         | ...      |
| Hired labor.....farms reporting...                                                          | 88,905                        | 6,467          | 64      | 691       | 2,652     | 2,015     | 865       | 180      |
| dollars.....                                                                                | 57,930,643                    | 3,770,225      | 670,290 | 1,064,070 | 1,356,370 | 533,920   | 125,730   | 19,845   |
| Under \$200.....farms reporting...                                                          | 44,747                        | 3,345          | ...     | 115       | 1,165     | 1,295     | 600       | 170      |
| \$200 to \$199.....farms reporting...                                                       | 19,167                        | 1,465          | ...     | 95        | 730       | 420       | 215       | 5        |
| \$500 to \$999.....farms reporting...                                                       | 9,334                         | 685            | 5       | 115       | 335       | 180       | 50        | ...      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 10,391                        | 672            | 5       | 225       | 337       | 100       | ...       | 5        |
| \$2,500 to \$4,999.....farms reporting...                                                   | 4,056                         | 215            | 15      | 105       | 80        | 15        | ...       | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 944                           | 61             | 20      | 31        | 5         | 5         | ...       | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 174                           | 16             | 11      | 5         | ...       | ...       | ...       | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 67                            | 5              | 5       | ...       | ...       | ...       | ...       | ...      |
| \$50,000 or more.....farms reporting...                                                     | 25                            | 3              | 3       | ...       | ...       | ...       | ...       | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 122,141                       | 9,070          | 53      | 676       | 3,111     | 3,170     | 1,590     | 470      |
| dollars...                                                                                  | 36,023,967                    | 2,029,246      | 36,030  | 312,875   | 804,006   | 604,865   | 238,135   | 33,335   |
| Under \$100.....farms reporting...                                                          | 20,486                        | 2,090          | 5       | 50        | 300       | 630       | 755       | 350      |
| \$100 to \$199.....farms reporting...                                                       | 86,851                        | 6,431          | 20      | 385       | 2,616     | 2,485     | 805       | 120      |
| \$500 to \$999.....farms reporting...                                                       | 12,724                        | 465            | 10      | 205       | 190       | 40        | 20        | ...      |
| \$1,000 or more.....farms reporting...                                                      | 2,080                         | 84             | 18      | 36        | 5         | 15        | 10        | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 153,052                       | 11,258         | 74      | 826       | 3,733     | 3,910     | 2,065     | 650      |
| dollars.....                                                                                | 95,278,606                    | 5,970,196      | 139,451 | 796,380   | 2,412,470 | 1,856,575 | 640,585   | 124,735  |
| Under \$100.....farms reporting...                                                          | 6,326                         | 450            | ...     | ...       | 20        | 50        | 190       | 190      |
| \$100 to \$199.....farms reporting...                                                       | 60,275                        | 5,505          | 5       | 80        | 1,120     | 2,315     | 1,550     | 435      |
| \$500 to \$999.....farms reporting...                                                       | 62,575                        | 4,211          | 10      | 405       | 2,096     | 1,365     | 310       | 25       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 23,730                        | 1,089          | 56      | 341       | 497       | 180       | 15        | ...      |
| \$5,000 or more.....farms reporting...                                                      | 146                           | 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 5.—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.....                                           | 2,249,592,469                 | 114,638,594    | 4,182,939  | 20,784,205  | 50,888,967  | 29,470,871  | 8,171,842   | 1,139,770  |
| .....average per farm, dollars.....                                                      | 14,577                        | 10,107         | 56,526     | 25,162      | 13,632      | 7,499       | 3,938       | 1,617      |
| All crops sold.....dollars.....                                                          | 476,600,984                   | 10,823,304     | 188,817    | 2,442,600   | 4,955,524   | 2,570,027   | 585,333     | 81,003     |
| Field crops, other than vegetables and fruits and nuts, sold.....dollars.....            | 463,164,254                   | 10,679,421     | 184,317    | 2,432,215   | 4,898,579   | 2,539,480   | 554,829     | 70,001     |
| Vegetables sold.....dollars.....                                                         | 2,038,438                     | 43,820         | 1,000      | 5,250       | 22,720      | 6,700       | 8,150       | ...        |
| Fruits and nuts sold.....dollars.....                                                    | 889,323                       | 26,840         | ...        | 4,760       | 8,800       | 5,412       | 5,724       | 2,144      |
| Forest products and horticultural specialty products sold.....dollars.....               | 10,508,969                    | 73,223         | 3,500      | 375         | 25,425      | 18,435      | 16,630      | 8,858      |
| All livestock and livestock products sold.....dollars.....                               | 1,772,991,485                 | 103,815,290    | 3,994,122  | 18,341,605  | 45,933,443  | 26,900,844  | 7,586,509   | 1,058,767  |
| Poultry and poultry products sold.....dollars.....                                       | 98,565,343                    | 4,158,870      | 36,813     | 520,240     | 1,681,186   | 1,337,196   | 508,458     | 74,977     |
| Dairy products sold.....dollars.....                                                     | 138,582,776                   | 57,157,350     | 2,155,447  | 10,616,834  | 25,667,204  | 14,181,820  | 3,950,435   | 585,610    |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....dollars..... | 1,535,843,366                 | 42,499,070     | 1,801,862  | 7,204,531   | 18,585,053  | 11,381,828  | 3,127,616   | 398,180    |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                         |                               |                |            |             |             |             |             |            |
| Cattle and calves.....farms reporting...                                                 | 134,211                       | 11,318         | 69         | 821         | 3,733       | 3,925       | 2,065       | 705        |
| .....number.....                                                                         | 6,432,185                     | 479,612        | 12,226     | 69,005      | 196,981     | 139,835     | 51,475      | 10,090     |
| Cows, including heifers that have calved.....farms reporting...                          | 113,458                       | 11,298         | 69         | 821         | 3,733       | 3,905       | 2,065       | 705        |
| .....number.....                                                                         | 1,757,051                     | 242,409        | 5,885      | 33,620      | 98,099      | 71,880      | 27,515      | 5,410      |
| Milk cows.....farms reporting...                                                         | 87,092                        | 11,273         | 69         | 821         | 3,733       | 3,895       | 2,055       | 700        |
| .....number.....                                                                         | 798,680                       | 230,081        | 5,213      | 32,150      | 94,488      | 68,360      | 25,065      | 4,805      |
| Heifers and heifer calves.....farms reporting...                                         | 114,349                       | 10,928         | 69         | 806         | 3,653       | 3,815       | 1,995       | 590        |
| .....number.....                                                                         | 1,924,145                     | 177,693        | 3,738      | 26,650      | 74,855      | 51,630      | 17,390      | 3,430      |
| Steers and bulls including steer and bull calves.....farms reporting...                  | 115,224                       | 8,718          | 69         | 671         | 3,088       | 2,985       | 1,525       | 380        |
| .....number.....                                                                         | 2,750,989                     | 59,510         | 2,603      | 8,735       | 24,027      | 16,325      | 6,570       | 1,250      |
| Farms reporting by number on hand:                                                       |                               |                |            |             |             |             |             |            |
| Cattle and calves—                                                                       |                               |                |            |             |             |             |             |            |
| 1 head.....farms reporting...                                                            | 1,136                         | 20             | ...        | ...         | ...         | 5           | ...         | 15         |
| 2 to 4 head.....farms reporting...                                                       | 4,044                         | 50             | ...        | ...         | 5           | 5           | ...         | 40         |
| 5 to 9 head.....farms reporting...                                                       | 6,566                         | 300            | ...        | ...         | ...         | 30          | 75          | 195        |
| 10 to 19 head.....farms reporting...                                                     | 19,385                        | 1,255          | ...        | 5           | 40          | 300         | 650         | 260        |
| 20 to 49 head.....farms reporting...                                                     | 60,308                        | 6,270          | ...        | 70          | 1,755       | 2,965       | 1,285       | 195        |
| 50 to 99 head.....farms reporting...                                                     | 30,359                        | 3,027          | 10         | 515         | 1,832       | 615         | 55          | ...        |
| 100 to 499 head.....farms reporting...                                                   | 12,186                        | 393            | 56         | 231         | 101         | 5           | ...         | ...        |
| 500 or more head.....farms reporting...                                                  | 227                           | 3              | 3          | ...         | ...         | ...         | ...         | ...        |
| Cows, including heifers that have calved—                                                |                               |                |            |             |             |             |             |            |
| 1 head.....farms reporting...                                                            | 7,767                         | 40             | ...        | 10          | ...         | 10          | ...         | 20         |
| 2 to 9 head.....farms reporting...                                                       | 33,623                        | 1,225          | ...        | 10          | 25          | 200         | 495         | 495        |
| 10 to 19 head.....farms reporting...                                                     | 39,722                        | 4,515          | 5          | 20          | 785         | 2,185       | 1,330       | 190        |
| 20 to 29 head.....farms reporting...                                                     | 19,591                        | 3,330          | ...        | 130         | 1,765       | 1,210       | 225         | ...        |
| 30 to 49 head.....farms reporting...                                                     | 10,017                        | 1,848          | 10         | 465         | 1,073       | 285         | 15          | ...        |
| 50 to 74 head.....farms reporting...                                                     | 2,105                         | 276            | 30         | 156         | 75          | 15          | ...         | ...        |
| 75 to 99 head.....farms reporting...                                                     | 372                           | 35             | 15         | 15          | 5           | ...         | ...         | ...        |
| 100 or more head.....farms reporting...                                                  | 261                           | 29             | 9          | 15          | 5           | ...         | ...         | ...        |
| Milk cows—                                                                               |                               |                |            |             |             |             |             |            |
| 1 head.....farms reporting...                                                            | 13,681                        | 45             | ...        | 10          | ...         | 5           | ...         | 30         |
| 2 to 9 head.....farms reporting...                                                       | 40,804                        | 1,480          | ...        | 10          | 45          | 275         | 620         | 530        |
| 10 to 19 head.....farms reporting...                                                     | 22,338                        | 4,595          | 5          | 25          | 870         | 2,260       | 1,295       | 140        |
| 20 to 29 head.....farms reporting...                                                     | 7,347                         | 3,186          | ...        | 150         | 1,761       | 1,135       | 140         | ...        |
| 30 to 49 head.....farms reporting...                                                     | 2,565                         | 1,682          | 10         | 465         | 992         | 215         | ...         | ...        |
| 50 to 74 head.....farms reporting...                                                     | 307                           | 241            | 30         | 141         | 65          | 5           | ...         | ...        |
| 75 to 99 head.....farms reporting...                                                     | 25                            | 25             | 15         | 10          | ...         | ...         | ...         | ...        |
| 100 or more head.....farms reporting...                                                  | 25                            | 19             | 9          | 10          | ...         | ...         | ...         | ...        |
| Horses and/or mules.....farms reporting...                                               | 27,010                        | 2,206          | 29         | 221         | 661         | 730         | 450         | 115        |
| .....number.....                                                                         | 68,575                        | 5,448          | 73         | 431         | 1,744       | 1,925       | 1,070       | 205        |
| Hogs and pigs.....farms reporting...                                                     | 127,200                       | 9,047          | 53         | 641         | 3,083       | 3,265       | 1,565       | 440        |
| .....number.....                                                                         | 14,887,538                    | 776,880        | 13,504     | 108,155     | 319,521     | 250,420     | 74,700      | 10,580     |
| Born since June 1.....farms reporting...                                                 | 100,191                       | 7,230          | 43         | 576         | 2,616       | 2,595       | 1,135       | 265        |
| .....number.....                                                                         | 8,094,591                     | 439,682        | 8,996      | 60,308      | 191,358     | 136,120     | 37,620      | 5,280      |
| Born before June 1.....farms reporting...                                                | 113,212                       | 8,076          | 52         | 581         | 2,773       | 2,945       | 1,395       | 330        |
| .....number.....                                                                         | 6,792,947                     | 337,198        | 4,508      | 47,847      | 128,163     | 114,300     | 37,080      | 5,300      |
| Sheep and lambs.....farms reporting...                                                   | 30,140                        | 1,612          | 16         | 100         | 471         | 595         | 335         | 95         |
| .....number.....                                                                         | 1,717,332                     | 42,135         | 305        | 5,170       | 12,155      | 14,535      | 8,080       | 1,890      |
| Lambs under 1 year old.....farms reporting...                                            | 22,230                        | 1,101          | 11         | 70          | 360         | 385         | 205         | 80         |
| .....number.....                                                                         | 835,873                       | 13,660         | 125        | 1,620       | 3,840       | 5,255       | 2,395       | 425        |
| Sheep 1 year old and over.....farms reporting...                                         | 28,315                        | 1,517          | 16         | 90          | 451         | 565         | 310         | 85         |
| .....number.....                                                                         | 881,459                       | 28,475         | 180        | 3,550       | 8,315       | 9,280       | 5,685       | 1,465      |
| Ewes.....farms reporting...                                                              | 27,926                        | 1,502          | 16         | 90          | 441         | 560         | 310         | 85         |
| .....number.....                                                                         | 841,708                       | 27,168         | 174        | 3,425       | 7,889       | 8,840       | 5,440       | 1,400      |
| Rams and wethers.....farms reporting...                                                  | 18,196                        | 907            | 6          | 70          | 271         | 335         | 175         | 50         |
| .....number.....                                                                         | 39,751                        | 1,307          | 6          | 125         | 426         | 440         | 245         | 65         |
| Chickens 4 months old and over.....farms reporting...                                    | 109,550                       | 7,908          | 41         | 525         | 2,512       | 2,810       | 1,530       | 490        |
| .....number.....                                                                         | 26,463,802                    | 1,685,755      | 12,450     | 181,420     | 634,235     | 550,725     | 264,185     | 42,740     |
| Livestock and livestock products sold:                                                   |                               |                |            |             |             |             |             |            |
| Cattle and calves sold alive.....farms reporting...                                      | 132,417                       | 11,203         | 74         | 821         | 3,698       | 3,905       | 2,040       | 665        |
| .....number.....                                                                         | 4,434,996                     | 167,187        | 6,304      | 24,991      | 68,267      | 47,955      | 16,590      | 3,080      |
| .....dollars.....                                                                        | 957,457,887                   | 16,961,427     | 1,199,221  | 2,858,300   | 6,919,841   | 4,351,430   | 1,406,400   | 226,235    |
| Hogs and pigs sold alive.....farms reporting...                                          | 129,037                       | 9,003          | 59         | 671         | 3,108       | 3,250       | 1,540       | 375        |
| .....number.....                                                                         | 18,400,147                    | 833,902        | 19,900     | 142,636     | 383,531     | 228,835     | 53,920      | 5,080      |
| .....dollars.....                                                                        | 552,004,410                   | 25,017,060     | 597,000    | 4,279,080   | 11,505,930  | 6,865,050   | 1,617,600   | 152,400    |
| Sheep and lambs sold alive.....farms reporting...                                        | 26,027                        | 1,222          | 6          | 85          | 396         | 440         | 215         | 80         |
| .....number.....                                                                         | 1,417,754                     | 23,027         | 122        | 3,295       | 7,340       | 7,005       | 4,380       | 885        |
| .....dollars.....                                                                        | 21,266,310                    | 345,405        | 1,830      | 49,425      | 110,100     | 105,075     | 65,700      | 13,275     |
| Milk and cream sold <sup>1</sup> .....farms reporting...                                 | 71,584                        | 11,343         | 74         | 826         | 3,733       | 3,930       | 2,075       | 705        |
| .....pounds.....                                                                         | 4,802,432,320                 | 1,767,432,975  | 51,636,896 | 295,497,830 | 779,950,997 | 475,881,877 | 141,706,532 | 22,758,843 |
| .....dollars.....                                                                        | 138,582,776                   | 57,157,350     | 2,155,447  | 10,616,834  | 25,667,204  | 14,181,820  | 3,950,435   | 585,610    |
| Chickens including broilers sold.....farms reporting...                                  | 92,274                        | 6,518          | 36         | 470         | 2,262       | 2,260       | 1,190       | 300        |
| .....number.....                                                                         | 6,518,027                     | 329,054        | 2,968      | 35,270      | 131,928     | 103,509     | 46,144      | 9,235      |
| .....dollars.....                                                                        | 99,251                        | 7,048          | 36         | 504         | 3,327       | 2,430       | 1,345       | 405        |
| Chicken eggs sold.....farms reporting...                                                 | 269,776,644                   | 16,452,010     | 147,190    | 2,107,700   | 6,698,190   | 5,223,660   | 1,990,560   | 284,550    |
| .....dozens.....                                                                         | 62,048,630                    | 3,783,961      | 33,845     | 484,770     | 1,540,583   | 1,204,487   | 457,829     | 65,447     |

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 5.—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...             | 117,866                       | 8,442          | 48      | 586       | 2,993      | 3,045      | 1,470     | 300      |
| number of litters.....                                                                     | 2,789,848                     | 158,506        | 2,171   | 20,629    | 67,881     | 51,590     | 14,455    | 1,780    |
| 1 or 2 litters.....farms reporting...                                                      | 3,362                         | 400            | ...     | 5         | 35         | 75         | 175       | 110      |
| 3 to 9 litters.....farms reporting...                                                      | 17,260                        | 1,637          | 5       | 26        | 261        | 560        | 645       | 140      |
| 10 to 19 litters.....farms reporting...                                                    | 36,808                        | 3,032          | 5       | 65        | 987        | 1,435      | 505       | 35       |
| 20 to 39 litters.....farms reporting...                                                    | 43,740                        | 2,841          | 6       | 310       | 1,490      | 890        | 130       | 15       |
| 40 to 69 litters.....farms reporting...                                                    | 13,535                        | 465            | 25      | 155       | 210        | 65         | 10        | ...      |
| 70 or more litters.....farms reporting...                                                  | 3,161                         | 67             | 7       | 25        | 10         | 20         | 5         | ...      |
| June 2 to November 30.....farms reporting...                                               | 91,855                        | 6,655          | 43      | 546       | 2,481      | 2,380      | 1,005     | 200      |
| number of litters.....                                                                     | 1,147,909                     | 65,879         | 1,222   | 9,269     | 28,368     | 20,575     | 5,679     | 775      |
| December 1 to June 1.....farms reporting...                                                | 105,651                       | 7,372          | 43      | 526       | 2,728      | 2,670      | 1,210     | 195      |
| number of litters.....                                                                     | 1,641,939                     | 92,627         | 949     | 11,360    | 39,513     | 31,015     | 8,785     | 1,005    |
| SPECIFIED CROPS HARVESTED                                                                  |                               |                |         |           |            |            |           |          |
| Corn for all purposes.....farms reporting...                                               | 146,790                       | 10,872         | 73      | 821       | 3,728      | 3,870      | 1,865     | 515      |
| acres.....                                                                                 | 12,263,591                    | 596,933        | 13,922  | 83,135    | 248,226    | 183,430    | 58,580    | 9,640    |
| Under 11 acres.....farms reporting...                                                      | 2,561                         | 425            | ...     | ...       | 15         | 50         | 165       | 195      |
| 11 to 24 acres.....farms reporting...                                                      | 7,725                         | 1,220          | ...     | 5         | 85         | 450        | 500       | 180      |
| 25 to 49 acres.....farms reporting...                                                      | 28,774                        | 3,785          | 5       | 60        | 960        | 1,735      | 905       | 120      |
| 50 to 74 acres.....farms reporting...                                                      | 37,738                        | 3,006          | 10      | 165       | 1,436      | 1,130      | 250       | 15       |
| 75 to 99 acres.....farms reporting...                                                      | 26,429                        | 1,376          | 5       | 195       | 736        | 400        | 35        | 5        |
| 100 or more acres.....farms reporting...                                                   | 43,563                        | 1,060          | 53      | 396       | 496        | 105        | 10        | ...      |
| Harvested for grain.....farms reporting...                                                 | 146,437                       | 10,822         | 73      | 816       | 3,723      | 3,845      | 1,855     | 510      |
| acres.....                                                                                 | 11,867,427                    | 544,684        | 11,702  | 73,790    | 225,107    | 169,525    | 55,265    | 9,295    |
| bushels.....                                                                               | 776,488,646                   | 35,577,860     | 764,950 | 5,485,625 | 15,198,525 | 10,582,515 | 3,089,325 | 456,920  |
| Sales.....farms reporting...                                                               | 84,852                        | 3,878          | 27      | 446       | 1,625      | 1,270      | 400       | 110      |
| bushels.....                                                                               | 308,469,358                   | 7,889,705      | 138,000 | 1,910,155 | 3,757,600  | 1,760,720  | 280,065   | 43,165   |
| Sorghums for all purposes.....farms reporting...                                           | 5,664                         | 466            | ...     | 81        | 215        | 105        | 45        | 20       |
| acres.....                                                                                 | 88,437                        | 4,881          | ...     | 955       | 2,718      | 800        | 363       | 45       |
| Harvested for grain or seed.....farms reporting...                                         | 3,037                         | 96             | ...     | 6         | 40         | 30         | 10        | 10       |
| acres.....                                                                                 | 60,965                        | 1,760          | ...     | 280       | 1,115      | 210        | 145       | 10       |
| bushels.....                                                                               | 3,433,625                     | 97,825         | ...     | 13,000    | 64,300     | 13,325     | 6,900     | 300      |
| Sales.....farms reporting...                                                               | 1,019                         | 16             | ...     | 1         | 10         | 5          | ...       | ...      |
| bushels.....                                                                               | 1,464,515                     | 13,500         | ...     | 4,000     | 7,000      | 2,500      | ...       | ...      |
| Wheat harvested.....farms reporting...                                                     | 7,781                         | 270            | 5       | 40        | 85         | 75         | 65        | ...      |
| acres.....                                                                                 | 162,805                       | 3,870          | 35      | 1,550     | 1,055      | 625        | 605       | ...      |
| bushels.....                                                                               | 3,241,119                     | 89,305         | 350     | 41,800    | 23,420     | 14,215     | 9,520     | ...      |
| Sales.....farms reporting...                                                               | 6,929                         | 215            | 5       | 40        | 75         | 45         | 50        | ...      |
| bushels.....                                                                               | 2,994,608                     | 77,140         | 350     | 40,060    | 18,750     | 10,265     | 7,715     | ...      |
| Oats harvested for grain.....farms reporting...                                            | 124,911                       | 9,582          | 68      | 736       | 3,438      | 3,540      | 1,485     | 315      |
| acres.....                                                                                 | 4,185,100                     | 256,424        | 3,334   | 30,030    | 104,890    | 87,470     | 27,030    | 3,670    |
| bushels.....                                                                               | 183,707,467                   | 11,279,900     | 169,105 | 1,502,005 | 4,758,850  | 3,716,060  | 1,013,610 | 120,270  |
| Sales.....farms reporting...                                                               | 43,467                        | 1,301          | 10      | 176       | 545        | 445        | 110       | 15       |
| bushels.....                                                                               | 42,657,018                    | 918,535        | 6,300   | 188,250   | 398,360    | 285,295    | 38,805    | 1,525    |
| Barley harvested.....farms reporting...                                                    | 1,343                         | 65             | ...     | 5         | 30         | 20         | 10        | ...      |
| acres.....                                                                                 | 28,017                        | 700            | ...     | 100       | 330        | 235        | 35        | ...      |
| bushels.....                                                                               | 1,028,695                     | 28,575         | ...     | 5,000     | 14,525     | 7,800      | 1,250     | ...      |
| Sales.....farms reporting...                                                               | 307                           | 5              | ...     | ...       | ...        | 5          | ...       | ...      |
| bushels.....                                                                               | 274,980                       | 2,500          | ...     | ...       | ...        | 2,500      | ...       | ...      |
| Soybeans harvested for beans.....farms reporting...                                        | 61,729                        | 2,010          | 12      | 206       | 702        | 660        | 370       | 60       |
| acres.....                                                                                 | 2,292,292                     | 42,877         | 219     | 6,865     | 17,348     | 12,355     | 5,530     | 560      |
| bushels.....                                                                               | 61,177,419                    | 1,018,558      | 5,620   | 173,495   | 429,093    | 293,360    | 105,305   | 11,685   |
| Hay crops:                                                                                 |                               |                |         |           |            |            |           |          |
| Land from which hay was cut.....acres...                                                   | 3,495,650                     | 318,274        | 7,804   | 41,900    | 125,230    | 97,000     | 38,135    | 8,205    |
| Alfalfa and alfalfa mixtures cut for<br>hay and for dehydrating.....farms reporting...     | 97,662                        | 8,652          | 63      | 731       | 3,143      | 2,880      | 1,395     | 440      |
| acres.....                                                                                 | 2,266,618                     | 231,612        | 5,322   | 32,550    | 97,015     | 66,100     | 24,860    | 5,765    |
| tons.....                                                                                  | 5,891,257                     | 632,352        | 17,342  | 91,070    | 278,160    | 173,895    | 59,600    | 12,285   |
| Sales.....farms reporting...                                                               | 10,130                        | 400            | 5       | 25        | 165        | 100        | 85        | 20       |
| tons.....                                                                                  | 376,960                       | 13,015         | 2,250   | 1,205     | 6,170      | 2,040      | 1,205     | 145      |
| Clover, timothy, and mixtures of clover<br>and grasses cut for hay.....farms reporting...  | 45,199                        | 3,058          | 7       | 105       | 821        | 1,225      | 740       | 160      |
| acres.....                                                                                 | 1,049,621                     | 64,731         | 481     | 3,595     | 20,135     | 26,625     | 11,635    | 2,260    |
| tons.....                                                                                  | 1,913,691                     | 128,511        | 1,081   | 7,755     | 45,985     | 50,625     | 19,870    | 3,195    |
| Sales.....farms reporting...                                                               | 3,998                         | 115            | 5       | 15        | 25         | 45         | 20        | 5        |
| tons.....                                                                                  | 107,380                       | 2,580          | 100     | 270       | 975        | 855        | 325       | 55       |
| Oats, wheat, barley, rye, or other small<br>grains cut for hay.....farms reporting...      | 2,138                         | 246            | 1       | 15        | 45         | 90         | 85        | 10       |
| acres.....                                                                                 | 28,392                        | 2,591          | 96      | 100       | 685        | 975        | 690       | 45       |
| tons.....                                                                                  | 46,564                        | 3,735          | 190     | 190       | 1,170      | 1,410      | 725       | 50       |
| Sales.....farms reporting...                                                               | 55                            | 5              | ...     | ...       | ...        | 5          | ...       | ...      |
| tons.....                                                                                  | 1,685                         | 150            | ...     | ...       | ...        | 150        | ...       | ...      |
| Other hay cut.....farms reporting...                                                       | 3,929                         | 225            | ...     | 15        | 75         | 60         | 65        | 10       |
| acres.....                                                                                 | 46,785                        | 2,455          | ...     | 55        | 995        | 755        | 515       | 135      |
| Sales.....farms reporting...                                                               | 326                           | 5              | ...     | ...       | ...        | 5          | ...       | ...      |
| tons.....                                                                                  | 5,925                         | 60             | ...     | ...       | ...        | 60         | ...       | ...      |
| Grass silage made from grasses, alfalfa,<br>clover, or small grains.....farms reporting... | 5,109                         | 923            | 28      | 235       | 435        | 200        | 25        | ...      |
| acres.....                                                                                 | 104,234                       | 16,885         | 1,905   | 5,600     | 6,400      | 2,545      | 435       | ...      |
| tons, green weight.....                                                                    | 640,422                       | 116,224        | 12,544  | 40,355    | 40,730     | 21,245     | 1,350     | ...      |

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

## Part 4 of 5.—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.....                                                                                          | 154,329                       | 96,237         | 7,328     | 17,100    | 29,326    | 26,931    | 12,892    | 2,660    |
| Percent distribution.....percent.....                                                                          | xxx                           | 100.0          | 7.6       | 17.8      | 30.5      | 28.0      | 13.4      | 2.8      |
| Land in farms.....acres.....                                                                                   | 32,894,114                    | 21,040,865     | 2,741,769 | 4,778,209 | 6,695,208 | 4,845,197 | 1,729,792 | 250,690  |
| Percent distribution.....percent.....                                                                          | xxx                           | 100.0          | 13.0      | 22.7      | 31.8      | 23.0      | 8.2       | 1.2      |
| Average size of farm.....acres.....                                                                            | 213.1                         | 218.6          | 374.1     | 279.4     | 228.3     | 179.9     | 134.2     | 94.2     |
| Value of land and buildings:                                                                                   |                               |                |           |           |           |           |           |          |
| Average per farm.....dollars.....                                                                              | 54,607                        | 54,375         | 111,168   | 77,994    | 56,466    | 37,145    | 24,994    | 14,749   |
| Average per acre.....dollars.....                                                                              | 254.55                        | 247.09         | 301.21    | 282.13    | 247.82    | 206.81    | 180.69    | 149.85   |
| Land in farms according to use:                                                                                |                               |                |           |           |           |           |           |          |
| Cropland harvested.....farms reporting.....                                                                    | 149,809                       | 92,829         | 7,296     | 17,009    | 28,996    | 26,186    | 11,292    | 2,050    |
| .....acres.....                                                                                                | 22,614,008                    | 13,821,729     | 2,032,152 | 3,461,686 | 4,520,479 | 2,884,895 | 829,482   | 93,035   |
| 1 to 9 acres.....farms reporting.....                                                                          | 1,073                         | 636            | 6         | 15        | 25        | 140       | 280       | 170      |
| 10 to 19 acres.....farms reporting.....                                                                        | 1,490                         | 997            | 11        | 40        | 50        | 200       | 426       | 270      |
| 20 to 29 acres.....farms reporting.....                                                                        | 2,033                         | 1,386          | 11        | 20        | 55        | 370       | 665       | 265      |
| 30 to 49 acres.....farms reporting.....                                                                        | 5,700                         | 3,572          | 16        | 25        | 190       | 1,086     | 1,670     | 585      |
| 50 to 99 acres.....farms reporting.....                                                                        | 32,835                        | 20,212         | 129       | 760       | 3,643     | 9,445     | 5,615     | 620      |
| 100 to 199 acres.....farms reporting.....                                                                      | 73,193                        | 46,151         | 2,034     | 8,354     | 19,275    | 13,823    | 2,530     | 135      |
| 200 to 499 acres.....farms reporting.....                                                                      | 32,419                        | 19,307         | 4,629     | 7,700     | 5,745     | 1,122     | 106       | 5        |
| 500 to 999 acres.....farms reporting.....                                                                      | 1,002                         | 534            | 427       | 94        | 13        | ...       | ...       | ...      |
| 1,000 or more acres.....farms reporting.....                                                                   | 64                            | 34             | 33        | 1         | ...       | ...       | ...       | ...      |
| Cropland used only for pasture.....farms reporting.....                                                        | 90,303                        | 59,636         | 4,729     | 11,226    | 19,500    | 16,704    | 6,492     | 985      |
| .....acres.....                                                                                                | 2,810,603                     | 2,053,977      | 250,270   | 427,182   | 658,290   | 509,839   | 185,051   | 23,345   |
| Cropland not harvested and not pastured.....farms reporting.....                                               | 19,688                        | 12,262         | 789       | 1,736     | 3,497     | 3,723     | 1,982     | 535      |
| .....acres.....                                                                                                | 591,934                       | 387,231        | 32,492    | 57,463    | 99,198    | 104,151   | 71,377    | 22,550   |
| Soil-improvement grasses and legumes.....farms reporting.....                                                  | 9,057                         | 5,682          | 377       | 810       | 1,541     | 1,617     | 1,027     | 310      |
| .....acres.....                                                                                                | 347,789                       | 238,038        | 20,765    | 32,967    | 54,818    | 61,946    | 48,992    | 18,550   |
| Other cropland (idle and crop failure).....farms reporting.....                                                | 12,092                        | 7,443          | 458       | 1,017     | 2,191     | 2,407     | 1,115     | 255      |
| .....acres.....                                                                                                | 244,145                       | 149,193        | 11,727    | 24,496    | 44,380    | 42,205    | 22,385    | 4,000    |
| Woodland pastured.....farms reporting.....                                                                     | 30,084                        | 20,131         | 943       | 2,531     | 5,563     | 6,624     | 3,675     | 795      |
| .....acres.....                                                                                                | 1,449,113                     | 992,042        | 66,669    | 138,574   | 280,187   | 318,857   | 155,660   | 32,095   |
| Woodland not pastured.....farms reporting.....                                                                 | 14,613                        | 9,161          | 586       | 1,313     | 2,596     | 2,871     | 1,495     | 300      |
| .....acres.....                                                                                                | 369,661                       | 229,934        | 20,292    | 34,490    | 64,401    | 69,321    | 33,525    | 7,905    |
| Other pasture (not cropland and not woodland).....farms reporting.....                                         | 71,628                        | 48,024         | 2,901     | 7,669     | 14,311    | 14,501    | 7,212     | 1,430    |
| .....acres.....                                                                                                | 3,064,830                     | 2,291,444      | 194,503   | 400,309   | 677,321   | 647,278   | 324,003   | 48,030   |
| Improved pasture.....farms reporting.....                                                                      | 13,050                        | 9,301          | 785       | 1,952     | 2,843     | 2,416     | 1,090     | 215      |
| .....acres.....                                                                                                | 383,020                       | 299,255        | 37,669    | 75,375    | 89,171    | 64,245    | 28,650    | 4,145    |
| Irrigated land in farms.....farms reporting.....                                                               | 344                           | 97             | 41        | 26        | 10        | 10        | 5         | 5        |
| .....acres.....                                                                                                | 23,217                        | 5,492          | 2,687     | 1,415     | 700       | 650       | 25        | 15       |
| Land use practices:                                                                                            |                               |                |           |           |           |           |           |          |
| Cropland in cover crops.....farms reporting.....                                                               | 10,721                        | 7,075          | 524       | 1,454     | 2,417     | 1,845     | 720       | 115      |
| .....acres.....                                                                                                | 348,197                       | 239,546        | 26,617    | 56,524    | 87,290    | 50,710    | 16,620    | 1,785    |
| Cropland used for grain or row crops farmed on the contour.....farms reporting.....                            | 39,224                        | 28,642         | 2,745     | 5,721     | 8,954     | 7,987     | 2,890     | 345      |
| .....acres.....                                                                                                | 2,635,080                     | 1,968,084      | 330,471   | 511,851   | 610,897   | 401,120   | 105,120   | 8,625    |
| Land in strip-cropping systems for soil-erosion control.....farms reporting.....                               | 6,131                         | 4,264          | 267       | 747       | 1,455     | 1,345     | 390       | 60       |
| .....acres.....                                                                                                | 377,312                       | 272,175        | 24,160    | 66,890    | 95,080    | 69,770    | 13,995    | 2,280    |
| System of terraces on crop and pasture land.....farms reporting.....                                           | 17,434                        | 12,947         | 1,264     | 2,526     | 3,694     | 3,698     | 1,585     | 180      |
| .....acres.....                                                                                                | 1,068,582                     | 817,198        | 143,334   | 228,266   | 210,983   | 173,150   | 55,930    | 5,535    |
| FARM OPERATORS BY AGE                                                                                          |                               |                |           |           |           |           |           |          |
| Operators reporting age.....number.....                                                                        | 153,297                       | 95,693         | 7,304     | 16,995    | 29,191    | 26,796    | 12,792    | 2,615    |
| Under 25 years.....number.....                                                                                 | 3,680                         | 1,887          | 96        | 301       | 630       | 585       | 210       | 65       |
| 25 to 34 years.....number.....                                                                                 | 25,987                        | 16,450         | 1,695     | 3,888     | 5,776     | 3,816     | 1,130     | 145      |
| 35 to 44 years.....number.....                                                                                 | 39,805                        | 24,978         | 2,596     | 5,633     | 8,582     | 5,931     | 1,916     | 320      |
| 45 to 54 years.....number.....                                                                                 | 40,547                        | 25,272         | 1,845     | 4,253     | 7,842     | 7,531     | 3,206     | 595      |
| 55 to 64 years.....number.....                                                                                 | 32,259                        | 19,857         | 842       | 2,234     | 4,974     | 6,602     | 3,715     | 1,490    |
| 65 or more years.....number.....                                                                               | 11,019                        | 7,249          | 230       | 686       | 1,387     | 2,331     | 2,615     | ...      |
| Average age.....years.....                                                                                     | 46.5                          | 46.6           | 42.8      | 43.3      | 44.6      | 48.3      | 53.2      | 53.1     |
| OFF-FARM WORK AND OTHER INCOME                                                                                 |                               |                |           |           |           |           |           |          |
| Farm operators—                                                                                                |                               |                |           |           |           |           |           |          |
| Working off their farms, total.....operators reporting.....                                                    | 41,583                        | 23,251         | 1,343     | 3,701     | 5,979     | 6,856     | 4,617     | 755      |
| 1 to 99 days.....operators reporting.....                                                                      | 28,898                        | 16,470         | 1,107     | 3,130     | 4,882     | 4,610     | 1,986     | 755      |
| 100 to 199 days.....operators reporting.....                                                                   | 4,502                         | 2,215          | 73        | 186       | 495       | 851       | 610       | ...      |
| 200 or more days.....operators reporting.....                                                                  | 8,183                         | 4,566          | 163       | 385       | 602       | 1,395     | 2,021     | ...      |
| With other members of family working off farm.....operators reporting.....                                     | 10,461                        | 5,666          | 198       | 727       | 1,310     | 1,915     | 1,351     | 165      |
| With income from sources other than farm operated and off-farm work.....operators reporting.....               | 16,524                        | 9,265          | 692       | 1,564     | 2,272     | 2,546     | 1,956     | 235      |
| With other income of family exceeding value of agricultural products sold.....operators reporting.....         | 6,967                         | 4,012          | 98        | 212       | 411       | 1,270     | 2,021     | ...      |
| Operators not working off their farms or not reporting as to work off their farms.....operators reporting..... | 112,746                       | 72,986         | 5,985     | 13,399    | 23,347    | 20,075    | 8,275     | 1,905    |
| With other members of family working off farm.....operators reporting.....                                     | 13,716                        | 8,319          | 555       | 1,404     | 2,665     | 2,490     | 1,000     | 205      |
| With income from sources other than farm operated.....operators reporting.....                                 | 25,935                        | 17,301         | 1,752     | 3,323     | 4,930     | 4,271     | 2,540     | 485      |
| With other income of family exceeding value of agricultural products sold.....operators reporting.....         | 2,059                         | 1,350          | 25        | 105       | 165       | 390       | 665       | ...      |
| FARMS BY SIZE                                                                                                  |                               |                |           |           |           |           |           |          |
| Under 10 acres.....number.....                                                                                 | 1,364                         | 610            | 10        | 15        | 45        | 110       | 295       | 135      |
| 10 to 49 acres.....number.....                                                                                 | 4,549                         | 2,931          | 21        | 40        | 180       | 660       | 1,420     | 610      |
| 50 to 99 acres.....number.....                                                                                 | 2,332                         | 1,335          | ...       | 35        | 80        | 375       | 585       | 260      |
| 100 to 199 acres.....number.....                                                                               | 11,997                        | 6,803          | 47        | 195       | 821       | 2,765     | 2,365     | 610      |
| 200 to 499 acres.....number.....                                                                               | 18,001                        | 10,702         | 142       | 570       | 2,265     | 4,505     | 2,740     | 480      |
| 500 to 999 acres.....number.....                                                                               | 36,693                        | 22,355         | 619       | 3,000     | 7,971     | 7,790     | 2,650     | 325      |
| 1000 to 1999 acres.....number.....                                                                             | 19,850                        | 12,676         | 531       | 2,235     | 4,815     | 3,760     | 1,255     | 80       |
| 2000 to 2999 acres.....number.....                                                                             | 20,534                        | 13,330         | 1,082     | 3,411     | 5,077     | 3,065     | 630       | 65       |
| 3000 to 4999 acres.....number.....                                                                             | 34,197                        | 22,162         | 3,621     | 6,580     | 7,321     | 3,655     | 890       | 95       |
| 5000 to 9999 acres.....number.....                                                                             | 4,476                         | 3,106          | 1,096     | 980       | 730       | 240       | 60        | ...      |
| 10,000 to 19,999 acres.....number.....                                                                         | 298                           | 202            | 139       | 35        | 21        | 6         | 1         | ...      |
| 20,000 or more acres.....number.....                                                                           | 38                            | 25             | 20        | 4         | ...       | ...       | 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 4 of 5.—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...                                                | 63,026                        | 42,001         | 2,057   | 4,964    | 10,357    | 13,798   | 8,825   | 2,000    |
| Part owners.....number...                                                | 32,141                        | 20,181         | 2,356   | 4,221    | 6,597     | 4,951    | 1,761   | 295      |
| All tenants.....number...                                                | 58,856                        | 33,850         | 2,876   | 7,841    | 12,320    | 8,162    | 2,296   | 355      |
| Cash tenants.....number...                                               | 7,409                         | 5,052          | 300     | 951      | 1,740     | 1,520    | 451     | 90       |
| Share-cash tenants.....number...                                         | 27,806                        | 13,972         | 987     | 3,422    | 5,592     | 3,101    | 760     | 110      |
| Crop-share tenants.....number...                                         | 5,723                         | 2,092          | 107     | 360      | 685       | 630      | 255     | 55       |
| Livestock-share tenants.....number...                                    | 15,339                        | 11,126         | 1,414   | 2,833    | 3,858     | 2,441    | 545     | 35       |
| Other and unspecified tenants.....number...                              | 2,579                         | 1,608          | 68      | 275      | 445       | 470      | 285     | 65       |
| White farm operators:                                                    |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 62,991                        | 41,991         | 2,057   | 4,964    | 10,357    | 13,798   | 8,820   | 1,995    |
| Part owners.....number...                                                | 32,111                        | 20,156         | 2,351   | 4,221    | 6,587     | 4,946    | 1,756   | 295      |
| All tenants.....number...                                                | 58,851                        | 33,845         | 2,876   | 7,841    | 12,315    | 8,162    | 2,296   | 355      |
| Nonwhite farm operators:                                                 |                               |                |         |          |           |          |         |          |
| Full owners.....number...                                                | 35                            | 10             | ...     | ...      | ...       | ...      | 5       | 5        |
| Part owners.....number...                                                | 30                            | 25             | 5       | ...      | 10        | 5        | 5       | ...      |
| All tenants.....number...                                                | 5                             | 5              | ...     | ...      | 5         | ...      | ...     | ...      |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                      |                               |                |         |          |           |          |         |          |
| Grain combines.....farms reporting...                                    | 96,307                        | 60,415         | 5,618   | 13,309   | 20,993    | 15,225   | 4,710   | 560      |
| .....number...                                                           | 97,988                        | 61,281         | 5,818   | 13,593   | 21,230    | 15,350   | 4,730   | 560      |
| Corn pickers.....farms reporting...                                      | 118,126                       | 74,616         | 6,580   | 15,083   | 24,637    | 20,231   | 7,100   | 985      |
| .....number...                                                           | 121,865                       | 76,758         | 6,949   | 15,667   | 25,204    | 20,718   | 7,235   | 985      |
| Pick-up balers.....farms reporting...                                    | 57,294                        | 39,498         | 4,189   | 8,676    | 13,763    | 9,615    | 2,930   | 325      |
| .....number...                                                           | 57,654                        | 39,724         | 4,227   | 8,717    | 13,835    | 9,640    | 2,940   | 365      |
| Field forage harvesters.....farms reporting...                           | 18,285                        | 13,291         | 3,410   | 4,082    | 3,517     | 1,877    | 385     | 20       |
| .....number...                                                           | 18,855                        | 13,642         | 3,561   | 4,157    | 3,577     | 1,902    | 425     | 20       |
| Motortrucks.....farms reporting...                                       | 86,217                        | 56,321         | 5,945   | 12,123   | 18,168    | 13,870   | 5,330   | 885      |
| .....number...                                                           | 92,848                        | 60,255         | 7,057   | 13,125   | 19,068    | 14,530   | 5,585   | 890      |
| Tractors.....farms reporting...                                          | 145,637                       | 91,265         | 7,160   | 16,678   | 28,379    | 25,481   | 11,497  | 2,070    |
| .....number...                                                           | 325,761                       | 205,064        | 22,581  | 43,806   | 65,604    | 50,766   | 19,377  | 2,930    |
| Tractors other than garden.....farms reporting...                        | 145,042                       | 90,945         | 7,155   | 16,643   | 28,319    | 25,391   | 11,417  | 2,020    |
| .....number...                                                           | 312,237                       | 196,644        | 21,787  | 41,986   | 62,958    | 48,746   | 18,432  | 2,735    |
| 1 tractor.....farms reporting...                                         | 30,677                        | 18,755         | 230     | 1,127    | 3,531     | 6,930    | 5,567   | 1,370    |
| 2 tractors.....farms reporting...                                        | 74,588                        | 46,920         | 2,257   | 8,124    | 16,716    | 14,358   | 4,875   | 590      |
| 3 tractors.....farms reporting...                                        | 30,551                        | 19,411         | 2,789   | 5,626    | 6,679     | 3,437    | 825     | 55       |
| 4 tractors.....farms reporting...                                        | 6,842                         | 4,323          | 1,234   | 1,309    | 1,100     | 565      | 110     | 5        |
| 5 or more tractors.....farms reporting...                                | 2,384                         | 1,536          | 645     | 457      | 293       | 101      | 40      | ...      |
| Wheel tractors.....farms reporting...                                    | 144,689                       | 90,729         | 7,149   | 16,593   | 28,259    | 25,331   | 11,377  | 2,020    |
| .....number...                                                           | 307,602                       | 193,879        | 21,384  | 41,462   | 62,078    | 48,113   | 18,127  | 2,715    |
| Crawler tractors.....farms reporting...                                  | 4,116                         | 2,470          | 361     | 453      | 769       | 582      | 285     | 20       |
| .....number...                                                           | 4,635                         | 2,765          | 403     | 524      | 880       | 633      | 305     | 20       |
| Garden tractors.....farms reporting...                                   | 12,947                        | 8,109          | 778     | 1,745    | 2,551     | 1,920    | 925     | 190      |
| .....number...                                                           | 13,524                        | 8,420          | 794     | 1,820    | 2,646     | 2,020    | 945     | 195      |
| Automobiles.....farms reporting...                                       | 148,314                       | 92,936         | 7,213   | 16,858   | 28,722    | 25,841   | 11,987  | 2,315    |
| .....number...                                                           | 184,235                       | 115,001        | 10,320  | 21,838   | 35,497    | 30,709   | 14,082  | 2,555    |
| Automobiles and/or motortrucks.....farms reporting...                    | 151,657                       | 94,943         | 7,290   | 17,029   | 29,145    | 26,497   | 12,497  | 2,485    |
| Telephone.....farms reporting...                                         | 142,921                       | 90,331         | 7,204   | 16,731   | 28,074    | 24,970   | 11,392  | 1,960    |
| Home freezer.....farms reporting...                                      | 105,490                       | 67,879         | 6,316   | 13,759   | 21,729    | 17,904   | 7,106   | 1,065    |
| Milking machine.....farms reporting...                                   | 46,044                        | 23,107         | 1,007   | 3,620    | 9,010     | 7,300    | 1,995   | 175      |
| Electric milk cooler.....farms reporting...                              | 22,998                        | 9,454          | 524     | 1,737    | 4,238     | 2,405    | 530     | 20       |
| Crop drier (for grain, forage, or other crops).....farms reporting...    | 3,808                         | 2,112          | 560     | 802      | 515       | 210      | 25      | ...      |
| Power-operated elevator, conveyor, or blower.....farms reporting...      | 106,551                       | 68,016         | 6,356   | 13,958   | 22,552    | 18,244   | 6,141   | 765      |
| Farms by kind of road on which located:                                  |                               |                |         |          |           |          |         |          |
| Hard surface.....farms reporting...                                      | 25,372                        | 15,397         | 1,433   | 3,087    | 4,626     | 3,936    | 1,885   | 430      |
| Gravel, shell, or shale.....farms reporting...                           | 122,445                       | 76,872         | 5,734   | 13,528   | 23,767    | 21,711   | 10,192  | 1,940    |
| Dirt or unimproved.....farms reporting...                                | 5,377                         | 3,278          | 101     | 390      | 762       | 1,115    | 680     | 230      |
| Less than 1 mile to a hard surface road.....farms reporting...           | 2,862                         | 1,713          | 23      | 185      | 450       | 520      | 380     | 155      |
| 1 or more miles to a hard surface road.....farms reporting...            | 2,515                         | 1,565          | 78      | 205      | 312       | 595      | 300     | 75       |
| 1 mile.....farms reporting...                                            | 1,044                         | 667            | 41      | 70       | 126       | 275      | 110     | 45       |
| 2 or 3 miles.....farms reporting...                                      | 936                           | 580            | 20      | 75       | 125       | 225      | 110     | 25       |
| 4 miles.....farms reporting...                                           | 182                           | 87             | 1       | 5        | 26        | 30       | 25      | ...      |
| 5 or more miles.....farms reporting...                                   | 353                           | 231            | 16      | 55       | 35        | 65       | 55      | 5        |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                   |                               |                |         |          |           |          |         |          |
| Hired workers.....farms reporting...                                     | 23,497                        | 15,271         | 3,913   | 4,766    | 3,900     | 2,056    | 556     | 80       |
| .....persons...                                                          | 32,629                        | 19,933         | 5,856   | 6,091    | 4,787     | 2,397    | 697     | 105      |
| Regular hired workers (employed 150 or more days).....farms reporting... | 13,160                        | 9,062          | 2,972   | 2,989    | 2,004     | 911      | 161     | 25       |
| .....persons...                                                          | 16,892                        | 10,934         | 4,049   | 3,448    | 2,230     | 1,011    | 171     | 25       |
| Farms reporting by number of regular hired workers:                      |                               |                |         |          |           |          |         |          |
| 1 hired worker.....farms reporting...                                    | 11,292                        | 7,805          | 2,333   | 2,632    | 1,833     | 831      | 151     | 25       |
| 2 hired workers.....farms reporting...                                   | 1,357                         | 952            | 461     | 290      | 131       | 60       | 10      | ...      |
| 3 or 4 hired workers.....farms reporting...                              | 414                           | 262            | 141     | 61       | 40        | 20       | ...     | ...      |
| 5 to 9 hired workers.....farms reporting...                              | 64                            | 32             | 26      | 6        | ...       | ...      | ...     | ...      |
| 10 or more hired workers.....farms reporting...                          | 33                            | 11             | 11      | ...      | ...       | ...      | ...     | ...      |
| RESIDENCE OF FARM OPERATOR                                               |                               |                |         |          |           |          |         |          |
| Residing on farm operated.....operators reporting...                     | 144,496                       | 91,375         | 6,971   | 16,324   | 28,159    | 25,524   | 11,952  | 2,445    |
| Not residing on farm operated.....operators reporting...                 | 6,408                         | 2,993          | 276     | 540      | 706       | 841      | 515     | 115      |
| Operators not reporting residence.....number...                          | 3,425                         | 1,869          | 81      | 236      | 461       | 566      | 425     | 100      |

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 5.—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... | 95,233                        | 58,575         | 6,148       | 13,431      | 20,041     | 13,908     | 4,487      | 560       |
| acres on which used.....                                                                    | 7,346,106                     | 4,397,026      | 950,004     | 1,286,504   | 1,346,890  | 647,992    | 149,761    | 15,875    |
| tons.....                                                                                   | 654,877                       | 401,125        | 93,848      | 115,896     | 120,335    | 55,839     | 13,719     | 1,488     |
| Dry materials.....farms reporting...                                                        | 88,730                        | 54,386         | 5,570       | 12,183      | 18,704     | 13,052     | 4,337      | 540       |
| tons.....                                                                                   | 575,526                       | 353,049        | 76,387      | 100,915     | 110,184    | 51,090     | 13,022     | 1,451     |
| Liquid materials.....farms reporting...                                                     | 15,424                        | 9,829          | 1,817       | 3,089       | 3,047      | 1,571      | 280        | 25        |
| tons.....                                                                                   | 79,351                        | 48,076         | 17,461      | 14,981      | 10,151     | 4,749      | 697        | 37        |
| Crops on which used—                                                                        |                               |                |             |             |            |            |            |           |
| Hay and cropland pasture.....farms reporting...                                             | 11,844                        | 7,444          | 925         | 1,687       | 2,486      | 1,646      | 637        | 70        |
| acres.....                                                                                  | 316,555                       | 205,191        | 40,499      | 54,246      | 60,981     | 35,155     | 12,465     | 1,845     |
| Dry materials.....farms reporting...                                                        | 11,327                        | 7,119          | 851         | 1,591       | 2,386      | 1,601      | 620        | 70        |
| tons.....                                                                                   | 32,995                        | 21,789         | 4,010       | 5,385       | 6,685      | 3,856      | 1,670      | 183       |
| Liquid materials.....farms reporting...                                                     | 672                           | 420            | 79          | 121         | 135        | 75         | 10         | ...       |
| tons.....                                                                                   | 1,861                         | 1,149          | 367         | 379         | 233        | 120        | 50         | ...       |
| Other pasture (not cropland).....farms reporting...                                         | 1,743                         | 1,216          | 151         | 262         | 392        | 250        | 141        | 20        |
| acres.....                                                                                  | 44,528                        | 32,773         | 5,664       | 10,190      | 8,844      | 5,055      | 2,585      | 435       |
| Dry materials.....farms reporting...                                                        | 1,643                         | 1,166          | 146         | 247         | 377        | 240        | 136        | 24        |
| tons.....                                                                                   | 4,058                         | 2,891          | 406         | 913         | 910        | 413        | 225        | 20        |
| Liquid materials.....farms reporting...                                                     | 105                           | 55             | 5           | 15          | 20         | 10         | 5          | ...       |
| tons.....                                                                                   | 307                           | 212            | 76          | 41          | 47         | 19         | 29         | ...       |
| Corn.....farms reporting...                                                                 | 87,689                        | 53,817         | 5,911       | 12,633      | 18,490     | 12,467     | 3,831      | 485       |
| acres.....                                                                                  | 6,303,672                     | 3,752,070      | 822,191     | 1,104,868   | 1,143,295  | 546,315    | 122,586    | 12,815    |
| Dry materials.....farms reporting...                                                        | 80,345                        | 49,058         | 5,228       | 11,225      | 16,928     | 11,536     | 3,676      | 465       |
| tons.....                                                                                   | 481,738                       | 295,711        | 65,379      | 85,522      | 91,908     | 41,803     | 9,928      | 1,171     |
| Liquid materials.....farms reporting...                                                     | 14,670                        | 9,417          | 1,786       | 2,983       | 2,902      | 1,471      | 250        | 25        |
| tons.....                                                                                   | 73,967                        | 45,080         | 16,662      | 14,214      | 9,158      | 4,425      | 594        | 37        |
| Soybeans.....farms reporting...                                                             | 2,397                         | 1,087          | 104         | 232         | 406        | 265        | 75         | 5         |
| acres.....                                                                                  | 70,448                        | 29,249         | 5,189       | 6,475       | 11,010     | 5,890      | 620        | 65        |
| Dry materials.....farms reporting...                                                        | 2,276                         | 1,032          | 99          | 222         | 376        | 255        | 75         | 5         |
| tons.....                                                                                   | 6,524                         | 2,534          | 496         | 558         | 857        | 540        | 76         | 7         |
| Liquid materials.....farms reporting...                                                     | 136                           | 65             | 10          | 10          | 30         | 15         | ...        | ...       |
| tons.....                                                                                   | 300                           | 125            | 24          | 10          | 38         | 53         | ...        | ...       |
| Wheat.....farms reporting...                                                                | 1,808                         | 881            | 121         | 215         | 290        | 200        | 50         | 5         |
| acres.....                                                                                  | 48,154                        | 16,654         | 3,914       | 3,785       | 5,260      | 3,100      | 545        | 50        |
| Dry materials.....farms reporting...                                                        | 1,636                         | 809            | 99          | 200         | 260        | 195        | 50         | 5         |
| tons.....                                                                                   | 3,126                         | 1,160          | 187         | 265         | 415        | 238        | 45         | 10        |
| Liquid materials.....farms reporting...                                                     | 202                           | 77             | 22          | 20          | 30         | 5          | ...        | ...       |
| tons.....                                                                                   | 475                           | 153            | 80          | 28          | 41         | 4          | ...        | ...       |
| All other crops.....farms reporting...                                                      | 17,499                        | 11,192         | 1,466       | 2,878       | 3,892      | 2,316      | 595        | 45        |
| acres.....                                                                                  | 562,749                       | 361,089        | 72,547      | 106,940     | 117,500    | 52,477     | 10,960     | 665       |
| Dry materials.....farms reporting...                                                        | 16,726                        | 10,727         | 1,402       | 2,757       | 3,707      | 2,241      | 575        | 45        |
| tons.....                                                                                   | 47,085                        | 28,964         | 5,909       | 8,272       | 9,409      | 4,240      | 1,078      | 56        |
| Liquid materials.....farms reporting...                                                     | 872                           | 495            | 74          | 126         | 200        | 75         | 20         | ...       |
| tons.....                                                                                   | 2,441                         | 1,357          | 252         | 309         | 634        | 138        | 24         | ...       |
| Lime or liming materials used during the year.....farms reporting...                        | 13,632                        | 9,554          | 1,058       | 1,907       | 3,079      | 2,480      | 900        | 130       |
| acres limed.....                                                                            | 396,997                       | 283,957        | 49,596      | 69,009      | 86,537     | 54,600     | 20,350     | 3,865     |
| tons.....                                                                                   | 921,314                       | 655,707        | 108,964     | 155,965     | 209,278    | 126,100    | 45,365     | 10,035    |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |             |             |            |            |            |           |
| Any of the following specified expenditures.....farms reporting...                          | 154,304                       | 96,232         | 7,328       | 17,100      | 29,326     | 26,931     | 12,887     | 2,660     |
| Feed for livestock and poultry.....farms reporting...                                       | 144,721                       | 94,153         | 7,313       | 16,952      | 28,995     | 26,276     | 12,312     | 2,305     |
| dollars.....                                                                                | 412,438,055                   | 314,147,827    | 87,269,909  | 88,794,248  | 84,418,629 | 42,070,021 | 10,550,490 | 1,044,530 |
| Under \$100.....farms reporting...                                                          | 4,413                         | 1,855          | ...         | 30          | 185        | 490        | 750        | 400       |
| \$100 to \$999.....farms reporting...                                                       | 47,758                        | 25,835         | 139         | 1,148       | 4,737      | 10,430     | 7,746      | 1,635     |
| \$1,000 to \$1,999.....farms reporting...                                                   | 29,945                        | 19,169         | 315         | 1,909       | 6,724      | 7,461      | 2,550      | 210       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 39,578                        | 28,101         | 1,338       | 6,329       | 12,414     | 6,770      | 1,190      | 60        |
| \$5,000 or more.....farms reporting...                                                      | 23,029                        | 19,193         | 5,521       | 7,536       | 4,935      | 1,125      | 76         | ...       |
| Purchase of livestock and poultry.....farms reporting...                                    | 116,558                       | 78,665         | 6,993       | 15,732      | 25,145     | 20,849     | 8,566      | 1,380     |
| dollars.....                                                                                | 532,452,721                   | 486,863,034    | 222,203,318 | 152,056,121 | 80,410,840 | 25,844,184 | 5,847,926  | 500,645   |
| Under \$1,000.....farms reporting...                                                        | 62,357                        | 34,886         | 246         | 1,906       | 10,456     | 14,203     | 6,833      | 1,240     |
| \$1,000 to \$4,999.....farms reporting...                                                   | 14,537                        | 9,210          | 130         | 1,013       | 3,636      | 3,226      | 1,095      | 110       |
| \$5,000 to \$9,999.....farms reporting...                                                   | 11,838                        | 8,780          | 127         | 1,443       | 4,439      | 2,205      | 536        | 30        |
| \$10,000 to \$49,999.....farms reporting...                                                 | 12,229                        | 10,717         | 326         | 4,245       | 5,026      | 1,030      | 90         | ...       |
| \$50,000 or more.....farms reporting...                                                     | 15,597                        | 15,072         | 6,164       | 7,125       | 1,588      | 185        | 10         | ...       |
| Machine hire.....farms reporting...                                                         | 97,266                        | 60,763         | 4,888       | 11,336      | 18,806     | 16,857     | 7,656      | 1,220     |
| dollars.....                                                                                | 27,914,991                    | 17,378,562     | 2,889,265   | 3,863,650   | 5,054,485  | 3,843,020  | 1,579,897  | 148,245   |
| Under \$200.....farms reporting...                                                          | 44,896                        | 28,457         | 960         | 4,087       | 8,763      | 8,952      | 4,715      | 980       |
| \$200 to \$999.....farms reporting...                                                       | 49,508                        | 30,533         | 3,183       | 6,802       | 9,707      | 7,745      | 2,856      | 240       |
| \$1,000 or more.....farms reporting...                                                      | 2,862                         | 1,773          | 745         | 447         | 336        | 160        | 85         | ...       |
| Hired labor.....farms reporting...                                                          | 88,905                        | 57,900         | 6,749       | 13,489      | 18,073     | 13,438     | 5,506      | 645       |
| dollars.....                                                                                | 57,930,643                    | 37,399,756     | 13,449,163  | 11,449,343  | 7,691,108  | 3,651,087  | 1,062,955  | 96,100    |
| Under \$200.....farms reporting...                                                          | 44,747                        | 28,341         | 933         | 4,481       | 9,526      | 8,866      | 4,010      | 525       |
| \$200 to \$499.....farms reporting...                                                       | 19,167                        | 12,427         | 1,026       | 3,017       | 4,404      | 2,927      | 970        | 85        |
| \$500 to \$999.....farms reporting...                                                       | 9,334                         | 6,075          | 878         | 1,952       | 1,954      | 921        | 345        | 25        |
| \$1,000 to \$4,999.....farms reporting...                                                   | 10,391                        | 7,338          | 1,982       | 2,887       | 1,704      | 600        | 160        | 5         |
| \$5,000 to \$9,999.....farms reporting...                                                   | 4,056                         | 2,920          | 1,400       | 975         | 411        | 115        | 16         | ...       |
| \$10,000 to \$49,999.....farms reporting...                                                 | 944                           | 667            | 425         | 155         | 66         | 11         | 5          | ...       |
| \$50,000 or more.....farms reporting...                                                     | 174                           | 93             | 71          | 17          | 5          | ...        | ...        | ...       |
| \$20,000 to \$49,999.....farms reporting...                                                 | 67                            | 33             | 28          | 5           | ...        | ...        | ...        | ...       |
| \$50,000 or more.....farms reporting...                                                     | 25                            | 6              | 6           | ...         | ...        | ...        | ...        | ...       |
| Seeds, hulls, plants, and trees.....farms reporting...                                      | 122,143                       | 76,540         | 5,926       | 13,949      | 24,071     | 21,572     | 9,442      | 1,580     |
| dollars.....                                                                                | 36,023,967                    | 21,234,105     | 3,451,256   | 5,441,461   | 6,757,160  | 4,227,035  | 1,222,248  | 134,945   |
| Under \$100.....farms reporting...                                                          | 20,486                        | 12,609         | 229         | 688         | 2,101      | 4,331      | 4,190      | 1,070     |
| \$100 to \$499.....farms reporting...                                                       | 86,831                        | 54,105         | 2,707       | 9,630       | 19,495     | 16,611     | 5,157      | 505       |
| \$500 to \$9,999.....farms reporting...                                                     | 12,724                        | 8,515          | 2,285       | 3,241       | 2,314      | 585        | 85         | 5         |
| \$10,000 or more.....farms reporting...                                                     | 2,980                         | 1,311          | 705         | 390         | 161        | 45         | 10         | ...       |
| Gasoline and other petroleum fuel used for the farm business.....farms reporting...         | 153,051                       | 97,471         | 7,312       | 17,090      | 29,221     | 26,730     | 12,592     | 2,520     |
| dollars.....                                                                                | 95,218,036                    | 60,383,319     | 9,271,985   | 14,664,727  | 19,145,753 | 12,819,959 | 2,992,110  | 488,785   |
| Under \$500.....farms reporting...                                                          | 6,366                         | 4,105          | 10          | 65          | 225        | 985        | 1,940      | 880       |
| \$500 to \$999.....farms reporting...                                                       | 60,275                        | 36,469         | 495         | 2,622       | 9,321      | 14,466     | 8,100      | 1,455     |
| \$1,000 to \$4,999.....farms reporting...                                                   | 62,571                        | 39,584         | 2,684       | 9,247       | 11,458     | 9,799      | 2,236      | 160       |
| \$5,000 to \$9,999.....farms reporting...                                                   | 23,731                        | 15,208         | 4,033       | 5,136       | 4,212      | 1,486      | 316        | 25        |
| \$10,000 or more.....farms reporting...                                                     | 146                           | 105            | 90          | 10          | 5          | ...        | ...        | ...       |

See footnote 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 5.—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.....                                           | 2,249,592,469                 | 1,634,250,533  | 482,132,519 | 470,215,597 | 422,021,888 | 204,769,792 | 50,826,419  | 4,284,318  |
| average per farm, dollars.....                                                           | 14,577                        | 16,982         | 65,793      | 27,498      | 14,391      | 7,603       | 3,942       | 1,611      |
| All crops sold.....dollars.....                                                          | 476,600,984                   | 178,879,236    | 31,126,193  | 55,816,662  | 61,316,900  | 25,501,239  | 4,746,670   | 371,572    |
| Field crops, other than vegetables and fruits and nuts, sold.....dollars.....            | 463,164,254                   | 177,710,116    | 31,013,697  | 55,473,238  | 61,090,621  | 25,156,500  | 4,616,844   | 359,216    |
| Vegetables sold.....dollars.....                                                         | 2,038,438                     | 439,221        | 62,836      | 203,850     | 61,195      | 74,855      | 34,975      | 1,510      |
| Fruits and nuts sold.....dollars.....                                                    | 889,323                       | 334,848        | 28,265      | 91,754      | 65,421      | 110,034     | 29,978      | 9,396      |
| Forest products and horticultural specialty products sold.....dollars.....               | 10,508,969                    | 395,051        | 21,395      | 47,820      | 99,663      | 159,850     | 64,873      | 1,450      |
| All livestock and livestock products sold.....dollars.....                               | 1,772,991,485                 | 1,455,371,297  | 451,006,326 | 414,398,935 | 360,704,988 | 179,268,553 | 46,079,749  | 3,912,746  |
| Poultry and poultry products sold.....dollars.....                                       | 98,565,343                    | 43,908,453     | 6,333,955   | 9,469,188   | 14,986,227  | 10,001,935  | 2,794,102   | 323,046    |
| Dairy products sold.....dollars.....                                                     | 138,582,776                   | 51,382,832     | 3,198,323   | 9,707,666   | 21,280,867  | 13,658,021  | 3,233,820   | 304,135    |
| Livestock and livestock products,<br>other than poultry and dairy, sold.....dollars..... | 1,535,843,366                 | 1,360,080,012  | 441,474,048 | 395,222,081 | 324,437,894 | 155,608,597 | 40,051,827  | 3,285,565  |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                                         |                               |                |             |             |             |             |             |            |
| Cattle and calves.....farms reporting.....                                               | 134,211                       | 89,368         | 6,967       | 16,083      | 27,565      | 25,076      | 11,537      | 2,140      |
| number.....                                                                              | 6,432,185                     | 5,046,961      | 1,196,768   | 1,255,158   | 1,391,735   | 875,811     | 296,869     | 30,620     |
| Cows, including heifers that have calved.....farms reporting.....                        | 113,438                       | 71,814         | 3,564       | 10,357      | 22,645      | 22,666      | 10,562      | 2,020      |
| number.....                                                                              | 1,757,051                     | 1,157,573      | 66,047      | 187,239     | 416,244     | 345,392     | 127,971     | 14,680     |
| Milk cows.....farms reporting.....                                                       | 87,092                        | 52,992         | 2,943       | 8,257       | 16,987      | 16,330      | 7,075       | 1,400      |
| number.....                                                                              | 798,680                       | 379,499        | 17,942      | 57,320      | 141,477     | 118,800     | 38,655      | 5,305      |
| Heifers and heifer calves.....farms reporting.....                                       | 114,349                       | 73,973         | 4,365       | 11,357      | 23,493      | 22,591      | 10,392      | 1,775      |
| number.....                                                                              | 1,924,145                     | 1,442,840      | 298,006     | 345,819     | 426,630     | 270,900     | 92,140      | 9,345      |
| Steers and bulls including steer and bull calves.....farms reporting.....                | 115,224                       | 79,085         | 6,347       | 14,311      | 24,704      | 22,311      | 9,867       | 1,545      |
| number.....                                                                              | 2,750,989                     | 2,446,548      | 832,715     | 722,100     | 548,861     | 259,519     | 76,758      | 6,595      |
| Farms reporting by number on hand:                                                       |                               |                |             |             |             |             |             |            |
| Cattle and calves—                                                                       |                               |                |             |             |             |             |             |            |
| 1 head.....farms reporting.....                                                          | 1,136                         | 580            | 30          | 110         | 185         | 135         | 60          | 60         |
| 2 to 4 head.....farms reporting.....                                                     | 4,044                         | 1,920          | 79          | 216         | 375         | 520         | 475         | 255        |
| 5 to 9 head.....farms reporting.....                                                     | 6,566                         | 3,105          | 35          | 200         | 500         | 1,020       | 915         | 435        |
| 10 to 19 head.....farms reporting.....                                                   | 19,385                        | 10,018         | 46          | 445         | 1,667       | 3,770       | 3,305       | 785        |
| 20 to 49 head.....farms reporting.....                                                   | 60,308                        | 38,158         | 385         | 3,830       | 13,031      | 14,496      | 5,816       | 600        |
| 50 to 99 head.....farms reporting.....                                                   | 30,359                        | 23,955         | 1,456       | 6,842       | 9,879       | 4,873       | 900         | 5          |
| 100 to 499 head.....farms reporting.....                                                 | 12,186                        | 11,413         | 4,721       | 4,436       | 1,928       | 262         | 66          | ...        |
| 500 or more head.....farms reporting.....                                                | 227                           | 219            | 215         | 4           | ...         | ...         | ...         | ...        |
| Cows, including heifers that have calved—                                                |                               |                |             |             |             |             |             |            |
| 1 head.....farms reporting.....                                                          | 7,767                         | 5,681          | 859         | 1,667       | 1,625       | 900         | 410         | 220        |
| 2 to 9 head.....farms reporting.....                                                     | 33,623                        | 20,376         | 1,238       | 3,131       | 4,867       | 5,875       | 4,100       | 1,165      |
| 10 to 19 head.....farms reporting.....                                                   | 39,722                        | 23,653         | 355         | 1,720       | 7,107       | 9,561       | 4,315       | 595        |
| 20 to 29 head.....farms reporting.....                                                   | 19,591                        | 12,806         | 396         | 1,595       | 5,113       | 4,296       | 1,371       | 35         |
| 30 to 49 head.....farms reporting.....                                                   | 10,017                        | 7,130          | 368         | 1,431       | 3,148       | 1,857       | 321         | 5          |
| 50 to 74 head.....farms reporting.....                                                   | 2,105                         | 1,628          | 195         | 626         | 612         | 155         | 40          | ...        |
| 75 to 99 head.....farms reporting.....                                                   | 372                           | 328            | 79          | 108         | 125         | 16          | ...         | ...        |
| 100 or more head.....farms reporting.....                                                | 261                           | 212            | 74          | 79          | 48          | 6           | 5           | ...        |
| Milk cows—                                                                               |                               |                |             |             |             |             |             |            |
| 1 head.....farms reporting.....                                                          | 13,681                        | 10,485         | 1,056       | 2,316       | 3,222       | 2,381       | 1,175       | ...        |
| 2 to 9 head.....farms reporting.....                                                     | 40,804                        | 27,864         | 1,411       | 3,916       | 7,663       | 9,029       | 4,845       | ...        |
| 10 to 19 head.....farms reporting.....                                                   | 22,338                        | 11,066         | 206         | 1,168       | 4,417       | 4,215       | 995         | ...        |
| 20 to 29 head.....farms reporting.....                                                   | 7,347                         | 2,864          | 143         | 611         | 1,400       | 650         | 60          | ...        |
| 30 to 49 head.....farms reporting.....                                                   | 2,565                         | 661            | 100         | 226         | 280         | 55          | ...         | ...        |
| 50 to 74 head.....farms reporting.....                                                   | 307                           | 48             | 23          | 20          | 5           | ...         | ...         | ...        |
| 75 to 99 head.....farms reporting.....                                                   | 25                            | ...            | ...         | ...         | ...         | ...         | ...         | ...        |
| 100 or more head.....farms reporting.....                                                | 25                            | 4              | ...         | ...         | ...         | ...         | ...         | ...        |
| Horses and/or mules.....farms reporting.....                                             |                               |                |             |             |             |             |             |            |
| number.....                                                                              | 27,010                        | 18,566         | 2,174       | 3,629       | 5,438       | 4,514       | 2,306       | ...        |
| Hogs and pigs.....farms reporting.....                                                   |                               |                |             |             |             |             |             |            |
| number.....                                                                              | 68,575                        | 45,195         | 5,456       | 8,852       | 12,100      | 11,547      | 6,080       | ...        |
| Born since June 1.....farms reporting.....                                               | 127,200                       | 88,244         | 6,630       | 15,812      | 27,826      | 25,074      | 10,922      | ...        |
| number.....                                                                              | 14,887,538                    | 11,855,556     | 1,447,740   | 2,826,237   | 4,079,833   | 2,671,320   | 751,951     | ...        |
| Born before June 1.....farms reporting.....                                              | 100,191                       | 71,463         | 5,443       | 13,344      | 23,356      | 20,033      | 7,962       | ...        |
| number.....                                                                              | 8,094,591                     | 6,468,088      | 852,994     | 1,602,615   | 2,213,303   | 1,380,898   | 379,918     | ...        |
| Born before June 1.....farms reporting.....                                              | 113,212                       | 79,508         | 5,677       | 14,139      | 25,572      | 9,616       | 1,585       | ...        |
| number.....                                                                              | 6,792,947                     | 5,387,468      | 594,746     | 1,223,622   | 1,866,530   | 1,290,422   | 372,033     | ...        |
| Sheep and lambs.....farms reporting.....                                                 |                               |                |             |             |             |             |             |            |
| number.....                                                                              | 30,140                        | 19,612         | 1,208       | 3,534       | 6,035       | 5,464       | 2,731       | 640        |
| Lambs under 1 year old.....farms reporting.....                                          | 1,717,332                     | 1,322,898      | 263,962     | 323,777     | 334,624     | 259,613     | 113,377     | 27,545     |
| number.....                                                                              | 22,230                        | 14,420         | 954         | 2,713       | 4,320       | 3,997       | 1,981       | 455        |
| Sheep 1 year old and over.....farms reporting.....                                       | 835,873                       | 684,194        | 206,486     | 195,439     | 140,776     | 97,579      | 35,239      | 8,675      |
| number.....                                                                              | 28,315                        | 18,335         | 1,047       | 3,198       | 5,630       | 5,174       | 2,656       | 630        |
| Ewes.....farms reporting.....                                                            | 881,459                       | 638,704        | 57,476      | 128,338     | 193,848     | 162,034     | 78,138      | 18,870     |
| number.....                                                                              | 27,926                        | 18,072         | 1,029       | 3,123       | 5,560       | 5,114       | 2,631       | 615        |
| Rams and wethers.....farms reporting.....                                                | 841,708                       | 609,582        | 53,904      | 121,826     | 186,600     | 154,945     | 75,197      | 17,110     |
| number.....                                                                              | 18,196                        | 12,347         | 670         | 2,151       | 3,686       | 3,634       | 1,791       | 415        |
| number.....                                                                              | 39,751                        | 29,122         | 3,572       | 6,512       | 7,248       | 7,089       | 2,941       | 1,760      |
| Chickens 4 months old and over.....farms reporting.....                                  |                               |                |             |             |             |             |             |            |
| number.....                                                                              | 109,550                       | 70,801         | 4,469       | 12,098      | 22,503      | 20,745      | 9,166       | 1,820      |
| number.....                                                                              | 26,463,802                    | 16,094,733     | 1,296,573   | 3,216,150   | 5,677,920   | 4,311,620   | 1,393,305   | 199,165    |
| Livestock and livestock products sold:                                                   |                               |                |             |             |             |             |             |            |
| Cattle and calves sold alive.....farms reporting.....                                    | 132,417                       | 90,278         | 7,255       | 16,824      | 28,171      | 24,921      | 11,197      | 1,910      |
| number.....                                                                              | 4,434,996                     | 3,903,749      | 1,418,930   | 1,140,125   | 823,051     | 390,886     | 119,522     | 11,235     |
| dollars.....                                                                             | 957,457,887                   | 884,157,539    | 369,570,438 | 270,816,297 | 163,267,981 | 62,515,708  | 16,682,015  | 1,305,100  |
| Hogs and pigs sold alive.....farms reporting.....                                        | 129,037                       | 89,781         | 6,766       | 16,262      | 28,252      | 25,444      | 11,092      | 1,965      |
| number.....                                                                              | 18,400,147                    | 15,158,343     | 2,226,320   | 3,962,286   | 5,200,713   | 2,986,383   | 725,556     | 57,085     |
| dollars.....                                                                             | 552,004,410                   | 454,750,290    | 66,789,600  | 118,868,580 | 156,021,390 | 89,591,490  | 21,766,680  | 1,712,550  |
| Sheep and lambs sold alive.....farms reporting.....                                      | 26,027                        | 17,226         | 1,055       | 3,079       | 5,257       | 4,834       | 2,441       | 560        |
| number.....                                                                              | 1,417,754                     | 1,169,201      | 304,634     | 317,586     | 280,707     | 175,878     | 77,291      | 13,105     |
| dollars.....                                                                             | 21,266,310                    | 17,538,015     | 4,569,510   | 4,763,790   | 4,210,605   | 2,638,170   | 1,159,365   | 196,575    |
| Milk and cream sold <sup>1</sup> .....farms reporting.....                               | 71,584                        | 41,013         | 1,575       | 5,612       | 13,620      | 13,596      | 5,660       | 950        |
| pounds.....                                                                              | 4,802,432,320                 | 1,959,822,608  | 105,825,082 | 345,089,006 | 798,653,852 | 554,521,684 | 141,363,085 | 14,369,899 |
| dollars.....                                                                             | 138,582,776                   | 51,382,832     | 3,198,323   | 9,707,666   | 21,280,867  | 13,658,021  | 3,233,820   | 304,135    |
| Chickens including broilers sold.....farms reporting.....                                | 92,274                        | 59,686         | 3,983       | 10,837      | 20,042      | 17,148      | 6,576       | 1,100      |
| dollars.....                                                                             | 6,518,027                     | 3,446,331      | 474,407     | 678,896     | 1,161,722   | 826,340     | 274,022     | 30,744     |
| Chicken eggs sold.....farms reporting.....                                               | 99,251                        | 64,428         | 4,170       | 11,365      | 21,073      | 18,624      | 7,821       | 1,375      |
| dozens.....                                                                              | 269,776,644                   | 160,573,216    | 14,872,131  | 35,603,285  | 58,545,995  | 39,417,835  | 10,878,655  | 1,255,315  |
| dollars.....                                                                             | 62,048,630                    | 36,931,839     | 3,420,590   | 8,188,757   | 13,465,580  | 9,066,100   | 2,502,090   | 288,722    |

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 5.—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...          | 117,866                       | 82,076         | 5,406      | 14,402      | 26,298      | 23,994     | 10,296     | 1,680     |
| number of litters...                                                                    | 2,789,848                     | 2,201,703      | 251,781    | 526,395     | 771,456     | 498,941    | 139,190    | 13,940    |
| 1 or 2 litters.....farms reporting...                                                   | 3,362                         | 1,274          | 67         | 131         | 236         | 335        | 335        | 170       |
| 3 to 9 litters.....farms reporting...                                                   | 17,260                        | 8,585          | 267        | 716         | 1,246       | 2,386      | 3,045      | 925       |
| 10 to 19 litters.....farms reporting...                                                 | 36,808                        | 23,174         | 669        | 2,166       | 5,371       | 9,392      | 5,046      | 530       |
| 20 to 39 litters.....farms reporting...                                                 | 43,740                        | 33,996         | 1,794      | 6,210       | 13,697      | 10,500     | 1,745      | 50        |
| 40 to 89 litters.....farms reporting...                                                 | 13,535                        | 12,094         | 1,613      | 3,927       | 5,168       | 1,271      | 110        | 5         |
| 70 or more litters.....farms reporting...                                               | 3,161                         | 2,953          | 996        | 1,252       | 580         | 110        | 15         | ...       |
| June 2 to November 30.....farms reporting...                                            | 91,855                        | 66,166         | 4,559      | 12,192      | 21,941      | 18,973     | 7,386      | 1,115     |
| number of litters...                                                                    | 1,147,909                     | 914,436        | 110,577    | 223,345     | 316,090     | 202,476    | 56,628     | 5,320     |
| December 1 to June 1.....farms reporting...                                             | 105,651                       | 74,920         | 4,926      | 13,319      | 24,666      | 21,843     | 8,841      | 1,325     |
| number of litters...                                                                    | 1,641,939                     | 1,287,267      | 141,204    | 303,050     | 455,366     | 296,465    | 82,562     | 8,620     |
| SPECIFIED CROPS HARVESTED                                                               |                               |                |            |             |             |            |            |           |
| Corn for all purposes.....farms reporting...                                            | 146,790                       | 90,903         | 7,241      | 16,947      | 28,832      | 25,627     | 10,411     | 1,845     |
| acres.....                                                                              | 12,263,591                    | 7,526,546      | 1,243,659  | 1,967,724   | 2,414,315   | 1,463,387  | 392,896    | 44,565    |
| Under 11 acres.....farms reporting...                                                   | 2,561                         | 1,554          | 8          | 20          | 96          | 335        | 680        | 415       |
| 11 to 24 acres.....farms reporting...                                                   | 7,725                         | 4,955          | 13         | 76          | 310         | 1,635      | 2,256      | 665       |
| 25 to 49 acres.....farms reporting...                                                   | 28,774                        | 17,724         | 67         | 491         | 3,132       | 8,624      | 4,790      | 620       |
| 50 to 74 acres.....farms reporting...                                                   | 37,738                        | 23,467         | 352        | 2,518       | 9,296       | 9,226      | 1,985      | 90        |
| 75 to 99 acres.....farms reporting...                                                   | 26,429                        | 16,647         | 801        | 3,773       | 7,703       | 3,845      | 495        | 30        |
| 100 or more acres.....farms reporting...                                                | 43,563                        | 26,556         | 6,000      | 10,069      | 8,295       | 1,962      | 205        | 25        |
| Harvested for grain.....farms reporting...                                              | 146,437                       | 90,633         | 7,217      | 16,936      | 28,807      | 25,557     | 10,311     | 1,805     |
| acres.....                                                                              | 11,867,427                    | 7,230,504      | 1,157,500  | 1,892,054   | 2,338,760   | 1,417,697  | 381,568    | 42,925    |
| bushels.....                                                                            | 776,488,646                   | 475,802,803    | 85,249,044 | 130,133,875 | 151,902,075 | 85,195,064 | 21,216,375 | 2,106,370 |
| Sales.....farms reporting...                                                            | 84,852                        | 39,037         | 3,099      | 8,806       | 14,865      | 9,547      | 2,375      | 345       |
| bushels...                                                                              | 308,469,358                   | 113,519,450    | 20,931,633 | 36,617,147  | 38,904,500  | 14,768,915 | 2,104,755  | 192,500   |
| Sorghums for all purposes.....farms reporting...                                        | 5,664                         | 3,584          | 452        | 753         | 1,078       | 901        | 310        | 90        |
| acres.....                                                                              | 88,437                        | 51,396         | 13,519     | 12,703      | 13,725      | 8,545      | 2,276      | 628       |
| Harvested for grain or seed.....farms reporting...                                      | 3,037                         | 1,836          | 169        | 358         | 578         | 496        | 185        | 50        |
| acres.....                                                                              | 60,965                        | 32,427         | 7,246      | 7,886       | 9,665       | 5,730      | 1,445      | 455       |
| bushels...                                                                              | 3,433,625                     | 1,804,900      | 454,600    | 429,060     | 546,310     | 293,525    | 65,630     | 15,775    |
| Sales.....farms reporting...                                                            | 1,019                         | 404            | 57         | 100         | 127         | 105        | 10         | 5         |
| bushels...                                                                              | 1,464,515                     | 414,735        | 170,400    | 85,175      | 105,510     | 48,410     | 4,240      | 1,000     |
| Wheat harvested.....farms reporting...                                                  | 7,781                         | 3,933          | 357        | 745         | 1,124       | 1,217      | 445        | 45        |
| acres.....                                                                              | 162,805                       | 67,754         | 9,909      | 17,567      | 19,672      | 15,671     | 4,550      | 385       |
| bushels...                                                                              | 3,241,119                     | 1,354,970      | 208,955    | 383,575     | 366,960     | 296,505    | 92,745     | 6,230     |
| Sales.....farms reporting...                                                            | 6,929                         | 3,323          | 336        | 698         | 974         | 965        | 335        | 15        |
| bushels...                                                                              | 2,994,608                     | 1,213,378      | 199,808    | 356,770     | 333,120     | 243,750    | 75,930     | 4,000     |
| Oats harvested for grain.....farms reporting...                                         | 124,911                       | 79,928         | 6,165      | 15,503      | 26,680      | 22,404     | 8,056      | 1,120     |
| acres.....                                                                              | 4,185,100                     | 2,757,626      | 329,684    | 672,306     | 951,818     | 622,707    | 164,146    | 16,965    |
| bushels...                                                                              | 183,707,467                   | 120,006,452    | 17,040,127 | 31,655,660  | 41,107,335  | 23,958,535 | 5,721,750  | 523,045   |
| Sales.....farms reporting...                                                            | 43,467                        | 20,285         | 1,879      | 5,234       | 7,790       | 4,292      | 985        | 105       |
| bushels...                                                                              | 42,657,018                    | 18,785,335     | 3,317,545  | 5,965,220   | 6,406,745   | 2,606,025  | 452,980    | 36,820    |
| Barley harvested.....farms reporting...                                                 | 1,343                         | 924            | 158        | 241         | 285         | 175        | 50         | 15        |
| acres.....                                                                              | 28,017                        | 19,282         | 5,102      | 5,645       | 5,290       | 2,475      | 645        | 125       |
| bushels...                                                                              | 1,028,695                     | 710,045        | 219,605    | 208,310     | 190,200     | 69,380     | 20,450     | 2,100     |
| Sales.....farms reporting...                                                            | 307                           | 131            | 26         | 50          | 35          | 15         | 5          | ...       |
| bushels...                                                                              | 274,980                       | 103,735        | 27,800     | 38,685      | 29,250      | 3,500      | 4,500      | ...       |
| Soybeans harvested for beans.....farms reporting...                                     | 61,729                        | 29,101         | 2,297      | 6,216       | 10,549      | 7,284      | 2,460      | 295       |
| acres.....                                                                              | 2,292,292                     | 919,831        | 129,469    | 255,612     | 323,905     | 165,235    | 42,100     | 3,510     |
| bushels...                                                                              | 61,177,419                    | 24,752,174     | 3,760,847  | 7,295,492   | 8,700,660   | 4,013,130  | 924,515    | 57,530    |
| Hay crops:                                                                              |                               |                |            |             |             |            |            |           |
| Land from which hay was cut.....acres...                                                | 3,495,650                     | 2,441,184      | 298,283    | 522,348     | 781,147     | 594,796    | 218,175    | 26,435    |
| Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...     | 97,662                        | 63,985         | 5,175      | 11,879      | 20,476      | 17,830     | 7,505      | 1,120     |
| acres.....                                                                              | 2,266,618                     | 1,555,608      | 190,754    | 344,363     | 500,365     | 368,306    | 137,160    | 14,660    |
| tons...                                                                                 | 5,891,257                     | 4,045,741      | 545,468    | 922,857     | 1,308,235   | 916,586    | 321,555    | 31,040    |
| Sales.....farms reporting...                                                            | 10,130                        | 5,108          | 397        | 1,091       | 1,840       | 1,190      | 525        | 65        |
| tons...                                                                                 | 376,960                       | 175,094        | 24,239     | 46,675      | 62,215      | 30,795     | 10,190     | 980       |
| Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...  | 45,199                        | 31,010         | 1,895      | 5,138       | 9,727       | 9,604      | 3,976      | 670       |
| acres.....                                                                              | 1,049,621                     | 753,034        | 69,664     | 147,933     | 243,787     | 207,445    | 73,345     | 10,860    |
| tons...                                                                                 | 1,913,691                     | 1,369,047      | 152,155    | 286,606     | 440,416     | 352,235    | 121,775    | 15,860    |
| Sales.....farms reporting...                                                            | 3,998                         | 2,086          | 125        | 355         | 765         | 566        | 245        | 30        |
| tons...                                                                                 | 107,380                       | 52,105         | 4,860      | 10,990      | 20,645      | 10,630     | 4,625      | 355       |
| Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...      | 2,138                         | 1,505          | 232        | 227         | 411         | 360        | 215        | 60        |
| acres.....                                                                              | 28,392                        | 20,751         | 4,704      | 2,947       | 6,660       | 3,925      | 2,105      | 410       |
| tons...                                                                                 | 46,564                        | 36,479         | 12,554     | 5,600       | 10,595      | 5,045      | 2,335      | 350       |
| Sales.....farms reporting...                                                            | 55                            | 35             | 15         | ...         | 5           | 15         | ...        | ...       |
| tons...                                                                                 | 1,685                         | 1,265          | 1,055      | ...         | 15          | 195        | ...        | ...       |
| Other hay cut.....farms reporting...                                                    | 3,929                         | 2,672          | 210        | 474         | 846         | 767        | 335        | 40        |
| acres.....                                                                              | 46,785                        | 34,589         | 4,084      | 6,400       | 10,820      | 8,690      | 4,090      | 505       |
| tons...                                                                                 | 70,002                        | 52,230         | 7,448      | 10,617      | 15,875      | 12,920     | 4,800      | 570       |
| Sales.....farms reporting...                                                            | 326                           | 146            | 5          | 36          | 60          | 30         | 15         | ...       |
| tons...                                                                                 | 5,925                         | 3,235          | 150        | 1,850       | 690         | 375        | 170        | ...       |
| Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting... | 5,109                         | 3,627          | 884        | 1,068       | 1,095       | 480        | 100        | ...       |
| acres.....                                                                              | 104,234                       | 77,202         | 29,077     | 20,705      | 19,515      | 6,430      | 1,475      | ...       |
| tons, green weight...                                                                   | 640,422                       | 463,941        | 186,126    | 117,540     | 119,050     | 35,090     | 6,135      | ...       |

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

## Part 5 of 5.—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, ACREAGE, AND VALUE                                                                                    |                               |                |         |          |           |          |         |          |
| Farms.....number...                                                                                          | 154,329                       | 13,161         | 57      | 698      | 4,431     | 5,305    | 2,240   | 430      |
| Percent distribution.....percent...                                                                          | xxx                           | 100.0          | 0.4     | 5.3      | 33.7      | 40.3     | 17.0    | 3.3      |
| Land in farms.....acres...                                                                                   | 32,894,114                    | 2,575,157      | 33,302  | 223,435  | 1,012,015 | 958,500  | 308,350 | 39,555   |
| Percent distribution.....percent...                                                                          | xxx                           | 100.0          | 1.3     | 8.7      | 39.3      | 37.2     | 12.0    | 1.5      |
| Average size of farm.....acres...                                                                            | 213.1                         | 195.7          | 584.2   | 320.1    | 228.4     | 180.7    | 137.7   | 92.0     |
| Value of land and buildings:                                                                                 |                               |                |         |          |           |          |         |          |
| Average per farm.....dollars...                                                                              | 54,607                        | 50,009         | 185,560 | 96,511   | 64,610    | 42,161   | 27,387  | 15,134   |
| Average per acre.....dollars...                                                                              | 254.55                        | 257.49         | 289.03  | 308.75   | 284.97    | 236.92   | 200.73  | 159.67   |
| Land in farms according to use:                                                                              |                               |                |         |          |           |          |         |          |
| Cropland harvested.....farms reporting...                                                                    | 149,809                       | 13,116         | 57      | 698      | 4,431     | 5,300    | 2,225   | 405      |
| .....acres...                                                                                                | 22,614,008                    | 1,872,819      | 25,812  | 181,202  | 782,385   | 675,625  | 187,970 | 19,825   |
| 1 to 9 acres.....farms reporting...                                                                          | 1,073                         | 20             | ...     | ...      | ...       | 5        | ...     | 15       |
| 10 to 19 acres.....farms reporting...                                                                        | 1,490                         | 75             | ...     | ...      | ...       | 5        | 20      | 50       |
| 20 to 29 acres.....farms reporting...                                                                        | 2,033                         | 140            | ...     | ...      | ...       | 10       | 80      | 50       |
| 30 to 49 acres.....farms reporting...                                                                        | 5,700                         | 395            | ...     | ...      | ...       | 40       | 230     | 110      |
| 50 to 99 acres.....farms reporting...                                                                        | 32,835                        | 2,875          | ...     | 10       | 155       | 1,275    | 1,270   | 165      |
| 100 to 199 acres.....farms reporting...                                                                      | 73,193                        | 7,385          | 5       | 195      | 2,935     | 3,650    | 585     | 15       |
| 200 to 499 acres.....farms reporting...                                                                      | 32,419                        | 2,203          | 42      | 481      | 1,325     | 315      | 40      | ...      |
| 500 to 999 acres.....farms reporting...                                                                      | 1,002                         | 20             | 7       | 12       | 1         | ...      | ...     | ...      |
| 1,000 or more acres.....farms reporting...                                                                   | 64                            | 3              | 3       | ...      | ...       | ...      | ...     | ...      |
| Cropland used only for pasture.....farms reporting...                                                        | 90,303                        | 7,993          | 41      | 487      | 3,015     | 3,225    | 1,110   | 115      |
| .....acres...                                                                                                | 2,810,603                     | 189,182        | 1,507   | 15,455   | 72,415    | 73,925   | 23,960  | 1,920    |
| Cropland not harvested and not pastured.....farms reporting...                                               | 19,688                        | 1,523          | 1       | 57       | 445       | 660      | 290     | 70       |
| .....acres...                                                                                                | 591,934                       | 32,686         | 21      | 2,365    | 9,600     | 13,705   | 5,965   | 1,030    |
| Soil-improvement grasses and legumes.....farms reporting...                                                  | 9,057                         | 541            | 1       | 30       | 165       | 195      | 120     | 30       |
| .....acres...                                                                                                | 347,789                       | 12,872         | 12      | 1,050    | 3,730     | 5,245    | 2,450   | 385      |
| Other cropland (idle and crop failure).....farms reporting...                                                | 12,092                        | 1,063          | 1       | 27       | 295       | 500      | 190     | 50       |
| .....acres...                                                                                                | 244,145                       | 19,814         | 9       | 1,315    | 5,870     | 8,460    | 3,515   | 645      |
| Woodland pastured.....farms reporting...                                                                     | 30,084                        | 2,280          | 8       | 62       | 600       | 945      | 540     | 125      |
| .....acres...                                                                                                | 1,449,113                     | 93,112         | 1,695   | 3,467    | 23,060    | 38,500   | 22,780  | 3,610    |
| Woodland not pastured.....farms reporting...                                                                 | 14,613                        | 1,193          | 2       | 26       | 330       | 470      | 280     | 85       |
| .....acres...                                                                                                | 369,661                       | 23,137         | 172     | 610      | 5,295     | 9,510    | 5,415   | 2,135    |
| Other pasture (not cropland and not woodland).....farms reporting...                                         | 71,628                        | 6,237          | 24      | 267      | 1,976     | 2,550    | 1,170   | 250      |
| .....acres...                                                                                                | 3,064,830                     | 203,949        | 1,523   | 8,666    | 62,385    | 85,965   | 38,220  | 7,190    |
| Improved pasture.....farms reporting...                                                                      | 13,050                        | 976            | 6       | 75       | 370       | 360      | 145     | 20       |
| .....acres...                                                                                                | 383,020                       | 22,340         | 110     | 1,880    | 8,110     | 8,475    | 3,190   | 575      |
| Irrigated land in farms.....farms reporting...                                                               | 344                           | 50             | ...     | 5        | 30        | 5        | 10      | ...      |
| .....acres...                                                                                                | 23,217                        | 3,105          | ...     | 330      | 2,080     | 225      | 470     | ...      |
| Land use practices:                                                                                          |                               |                |         |          |           |          |         |          |
| Cropland in cover crops.....farms reporting...                                                               | 10,721                        | 1,006          | 11      | 45       | 350       | 460      | 115     | 25       |
| .....acres...                                                                                                | 348,197                       | 27,015         | 715     | 1,380    | 9,595     | 12,230   | 2,660   | 435      |
| Cropland used for grain or row crops farmed on the contour.....farms reporting...                            | 39,224                        | 2,612          | 11      | 156      | 800       | 1,140    | 435     | 70       |
| .....acres...                                                                                                | 2,635,080                     | 156,153        | 1,413   | 14,085   | 60,590    | 61,285   | 17,035  | 1,745    |
| Land in strip-cropping systems for soil-erosion control.....farms reporting...                               | 6,131                         | 420            | 10      | 30       | 150       | 170      | 40      | 20       |
| .....acres...                                                                                                | 377,312                       | 25,075         | 1,550   | 4,610    | 10,270    | 7,140    | 845     | 660      |
| System of terraces on crop and pasture land.....farms reporting...                                           | 17,434                        | 1,102          | 6       | 61       | 355       | 455      | 210     | 15       |
| .....acres...                                                                                                | 1,068,582                     | 58,220         | 310     | 4,625    | 20,455    | 25,220   | 7,135   | 475      |
| FARM OPERATORS BY AGE                                                                                        |                               |                |         |          |           |          |         |          |
| Operators reporting age.....number...                                                                        | 153,297                       | 13,105         | 56      | 698      | 4,416     | 5,280    | 2,235   | 420      |
| Under 25 years.....number...                                                                                 | 3,680                         | 315            | ...     | ...      | 120       | 165      | 15      | 15       |
| 25 to 34 years.....number...                                                                                 | 25,987                        | 2,396          | 21      | 160      | 1,125     | 835      | 220     | 35       |
| 35 to 44 years.....number...                                                                                 | 39,805                        | 3,663          | 12      | 286      | 1,495     | 1,495    | 350     | 25       |
| 45 to 54 years.....number...                                                                                 | 40,547                        | 3,368          | 17      | 141      | 1,050     | 1,435    | 625     | 100      |
| 55 to 64 years.....number...                                                                                 | 32,259                        | 2,603          | 6       | 91       | 496       | 1,110    | 655     | 245      |
| 65 or more years.....number...                                                                               | 11,019                        | 760            | ...     | 20       | 130       | 240      | 370     | ...      |
| Average age.....years...                                                                                     | 46.5                          | 45.6           | 40.2    | 42.1     | 42.0      | 45.7     | 52.2    | 52.9     |
| OFF-FARM WORK AND OTHER INCOME                                                                               |                               |                |         |          |           |          |         |          |
| Farm operators—                                                                                              |                               |                |         |          |           |          |         |          |
| Working off their farms, total.....operators reporting...                                                    | 41,583                        | 3,661          | 10      | 206      | 1,125     | 1,480    | 735     | 105      |
| 1 to 99 days.....operators reporting...                                                                      | 28,898                        | 2,861          | 5       | 196      | 955       | 1,185    | 415     | 105      |
| 100 to 199 days.....operators reporting...                                                                   | 4,502                         | 370            | 5       | 5        | 105       | 150      | 105     | ...      |
| 200 or more days.....operators reporting...                                                                  | 8,183                         | 430            | ...     | 5        | 65        | 145      | 215     | ...      |
| With other members of family working off farm.....operators reporting...                                     | 10,461                        | 900            | 5       | 40       | 260       | 375      | 185     | 35       |
| With income from sources other than farm operated and off-farm work.....operators reporting...               | 16,524                        | 1,221          | 5       | 76       | 350       | 495      | 265     | 30       |
| With other income of family exceeding value of agricultural products sold.....operators reporting...         | 6,967                         | 351            | ...     | 11       | 40        | 125      | 175     | ...      |
| Operators not working off their farms or not reporting as to work off their farms.....operators reporting... | 112,746                       | 9,500          | 47      | 492      | 3,306     | 3,825    | 1,505   | 325      |
| With other members of family working off farm.....operators reporting...                                     | 13,716                        | 1,261          | 6       | 35       | 450       | 550      | 180     | 40       |
| With income from sources other than farm operated.....operators reporting...                                 | 25,935                        | 1,833          | 3       | 105      | 630       | 665      | 370     | 60       |
| With other income of family exceeding value of agricultural products sold.....operators reporting...         | 2,059                         | 130            | ...     | 5        | 20        | 50       | 55      | ...      |
| FARMS BY SIZE                                                                                                |                               |                |         |          |           |          |         |          |
| Under 10 acres.....number...                                                                                 | 1,364                         | 10             | ...     | ...      | ...       | ...      | ...     | 10       |
| 10 to 49 acres.....number...                                                                                 | 4,549                         | 195            | ...     | ...      | ...       | 15       | 85      | 95       |
| 50 to 99 acres.....number...                                                                                 | 2,332                         | 145            | ...     | ...      | 10        | 10       | 85      | 40       |
| 100 to 199 acres.....number...                                                                               | 11,997                        | 1,115          | ...     | 5        | 25        | 395      | 570     | 120      |
| 200 to 499 acres.....number...                                                                               | 18,001                        | 1,690          | ...     | ...      | 185       | 845      | 595     | 65       |
| 500 to 999 acres.....number...                                                                               | 36,693                        | 3,895          | ...     | 60       | 1,225     | 2,075    | 475     | 60       |
| 180 to 219 acres.....number...                                                                               | 19,850                        | 1,855          | ...     | 70       | 825       | 760      | 165     | 35       |
| 220 to 259 acres.....number...                                                                               | 20,534                        | 1,795          | ...     | 115      | 955       | 590      | 130     | 5        |
| 260 to 499 acres.....number...                                                                               | 34,197                        | 2,271          | 36      | 385      | 1,135     | 590      | 125     | ...      |
| 500 to 999 acres.....number...                                                                               | 4,476                         | 181            | 16      | 60       | 70        | 25       | 10      | ...      |
| 1,000 to 1,999 acres.....number...                                                                           | 298                           | 8              | 4       | 3        | 1         | ...      | ...     | ...      |
| 2,000 or more acres.....number...                                                                            | 38                            | 1              | 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 5.—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...                                                              | 63,026                        | 4,289            | 6         | 137          | 821             | 1,745           | 1,275          | 305        |
| Part owners.....number...                                                              | 32,141                        | 2,479            | 33        | 201          | 910             | 925             | 355            | 55         |
| All tenants.....number...                                                              | 58,856                        | 6,381            | 16        | 355          | 2,700           | 2,630           | 610            | 70         |
| Cash tenants.....number...                                                             | 7,409                         | 705              | ...       | 25           | 215             | 320             | 145            | ...        |
| Share-cash tenants.....number...                                                       | 27,806                        | 4,110            | 10        | 225          | 1,825           | 1,755           | 265            | 30         |
| Crop-share tenants.....number...                                                       | 5,723                         | 425              | ...       | 10           | 135             | 190             | 75             | 15         |
| Livestock-share tenants.....number...                                                  | 15,339                        | 980              | 5         | 90           | 465             | 300             | 105            | 15         |
| Other and unspecified tenants.....number...                                            | 2,579                         | 161              | 1         | 5            | 60              | 65              | 20             | 10         |
| White farm operators:                                                                  |                               |                  |           |              |                 |                 |                |            |
| Full owners.....number...                                                              | 62,991                        | 4,289            | 6         | 137          | 821             | 1,745           | 1,275          | 305        |
| Part owners.....number...                                                              | 32,111                        | 2,479            | 33        | 201          | 910             | 925             | 355            | 55         |
| All tenants.....number...                                                              | 58,851                        | 6,381            | 16        | 355          | 2,700           | 2,630           | 610            | 70         |
| Nonwhite farm operators:                                                               |                               |                  |           |              |                 |                 |                |            |
| Full owners.....number...                                                              | 35                            | ...              | ...       | ...          | ...             | ...             | ...            | ...        |
| Part owners.....number...                                                              | 30                            | ...              | ...       | ...          | ...             | ...             | ...            | ...        |
| All tenants.....number...                                                              | 5                             | ...              | ...       | ...          | ...             | ...             | ...            | ...        |
| SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD                                    |                               |                  |           |              |                 |                 |                |            |
| Grain combines.....farms reporting...<br>number...                                     | 96,307<br>97,988              | 8,346<br>8,438   | 52<br>53  | 598<br>623   | 3,316<br>3,347  | 3,285<br>3,315  | 975<br>980     | 120<br>120 |
| Corn pickers.....farms reporting...<br>number...                                       | 118,126<br>121,865            | 10,420<br>10,803 | 57<br>60  | 643<br>683   | 3,775<br>3,895  | 4,280<br>4,425  | 1,455<br>1,525 | 210<br>215 |
| Pick-up balers.....farms reporting...<br>number...                                     | 57,294<br>57,654              | 4,656<br>4,693   | 47<br>49  | 443<br>448   | 1,821<br>1,841  | 1,810<br>1,815  | 475<br>480     | 60<br>60   |
| Field forage harvesters.....farms reporting...<br>number...                            | 18,285<br>18,855              | 1,046<br>1,085   | 27<br>31  | 183<br>213   | 436<br>441      | 330<br>330      | 60<br>60       | 10<br>10   |
| Motortrucks.....farms reporting...<br>number...                                        | 86,217<br>92,848              | 6,370<br>6,746   | 52<br>87  | 497<br>532   | 2,456<br>2,607  | 2,450<br>2,580  | 790<br>810     | 125<br>130 |
| Tractors.....farms reporting...<br>number...                                           | 145,637<br>325,761            | 12,591<br>27,165 | 57<br>238 | 678<br>1,903 | 4,286<br>10,109 | 5,060<br>10,410 | 2,150<br>3,970 | 360<br>535 |
| Tractors other than garden.....farms reporting...<br>number...                         | 145,042<br>312,237            | 12,541<br>26,077 | 57<br>226 | 678<br>1,817 | 4,286<br>9,764  | 5,035<br>9,995  | 2,125<br>3,750 | 360<br>525 |
| 1 tractor.....farms reporting...                                                       | 30,677                        | 2,630            | ...       | 40           | 445             | 1,140           | 795            | 210        |
| 2 tractors.....farms reporting...                                                      | 74,588                        | 6,941            | 6         | 260          | 2,455           | 2,990           | 1,095          | 135        |
| 3 tractors.....farms reporting...                                                      | 30,551                        | 2,451            | 25        | 276          | 1,175           | 775             | 185            | 15         |
| 4 tractors.....farms reporting...                                                      | 6,842                         | 423              | 16        | 91           | 171             | 105             | 40             | ...        |
| 5 or more tractors.....farms reporting...                                              | 2,384                         | 96               | 10        | 11           | 40              | 25              | 10             | ...        |
| Wheel tractors.....farms reporting...<br>number...                                     | 144,689<br>307,602            | 12,526<br>25,758 | 57<br>222 | 678<br>1,812 | 4,286<br>9,649  | 5,030<br>9,880  | 2,115<br>3,685 | 360<br>510 |
| Crawler tractors.....farms reporting...<br>number...                                   | 4,116<br>4,635                | 293<br>319       | 3<br>4    | 5<br>5       | 110<br>115      | 100<br>115      | 60<br>65       | 15<br>15   |
| Garden tractors.....farms reporting...<br>number...                                    | 12,947<br>13,524              | 1,033<br>1,088   | 12<br>12  | 71<br>86     | 330<br>345      | 395<br>415      | 215<br>220     | 10<br>10   |
| Automobiles.....farms reporting...<br>number...                                        | 148,314<br>184,235            | 12,771<br>15,771 | 57<br>115 | 683<br>919   | 4,341<br>5,482  | 5,180<br>6,235  | 2,120<br>2,585 | 390<br>435 |
| Automobiles and/or motortrucks.....farms reporting...<br>number...                     | 151,657                       | 13,031           | 57        | 698          | 4,406           | 5,255           | 2,210          | 405        |
| Telephone.....farms reporting...                                                       | 142,921                       | 12,205           | 57        | 683          | 4,275           | 4,905           | 1,945          | 340        |
| Home freezer.....farms reporting...                                                    | 105,490                       | 8,964            | 56        | 597          | 3,336           | 3,520           | 1,270          | 185        |
| Milking machine.....farms reporting...                                                 | 46,044                        | 7,397            | 26        | 476          | 3,080           | 3,085           | 665            | 65         |
| Electric milk cooler.....farms reporting...                                            | 22,998                        | 3,804            | 23        | 341          | 1,830           | 1,410           | 185            | 15         |
| Crop drier (for grain, forage, or other crops).....farms reporting...                  | 3,808                         | 194              | 14        | 45           | 85              | 50              | ...            | ...        |
| Power-operated elevator, conveyor, or blower.....farms reporting...                    | 106,551                       | 8,975            | 51        | 578          | 3,311           | 3,625           | 1,265          | 145        |
| Farms by kind of road on which located:                                                |                               |                  |           |              |                 |                 |                |            |
| Hard surface.....farms reporting...                                                    | 25,372                        | 1,978            | 17        | 91           | 750             | 760             | 310            | 50         |
| Gravel, shell, or shale.....farms reporting...                                         | 122,445                       | 10,672           | 39        | 602          | 3,566           | 4,325           | 1,810          | 330        |
| Dirt or unimproved.....farms reporting...                                              | 5,377                         | 440              | ...       | 5            | 90              | 180             | 120            | 45         |
| Less than 1 mile to a hard surface road.....farms reporting...                         | 2,862                         | 270              | ...       | 5            | 55              | 105             | 85             | 20         |
| 1 or more miles to a hard surface road.....farms reporting...                          | 2,515                         | 170              | ...       | ...          | 35              | 75              | 35             | 25         |
| 1 mile.....farms reporting...                                                          | 1,044                         | 60               | ...       | ...          | 25              | 20              | 10             | 5          |
| 2 or 3 miles.....farms reporting...                                                    | 936                           | 65               | ...       | ...          | 5               | 35              | 10             | 15         |
| 4 miles.....farms reporting...                                                         | 182                           | 25               | ...       | ...          | ...             | 15              | 5              | 5          |
| 5 or more miles.....farms reporting...                                                 | 353                           | 20               | ...       | ...          | 5               | 5               | 10             | ...        |
| FARM LABOR, WEEK PRECEDING ENUMERATION                                                 |                               |                  |           |              |                 |                 |                |            |
| Hired workers.....farms reporting...<br>persons...                                     | 23,497<br>32,629              | 1,260<br>1,692   | 57<br>141 | 258<br>356   | 560<br>695      | 315<br>420      | 65<br>75       | 5<br>5     |
| Regular hired workers (employed 150 or more days).....farms reporting...<br>persons... | 13,160<br>16,892              | 660<br>814       | 47<br>114 | 178<br>205   | 310<br>350      | 105<br>120      | 20<br>25       | ...        |
| Farms reporting by number of regular hired workers:                                    |                               |                  |           |              |                 |                 |                |            |
| 1 hired worker.....farms reporting...                                                  | 11,292                        | 580              | 39        | 156          | 280             | 90              | 15             | ...        |
| 2 hired workers.....farms reporting...                                                 | 1,357                         | 62               | 5         | 17           | 20              | 15              | 5              | ...        |
| 3 or 4 hired workers.....farms reporting...                                            | 414                           | 16               | 1         | 5            | 10              | ...             | ...            | ...        |
| 5 to 9 hired workers.....farms reporting...                                            | 64                            | ...              | ...       | ...          | ...             | ...             | ...            | ...        |
| 10 or more hired workers.....farms reporting...                                        | 33                            | 2                | 2         | ...          | ...             | ...             | ...            | ...        |
| RESIDENCE OF FARM OPERATOR                                                             |                               |                  |           |              |                 |                 |                |            |
| Residing on farm operated.....operators reporting...                                   | 144,496                       | 12,573           | 50        | 668          | 4,245           | 5,060           | 2,135          | 415        |
| Not residing on farm operated.....operators reporting...                               | 6,408                         | 292              | 6         | 20           | 106             | 105             | 45             | 10         |
| Operators not reporting residence.....number...                                        | 3,425                         | 296              | 1         | 10           | 80              | 140             | 60             | 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 5 of 5.—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... | 95,233                        | 8,475          | 57      | 623       | 3,460      | 3,140     | 1,090     | 105      |
| acres on which used...                                                                      | 7,346,106                     | 595,446        | 14,557  | 81,389    | 284,310    | 171,290   | 40,955    | 2,945    |
| tons.....                                                                                   | 654,877                       | 48,543         | 2,128   | 7,630     | 22,684     | 13,192    | 2,738     | 171      |
| Dry materials.....farms reporting...                                                        | 88,730                        | 8,090          | 57      | 598       | 3,255      | 3,015     | 1,060     | 105      |
| tons.....                                                                                   | 575,526                       | 44,277         | 1,713   | 6,931     | 20,467     | 12,529    | 2,466     | 171      |
| Liquid materials.....farms reporting...                                                     | 15,424                        | 973            | 38      | 135       | 495        | 240       | 65        | ...      |
| tons.....                                                                                   | 79,351                        | 4,266          | 415     | 699       | 2,217      | 663       | 272       | ...      |
| Crops on which used—                                                                        |                               |                |         |           |            |           |           |          |
| Hay and cropland pasture.....farms reporting...                                             | 11,844                        | 1,210          | ...     | 100       | 615        | 410       | 85        | ...      |
| acres.....                                                                                  | 316,555                       | 26,965         | ...     | 3,675     | 14,730     | 7,070     | 1,490     | ...      |
| Dry materials.....farms reporting...                                                        | 11,327                        | 1,175          | ...     | 90        | 595        | 405       | 85        | ...      |
| tons.....                                                                                   | 32,995                        | 2,589          | ...     | 323       | 1,347      | 779       | 140       | ...      |
| Liquid materials.....farms reporting...                                                     | 672                           | 40             | ...     | 10        | 20         | 7         | ...       | ...      |
| tons.....                                                                                   | 1,861                         | 92             | ...     | 44        | 41         | 7         | ...       | ...      |
| Other pasture (not cropland).....farms reporting...                                         | 1,743                         | 126            | ...     | 16        | 45         | 45        | 20        | ...      |
| acres.....                                                                                  | 44,528                        | 3,335          | ...     | 400       | 1,620      | 1,015     | 300       | ...      |
| Dry materials.....farms reporting...                                                        | 1,643                         | 121            | ...     | 11        | 45         | 45        | 20        | ...      |
| tons.....                                                                                   | 4,058                         | 362            | ...     | 25        | 216        | 89        | 32        | ...      |
| Liquid materials.....farms reporting...                                                     | 105                           | 5              | ...     | 5         | ...        | ...       | ...       | ...      |
| tons.....                                                                                   | 307                           | 9              | ...     | 9         | ...        | ...       | ...       | ...      |
| Corn.....farms reporting...                                                                 | 87,689                        | 7,715          | 57      | 583       | 3,165      | 2,830     | 990       | 90       |
| acres.....                                                                                  | 6,303,672                     | 510,939        | 12,735  | 68,884    | 241,620    | 148,355   | 36,920    | 2,425    |
| Dry materials.....farms reporting...                                                        | 80,345                        | 7,295          | 57      | 548       | 2,945      | 2,700     | 955       | 90       |
| tons.....                                                                                   | 481,738                       | 36,838         | 1,527   | 5,881     | 16,701     | 10,479    | 2,111     | 139      |
| Liquid materials.....farms reporting...                                                     | 14,670                        | 898            | 38      | 120       | 465        | 210       | 65        | ...      |
| tons.....                                                                                   | 73,967                        | 3,937          | 415     | 607       | 2,033      | 610       | 272       | ...      |
| Soybeans.....farms reporting...                                                             | 2,397                         | 270            | 5       | 30        | 90         | 110       | 35        | ...      |
| acres.....                                                                                  | 70,448                        | 6,305          | 650     | 1,010     | 1,910      | 2,160     | 575       | ...      |
| Dry materials.....farms reporting...                                                        | 2,276                         | 255            | 5       | 30        | 80         | 105       | 35        | ...      |
| tons.....                                                                                   | 6,524                         | 553            | 65      | 71        | 194        | 186       | 37        | ...      |
| Liquid materials.....farms reporting...                                                     | 136                           | 15             | ...     | ...       | 10         | 5         | ...       | ...      |
| tons.....                                                                                   | 300                           | 27             | ...     | ...       | 7          | 20        | ...       | ...      |
| Wheat.....farms reporting...                                                                | 1,808                         | 101            | 1       | 5         | 35         | 45        | 10        | 5        |
| acres.....                                                                                  | 48,154                        | 1,373          | 48      | 125       | 525        | 500       | 115       | 60       |
| Dry materials.....farms reporting...                                                        | 1,636                         | 101            | 1       | 5         | 35         | 45        | 10        | 5        |
| tons.....                                                                                   | 3,126                         | 120            | 4       | 9         | 45         | 39        | 16        | 7        |
| Liquid materials.....farms reporting...                                                     | 202                           | ...            | ...     | ...       | ...        | ...       | ...       | ...      |
| tons.....                                                                                   | 475                           | ...            | ...     | ...       | ...        | ...       | ...       | ...      |
| All other crops.....farms reporting...                                                      | 17,499                        | 1,575          | 14      | 171       | 760        | 525       | 85        | 20       |
| acres.....                                                                                  | 562,749                       | 46,529         | 1,124   | 7,295     | 23,905     | 12,190    | 1,555     | 460      |
| Dry materials.....farms reporting...                                                        | 16,726                        | 1,500          | 14      | 156       | 720        | 505       | 85        | 20       |
| tons.....                                                                                   | 47,085                        | 3,815          | 117     | 622       | 1,964      | 997       | 130       | 25       |
| Liquid materials.....farms reporting...                                                     | 872                           | 85             | ...     | 15        | 45         | 25        | ...       | ...      |
| tons.....                                                                                   | 2,441                         | 201            | ...     | 39        | 136        | 26        | ...       | ...      |
| Lime or lining materials used during the year.....farms reporting...                        | 13,632                        | 1,064          | 3       | 101       | 425        | 375       | 145       | 15       |
| acres limed...                                                                              | 396,997                       | 27,409         | 144     | 2,565     | 11,580     | 10,065    | 2,885     | 170      |
| tons.....                                                                                   | 921,314                       | 64,626         | 356     | 6,440     | 26,760     | 23,735    | 6,990     | 345      |
| SPECIFIED FARM EXPENDITURES                                                                 |                               |                |         |           |            |           |           |          |
| Any of the following specified expenditures.....farms reporting...                          | 154,304                       | 13,161         | 57      | 698       | 4,431      | 5,305     | 2,240     | 430      |
| Feed for livestock and poultry.....farms reporting...                                       | 144,721                       | 12,856         | 57      | 693       | 4,391      | 5,205     | 2,140     | 370      |
| dollars.....                                                                                | 412,438,055                   | 24,932,860     | 829,966 | 3,060,800 | 11,233,054 | 7,845,175 | 1,761,175 | 202,690  |
| Under \$100.....farms reporting...                                                          | 4,413                         | 301            | ...     | 10        | 21         | 85        | 145       | 40       |
| \$100 to \$999.....farms reporting...                                                       | 47,758                        | 4,735          | ...     | 45        | 855        | 2,110     | 1,455     | 270      |
| \$1,000 to \$1,999.....farms reporting...                                                   | 29,943                        | 3,250          | ...     | 115       | 1,125      | 1,580     | 400       | 30       |
| \$2,000 to \$4,999.....farms reporting...                                                   | 39,578                        | 3,598          | 11      | 287       | 1,870      | 1,270     | 130       | 30       |
| \$5,000 or more.....farms reporting...                                                      | 23,029                        | 972            | 46      | 236       | 520        | 160       | 10        | ...      |
| Purchase of livestock and poultry.....farms reporting...                                    | 116,558                       | 10,668         | 56      | 587       | 3,725      | 4,335     | 1,685     | 280      |
| dollars.....                                                                                | 532,452,721                   | 10,958,660     | 694,455 | 1,862,000 | 4,608,465  | 3,076,695 | 655,675   | 61,370   |
| Under \$1,000.....farms reporting...                                                        | 62,357                        | 8,020          | 15      | 225       | 2,470      | 3,500     | 1,535     | 275      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 14,537                        | 1,392          | 1       | 96        | 645        | 535       | 110       | 5        |
| \$2,500 to \$4,999.....farms reporting...                                                   | 11,838                        | 840            | 5       | 125       | 445        | 230       | 35        | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 12,229                        | 327            | 6       | 106       | 145        | 65        | 5         | ...      |
| \$10,000 or more.....farms reporting...                                                     | 15,997                        | 89             | 29      | 35        | 20         | 5         | ...       | ...      |
| Machine hire.....farms reporting...                                                         | 97,266                        | 8,758          | 26      | 462       | 3,040      | 3,545     | 1,450     | 235      |
| dollars.....                                                                                | 27,914,991                    | 2,193,507      | 16,457  | 203,900   | 860,635    | 793,015   | 287,500   | 32,000   |
| Under \$200.....farms reporting...                                                          | 44,896                        | 4,327          | 2       | 140       | 1,330      | 1,865     | 805       | 185      |
| \$200 to \$999.....farms reporting...                                                       | 49,508                        | 4,313          | 17      | 281       | 1,670      | 1,650     | 645       | 50       |
| \$1,000 or more.....farms reporting...                                                      | 2,862                         | 118            | 7       | 41        | 40         | 30        | ...       | ...      |
| Hired labor.....farms reporting...                                                          | 88,905                        | 6,660          | 57      | 573       | 2,710      | 2,425     | 810       | 85       |
| dollars.....                                                                                | 57,930,643                    | 2,575,703      | 343,018 | 621,125   | 1,000,195  | 481,865   | 123,140   | 6,360    |
| Under \$200.....farms reporting...                                                          | 44,747                        | 4,160          | ...     | 135       | 1,545      | 1,735     | 665       | 80       |
| \$200 to \$499.....farms reporting...                                                       | 19,167                        | 1,250          | ...     | 140       | 575        | 460       | 70        | 5        |
| \$500 to \$999.....farms reporting...                                                       | 9,334                         | 585            | ...     | 75        | 305        | 145       | 60        | ...      |
| \$1,000 to \$2,499.....farms reporting...                                                   | 10,391                        | 506            | 26      | 160       | 225        | 80        | 15        | ...      |
| \$2,500 to \$4,999.....farms reporting...                                                   | 4,056                         | 143            | 26      | 52        | 60         | 5         | ...       | ...      |
| \$5,000 to \$9,999.....farms reporting...                                                   | 944                           | 13             | 2       | 11        | ...        | ...       | ...       | ...      |
| \$10,000 to \$19,999.....farms reporting...                                                 | 174                           | 1              | 1       | ...       | ...        | ...       | ...       | ...      |
| \$20,000 to \$49,999.....farms reporting...                                                 | 67                            | ...            | ...     | ...       | ...        | ...       | ...       | ...      |
| \$50,000 or more.....farms reporting...                                                     | 25                            | 2              | 2       | ...       | ...        | ...       | ...       | ...      |
| Seeds, bulbs, plants, and trees.....farms reporting...                                      | 122,141                       | 10,710         | 52      | 588       | 3,735      | 4,335     | 1,700     | 300      |
| dollars.....                                                                                | 36,023,967                    | 2,554,085      | 49,700  | 283,510   | 1,084,820  | 876,315   | 231,695   | 28,045   |
| Under \$100.....farms reporting...                                                          | 20,486                        | 1,800          | ...     | 20        | 325        | 660       | 175       | 60       |
| \$100 to \$499.....farms reporting...                                                       | 86,851                        | 8,120          | 15      | 350       | 2,980      | 3,615     | 1,035     | 125      |
| \$500 to \$999.....farms reporting...                                                       | 12,724                        | 717            | 17      | 185       | 415        | 95        | 5         | ...      |
| \$1,000 or more.....farms reporting...                                                      | 2,080                         | 73             | 20      | 33        | 15         | 5         | ...       | ...      |
| Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...      | 153,052                       | 13,106         | 57      | 698       | 4,431      | 5,270     | 2,240     | 410      |
| dollars.....                                                                                | 95,278,606                    | 7,683,313      | 109,013 | 730,375   | 3,161,960  | 2,749,750 | 841,090   | 91,125   |
| Under \$100.....farms reporting...                                                          | 6,326                         | 245            | ...     | 5         | 5          | 25        | 110       | 100      |
| \$100 to \$499.....farms reporting...                                                       | 60,275                        | 5,625          | 5       | 60        | 1,110      | 2,665     | 1,525     | 260      |
| \$500 to \$999.....farms reporting...                                                       | 62,575                        | 5,665          | 5       | 280       | 2,555      | 2,250     | 525       | 50       |
| \$1,000 to \$1,999.....farms reporting...                                                   | 23,730                        | 1,569          | 45      | 353       | 761        | 330       | 80        | ...      |
| \$5,000 or more.....farms reporting...                                                      | 146                           | 2              | 2       | ...       | ...        | ...       | ...       | ...      |

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 5.—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.....                              | 2,249,592,469                 | 128,691,850    | 3,455,705 | 16,757,144 | 59,201,870  | 39,910,056  | 8,613,883  | 753,192   |
| ..... average per farm, dollars.....                                         | 14,577                        | 9,778          | 60,626    | 24,007     | 13,361      | 7,523       | 3,845      | 1,752     |
| All crops sold.....                                                          | 476,600,984                   | 44,819,910     | 974,073   | 6,108,407  | 21,110,590  | 13,627,621  | 2,773,846  | 225,373   |
| Field crops, other than vegetables and fruits and nuts, sold.....            | 463,164,254                   | 44,169,070     | 949,634   | 6,009,488  | 20,798,970  | 13,484,304  | 2,713,925  | 212,749   |
| Vegetables sold.....                                                         | 2,038,438                     | 444,250        | 21,750    | 91,250     | 242,175     | 74,225      | 11,350     | 3,500     |
| Fruits and nuts sold.....                                                    | 889,323                       | 91,619         | 89        | 7,169      | 21,520      | 43,356      | 12,911     | 6,574     |
| Forest products and horticultural specialty products sold.....               | 10,508,969                    | 114,971        | 2,600     | 500        | 47,925      | 25,736      | 35,660     | 2,550     |
| All livestock and livestock products sold.....                               | 1,772,991,485                 | 83,871,940     | 2,481,632 | 10,648,737 | 38,091,280  | 26,282,435  | 5,840,037  | 527,819   |
| Poultry and poultry products sold.....                                       | 98,565,343                    | 11,655,810     | 564,486   | 1,362,125  | 4,409,174   | 3,951,562   | 1,235,298  | 133,165   |
| Dairy products sold.....                                                     | 138,582,776                   | 20,145,080     | 351,435   | 2,340,410  | 9,649,415   | 6,383,710   | 1,304,605  | 115,505   |
| Livestock and livestock products,<br>other than poultry and dairy, sold..... | 1,535,843,366                 | 52,071,050     | 1,565,711 | 6,946,202  | 24,032,691  | 15,947,163  | 3,300,134  | 279,149   |
| LIVESTOCK AND LIVESTOCK PRODUCTS                                             |                               |                |           |            |             |             |            |           |
| Cattle and calves.....farms reporting.....                                   | 134,211                       | 12,193         | 56        | 657        | 4,180       | 4,930       | 2,010      | 360       |
| ..... number.....                                                            | 6,432,185                     | 362,588        | 6,418     | 33,000     | 146,950     | 131,245     | 40,660     | 4,315     |
| Cows, including heifers that have calved.....farms reporting.....            | 113,458                       | 11,576         | 34        | 592        | 3,925       | 4,725       | 1,950      | 350       |
| ..... number.....                                                            | 1,797,051                     | 155,346        | 1,856     | 11,865     | 60,920      | 59,530      | 18,995     | 2,180     |
| Milk cows.....farms reporting.....                                           | 87,092                        | 10,591         | 34        | 552        | 3,625       | 4,340       | 1,725      | 315       |
| ..... number.....                                                            | 798,680                       | 115,651        | 1,096     | 9,355      | 48,490      | 42,935      | 12,270     | 1,505     |
| Heifers and heifer calves.....farms reporting.....                           | 114,349                       | 11,438         | 51        | 612        | 3,945       | 4,650       | 1,890      | 290       |
| ..... number.....                                                            | 1,924,145                     | 126,515        | 3,181     | 12,869     | 51,245      | 44,650      | 13,165     | 1,405     |
| Stoers and bulls including steer and bull calves.....farms reporting.....    | 115,224                       | 10,256         | 34        | 547        | 3,710       | 4,160       | 1,590      | 215       |
| ..... number.....                                                            | 2,750,989                     | 80,727         | 1,381     | 8,266      | 34,785      | 27,065      | 8,500      | 730       |
| Farms reporting by number on hand:                                           |                               |                |           |            |             |             |            |           |
| Cattle and calves—                                                           |                               |                |           |            |             |             |            |           |
| 1 head.....farms reporting.....                                              | 1,136                         | 45             | 5         | ...        | 10          | 15          | 5          | 10        |
| 2 to 4 head.....farms reporting.....                                         | 4,044                         | 320            | ...       | 15         | 40          | 120         | 80         | 65        |
| 5 to 9 head.....farms reporting.....                                         | 6,566                         | 635            | ...       | 15         | 80          | 220         | 230        | 90        |
| 10 to 19 head.....farms reporting.....                                       | 19,385                        | 2,650          | ...       | 30         | 500         | 1,175       | 815        | 130       |
| 20 to 49 head.....farms reporting.....                                       | 60,308                        | 7,055          | 10        | 275        | 2,805       | 3,060       | 840        | 65        |
| 50 to 99 head.....farms reporting.....                                       | 30,359                        | 1,406          | 26        | 285        | 725         | 330         | 40         | ...       |
| 100 to 499 head.....farms reporting.....                                     | 12,186                        | 81             | 14        | 37         | 20          | 10          | ...        | ...       |
| 500 or more head.....farms reporting.....                                    | 227                           | 1              | 1         | ...        | ...         | ...         | ...        | ...       |
| Cows, including heifers that have calved—                                    |                               |                |           |            |             |             |            |           |
| 1 head.....farms reporting.....                                              | 7,767                         | 275            | 5         | 40         | 65          | 80          | 60         | 25        |
| 2 to 9 head.....farms reporting.....                                         | 33,623                        | 3,545          | 5         | 80         | 685         | 1,510       | 1,000      | 265       |
| 10 to 19 head.....farms reporting.....                                       | 39,722                        | 5,595          | 5         | 170        | 2,125       | 2,480       | 765        | 50        |
| 20 to 29 head.....farms reporting.....                                       | 19,591                        | 1,715          | ...       | 165        | 870         | 555         | 115        | 10        |
| 30 to 49 head.....farms reporting.....                                       | 10,017                        | 400            | 5         | 130        | 165         | 90          | 10         | ...       |
| 50 to 74 head.....farms reporting.....                                       | 2,105                         | 41             | 10        | 6          | 15          | 10          | ...        | ...       |
| 75 to 99 head.....farms reporting.....                                       | 372                           | 1              | ...       | 1          | ...         | ...         | ...        | ...       |
| 100 or more head.....farms reporting.....                                    | 261                           | 4              | 4         | ...        | ...         | ...         | ...        | ...       |
| Milk cows—                                                                   |                               |                |           |            |             |             |            |           |
| 1 head.....farms reporting.....                                              | 13,681                        | 465            | 5         | 40         | 110         | 160         | 120        | 30        |
| 2 to 9 head.....farms reporting.....                                         | 40,804                        | 4,425          | 5         | 125        | 900         | 1,960       | 1,155      | 280       |
| 10 to 19 head.....farms reporting.....                                       | 22,338                        | 4,566          | 5         | 156        | 1,935       | 2,020       | 445        | 5         |
| 20 to 29 head.....farms reporting.....                                       | 7,347                         | 961            | 1         | 135        | 625         | 195         | 5          | ...       |
| 30 to 49 head.....farms reporting.....                                       | 2,565                         | 156            | 5         | 91         | 55          | 5           | ...        | ...       |
| 50 to 74 head.....farms reporting.....                                       | 307                           | 17             | 12        | 5          | ...         | ...         | ...        | ...       |
| 75 to 99 head.....farms reporting.....                                       | 25                            | ...            | ...       | ...        | ...         | ...         | ...        | ...       |
| 100 or more head.....farms reporting.....                                    | 25                            | 1              | ...       | ...        | ...         | ...         | ...        | ...       |
| Horses and/or mules.....farms reporting.....                                 | 27,010                        | 1,940          | 23        | 117        | 685         | 800         | 255        | 60        |
| ..... number.....                                                            | 68,575                        | 4,947          | 65        | 362        | 1,410       | 2,405       | 580        | 125       |
| Hogs and pigs.....farms reporting.....                                       | 127,200                       | 11,385         | 57        | 613        | 4,020       | 4,675       | 1,740      | 280       |
| ..... number.....                                                            | 14,887,538                    | 955,398        | 12,133    | 86,760     | 415,580     | 353,015     | 80,050     | 7,860     |
| Born since June 1.....farms reporting.....                                   | 100,191                       | 8,653          | 46        | 502        | 3,290       | 3,450       | 1,170      | 195       |
| ..... number.....                                                            | 8,094,591                     | 504,468        | 6,673     | 49,390     | 226,125     | 179,325     | 39,145     | 3,810     |
| Born before June 1.....farms reporting.....                                  | 113,212                       | 10,070         | 47        | 573        | 3,705       | 4,105       | 1,435      | 205       |
| ..... number.....                                                            | 6,792,947                     | 450,930        | 5,460     | 37,370     | 189,455     | 173,690     | 40,905     | 4,050     |
| Sheep and lambs.....farms reporting.....                                     | 30,140                        | 2,454          | 2         | 122        | 870         | 1,015       | 375        | 70        |
| ..... number.....                                                            | 1,717,332                     | 88,322         | 1,325     | 8,497      | 28,995      | 33,340      | 13,885     | 2,280     |
| Lambs under 1 year old.....farms reporting.....                              | 22,230                        | 1,788          | 2         | 66         | 675         | 710         | 280        | 55        |
| ..... number.....                                                            | 835,873                       | 33,399         | 1,314     | 4,455      | 11,535      | 10,880      | 4,570      | 645       |
| Sheep 1 year old and over.....farms reporting.....                           | 28,315                        | 2,333          | 1         | 122        | 800         | 985         | 355        | 70        |
| ..... number.....                                                            | 881,459                       | 54,923         | 11        | 4,042      | 17,460      | 22,460      | 9,315      | 1,635     |
| Ewes.....farms reporting.....                                                | 27,926                        | 2,323          | 1         | 122        | 800         | 975         | 355        | 70        |
| ..... number.....                                                            | 841,708                       | 52,791         | 11        | 3,925      | 16,640      | 21,635      | 9,065      | 1,515     |
| Rams and wethers.....farms reporting.....                                    | 18,196                        | 1,387          | ...       | 67         | 465         | 615         | 185        | 55        |
| ..... number.....                                                            | 39,751                        | 2,132          | ...       | 117        | 820         | 825         | 250        | 120       |
| Chickens 4 months old and over.....farms reporting.....                      | 109,550                       | 11,456         | 40        | 536        | 3,760       | 4,690       | 2,035      | 395       |
| ..... number.....                                                            | 26,463,802                    | 3,645,105      | 29,920    | 287,865    | 1,365,240   | 1,394,095   | 502,405    | 65,580    |
| Livestock and livestock products sold:                                       |                               |                |           |            |             |             |            |           |
| Cattle and calves sold alive.....farms reporting.....                        | 132,417                       | 11,949         | 57        | 677        | 4,195       | 4,785       | 1,935      | 300       |
| ..... number.....                                                            | 4,434,996                     | 137,885        | 4,490     | 18,045     | 58,215      | 43,420      | 12,380     | 1,335     |
| ..... dollars.....                                                           | 957,457,887                   | 18,863,887     | 1,020,757 | 3,203,595  | 8,065,625   | 5,127,580   | 1,324,420  | 121,910   |
| Hogs and pigs sold alive.....farms reporting.....                            | 129,037                       | 11,645         | 52        | 633        | 4,140       | 4,825       | 1,730      | 265       |
| ..... number.....                                                            | 18,400,147                    | 1,067,619      | 17,459    | 122,090    | 517,400     | 346,415     | 59,765     | 4,490     |
| ..... dollars.....                                                           | 552,004,410                   | 32,028,570     | 523,770   | 3,662,700  | 15,522,000  | 10,392,450  | 1,792,950  | 134,700   |
| Sheep and lambs sold alive.....farms reporting.....                          | 26,027                        | 2,120          | 3         | 102        | 735         | 890         | 330        | 60        |
| ..... number.....                                                            | 1,417,754                     | 58,030         | 1,375     | 3,990      | 23,080      | 19,530      | 9,110      | 945       |
| ..... dollars.....                                                           | 21,266,310                    | 870,450        | 20,625    | 59,850     | 346,200     | 292,950     | 136,650    | 14,175    |
| Milk and cream sold <sup>1</sup> .....farms reporting.....                   | 71,584                        | 10,281         | 29        | 502        | 3,585       | 4,235       | 1,640      | 290       |
| ..... pounds.....                                                            | 4,802,432,320                 | 716,134,773    | 9,229,388 | 74,898,887 | 332,828,791 | 240,448,487 | 54,005,505 | 4,723,715 |
| ..... dollars.....                                                           | 138,582,776                   | 20,145,080     | 351,435   | 2,340,410  | 9,649,415   | 6,383,710   | 1,304,605  | 115,505   |
| Chickens including broilers sold.....farms reporting.....                    | 92,274                        | 10,660         | 34        | 516        | 3,610       | 4,355       | 1,830      | 315       |
| ..... dollars.....                                                           | 6,518,027                     | 951,294        | 152,514   | 70,316     | 320,972     | 301,893     | 87,871     | 17,728    |
| Chicken eggs sold.....farms reporting.....                                   | 99,251                        | 11,046         | 35        | 511        | 3,650       | 4,540       | 1,965      | 345       |
| ..... dozens.....                                                            | 269,776,644                   | 41,926,530     | 386,140   | 3,843,515  | 17,078,985  | 15,202,805  | 4,913,185  | 501,900   |
| ..... dollars.....                                                           | 62,048,630                    | 9,643,102      | 88,813    | 884,009    | 3,928,167   | 3,496,644   | 1,130,032  | 115,437   |

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 5.—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...          | 117,866                       | 10,694         | 51        | 568       | 3,835      | 4,455      | 1,570     | 215      |
| number of litters...                                                                  | 2,789,848                     | 186,925        | 2,091     | 16,814    | 83,280     | 68,430     | 15,170    | 1,140    |
| 1 or 2 litters...farms reporting...                                                   | 3,362                         | 365            | ...       | 5         | 50         | 120        | 130       | 60       |
| 3 to 9 litters...farms reporting...                                                   | 17,260                        | 2,045          | ...       | 40        | 300        | 865        | 705       | 135      |
| 10 to 19 litters...farms reporting...                                                 | 36,808                        | 4,497          | 11        | 106       | 1,420      | 2,315      | 625       | 20       |
| 20 to 39 litters...farms reporting...                                                 | 43,740                        | 3,297          | 21        | 271       | 1,815      | 1,085      | 105       | ...      |
| 40 to 69 litters...farms reporting...                                                 | 13,535                        | 456            | 15        | 136       | 235        | 65         | 5         | ...      |
| 70 or more litters...farms reporting...                                               | 3,161                         | 34             | 4         | 10        | 15         | 5          | ...       | ...      |
| June 2 to November 30...farms reporting...                                            | 91,855                        | 7,798          | 36        | 477       | 3,060      | 3,115      | 970       | 140      |
| number of litters...                                                                  | 1,147,909                     | 72,778         | 863       | 6,960     | 33,210     | 25,350     | 5,875     | 520      |
| December 1 to June 1...farms reporting...                                             | 105,651                       | 9,667          | 49        | 538       | 3,560      | 4,025      | 1,345     | 150      |
| number of litters...                                                                  | 1,641,939                     | 114,147        | 1,228     | 9,854     | 50,070     | 43,080     | 9,295     | 620      |
| SPECIFIED CROPS HARVESTED                                                             |                               |                |           |           |            |            |           |          |
| Corn for all purposes...farms reporting...                                            | 146,790                       | 12,975         | 57        | 698       | 4,425      | 5,270      | 2,150     | 375      |
| acres...                                                                              | 12,263,591                    | 975,870        | 15,770    | 98,865    | 417,245    | 340,245    | 94,130    | 9,615    |
| Under 11 acres...farms reporting...                                                   | 2,561                         | 180            | ...       | 5         | 10         | 10         | 70        | 85       |
| 11 to 24 acres...farms reporting...                                                   | 7,725                         | 560            | ...       | ...       | 10         | 120        | 305       | 125      |
| 25 to 49 acres...farms reporting...                                                   | 28,774                        | 2,575          | ...       | 15        | 170        | 1,155      | 1,115     | 120      |
| 50 to 74 acres...farms reporting...                                                   | 37,738                        | 4,100          | ...       | 35        | 1,210      | 2,365      | 455       | 35       |
| 75 to 99 acres...farms reporting...                                                   | 26,429                        | 2,590          | 5         | 85        | 1,265      | 1,095      | 130       | 10       |
| 100 or more acres...farms reporting...                                                | 43,563                        | 2,970          | 52        | 558       | 1,760      | 525        | 75        | ...      |
| Harvested for grain...farms reporting...                                              | 146,437                       | 12,970         | 57        | 698       | 4,420      | 5,270      | 2,150     | 375      |
| acres...                                                                              | 11,867,427                    | 951,940        | 14,875    | 96,475    | 406,860    | 331,690    | 92,525    | 9,515    |
| bushels...                                                                            | 776,488,646                   | 60,451,800     | 1,111,720 | 6,883,025 | 26,884,375 | 20,003,885 | 5,105,120 | 463,675  |
| Sales...farms reporting...                                                            | 84,852                        | 11,069         | 51        | 663       | 4,140      | 4,500      | 1,525     | 190      |
| bushels...                                                                            | 308,469,358                   | 29,827,680     | 759,805   | 4,395,490 | 14,165,050 | 8,766,390  | 1,643,795 | 97,150   |
| Sorghums for all purposes...farms reporting...                                        | 5,664                         | 457            | 2         | 65        | 155        | 145        | 70        | 20       |
| acres...                                                                              | 88,437                        | 4,886          | 111       | 925       | 1,752      | 1,513      | 430       | 155      |
| Harvested for grain or seed...farms reporting...                                      | 3,037                         | 226            | 1         | 30        | 60         | 65         | 50        | 20       |
| acres...                                                                              | 60,965                        | 3,564          | 104       | 635       | 1,295      | 1,045      | 330       | 155      |
| bushels...                                                                            | 3,433,625                     | 206,055        | 4,000     | 42,600    | 82,175     | 55,460     | 14,720    | 7,100    |
| Sales...farms reporting...                                                            | 1,019                         | 76             | 1         | 10        | 35         | 15         | 10        | 5        |
| bushels...                                                                            | 1,464,515                     | 76,120         | 4,000     | 16,625    | 36,575     | 11,000     | 2,920     | 5,000    |
| Wheat harvested...farms reporting...                                                  | 7,781                         | 572            | 1         | 21        | 175        | 225        | 140       | 10       |
| acres...                                                                              | 162,805                       | 8,641          | 48        | 388       | 3,735      | 2,905      | 1,455     | 110      |
| bushels...                                                                            | 3,241,119                     | 186,470        | 950       | 7,950     | 82,890     | 69,715     | 22,965    | 2,000    |
| Sales...farms reporting...                                                            | 6,929                         | 507            | 1         | 21        | 160        | 210        | 105       | 10       |
| bushels...                                                                            | 2,994,608                     | 168,455        | 950       | 7,825     | 78,535     | 59,840     | 19,605    | 1,700    |
| Oats harvested for grain...farms reporting...                                         | 124,911                       | 11,658         | 46        | 652       | 4,120      | 4,815      | 1,785     | 240      |
| acres...                                                                              | 4,185,100                     | 375,246        | 3,631     | 31,710    | 157,605    | 139,825    | 38,845    | 3,630    |
| bushels...                                                                            | 183,707,467                   | 16,108,705     | 192,640   | 1,580,290 | 7,133,445  | 5,703,880  | 1,385,395 | 113,055  |
| Sales...farms reporting...                                                            | 43,467                        | 5,378          | 27        | 376       | 2,250      | 2,135      | 535       | 55       |
| bushels...                                                                            | 42,657,018                    | 4,356,237      | 96,437    | 551,645   | 2,082,030  | 1,372,270  | 238,430   | 15,425   |
| Barley harvested...farms reporting...                                                 | 1,343                         | 140            | 5         | 30        | 50         | 45         | 10        | ...      |
| acres...                                                                              | 28,017                        | 2,685          | 200       | 630       | 1,060      | 625        | 170       | ...      |
| bushels...                                                                            | 1,028,695                     | 73,270         | 7,500     | 20,450    | 26,200     | 15,460     | 3,660     | ...      |
| Sales...farms reporting...                                                            | 307                           | 55             | ...       | 10        | 15         | 25         | 5         | ...      |
| bushels...                                                                            | 274,980                       | 30,420         | ...       | 12,000    | 5,000      | 10,560     | 2,860     | ...      |
| Soybeans harvested for beans...farms reporting...                                     | 61,729                        | 7,191          | 23        | 403       | 2,855      | 2,815      | 955       | 140      |
| acres...                                                                              | 2,292,292                     | 206,786        | 2,771     | 20,280    | 91,595     | 73,175     | 17,045    | 1,920    |
| bushels...                                                                            | 61,177,419                    | 5,338,290      | 72,200    | 557,380   | 2,498,780  | 1,777,125  | 393,855   | 38,950   |
| Hay crops:                                                                            |                               |                |           |           |            |            |           |          |
| Land from which hay was cut...acres...                                                | 3,495,650                     | 285,548        | 3,294     | 25,629    | 105,815    | 112,795    | 33,995    | 4,020    |
| Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...     | 97,662                        | 9,093          | 45        | 547       | 3,321      | 3,525      | 1,425     | 230      |
| acres...                                                                              | 2,266,618                     | 186,480        | 1,871     | 18,829    | 75,640     | 66,770     | 20,905    | 2,465    |
| tons...                                                                               | 5,891,257                     | 495,342        | 5,612     | 51,535    | 200,230    | 174,145    | 58,510    | 5,310    |
| Sales...farms reporting...                                                            | 10,130                        | 1,507          | 6         | 120       | 551        | 540        | 225       | 65       |
| tons...                                                                               | 376,960                       | 70,765         | 230       | 11,930    | 28,605     | 21,365     | 7,505     | 1,130    |
| Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...  | 45,199                        | 4,189          | 12        | 187       | 1,160      | 2,065      | 655       | 110      |
| acres...                                                                              | 1,049,621                     | 88,770         | 685       | 5,475     | 26,640     | 42,570     | 12,010    | 1,390    |
| tons...                                                                               | 1,913,691                     | 161,484        | 1,049     | 10,490    | 52,130     | 76,545     | 19,005    | 2,265    |
| Sales...farms reporting...                                                            | 3,998                         | 590            | ...       | 40        | 175        | 300        | 70        | 5        |
| tons...                                                                               | 107,380                       | 16,610         | ...       | 1,985     | 5,705      | 7,395      | 1,425     | 100      |
| Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...      | 2,138                         | 155            | ...       | 15        | 50         | 60         | 25        | 5        |
| acres...                                                                              | 28,392                        | 2,025          | ...       | 345       | 450        | 880        | 295       | 55       |
| tons...                                                                               | 46,564                        | 2,900          | ...       | 805       | 870        | 895        | 305       | 25       |
| Sales...farms reporting...                                                            | 55                            | 10             | ...       | ...       | 10         | ...        | ...       | ...      |
| tons...                                                                               | 1,685                         | 265            | ...       | ...       | 265        | ...        | ...       | ...      |
| Other hay cut...farms reporting...                                                    | 3,929                         | 340            | ...       | 10        | 80         | 175        | 65        | 10       |
| acres...                                                                              | 46,785                        | 2,690          | ...       | 150       | 640        | 1,405      | 460       | 35       |
| tons...                                                                               | 70,002                        | 3,780          | ...       | 185       | 960        | 1,975      | 615       | 45       |
| Sales...farms reporting...                                                            | 326                           | 50             | ...       | ...       | 15         | 25         | 10        | ...      |
| tons...                                                                               | 5,925                         | 355            | ...       | ...       | 200        | 120        | 35        | ...      |
| Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting... | 5,109                         | 325            | 10        | 40        | 160        | 85         | 20        | 10       |
| acres...                                                                              | 104,234                       | 5,583          | 738       | 830       | 2,445      | 1,170      | 325       | 75       |
| tons, green weight...                                                                 | 640,422                       | 32,532         | 4,217     | 3,090     | 14,965     | 6,785      | 2,975     | 500      |

See footnotes at end of table.

