

## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only]

| Item<br>(For definitions and explanations, see text)                                     | Total<br>all<br>farms | The State                       |             |           |           |           |            |                                       |
|------------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------|-----------|-----------|-----------|------------|---------------------------------------|
|                                                                                          |                       | Tenure of operator <sup>1</sup> |             |           |           |           |            |                                       |
|                                                                                          |                       | Full owners                     | Part owners | Managers  | Tenants   |           |            |                                       |
|                                                                                          |                       |                                 |             |           | All       | Cash      | Share-cash | Crop-share<br>tenants and<br>croppers |
| <b>FARMS, ACREAGE, AND VALUE</b>                                                         |                       |                                 |             |           |           |           |            |                                       |
| 1 Farms.....number 1954...                                                               | 123,002               | 59,456                          | 16,850      | 1,818     | 11,302    | 5,006     | 925        | 3,255                                 |
| 2 1950.....                                                                              | 137,030               | 67,563                          | 16,369      | 2,190     | 13,042    | 6,259     | 963        | 3,278                                 |
| 3 Land in farms.....acres 1954...                                                        | 37,784,143            | 9,714,749                       | 17,632,367  | 4,151,314 | 4,341,134 | 2,326,594 | 565,981    | 773,222                               |
| 4 1950.....                                                                              | 36,085,664            | 9,896,624                       | 14,315,642  | 5,557,540 | 4,213,828 | 2,368,728 | 454,017    | 763,566                               |
| 5 Average size of farm.....acres 1954...                                                 | 307.2                 | 163.4                           | 1,046.4     | 2,283.5   | 384.1     | 464.8     | 611.9      | 237.5                                 |
| 6 1950.....                                                                              | 263.3                 | 146.5                           | 874.6       | 2,537.7   | 323.1     | 378.5     | 471.5      | 232.9                                 |
| 7 Value of land and buildings:                                                           |                       |                                 |             |           |           |           |            |                                       |
| 8 Average per farm.....dollars 1954...                                                   | 60,118                | 48,371                          | 149,690     | 381,237   | 84,010    | 70,563    | 154,764    | 94,172                                |
| 9 1950.....                                                                              | 40,427                | 33,221                          | 91,596      | 279,518   | 54,731    | 50,736    | 95,875     | 59,070                                |
| 10 Average per acre.....dollars 1954...                                                  | 235.97                | 329.17                          | 155.92      | 215.34    | 257.19    | 194.62    | 249.47     | 403.81                                |
| 11 1950.....                                                                             | 163.01                | 228.54                          | 110.69      | 106.71    | 169.53    | 129.84    | 228.06     | 273.02                                |
| 12 Proportion of farms reporting value.....percent 1954...                               | 85                    | 88                              | 76          | 78        | 80        | 79        | 81         | 81                                    |
| <b>Land in farms according to use:</b>                                                   |                       |                                 |             |           |           |           |            |                                       |
| 13 Cropland harvested.....farms reporting 1954...                                        | 93,560                | 47,495                          | 15,256      | 1,646     | 8,966     | 3,259     | 905        | 3,228                                 |
| 14 1949.....                                                                             | 104,332               | 53,874                          | 14,812      | 1,958     | 10,740    | 4,607     | 929        | 3,243                                 |
| 15 acres 1954...                                                                         | 8,350,581             | 2,370,481                       | 3,652,495   | 881,452   | 1,299,314 | 313,720   | 258,681    | 590,831                               |
| 16 1949.....                                                                             | 7,950,663             | 2,538,946                       | 2,974,716   | 1,048,697 | 1,177,482 | 327,344   | 193,795    | 523,342                               |
| 17 1 to 9 acres.....farms reporting 1954...                                              | 32,424                | 13,741                          | 815         | 100       | 1,237     | 568       | 46         | 360                                   |
| 18 10 to 19 acres.....farms reporting 1954...                                            | 15,963                | 11,182                          | 1,226       | 142       | 1,188     | 551       | 55         | 305                                   |
| 19 20 to 29 acres.....farms reporting 1954...                                            | 7,921                 | 5,213                           | 1,140       | 124       | 802       | 348       | 61         | 190                                   |
| 20 30 to 49 acres.....farms reporting 1954...                                            | 11,021                | 6,749                           | 2,218       | 183       | 1,380     | 564       | 74         | 496                                   |
| 21 50 to 99 acres.....farms reporting 1954...                                            | 10,808                | 5,599                           | 3,046       | 311       | 1,629     | 536       | 201        | 600                                   |
| 22 100 to 199 acres.....farms reporting 1954...                                          | 7,101                 | 2,947                           | 2,690       | 289       | 1,121     | 348       | 128        | 489                                   |
| 23 200 to 499 acres.....farms reporting 1954...                                          | 5,110                 | 1,506                           | 2,383       | 218       | 985       | 236       | 196        | 460                                   |
| 24 500 acres and over.....farms reporting 1954...                                        | 3,212                 | 558                             | 1,738       | 279       | 624       | 108       | 144        | 328                                   |
| 25 Cropland used only for pasture..farms reporting 1954...                               | 29,241                | 12,418                          | 5,516       | 395       | 3,053     | 1,762     | 233        | 236                                   |
| 26 1949.....                                                                             | 32,558                | 14,443                          | 5,448       | 464       | 3,147     | 1,798     | 279        | 302                                   |
| 27 acres 1954...                                                                         | 3,050,975             | 1,010,194                       | 1,248,992   | 263,880   | 347,862   | 215,615   | 49,231     | 18,236                                |
| 28 1949.....                                                                             | 3,442,161             | 1,138,242                       | 1,410,025   | 300,267   | 373,297   | 213,866   | 53,672     | 35,502                                |
| 29 Cropland not harvested and not<br>pastured.....farms reporting 1954...                | 21,494                | 9,275                           | 4,794       | 448       | 1,969     | 571       | 288        | 724                                   |
| 30 1949.....                                                                             | 27,459                | 11,813                          | 4,975       | 505       | 2,454     | 871       | 305        | 849                                   |
| 31 acres 1954...                                                                         | 1,881,455             | 417,231                         | 895,843     | 197,183   | 217,458   | 31,277    | 61,281     | 95,703                                |
| 32 1949.....                                                                             | 2,287,829             | 543,317                         | 979,004     | 347,882   | 243,753   | 42,059    | 38,531     | 127,981                               |
| 33 Cultivated summer fallow.....farms reporting 1954...                                  | 6,872                 | 2,727                           | 2,403       | 185       | 762       | 184       | 140        | 313                                   |
| 34 acres 1954...                                                                         | 1,187,627             | 200,356                         | 656,133     | 153,234   | 152,040   | 18,104    | 50,803     | 73,893                                |
| 35 Other cropland.....farms reporting 1954...                                            | 15,862                | 7,012                           | 2,883       | 295       | 1,331     | 407       | 182        | 449                                   |
| 36 acres 1954...                                                                         | 693,828               | 216,875                         | 239,710     | 43,949    | 65,418    | 13,173    | 10,478     | 21,810                                |
| 37 Woodland pastured.....farms reporting 1954...                                         | 7,080                 | 2,677                           | 1,529       | 153       | 428       | 247       | 19         | 45                                    |
| 38 acres 1954...                                                                         | 5,128,024             | 1,475,466                       | 2,486,232   | 418,186   | 441,708   | 242,064   | 28,689     | 3,340                                 |
| 39 Woodland not pastured.....farms reporting 1954...                                     | 4,780                 | 1,886                           | 537         | 93        | 225       | 126       | 12         | 20                                    |
| 40 acres 1954...                                                                         | 698,614               | 296,669                         | 162,426     | 45,399    | 44,940    | 28,590    | 1,727      | 2,356                                 |
| 41 Other pasture (not cropland and<br>not woodland).....farms reporting 1954...          | 25,192                | 9,626                           | 5,142       | 487       | 2,305     | 1,261     | 223        | 232                                   |
| 42 acres 1954...                                                                         | 16,847,978            | 3,580,892                       | 8,678,026   | 1,979,306 | 1,831,742 | 1,422,234 | 145,571    | 33,972                                |
| 43 Improved (see text).....farms reporting 1954...                                       | 10,459                | 4,285                           | 2,164       | 233       | 968       | 518       | 76         | 89                                    |
| 44 acres 1954...                                                                         | 651,163               | 248,694                         | 244,229     | 52,600    | 70,683    | 42,715    | 5,057      | 2,960                                 |
| 45 Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...        | 103,009               | 50,332                          | 15,293      | 1,523     | 8,948     | 4,023     | 725        | 2,363                                 |
| 46 acres 1954...                                                                         | 1,826,216             | 563,816                         | 508,353     | 365,908   | 162,110   | 73,094    | 20,801     | 28,784                                |
| 47 Cropland, total.....farms reporting 1954...                                           | 106,243               | 51,917                          | 16,057      | 1,716     | 9,975     | 3,998     | 921        | 3,234                                 |
| 48 1949.....                                                                             | 118,936               | 59,195                          | 15,628      | 2,051     | 11,610    | 5,237     | 945        | 3,258                                 |
| 49 acres 1954...                                                                         | 13,283,011            | 3,797,906                       | 5,797,330   | 1,342,515 | 1,860,634 | 560,612   | 369,193    | 704,770                               |
| 50 1949.....                                                                             | 13,680,653            | 4,220,505                       | 5,363,745   | 1,696,846 | 1,794,532 | 583,269   | 285,998    | 686,825                               |
| 51 Land pastured, total.....farms reporting 1954...                                      | 50,847                | 20,670                          | 9,086       | 757       | 4,904     | 2,768     | 386        | 463                                   |
| 52 1949.....                                                                             | 52,959                | 22,934                          | 8,749       | 802       | 5,129     | 3,013     | 411        | 509                                   |
| 53 acres 1954...                                                                         | 25,026,977            | 6,066,552                       | 12,413,250  | 2,661,372 | 2,621,312 | 1,879,913 | 223,491    | 55,548                                |
| 54 1949.....                                                                             | 22,875,398            | 5,757,161                       | 9,606,208   | 3,789,057 | 2,509,786 | 1,819,062 | 198,368    | 76,224                                |
| 55 Woodland, total.....farms reporting 1954...                                           | 10,767                | 4,143                           | 1,877       | 214       | 604       | 341       | 29         | 65                                    |
| 56 1949.....                                                                             | 14,124                | 5,836                           | 2,314       | 270       | 856       | 439       | 50         | 129                                   |
| 57 acres 1954...                                                                         | 5,826,638             | 1,772,135                       | 2,648,658   | 463,585   | 486,648   | 270,654   | 30,416     | 5,696                                 |
| 58 1949.....                                                                             | 7,109,575             | 2,071,975                       | 3,108,566   | 740,966   | 546,359   | 367,384   | 45,421     | 14,458                                |
| 59 Irrigated land in farms.....farms reporting 1954...                                   | 85,200                | 43,758                          | 13,907      | 1,533     | 8,666     | 3,478     | 784        | 2,893                                 |
| 60 1949.....                                                                             | 90,949                | 48,764                          | 12,446      | 1,875     | 9,781     | 4,416     | 773        | 2,878                                 |
| 61 acres 1954...                                                                         | 7,100,902             | 2,206,780                       | 2,895,549   | 796,850   | 1,073,820 | 335,667   | 167,354    | 433,119                               |
| 62 1949.....                                                                             | 6,413,372             | 2,217,774                       | 2,126,697   | 982,444   | 904,161   | 319,192   | 127,296    | 355,283                               |
| 63 Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954... | 1,454                 | 475                             | 536         | 45        | 238       | 47        | 32         | 151                                   |
| acres 1954...                                                                            | 329,093               | 53,846                          | 190,099     | 23,714    | 59,819    | 5,558     | 12,639     | 39,413                                |
| <b>USE OF COMMERCIAL FERTILIZER</b>                                                      |                       |                                 |             |           |           |           |            |                                       |
| 64 Crops on which commercial fertilizer was used, 1954:                                  |                       |                                 |             |           |           |           |            |                                       |
| 65 Hay and cropland pastured.....farms reporting...                                      | 6,369                 | 3,073                           | 1,662       | 196       | 739       | 305       | 64         | 145                                   |
| 66 tons.....                                                                             | 59,552                | 20,319                          | 25,708      | 4,086     | 7,863     | 2,623     | 1,114      | 2,144                                 |
| 67 acres on which used.....                                                              | 421,456               | 149,605                         | 174,119     | 31,641    | 55,763    | 20,204    | 8,149      | 15,438                                |
| 68 Other pasture.....farms reporting...                                                  | 1,987                 | 846                             | 468         | 68        | 232       | 128       | 12         | 17                                    |
| 69 tons.....                                                                             | 11,936                | 4,357                           | 4,761       | 872       | 1,423     | 692       | 43         | 247                                   |
| 70 acres on which used.....                                                              | 88,467                | 32,239                          | 37,750      | 6,117     | 8,031     | 4,373     | 586        | 759                                   |
| 71 Cotton.....farms reporting...                                                         | 7,210                 | 3,197                           | 2,573       | 148       | 1,254     | 310       | 169        | 672                                   |
| 72 tons.....                                                                             | 142,638               | 25,168                          | 75,108      | 17,994    | 24,273    | 6,368     | 4,751      | 11,310                                |
| 73 acres on which used.....                                                              | 745,276               | 132,768                         | 372,665     | 109,956   | 129,330   | 29,313    | 27,778     | 60,740                                |
| 74 Rice.....farms reporting...                                                           | 1,030                 | 235                             | 576         | 29        | 175       | 7         | 23         | 126                                   |
| 75 tons.....                                                                             | 39,204                | 6,856                           | 23,568      | 2,673     | 6,022     | 145       | 1,035      | 4,503                                 |
| acres on which used.....                                                                 | 369,863               | 60,053                          | 224,281     | 28,308    | 55,786    | 1,271     | 9,133      | 41,866                                |
| 76 Fruits, vegetables, potatoes, etc....farms reporting...                               | 30,219                | 17,435                          | 4,901       | 779       | 2,449     | 902       | 257        | 1,003                                 |
| 77 tons.....                                                                             | 401,450               | 131,312                         | 136,835     | 59,958    | 67,777    | 34,561    | 10,493     | 16,970                                |
| 78 acres on which used.....                                                              | 1,149,793             | 443,019                         | 360,922     | 162,907   | 162,798   | 69,504    | 31,043     | 48,659                                |
| 79 Other crops.....farms reporting...                                                    | 7,920                 | 3,013                           | 2,745       | 243       | 1,442     | 486       | 221        | 595                                   |
| 80 tons.....                                                                             | 158,260               | 28,864                          | 82,092      | 18,710    | 27,783    | 8,947     | 4,599      | 12,195                                |
| 81 acres on which used.....                                                              | 1,103,591             | 180,491                         | 551,495     | 183,399   | 180,142   | 42,680    | 32,074     | 94,365                                |

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

## FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

| The State--Continued                   |                        |             | Area 1                          |             |             |          |         |         |            |                                 |                 |             |                        |    |
|----------------------------------------|------------------------|-------------|---------------------------------|-------------|-------------|----------|---------|---------|------------|---------------------------------|-----------------|-------------|------------------------|----|
| Tenure of operator <sup>1</sup> --Con. |                        |             | Tenure of operator <sup>1</sup> |             |             |          |         |         |            |                                 |                 |             |                        |    |
| Tenants--Con.                          |                        | Other farms | Total all farms                 | Full owners | Part owners | Managers | Tenants |         |            |                                 |                 | Other farms |                        |    |
| Livestock-share                        | Other and un-specified |             |                                 |             |             |          | All     | Cash    | Share-cash | Crop-share tenants and croppers | Livestock-share |             | Other and un-specified |    |
| 660                                    | 1,456                  | 33,576      | 4,504                           | 1,591       | 486         | 55       | 389     | 116     | 17         | 6                               | 143             | 107         | 1,983                  | 1  |
| 560                                    | 1,982                  | 37,866      | 4,877                           | 1,916       | 482         | 46       | 445     | 211     | 32         | 40                              | 132             | 30          | 1,988                  | 2  |
| 201,644                                | 473,693                | 1,944,579   | 2,204,350                       | 1,081,226   | 673,478     | 115,998  | 176,043 | 89,111  | 5,878      | 426                             | 50,819          | 29,809      | 157,605                | 3  |
| 229,724                                | 397,793                | 2,102,030   | 2,250,052                       | 1,087,067   | 539,222     | 233,025  | 200,423 | 116,895 | 38,413     | 4,200                           | 27,525          | 13,390      | 190,315                | 4  |
| 305.5                                  | 325.3                  | 57.9        | 489.4                           | 679.6       | 1,385.8     | 2,109.0  | 452.6   | 768.2   | 345.8      | 71.0                            | 355.4           | 278.6       | 79.5                   | 5  |
| 410.2                                  | 200.7                  | 55.5        | 461.4                           | 567.4       | 1,118.7     | 5,065.8  | 450.4   | 554.0   | 1,200.4    | 105.0                           | 208.5           | 446.3       | 95.7                   | 6  |
| 85,968                                 | 58,420                 | 18,902      | 35,399                          | 44,418      | 75,442      | 86,192   | 62,352  | 59,842  | 201,375    | ...                             | 57,073          | 33,437      | 14,888                 | 7  |
| 53,368                                 | 37,536                 | 15,520      | 27,579                          | 30,561      | 47,975      | 99,654   | 45,886  | 43,711  | 43,371     | 55,000                          | 49,656          | 38,100      | 14,502                 | 8  |
| 293.79                                 | 246.12                 | 436.81      | 85.16                           | 74.04       | 58.53       | 66.94    | 145.19  | 83.23   | 571.55     | ...                             | 195.25          | 115.02      | 220.75                 | 9  |
| 132.28                                 | 190.76                 | 311.30      | 63.45                           | 52.96       | 44.36       | 36.09    | 102.94  | 77.56   | 47.06      | 469.51                          | 294.79          | 72.49       | 149.56                 | 10 |
| 85                                     | 73                     | 87          | 78                              | 82          | 66          | 76       | 60      | 63      | 70         | ...                             | 82              | 28          | 81                     | 11 |
| 528                                    | 1,046                  | 20,197      | 2,969                           | 1,173       | 405         | 42       | 355     | 99      | 16         | 6                               | 131             | 103         | 994                    | 12 |
| 504                                    | 1,457                  | 22,948      | 3,413                           | 1,473       | 393         | 35       | 426     | 193     | 31         | 40                              | 132             | 30          | 1,086                  | 13 |
| 49,138                                 | 82,944                 | 150,839     | 86,944                          | 39,127      | 23,806      | 2,967    | 12,105  | 2,985   | 821        | 250                             | 4,891           | 3,158       | 8,939                  | 14 |
| 45,124                                 | 87,877                 | 210,822     | 85,975                          | 37,851      | 19,804      | 7,507    | 13,298  | 5,576   | 1,257      | 2,265                           | 3,615           | 585         | 7,515                  | 15 |
| 22                                     | 241                    | 16,531      | 1,137                           | 332         | 45          | 3        | 44      | 11      | 1          | ...                             | 17              | 15          | 713                    | 16 |
| 67                                     | 210                    | 2,225       | 554                             | 256         | 41          | 5        | 87      | 23      | ...        | ...                             | 26              | 38          | 165                    | 17 |
| 86                                     | 117                    | 642         | 385                             | 163         | 63          | ...      | 82      | 22      | ...        | 5                               | 40              | 15          | 77                     | 18 |
| 96                                     | 150                    | 491         | 378                             | 169         | 103         | 11       | 68      | 25      | 5          | ...                             | 16              | 22          | 27                     | 19 |
| 125                                    | 167                    | 223         | 337                             | 167         | 93          | 12       | 55      | 16      | 10         | ...                             | 17              | 12          | 10                     | 20 |
| 67                                     | 89                     | 54          | 147                             | 76          | 45          | 9        | 17      | 1       | ...        | 1                               | 15              | ...         | ...                    | 21 |
| 48                                     | 45                     | 18          | 26                              | 9           | 12          | 2        | 2       | 1       | ...        | ...                             | ...             | 1           | 1                      | 22 |
| 17                                     | 27                     | 13          | 5                               | 1           | 3           | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | 1                      | 23 |
| 393                                    | 429                    | 7,859       | 1,721                           | 514         | 238         | 27       | 257     | 58      | 16         | 1                               | 91              | 91          | 685                    | 24 |
| 343                                    | 425                    | 9,056       | 2,496                           | 922         | 282         | 10       | 345     | 174     | 21         | 20                              | 110             | 20          | 937                    | 25 |
| 32,314                                 | 32,466                 | 180,047     | 153,437                         | 73,228      | 39,085      | 2,299    | 25,451  | 6,871   | 2,397      | 150                             | 10,421          | 5,612       | 13,374                 | 26 |
| 30,844                                 | 39,413                 | 220,330     | 257,771                         | 144,763     | 48,708      | 14,975   | 27,156  | 18,706  | 1,680      | 385                             | 5,800           | 585         | 22,169                 | 27 |
| 88                                     | 298                    | 5,008       | 515                             | 169         | 81          | 12       | 42      | 22      | 5          | ...                             | 10              | 5           | 211                    | 28 |
| 101                                    | 328                    | 7,712       | 830                             | 306         | 122         | 6        | 41      | 10      | 5          | ...                             | 6               | 15          | 355                    | 29 |
| 6,968                                  | 22,229                 | 153,740     | 20,068                          | 5,529       | 8,854       | 420      | 1,185   | 385     | 370        | ...                             | 330             | 100         | 4,080                  | 30 |
| 10,946                                 | 24,236                 | 173,873     | 34,254                          | 18,691      | 4,867       | 4,581    | 1,725   | 175     | 150        | 80                              | 1,040           | 280         | 4,390                  | 31 |
| 43                                     | 82                     | 795         | 121                             | 37          | 16          | 1        | 21      | 16      | ...        | ...                             | 5               | ...         | 46                     | 32 |
| 3,375                                  | 5,865                  | 25,864      | 2,142                           | 804         | 568         | 25       | 305     | 280     | ...        | ...                             | 25              | ...         | 440                    | 33 |
| 54                                     | 239                    | 4,341       | 426                             | 141         | 78          | 11       | 21      | 6       | 5          | ...                             | 5               | 5           | 175                    | 34 |
| 3,593                                  | 16,364                 | 127,876     | 17,926                          | 4,725       | 8,286       | 395      | 880     | 105     | 370        | ...                             | 305             | 100         | 3,640                  | 35 |
| 42                                     | 75                     | 2,293       | 1,001                           | 389         | 210         | 24       | 48      | 24      | 1          | ...                             | 12              | 11          | 330                    | 36 |
| 26,493                                 | 141,122                | 306,432     | 688,639                         | 348,342     | 211,775     | 38,212   | 39,813  | 23,273  | 1,000      | ...                             | 11,613          | 3,927       | 50,497                 | 37 |
| 35                                     | 32                     | 2,039       | 1,057                           | 360         | 96          | 6        | 57      | 23      | 5          | ...                             | 22              | 7           | 538                    | 38 |
| 3,972                                  | 8,295                  | 149,180     | 210,467                         | 117,314     | 40,733      | 2,250    | 15,385  | 10,315  | 425        | ...                             | 3,465           | 1,180       | 34,785                 | 39 |
| 251                                    | 338                    | 7,632       | 1,739                           | 657         | 272         | 37       | 160     | 65      | 7          | ...                             | 65              | 23          | 613                    | 40 |
| 75,959                                 | 154,006                | 778,012     | 927,885                         | 438,998     | 319,050     | 65,587   | 72,881  | 41,437  | 555        | ...                             | 19,016          | 11,873      | 31,369                 | 41 |
| 125                                    | 160                    | 2,809       | 460                             | 171         | 92          | 17       | 53      | 25      | ...        | ...                             | 23              | 5           | 127                    | 42 |
| 6,205                                  | 13,746                 | 34,957      | 23,630                          | 14,432      | 4,226       | 1,007    | 2,620   | 1,495   | ...        | ...                             | 950             | 175         | 1,345                  | 43 |
| 602                                    | 1,235                  | 26,913      | 3,954                           | 1,383       | 452         | 47       | 361     | 104     | 17         | 1                               | 138             | 101         | 1,711                  | 44 |
| 6,800                                  | 32,631                 | 226,329     | 116,910                         | 58,688      | 30,175      | 4,263    | 9,223   | 3,845   | 310        | 26                              | 1,083           | 3,959       | 14,561                 | 45 |
| 596                                    | 1,226                  | 26,578      | 3,631                           | 1,342       | 440         | 47       | 360     | 101     | 16         | 6                               | 133             | 104         | 1,442                  | 46 |
| 531                                    | 1,639                  | 30,452      | 4,235                           | 1,708       | 443         | 38       | 434     | 201     | 31         | 40                              | 132             | 30          | 1,612                  | 47 |
| 88,420                                 | 137,639                | 484,626     | 260,449                         | 117,884     | 71,745      | 5,686    | 38,741  | 10,241  | 3,588      | 400                             | 15,642          | 8,870       | 26,393                 | 48 |
| 86,914                                 | 151,526                | 605,025     | 378,000                         | 201,305     | 73,379      | 27,063   | 42,179  | 24,457  | 3,087      | 2,730                           | 10,455          | 1,450       | 34,074                 | 49 |
| 583                                    | 704                    | 15,430      | 3,333                           | 1,127       | 436         | 50       | 368     | 105     | 17         | 1                               | 143             | 102         | 1,352                  | 50 |
| 482                                    | 714                    | 15,345      | 3,593                           | 1,400       | 431         | 34       | 410     | 196     | 27         | 30                              | 132             | 25          | 1,318                  | 51 |
| 134,766                                | 327,594                | 1,264,491   | 1,769,961                       | 860,568     | 569,910     | 106,098  | 138,145 | 71,581  | 3,952      | 150                             | 41,050          | 21,412      | 95,240                 | 52 |
| 161,362                                | 254,770                | 1,213,186   | 1,712,998                       | 857,441     | 424,358     | 189,171  | 126,804 | 66,716  | 32,683     | 1,045                           | 19,715          | 6,645       | 115,224                | 53 |
| 69                                     | 100                    | 3,929       | 1,796                           | 647         | 259         | 26       | 90      | 39      | 6          | ...                             | 28              | 17          | 774                    | 54 |
| 63                                     | 175                    | 4,848       | 2,051                           | 904         | 243         | 26       | 112     | 63      | 7          | 15                              | 12              | 15          | 766                    | 55 |
| 30,465                                 | 149,417                | 455,612     | 899,106                         | 465,656     | 252,508     | 40,462   | 55,198  | 33,588  | 1,425      | ...                             | 15,078          | 5,107       | 85,282                 | 56 |
| 59,096                                 | 60,000                 | 641,709     | 1,093,722                       | 451,957     | 309,651     | 145,058  | 89,831  | 66,326  | 11,500     | 790                             | 5,220           | 5,995       | 97,225                 | 57 |
| 502                                    | 1,009                  | 17,336      | 1,244                           | 523         | 214         | 30       | 176     | 41      | 6          | ...                             | 55              | 74          | 301                    | 58 |
| 374                                    | 1,340                  | 18,083      | 970                             | 475         | 155         | 19       | 190     | 90      | 15         | 25                              | 55              | 5           | 131                    | 59 |
| 53,172                                 | 84,508                 | 127,903     | 52,112                          | 21,788      | 13,502      | 2,334    | 11,563  | 2,575   | 732        | ...                             | 3,524           | 4,732       | 2,925                  | 60 |
| 32,916                                 | 69,474                 | 182,296     | 31,741                          | 12,632      | 8,208       | 1,938    | 7,905   | 3,790   | 605        | 635                             | 2,440           | 435         | 1,058                  | 61 |
| 4                                      | 4                      | 160         | 20                              | 13          | 7           | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 62 |
| 1,390                                  | 819                    | 1,615       | 308                             | 257         | 51          | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 63 |
| 82                                     | 143                    | 699         | 396                             | 127         | 94          | 15       | 109     | 17      | 5          | ...                             | 46              | 41          | 51                     | 64 |
| 524                                    | 1,458                  | 1,576       | 2,017                           | 691         | 622         | 126      | 480     | 34      | 2          | ...                             | 248             | 196         | 98                     | 65 |
| 2,472                                  | 9,500                  | 10,328      | 12,773                          | 4,042       | 3,578       | 1,253    | 2,950   | 345     | 30         | ...                             | 1,245           | 1,330       | 950                    | 66 |
| 45                                     | 30                     | 373         | 139                             | 45          | 39          | 9        | 41      | 15      | ...        | ...                             | 21              | 5           | 5                      | 67 |
| 306                                    | 135                    | 523         | 636                             | 177         | 175         | 62       | 220     | 44      | ...        | ...                             | 156             | 20          | 2                      | 68 |
| 1,452                                  | 861                    | 4,330       | 3,673                           | 1,210       | 1,036       | 512      | 905     | 330     | ...        | ...                             | 475             | 100         | 10                     | 69 |
| 19                                     | 84                     | 38          | ...                             | ...         | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 70 |
| 353                                    | 1,491                  | 95          | ...                             | ...         | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 71 |
| 2,485                                  | 9,014                  | 557         | ...                             | ...         | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 72 |
| 11                                     | 8                      | 15          | ...                             | ...         | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 73 |
| 222                                    | 117                    | 85          | ...                             | ...         | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 74 |
| 2,420                                  | 1,096                  | 1,435       | ...                             | ...         | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...         | ...                    | 75 |
| 43                                     | 244                    | 4,655       | 453                             | 261         | 54          | 7        | 5       | 5       | ...        | ...                             | ...             | ...         | 126                    | 76 |
| 306                                    | 5,447                  | 5,568       | 1,831                           | 1,135       | 498         | 62       | 32      | 32      | ...        | ...                             | ...             | ...         | 104                    | 77 |
| 2,117                                  | 11,475                 | 20,147      | 9,683                           | 5,762       | 2,172       | 308      | 260     | 260     | ...        | ...                             | ...             | ...         | 1,181                  | 78 |
| 31                                     | 109                    | 477         | 101                             | 44          | 21          | 11       | ...     | ...     | ...        | ...                             | ...             | ...         | 25                     | 79 |
| 358                                    | 1,684                  | 811         | 490                             | 291         | 139         | 18       | ...     | ...     | ...        | ...                             | ...             | ...         | 42                     | 80 |
| 2,947                                  | 8,076                  | 8,064       | 2,149                           | 802         | 887         | 175      | ...     | ...     | ...        | ...                             | ...             | ...         | 285                    | 81 |

## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

| Item<br>(For definitions and explanations, see text) |                                                         | Area 2                |                                 |             |          |         |        |            |                                       |
|------------------------------------------------------|---------------------------------------------------------|-----------------------|---------------------------------|-------------|----------|---------|--------|------------|---------------------------------------|
|                                                      |                                                         | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |          |         |        |            |                                       |
|                                                      |                                                         |                       | Full owners                     | Part owners | Managers | Tenants |        |            |                                       |
|                                                      |                                                         |                       |                                 |             |          | All     | Cash   | Share-cash | Crop-share<br>tenants and<br>croppers |
| FARMS, ACREAGE, AND VALUE                            |                                                         |                       |                                 |             |          |         |        |            |                                       |
| 1                                                    | Farms.....number 1954...                                | 7,401                 | 3,712                           | 614         | 54       | 397     | 227    | 3          | 65                                    |
| 2                                                    | 1950...                                                 | 7,745                 | 4,083                           | 613         | 84       | 496     | 290    | 31         | 63                                    |
| 3                                                    | Land in farms.....acres 1954...                         | 1,072,377             | 486,894                         | 250,598     | 77,602   | 147,632 | 86,557 | 13,697     | 3,765                                 |
| 4                                                    | 1950...                                                 | 1,111,494             | 510,668                         | 260,244     | 86,464   | 153,688 | 81,381 | 5,385      | 7,181                                 |
| 5                                                    | Average size of farm.....acres 1954...                  | 144.9                 | 131.2                           | 408.1       | 1,437.1  | 371.9   | 381.3  | 4,565.7    | 57.9                                  |
| 6                                                    | 1950...                                                 | 143.5                 | 125.1                           | 424.5       | 1,029.3  | 309.9   | 280.6  | 173.7      | 114.0                                 |
| 7                                                    | Value of land and buildings:                            |                       |                                 |             |          |         |        |            |                                       |
| 8                                                    | Average per farm.....dollars 1954...                    | 33,871                | 36,039                          | 79,703      | 200,031  | 49,698  | 51,490 | 139,333    | 30,331                                |
| 9                                                    | 1950...                                                 | 25,953                | 26,171                          | 47,774      | 122,267  | 40,465  | 35,041 | 74,758     | 58,378                                |
| 10                                                   | Average per acre.....dollars 1954...                    | 258.08                | 301.46                          | 203.58      | 146.00   | 137.31  | 141.30 | 30.52      | 523.64                                |
| 11                                                   | 1950...                                                 | 192.22                | 208.46                          | 131.30      | 108.65   | 132.23  | 122.47 | 430.36     | 422.78                                |
| 12                                                   | Proportion of farms reporting value.....percent 1954... | 90                    | 91                              | 79          | 81       | 89      | 81     | 100        | 100                                   |
| 13                                                   | Land in farms according to use:                         |                       |                                 |             |          |         |        |            |                                       |
| 14                                                   | Cropland harvested.....farms reporting 1954...          | 4,396                 | 2,390                           | 490         | 50       | 202     | 88     | ...        | 65                                    |
| 15                                                   | 1949...                                                 | 4,999                 | 2,621                           | 490         | 62       | 323     | 152    | 26         | 63                                    |
| 16                                                   | acres 1954...                                           | 147,807               | 72,109                          | 44,365      | 8,690    | 14,752  | 7,647  | ...        | 1,935                                 |
| 17                                                   | 1949...                                                 | 169,415               | 81,032                          | 40,767      | 12,386   | 21,579  | 8,454  | 3,355      | 4,035                                 |
| 18                                                   | 1 to 9 acres.....farms reporting 1954...                | 2,054                 | 914                             | 67          | 1        | 21      | 5      | ...        | 5                                     |
| 19                                                   | 10 to 19 acres.....farms reporting 1954...              | 789                   | 540                             | ...         | ...      | 26      | 5      | ...        | 10                                    |
| 20                                                   | 20 to 29 acres.....farms reporting 1954...              | 420                   | 289                             | 58          | 10       | 33      | 18     | ...        | 15                                    |
| 21                                                   | 30 to 49 acres.....farms reporting 1954...              | 428                   | 264                             | 101         | 11       | 41      | 11     | ...        | 30                                    |
| 22                                                   | 50 to 99 acres.....farms reporting 1954...              | 384                   | 252                             | 73          | 13       | 31      | 18     | ...        | 5                                     |
| 23                                                   | 100 to 199 acres.....farms reporting 1954...            | 216                   | 101                             | 76          | 7        | 32      | 24     | ...        | ...                                   |
| 24                                                   | 200 to 499 acres.....farms reporting 1954...            | 73                    | 23                              | 29          | 4        | 16      | 6      | ...        | ...                                   |
| 25                                                   | 500 acres and over.....farms reporting 1954...          | 32                    | 7                               | 19          | 4        | 2       | 1      | ...        | ...                                   |
| 26                                                   | Cropland used only for pasture..farms reporting 1954... | 2,226                 | 972                             | 281         | 13       | 172     | 131    | 1          | 5                                     |
| 27                                                   | 1949...                                                 | 2,274                 | 1,221                           | 214         | 10       | 137     | 91     | 6          | 6                                     |
| 28                                                   | acres 1954...                                           | 131,745               | 49,184                          | 37,603      | 4,163    | 27,046  | 24,686 | 200        | 40                                    |
| 29                                                   | 1949...                                                 | 122,317               | 54,530                          | 30,989      | 4,057    | 18,451  | 13,876 | 915        | 605                                   |
| 30                                                   | Cropland not harvested and not                          |                       |                                 |             |          |         |        |            |                                       |
| 31                                                   | pastured.....farms reporting 1954...                    | 845                   | 399                             | 89          | 14       | 48      | 16     | ...        | 15                                    |
| 32                                                   | 1949...                                                 | 900                   | 484                             | 54          | 6        | 45      | 23     | ...        | 11                                    |
| 33                                                   | acres 1954...                                           | 19,050                | 10,190                          | 2,327       | 1,650    | 1,923   | 1,296  | ...        | 100                                   |
| 34                                                   | 1949...                                                 | 20,946                | 11,770                          | 2,883       | 235      | 1,801   | 1,549  | ...        | 152                                   |
| 35                                                   | Cultivated summer fallow....farms reporting 1954...     | 159                   | 80                              | 35          | 2        | 7       | 2      | ...        | 5                                     |
| 36                                                   | acres 1954...                                           | 3,461                 | 1,627                           | 846         | 107      | 661     | 576    | ...        | 85                                    |
| 37                                                   | Other cropland.....farms reporting 1954...              | 724                   | 351                             | 60          | 12       | 41      | 14     | ...        | 10                                    |
| 38                                                   | acres 1954...                                           | 15,589                | 8,563                           | 1,481       | 1,543    | 1,262   | 720    | ...        | 15                                    |
| 39                                                   | Woodland pastured.....farms reporting 1954...           | 921                   | 411                             | 122         | 14       | 94      | 53     | 2          | 20                                    |
| 40                                                   | acres 1954...                                           | 299,881               | 120,953                         | 72,760      | 23,114   | 48,475  | 25,359 | 13,100     | 980                                   |
| 41                                                   | Woodland not pastured.....farms reporting 1954...       | 707                   | 364                             | 80          | 13       | 49      | 33     | ...        | ...                                   |
| 42                                                   | acres 1954...                                           | 85,939                | 45,128                          | 9,628       | 10,895   | 7,498   | 5,988  | ...        | ...                                   |
| 43                                                   | Other pasture (not cropland and                         |                       |                                 |             |          |         |        |            |                                       |
| 44                                                   | not woodland).....farms reporting 1954...               | 2,376                 | 1,084                           | 268         | 28       | 144     | 59     | 1          | 20                                    |
| 45                                                   | acres 1954...                                           | 320,571               | 157,289                         | 72,018      | 25,272   | 42,842  | 18,686 | 320        | 325                                   |
| 46                                                   | Improved (see text).....farms reporting 1954...         | 630                   | 281                             | 118         | 14       | 65      | 23     | 1          | ...                                   |
| 47                                                   | acres 1954...                                           | 25,463                | 15,652                          | 4,559       | 516      | 3,314   | 884    | 320        | ...                                   |
| 48                                                   | Other land (house lots, roads,                          |                       |                                 |             |          |         |        |            |                                       |
| 49                                                   | wasteland, etc.).....farms reporting 1954...            | 6,944                 | 3,526                           | 601         | 49       | 374     | 216    | 2          | 60                                    |
| 50                                                   | acres 1954...                                           | 67,384                | 32,041                          | 11,897      | 3,818    | 5,096   | 2,895  | 77         | 385                                   |
| 51                                                   | Cropland, total.....farms reporting 1954...             | 5,702                 | 2,900                           | 561         | 51       | 300     | 152    | 1          | 65                                    |
| 52                                                   | 1949...                                                 | 6,208                 | 3,258                           | 566         | 62       | 388     | 209    | 26         | 63                                    |
| 53                                                   | acres 1954...                                           | 298,602               | 131,483                         | 84,295      | 14,503   | 43,721  | 33,629 | 200        | 2,075                                 |
| 54                                                   | 1949...                                                 | 312,678               | 147,332                         | 74,639      | 16,678   | 41,831  | 23,879 | 4,792      | 4,792                                 |
| 55                                                   | Land pastured, total.....farms reporting 1954...        | 4,581                 | 2,073                           | 481         | 37       | 306     | 182    | 3          | 35                                    |
| 56                                                   | 1949...                                                 | 4,507                 | 2,313                           | 464         | 63       | 333     | 220    | 16         | 16                                    |
| 57                                                   | acres 1954...                                           | 752,197               | 327,426                         | 182,381     | 52,549   | 118,363 | 68,731 | 13,620     | 1,345                                 |
| 58                                                   | 1949...                                                 | 769,976               | 327,422                         | 200,682     | 67,020   | 123,683 | 67,971 | 1,460      | 2,620                                 |
| 59                                                   | Woodland, total.....farms reporting 1954...             | 1,479                 | 711                             | 186         | 25       | 127     | 70     | 2          | 20                                    |
| 60                                                   | 1949...                                                 | 1,402                 | 751                             | 179         | 35       | 55      | 42     | ...        | 6                                     |
| 61                                                   | acres 1954...                                           | 385,820               | 166,081                         | 82,388      | 34,009   | 55,973  | 31,347 | 13,100     | 980                                   |
| 62                                                   | 1949...                                                 | 399,235               | 175,811                         | 82,543      | 39,810   | 47,085  | 31,475 | ...        | 1,475                                 |
| 63                                                   | Irrigated land in farms.....farms reporting 1954...     | 958                   | 474                             | 179         | 26       | 71      | 39     | 1          | 10                                    |
| 64                                                   | 1949...                                                 | 475                   | 246                             | 74          | 24       | 16      | 5      | ...        | 16                                    |
| 65                                                   | acres 1954...                                           | 28,711                | 17,109                          | 6,515       | 1,436    | 2,853   | 2,070  | 320        | 225                                   |
| 66                                                   | 1949...                                                 | 12,026                | 5,589                           | 2,908       | 825      | 1,567   | 362    | 135        | 660                                   |
| 67                                                   | Cropland used for row or grain crops                    |                       |                                 |             |          |         |        |            |                                       |
| 68                                                   | farmed on contour.....farms reporting 1954...           | 27                    | 12                              | 3           | 6        | 1       | 1      | ...        | ...                                   |
| 69                                                   | acres 1954...                                           | 880                   | 335                             | 230         | 175      | 50      | 50     | ...        | ...                                   |
| USE OF COMMERCIAL FERTILIZER                         |                                                         |                       |                                 |             |          |         |        |            |                                       |
| 70                                                   | Crops on which commercial fertilizer was used, 1954:    |                       |                                 |             |          |         |        |            |                                       |
| 71                                                   | Hay and cropland pastured.....farms reporting...        | 240                   | 117                             | 44          | 4        | 25      | 18     | ...        | ...                                   |
| 72                                                   | tons...                                                 | 923                   | 349                             | 290         | 68       | 89      | 47     | ...        | ...                                   |
| 73                                                   | acres on which used...                                  | 7,168                 | 3,572                           | 2,182       | 493      | 601     | 446    | ...        | ...                                   |
| 74                                                   | Other pasture.....farms reporting...                    | 159                   | 88                              | 33          | 2        | 11      | ...    | ...        | ...                                   |
| 75                                                   | tons...                                                 | 1,428                 | 949                             | 289         | 26       | 121     | 121    | ...        | ...                                   |
| 76                                                   | acres on which used...                                  | 8,543                 | 6,489                           | 1,456       | 148      | 285     | 285    | ...        | ...                                   |
| 77                                                   | Cotton.....farms reporting...                           | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        | ...                                   |
| 78                                                   | tons...                                                 | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        | ...                                   |
| 79                                                   | acres on which used...                                  | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        | ...                                   |
| 80                                                   | Rice.....farms reporting...                             | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        | ...                                   |
| 81                                                   | tons...                                                 | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        | ...                                   |
| 82                                                   | acres on which used...                                  | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        | ...                                   |
| 83                                                   | Fruits, vegetables, potatoes, etc....farms reporting... | 773                   | 504                             | 137         | 17       | 30      | ...    | ...        | 30                                    |
| 84                                                   | tons...                                                 | 2,950                 | 1,875                           | 708         | 175      | 102     | ...    | ...        | 102                                   |
| 85                                                   | acres on which used...                                  | 15,419                | 9,789                           | 3,995       | 735      | 510     | ...    | ...        | 510                                   |
| 86                                                   | Other crops.....farms reporting...                      | 96                    | 55                              | 17          | 2        | 2       | 1      | ...        | ...                                   |
| 87                                                   | tons...                                                 | 705                   | 163                             | 159         | 255      | 110     | 75     | ...        | ...                                   |
| 88                                                   | acres on which used...                                  | 4,547                 | 830                             | 1,520       | 850      | 1,157   | 757    | ...        | ...                                   |

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

## FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

| Area 2--Continued                      |                        |         |             | Areas A and B   |             |             |          |                                 |            |                                 |                 |                        |          |             |  |
|----------------------------------------|------------------------|---------|-------------|-----------------|-------------|-------------|----------|---------------------------------|------------|---------------------------------|-----------------|------------------------|----------|-------------|--|
| Tenure of operator <sup>1</sup> --Con. |                        |         | Other farms | Total all farms | Full owners | Part owners | Managers | Tenure of operator <sup>1</sup> |            |                                 |                 |                        |          | Other farms |  |
| Tenants--Con.                          |                        | All     |             |                 |             |             |          | Cash                            | Share-cash | Crop-share tenants and croppers | Livestock-share | Other and un-specified |          |             |  |
| Livestock-share                        | Other and un-specified |         |             |                 |             |             |          |                                 |            |                                 |                 |                        |          |             |  |
| 23                                     | 79                     | 2,624   | 10,461      | 4,757           | 1,470       | 158         | 1,180    | 540                             | 95         | 417                             | 35              | 93                     | 2,896    | 1           |  |
| 28                                     | 84                     | 2,469   | 12,263      | 5,489           | 1,514       | 144         | 1,449    | 797                             | 122        | 323                             | 28              | 179                    | 3,667    | 2           |  |
| 18,371                                 | 25,242                 | 109,651 | 1,993,973   | 542,803         | 810,006     | 198,923     | 366,033  | 224,391                         | 52,059     | 47,465                          | 22,745          | 19,373                 | 76,208   | 3           |  |
| 47,005                                 | 12,736                 | 100,430 | 1,986,774   | 531,497         | 734,472     | 167,278     | 446,966  | 297,480                         | 58,085     | 45,504                          | 16,364          | 29,533                 | 106,561  | 4           |  |
| 798.7                                  | 319.5                  | 41.8    | 190.6       | 114.1           | 551.0       | 1,259.0     | 310.2    | 415.5                           | 548.0      | 113.8                           | 649.9           | 208.3                  | 26.3     | 5           |  |
| 1,678.8                                | 151.6                  | 40.7    | 162.0       | 96.8            | 485.1       | 1,161.7     | 308.5    | 373.2                           | 476.1      | 140.9                           | 584.4           | 165.0                  | 29.1     | 6           |  |
| 46,646                                 | 58,945                 | 16,223  | 78,590      | 63,011          | 185,789     | 454,808     | 109,265  | 102,128                         | 96,746     | 87,538                          | 423,515         | 95,335                 | 28,697   | 7           |  |
| 61,296                                 | 25,895                 | 14,433  | 45,059      | 37,644          | 90,777      | 307,934     | 62,568   | 57,475                          | 118,515    | 54,711                          | 109,751         | 48,852                 | 21,557   | 8           |  |
| 58.40                                  | 184.48                 | 418.89  | 466.27      | 608.04          | 359.29      | 353.42      | 364.35   | 289.00                          | 145.40     | 659.62                          | 682.60          | 773.99                 | 1,155.32 | 9           |  |
| 47.28                                  | 214.10                 | 461.32  | 280.84      | 215.57          | 183.68      | 266.98      | 199.16   | 149.67                          | 254.22     | 411.91                          | 187.79          | 298.35                 | 745.58   | 10          |  |
| 100                                    | 100                    | 92      | 84          | 89              | 72          | 84          | 74       | 83                              | 64         | 63                              | 97              | 81                     | 86       | 11          |  |
| 6                                      | 43                     | 1,264   | 8,602       | 4,069           | 1,378       | 139         | 900      | 337                             | 89         | 407                             | 29              | 38                     | 2,116    | 12          |  |
| 21                                     | 61                     | 1,503   | 9,738       | 4,462           | 1,391       | 121         | 1,149    | 549                             | 117        | 318                             | 27              | 138                    | 2,615    | 13          |  |
| 525                                    | 4,645                  | 7,891   | 485,291     | 141,737         | 194,239     | 37,868      | 94,169   | 24,643                          | 21,383     | 41,188                          | 5,835           | 1,120                  | 17,278   | 14          |  |
| 2,120                                  | 3,615                  | 13,651  | 525,436     | 163,734         | 179,429     | 43,739      | 112,641  | 37,448                          | 29,009     | 35,076                          | 5,080           | 6,028                  | 25,893   | 15          |  |
| ...                                    | 11                     | 1,051   | 3,809       | 1,468           | 155         | 41          | 314      | 99                              | 5          | 190                             | ...             | 20                     | 1,831    | 16          |  |
| ...                                    | 11                     | 156     | 1,382       | 975             | 171         | ...         | 96       | 56                              | 15         | 25                              | ...             | ...                    | 140      | 17          |  |
| ...                                    | ...                    | 30      | 752         | 490             | 115         | 11          | 80       | 30                              | ...        | 35                              | ...             | 15                     | 56       | 18          |  |
| ...                                    | ...                    | 11      | 795         | 456             | 188         | 7           | 84       | 47                              | 6          | 25                              | ...             | 6                      | 60       | 19          |  |
| 6                                      | 2                      | 15      | 809         | 417             | 232         | 26          | 113      | 36                              | 20         | 50                              | ...             | 7                      | 21       | 20          |  |
| ...                                    | 8                      | ...     | 494         | 174             | 238         | 22          | 60       | 27                              | 16         | 15                              | ...             | 2                      | ...      | 21          |  |
| ...                                    | 10                     | 1       | 385         | 66              | 192         | 11          | 115      | 40                              | 13         | 45                              | ...             | 16                     | 1        | 22          |  |
| ...                                    | 1                      | ...     | 176         | 23              | 87          | 21          | 38       | 2                               | 14         | 22                              | ...             | ...                    | 7        | 23          |  |
| 12                                     | 23                     | 788     | 1,426       | 495             | 289         | 38          | 190      | 109                             | 33         | 22                              | 12              | 14                     | 414      | 24          |  |
| 7                                      | 27                     | 692     | 1,935       | 586             | 412         | 43          | 300      | 167                             | 54         | 32                              | 17              | 30                     | 594      | 25          |  |
| 1,497                                  | 623                    | 13,749  | 278,338     | 60,769          | 141,516     | 18,469      | 47,969   | 28,389                          | 11,183     | 1,819                           | 3,580           | 2,998                  | 9,615    | 26          |  |
| 2,155                                  | 900                    | 14,290  | 306,976     | 97,344          | 121,615     | 11,242      | 63,048   | 39,094                          | 12,463     | 3,115                           | 3,296           | 5,080                  | 13,727   | 27          |  |
| 6                                      | 11                     | 295     | 1,311       | 555             | 275         | 40          | 125      | 53                              | 35         | 23                              | 1               | 13                     | 316      | 28          |  |
| 1                                      | 10                     | 311     | 1,562       | 607             | 251         | 31          | 200      | 87                              | 49         | 43                              | 11              | 10                     | 473      | 29          |  |
| 25                                     | 502                    | 2,960   | 72,285      | 19,813          | 28,136      | 2,310       | 12,317   | 1,846                           | 5,083      | 573                             | 560             | 4,255                  | 9,709    | 30          |  |
| 15                                     | 85                     | 4,257   | 75,379      | 15,549          | 29,268      | 4,369       | 16,198   | 6,334                           | 5,808      | 2,196                           | 1,650           | 210                    | 9,995    | 31          |  |
| ...                                    | ...                    | 35      | 353         | 154             | 107         | 16          | 26       | 5                               | 13         | 6                               | 1               | 1                      | 50       | 32          |  |
| ...                                    | ...                    | 220     | 35,115      | 6,485           | 19,784      | 796         | 6,125    | 725                             | 4,533      | 270                             | 560             | 37                     | 1,925    | 33          |  |
| 6                                      | 11                     | 260     | 1,042       | 437             | 204         | 25          | 100      | 48                              | 23         | 17                              | ...             | 12                     | 276      | 34          |  |
| 25                                     | 502                    | 2,740   | 37,170      | 13,328          | 8,352       | 1,514       | 6,192    | 1,121                           | 550        | 303                             | ...             | 4,218                  | 7,784    | 35          |  |
| 3                                      | 16                     | 280     | 335         | 163             | 74          | 9           | 21       | 18                              | 2          | ...                             | ...             | 1                      | 68       | 36          |  |
| 6,839                                  | 2,197                  | 34,579  | 148,792     | 49,421          | 49,066      | 27,018      | 18,109   | 15,564                          | 2,045      | ...                             | ...             | 500                    | 5,178    | 37          |  |
| 10                                     | 6                      | 201     | 364         | 179             | 45          | 16          | 23       | 15                              | 2          | 6                               | ...             | ...                    | 101      | 38          |  |
| 30                                     | 1,480                  | 12,790  | 45,687      | 21,403          | 7,311       | 4,410       | 6,209    | 5,495                           | 14         | 700                             | ...             | ...                    | 6,354    | 39          |  |
| 12                                     | 52                     | 852     | 2,062       | 677             | 455         | 52          | 290      | 185                             | 25         | 31                              | 24              | 25                     | 588      | 40          |  |
| 8,895                                  | 14,616                 | 23,150  | 843,181     | 209,757         | 351,580     | 96,529      | 170,792  | 137,288                         | 10,516     | 1,300                           | 12,655          | 9,033                  | 14,523   | 41          |  |
| 10                                     | 31                     | 152     | 553         | 194             | 154         | 27          | 88       | 49                              | 5          | 21                              | 7               | 6                      | 90       | 42          |  |
| 335                                    | 1,775                  | 1,422   | 46,156      | 9,710           | 19,920      | 7,114       | 8,737    | 6,635                           | 302        | 1,205                           | 345             | 250                    | 675      | 43          |  |
| 18                                     | 78                     | 2,394   | 8,215       | 3,787           | 1,262       | 138         | 748      | 397                             | 65         | 199                             | 20              | 67                     | 2,280    | 44          |  |
| 560                                    | 1,179                  | 14,532  | 120,399     | 39,903          | 38,158      | 12,319      | 16,468   | 11,166                          | 1,835      | 1,885                           | 115             | 1,467                  | 13,551   | 45          |  |
| 17                                     | 65                     | 1,890   | 9,277       | 4,240           | 1,428       | 143         | 1,005    | 413                             | 95         | 407                             | 29              | 61                     | 2,461    | 46          |  |
| 22                                     | 68                     | 1,934   | 10,527      | 4,679           | 1,438       | 133         | 1,236    | 631                             | 117        | 318                             | 27              | 143                    | 3,041    | 47          |  |
| 2,047                                  | 5,770                  | 24,600  | 835,914     | 222,319         | 363,891     | 58,647      | 154,455  | 54,878                          | 37,649     | 43,580                          | 9,975           | 8,373                  | 36,602   | 48          |  |
| 4,290                                  | 4,600                  | 32,198  | 907,791     | 276,627         | 330,312     | 59,350      | 191,887  | 82,876                          | 47,280     | 40,387                          | 10,026          | 11,318                 | 49,615   | 49          |  |
| 18                                     | 68                     | 1,684   | 3,206       | 1,102           | 616         | 76          | 422      | 268                             | 45         | 47                              | 30              | 32                     | 990      | 50          |  |
| 28                                     | 53                     | 1,334   | 3,680       | 1,248           | 723         | 60          | 582      | 391                             | 60         | 48                              | 23              | 60                     | 1,067    | 51          |  |
| 17,231                                 | 17,436                 | 71,478  | 1,270,311   | 319,947         | 542,162     | 142,016     | 236,870  | 181,241                         | 23,744     | 3,119                           | 16,235          | 12,531                 | 29,316   | 52          |  |
| 43,150                                 | 8,482                  | 51,169  | 1,196,174   | 291,119         | 483,313     | 101,855     | 271,779  | 217,742                         | 21,153     | 5,495                           | 9,269           | 18,120                 | 48,108   | 53          |  |
| 13                                     | 22                     | 430     | 641         | 299             | 115         | 20          | 44       | 33                              | 4          | 6                               | ...             | 1                      | 163      | 54          |  |
| 6                                      | 1                      | 382     | 820         | 336             | 124         | 20          | 145      | 103                             | 5          | 11                              | 6               | 20                     | 195      | 55          |  |
| 6,869                                  | 3,677                  | 47,369  | 194,479     | 70,824          | 56,377      | 31,428      | 24,318   | 21,059                          | 2,059      | 700                             | ...             | 500                    | 11,532   | 56          |  |
| 14,010                                 | 125                    | 33,986  | 271,626     | 63,634          | 93,821      | 28,830      | 73,531   | 65,226                          | 1,000      | 735                             | 285             | 6,285                  | 11,810   | 57          |  |
| 11                                     | 10                     | 208     | 5,500       | 2,893           | 1,089       | 110         | 731      | 273                             | 52         | 341                             | 27              | 38                     | 677      | 58          |  |
| 12                                     | 5                      | 77      | 5,640       | 2,963           | 903         | 87          | 770      | 380                             | 60         | 247                             | 11              | 72                     | 917      | 59          |  |
| 168                                    | 70                     | 798     | 286,952     | 90,901          | 113,376     | 26,525      | 52,305   | 15,630                          | 5,365      | 24,692                          | 3,525           | 3,093                  | 3,845    | 60          |  |
| 350                                    | 60                     | 1,137   | 240,194     | 82,258          | 78,440      | 27,123      | 45,844   | 12,651                          | 10,392     | 19,708                          | 455             | 2,638                  | 6,529    | 61          |  |
| ...                                    | ...                    | 5       | 103         | 40              | 19          | 1           | 28       | 7                               | 9          | 10                              | ...             | 2                      | 15       | 62          |  |
| ...                                    | ...                    | 90      | 14,350      | 6,296           | 2,954       | 40          | 4,990    | 440                             | 3,916      | 515                             | ...             | 119                    | 70       | 63          |  |
| 6                                      | 1                      | 50      | 127         | 43              | 48          | 8           | 8        | 3                               | 3          | 1                               | ...             | 1                      | 20       | 64          |  |
| 40                                     | 2                      | 127     | 1,052       | 154             | 541         | 69          | 247      | 34                              | 123        | 60                              | ...             | 30                     | 41       | 65          |  |
| 125                                    | 30                     | 320     | 7,518       | 1,115           | 4,218       | 360         | 1,645    | 255                             | 1,040      | 230                             | ...             | 120                    | 180      | 66          |  |
| ...                                    | ...                    | 25      | 163         | 52              | 28          | 8           | 20       | 14                              | ...        | ...                             | 5               | 1                      | 55       | 67          |  |
| ...                                    | ...                    | 43      | 666         | 192             | 291         | 30          | 89       | 54                              | ...        | ...                             | 5               | 30                     | 64       | 68          |  |
| ...                                    | ...                    | 165     | 6,841       | 2,176           | 3,359       | 140         | 656      | 486                             | ...        | ...                             | 100             | 70                     | 510      | 69          |  |
| ...                                    | ...                    | ...     | ...         | ...             | ...         | ...         | ...      | ...                             | ...        | ...                             | ...             | ...                    | ...      | 70          |  |
| ...                                    | ...                    | ...     | ...         | ...             | ...         | ...         | ...      | ...                             | ...        | ...                             | ...             | ...                    | ...      | 71          |  |
| ...                                    | ...                    | ...     | ...         | ...             | ...         | ...         | ...      | ...                             | ...        | ...                             | ...             | ...                    | ...      | 72          |  |
| ...                                    | ...                    | ...     | 3           | 1               | 1           | ...         | 1        | ...                             | 1          | ...                             | ...             | ...                    | ...      | 73          |  |
| ...                                    | ...                    | ...     | 181         | 100             | 66          | ...         | 15       | ...                             | 15         | ...                             | ...             | ...                    | ...      | 74          |  |
| ...                                    | ...                    | ...     | 1,535       | 1,000           | 385         | ...         | 150      | ...                             | 150        | ...                             | ...             | ...                    | ...      | 75          |  |
| ...                                    | ...                    | 85      | 3,175       | 1,701           | 667         | 58          | 392      | 145                             | 36         | 185                             | 10              | 16                     | 357      | 76          |  |
| ...                                    | ...                    | 90      | 38,946      | 13,412          | 15,871      | 3,886       | 5,439    | 3,112                           | 782        | 1,420                           | 45              | 80                     | 338      | 77          |  |
| ...                                    | ...                    | 390     | 103,578     | 38,673          | 36,498      | 12,822      | 14,410   | 6,265                           | 2,623      | 4,434                           | 900             | 188                    | 1,175    | 78          |  |
| ...                                    | 1                      | 20      | 677         | 297             | 146         | 40          | 129      | 67                              | 17         | 34                              | 10              | 1                      | 65       | 79          |  |
| ...                                    | 35                     | 18      | 6,772       | 1,574           | 2,487       | 862         | 1,795    | 624                             | 282        | 857                             | 20              | 12                     | 54       | 80          |  |
| ...                                    | 400                    | 190     | 34,208      | 5,868           | 15,614      | 2,985       | 9,361    | 2,268                           | 1,646      | 4,967                           | 290             | 190                    | 380      | 81          |  |

## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

| Item<br>(For definitions and explanations, see text) |                                                                                       | Area 3                |                                 |             |          |         |         |            |                                       |
|------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------|----------|---------|---------|------------|---------------------------------------|
|                                                      |                                                                                       | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |          |         |         |            |                                       |
|                                                      |                                                                                       |                       | Full owners                     | Part owners | Managers | Tenants |         |            |                                       |
|                                                      |                                                                                       |                       |                                 |             |          | All     | Cash    | Share-cash | Crop-share<br>tenants and<br>croppers |
| FARMS, ACREAGE, AND VALUE                            |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 1                                                    | Farms.....number 1954...                                                              | 5,872                 | 1,979                           | 997         | 113      | 826     | 382     | 94         | 264                                   |
| 2                                                    | 1950.....                                                                             | 6,318                 | 2,275                           | 1,044       | 128      | 844     | 450     | 66         | 190                                   |
| 3                                                    | Land in farms.....acres 1954...                                                       | 3,856,228             | 834,140                         | 1,748,017   | 630,164  | 521,793 | 264,747 | 138,478    | 74,993                                |
| 4                                                    | 1950.....                                                                             | 3,939,650             | 894,375                         | 1,669,892   | 775,146  | 481,114 | 239,804 | 78,106     | 102,574                               |
| 5                                                    | Average size of farm.....acres 1954...                                                | 656.7                 | 421.5                           | 1,753.3     | 5,576.7  | 631.7   | 693.1   | 1,473.2    | 284.1                                 |
| 6                                                    | 1950.....                                                                             | 623.6                 | 393.1                           | 1,599.5     | 6,055.8  | 570.0   | 532.9   | 1,183.4    | 539.9                                 |
| Value of land and buildings:                         |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 7                                                    | Average per farm.....dollars 1954...                                                  | 69,840                | 48,324                          | 152,897     | 524,410  | 103,752 | 104,996 | 160,889    | 82,982                                |
| 8                                                    | 1950.....                                                                             | 51,609                | 35,253                          | 106,769     | 420,061  | 74,873  | 71,836  | 75,741     | 83,172                                |
| 9                                                    | Average per acre.....dollars 1954...                                                  | 115.71                | 124.20                          | 91.10       | 94.61    | 177.23  | 182.96  | 113.17     | 314.34                                |
| 10                                                   | 1950.....                                                                             | 90.22                 | 97.28                           | 70.68       | 66.78    | 145.78  | 141.58  | 62.07      | 249.01                                |
| 11                                                   | Proportion of farms reporting value....percent 1954...                                | 85                    | 87                              | 81          | 80       | 78      | 77      | 88         | 83                                    |
| Land in farms according to use:                      |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 12                                                   | Cropland harvested.....farms reporting 1954...                                        | 4,323                 | 1,460                           | 899         | 98       | 755     | 328     | 93         | 264                                   |
| 13                                                   | 1949.....                                                                             | 4,582                 | 1,651                           | 972         | 121      | 771     | 399     | 66         | 190                                   |
| 14                                                   | acres 1954...                                                                         | 603,171               | 119,242                         | 264,661     | 59,901   | 149,478 | 55,029  | 44,412     | 42,856                                |
| 15                                                   | 1949.....                                                                             | 615,647               | 134,606                         | 247,321     | 82,521   | 139,317 | 49,477  | 19,199     | 57,908                                |
| 16                                                   | 1 to 9 acres.....farms reporting 1954...                                              | 1,398                 | 393                             | 27          | ...      | 155     | 55      | 10         | 90                                    |
| 17                                                   | 10 to 19 acres.....farms reporting 1954...                                            | 497                   | 242                             | 39          | 6        | 43      | 23      | 5          | 5                                     |
| 18                                                   | 20 to 29 acres.....farms reporting 1954...                                            | 281                   | 131                             | 53          | ...      | 31      | 16      | 5          | 5                                     |
| 19                                                   | 30 to 49 acres.....farms reporting 1954...                                            | 418                   | 182                             | 132         | 11       | 61      | 29      | 6          | 10                                    |
| 20                                                   | 50 to 99 acres.....farms reporting 1954...                                            | 484                   | 182                             | 114         | 26       | 146     | 74      | 10         | 45                                    |
| 21                                                   | 100 to 199 acres.....farms reporting 1954...                                          | 544                   | 171                             | 219         | 14       | 135     | 60      | 9          | 52                                    |
| 22                                                   | 200 to 499 acres.....farms reporting 1954...                                          | 445                   | 126                             | 179         | 17       | 122     | 53      | 26         | 38                                    |
| 23                                                   | 500 acres and over.....farms reporting 1954...                                        | 256                   | 33                              | 136         | 24       | 62      | 18      | 22         | 19                                    |
| 24                                                   | Cropland used only for pasture..farms reporting 1954...                               | 1,358                 | 419                             | 296         | 26       | 162     | 99      | 21         | 21                                    |
| 25                                                   | 1949.....                                                                             | 1,487                 | 510                             | 321         | 26       | 188     | 122     | 19         | 17                                    |
| 26                                                   | acres 1954...                                                                         | 197,211               | 40,043                          | 102,208     | 8,947    | 36,172  | 27,760  | 3,692      | 3,373                                 |
| 27                                                   | 1949.....                                                                             | 222,186               | 48,890                          | 111,461     | 19,742   | 28,873  | 19,426  | 1,780      | 1,243                                 |
| 28                                                   | Cropland not harvested and not<br>pastured.....farms reporting 1954...                | 1,351                 | 472                             | 381         | 25       | 148     | 37      | 35         | 57                                    |
| 29                                                   | 1949.....                                                                             | 1,772                 | 608                             | 443         | 32       | 214     | 64      | 33         | 89                                    |
| 30                                                   | acres 1954...                                                                         | 269,044               | 47,602                          | 143,218     | 18,119   | 50,906  | 4,306   | 27,667     | 16,605                                |
| 31                                                   | 1949.....                                                                             | 318,967               | 49,173                          | 153,508     | 42,390   | 61,921  | 9,944   | 11,231     | 36,944                                |
| 32                                                   | Cultivated summer fallow.....farms reporting 1954...                                  | 724                   | 250                             | 310         | 18       | 99      | 15      | 34         | 33                                    |
| 33                                                   | acres 1954...                                                                         | 235,878               | 37,045                          | 135,197     | 16,243   | 46,741  | 3,390   | 25,731     | 15,480                                |
| 34                                                   | Other cropland.....farms reporting 1954...                                            | 752                   | 261                             | 122         | 8        | 73      | 23      | 15         | 29                                    |
| 35                                                   | acres 1954...                                                                         | 33,166                | 10,557                          | 8,021       | 1,876    | 4,165   | 916     | 1,936      | 1,125                                 |
| 36                                                   | Woodland pastured.....farms reporting 1954...                                         | 687                   | 208                             | 179         | 25       | 43      | 20      | 5          | 11                                    |
| 37                                                   | acres 1954...                                                                         | 491,773               | 120,344                         | 249,834     | 79,381   | 22,480  | 14,993  | 4,952      | 1,250                                 |
| 38                                                   | Woodland not pastured.....farms reporting 1954...                                     | 595                   | 211                             | 52          | 14       | 15      | 12      | 1          | ...                                   |
| 39                                                   | acres 1954...                                                                         | 63,625                | 22,186                          | 14,733      | 4,039    | 4,669   | 2,030   | 222        | ...                                   |
| 40                                                   | Other pasture (not cropland and<br>not woodland).....farms reporting 1954...          | 2,094                 | 635                             | 492         | 45       | 251     | 123     | 53         | 30                                    |
| 41                                                   | acres 1954...                                                                         | 2,004,766             | 448,506                         | 880,289     | 403,493  | 238,378 | 148,572 | 53,768     | 9,420                                 |
| 42                                                   | Improved (see text).....farms reporting 1954...                                       | 508                   | 159                             | 149         | 15       | 57      | 24      | 17         | 6                                     |
| 43                                                   | acres 1954...                                                                         | 24,611                | 5,222                           | 11,183      | 3,713    | 3,479   | 1,875   | 489        | 260                                   |
| 44                                                   | Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...        | 5,220                 | 1,829                           | 944         | 96       | 579     | 286     | 77         | 140                                   |
| 45                                                   | acres 1954...                                                                         | 226,638               | 36,217                          | 93,074      | 56,284   | 19,710  | 12,057  | 3,765      | 1,489                                 |
| 46                                                   | Cropland, total.....farms reporting 1954...                                           | 4,856                 | 1,608                           | 922         | 108      | 779     | 344     | 94         | 264                                   |
| 47                                                   | 1949.....                                                                             | 5,244                 | 1,838                           | 1,012       | 124      | 793     | 420     | 66         | 190                                   |
| 48                                                   | acres 1954...                                                                         | 1,069,426             | 206,887                         | 510,087     | 86,967   | 236,556 | 87,095  | 75,771     | 62,834                                |
| 49                                                   | 1949.....                                                                             | 1,156,800             | 232,669                         | 512,290     | 144,653  | 230,111 | 78,847  | 32,210     | 96,095                                |
| 50                                                   | Land pastured, total.....farms reporting 1954...                                      | 3,269                 | 1,023                           | 681         | 65       | 358     | 178     | 61         | 62                                    |
| 51                                                   | 1949.....                                                                             | 3,229                 | 1,094                           | 630         | 51       | 397     | 252     | 41         | 27                                    |
| 52                                                   | acres 1954...                                                                         | 2,693,750             | 608,893                         | 1,232,331   | 491,821  | 297,030 | 191,325 | 62,412     | 14,043                                |
| 53                                                   | 1949.....                                                                             | 2,660,215             | 618,647                         | 1,154,112   | 569,490  | 253,533 | 166,727 | 43,556     | 5,346                                 |
| 54                                                   | Woodland, total.....farms reporting 1954...                                           | 1,186                 | 396                             | 217         | 34       | 56      | 32      | 6          | 11                                    |
| 55                                                   | 1949.....                                                                             | 1,407                 | 482                             | 272         | 26       | 127     | 65      | 18         | 12                                    |
| 56                                                   | acres 1954...                                                                         | 555,398               | 142,530                         | 264,567     | 83,420   | 27,149  | 17,023  | 5,174      | 1,250                                 |
| 57                                                   | 1949.....                                                                             | 681,205               | 133,815                         | 306,958     | 137,147  | 57,240  | 29,218  | 14,057     | 1,905                                 |
| 58                                                   | Irrigated land in farms.....farms reporting 1954...                                   | 2,541                 | 893                             | 571         | 58       | 263     | 54      | 218        | 54                                    |
| 59                                                   | 1949.....                                                                             | 2,153                 | 807                             | 526         | 99       | 500     | 288     | 23         | 124                                   |
| 60                                                   | acres 1954...                                                                         | 228,457               | 41,232                          | 74,428      | 37,685   | 71,777  | 35,535  | 9,392      | 22,364                                |
| 61                                                   | 1949.....                                                                             | 222,632               | 41,723                          | 63,030      | 50,314   | 66,450  | 32,375  | 3,982      | 24,662                                |
| 62                                                   | Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954... | 162                   | 31                              | 42          | 3        | 11      | 7       | 2          | 2                                     |
| 63                                                   | acres 1954...                                                                         | 18,229                | 4,845                           | 8,171       | 1,210    | 3,298   | 826     | 672        | 1,800                                 |
| USE OF COMMERCIAL FERTILIZER                         |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| Crops on which commercial fertilizer was used, 1954: |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 64                                                   | Hay and cropland pastured.....farms reporting...                                      | 206                   | 76                              | 65          | 6        | 23      | 21      | 2          | ...                                   |
| 65                                                   | tons.....                                                                             | 1,308                 | 429                             | 492         | 166      | 186     | 180     | 6          | ...                                   |
| 66                                                   | acres on which used...                                                                | 11,110                | 4,271                           | 3,981       | 1,405    | 1,043   | 1,003   | 40         | ...                                   |
| 67                                                   | Other pasture.....farms reporting...                                                  | 101                   | 25                              | 23          | 1        | 20      | 9       | 1          | 5                                     |
| 68                                                   | tons.....                                                                             | 488                   | 139                             | 174         | 12       | 108     | 42      | 6          | 30                                    |
| 69                                                   | acres on which used...                                                                | 3,039                 | 830                             | 917         | 82       | 768     | 353     | 40         | 150                                   |
| 70                                                   | Cotton.....farms reporting...                                                         | 3                     | ...                             | 1           | 1        | 1       | ...     | ...        | ...                                   |
| 71                                                   | tons.....                                                                             | 475                   | ...                             | 3           | 458      | 14      | ...     | ...        | ...                                   |
| 72                                                   | acres on which used...                                                                | 996                   | ...                             | 204         | 652      | 140     | ...     | ...        | ...                                   |
| 73                                                   | Rice.....farms reporting...                                                           | ...                   | ...                             | ...         | ...      | ...     | ...     | ...        | ...                                   |
| 74                                                   | tons.....                                                                             | ...                   | ...                             | ...         | ...      | ...     | ...     | ...        | ...                                   |
| 75                                                   | acres on which used...                                                                | ...                   | ...                             | ...         | ...      | ...     | ...     | ...        | ...                                   |
| 76                                                   | Fruits, vegetables, potatoes, etc....farms reporting...                               | 1,232                 | 409                             | 351         | 37       | 338     | 148     | 31         | 145                                   |
| 77                                                   | tons.....                                                                             | 74,506                | 5,428                           | 26,166      | 20,687   | 22,026  | 14,725  | 1,779      | 5,049                                 |
| 78                                                   | acres on which used...                                                                | 121,872               | 16,858                          | 40,704      | 29,233   | 34,537  | 21,287  | 4,731      | 7,150                                 |
| 79                                                   | Other crops.....farms reporting...                                                    | 543                   | 140                             | 175         | 7        | 186     | 67      | 24         | 86                                    |
| 80                                                   | tons.....                                                                             | 10,586                | 2,126                           | 3,629       | 172      | 4,631   | 2,080   | 877        | 1,463                                 |
| 81                                                   | acres on which used...                                                                | 48,478                | 9,117                           | 18,589      | 1,742    | 18,565  | 6,684   | 3,912      | 7,072                                 |

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

## FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

| Area 3—Continued                      |                        |             |                 | Areas 4 and C                   |             |          |         |         |            |                                 |                 |                        |         |    |
|---------------------------------------|------------------------|-------------|-----------------|---------------------------------|-------------|----------|---------|---------|------------|---------------------------------|-----------------|------------------------|---------|----|
| Tenure of operator <sup>1</sup> —Con. |                        | Other farms | Total all farms | Tenure of operator <sup>1</sup> |             |          |         |         |            |                                 |                 | Other farms            |         |    |
| Tenants—Con.                          |                        |             |                 | Full owners                     | Part owners | Managers | Tenants |         |            |                                 |                 |                        |         |    |
| Livestock-share                       | Other and un-specified |             |                 |                                 |             |          | All     | Cash    | Share-cash | Crop-share tenants and croppers | Livestock-share | Other and un-specified |         |    |
| 22                                    | 64                     | 1,957       | 13,958          | 6,011                           | 2,325       | 120      | 1,151   | 388     | 143        | 441                             | 49              | 130                    | 4,351   | 1  |
| 38                                    | 100                    | 2,027       | 14,217          | 6,430                           | 2,358       | 167      | 1,226   | 434     | 99         | 488                             | 60              | 145                    | 4,036   | 2  |
| 10,317                                | 33,258                 | 122,114     | 4,866,809       | 1,250,645                       | 2,543,120   | 209,982  | 707,769 | 261,262 | 93,777     | 180,608                         | 18,105          | 154,017                | 155,293 | 3  |
| 26,140                                | 34,490                 | 119,123     | 4,553,810       | 1,179,755                       | 2,241,715   | 392,175  | 577,769 | 242,708 | 74,129     | 189,448                         | 15,864          | 55,620                 | 162,396 | 4  |
| 469.0                                 | 519.7                  | 62.4        | 348.7           | 208.1                           | 1,093.8     | 1,749.8  | 614.9   | 673.4   | 655.8      | 409.5                           | 369.5           | 1,184.7                | 35.7    | 5  |
| 687.9                                 | 344.9                  | 58.8        | 320.3           | 183.5                           | 950.7       | 2,348.4  | 471.3   | 559.2   | 748.8      | 388.2                           | 264.4           | 383.6                  | 40.2    | 6  |
| 79,562                                | 101,987                | 15,345      | 58,145          | 46,121                          | 158,823     | 328,680  | 91,011  | 48,025  | 154,006    | 113,888                         | 73,238          | 59,289                 | 13,425  | 7  |
| 41,857                                | 83,419                 | 13,283      | 38,297          | 30,886                          | 90,060      | 255,532  | 49,351  | 34,608  | 76,865     | 61,181                          | 45,200          | 37,967                 | 20,350  | 8  |
| 167.70                                | 126.02                 | 269.92      | 194.64          | 246.81                          | 155.12      | 268.94   | 164.60  | 62.88   | 237.69     | 281.06                          | 249.17          | 126.16                 | 431.04  | 9  |
| 46.79                                 | 263.78                 | 237.52      | 129.40          | 172.74                          | 98.66       | 128.36   | 110.82  | 60.16   | 154.89     | 160.43                          | 188.71          | 131.36                 | 274.16  | 10 |
| 95                                    | 47                     | 87          | 87              | 90                              | 78          | 74       | 83      | 77      | 93         | 86                              | 86              | 83                     | 89      | 11 |
| 21                                    | 49                     | 1,111       | 10,215          | 4,731                           | 2,122       | 117      | 978     | 248     | 141        | 441                             | 41              | 107                    | 2,267   | 12 |
| 38                                    | 78                     | 1,067       | 10,741          | 5,179                           | 2,165       | 152      | 1,027   | 293     | 99         | 483                             | 55              | 97                     | 2,218   | 13 |
| 1,859                                 | 5,322                  | 9,889       | 1,462,985       | 353,246                         | 774,512     | 83,047   | 236,304 | 22,388  | 46,854     | 147,714                         | 5,016           | 14,332                 | 15,876  | 14 |
| 4,385                                 | 8,348                  | 11,882      | 1,340,029       | 352,482                         | 649,447     | 113,025  | 203,786 | 22,506  | 30,956     | 127,433                         | 8,956           | 13,935                 | 21,289  | 15 |
| ...                                   | ...                    | 823         | 2,948           | 1,005                           | 67          | 5        | 60      | 30      | ...        | 5                               | ...             | 25                     | 1,811   | 16 |
| ...                                   | 10                     | 167         | 1,437           | 894                             | 130         | 7        | 101     | 55      | 5          | 20                              | 1               | 20                     | 305     | 17 |
| ...                                   | 5                      | 66          | 765             | 546                             | 78          | ...      | 76      | 36      | 5          | 20                              | 5               | 10                     | 65      | 18 |
| 11                                    | 5                      | 32          | 1,196           | 752                             | 228         | 11       | 150     | 33      | 10         | 75                              | 11              | 21                     | 55      | 19 |
| 1                                     | 16                     | 16          | 1,245           | 696                             | 345         | 20       | 154     | 41      | 25         | 55                              | 17              | 16                     | 30      | 20 |
| 7                                     | 7                      | 5           | 1,012           | 457                             | 377         | 20       | 158     | 32      | 42         | 80                              | 1               | 3                      | ...     | 21 |
| 2                                     | 3                      | 1           | 848             | 267                             | 441         | 19       | 120     | 12      | 19         | 82                              | 3               | 4                      | 1       | 22 |
| ...                                   | 3                      | 1           | 764             | 114                             | 456         | 35       | 159     | 9       | 35         | 104                             | 3               | 8                      | ...     | 23 |
| 13                                    | 8                      | 455         | 4,741           | 2,060                           | 895         | 16       | 336     | 198     | 30         | 21                              | 32              | 55                     | 1,434   | 24 |
| 18                                    | 12                     | 442         | 5,085           | 2,400                           | 1,017       | 53       | 331     | 171     | 46         | 49                              | 39              | 26                     | 1,284   | 25 |
| 552                                   | 795                    | 9,841       | 509,493         | 184,635                         | 237,674     | 21,279   | 44,540  | 20,717  | 13,961     | 1,608                           | 2,994           | 5,260                  | 21,365  | 26 |
| 3,483                                 | 2,941                  | 13,220      | 627,599         | 194,996                         | 259,132     | 59,615   | 89,794  | 40,381  | 22,547     | 14,545                          | 3,913           | 8,408                  | 24,062  | 27 |
| 3                                     | 16                     | 325         | 2,660           | 1,044                           | 707         | 30       | 265     | 59      | 55         | 111                             | 17              | 23                     | 614     | 28 |
| 13                                    | 15                     | 475         | 3,918           | 1,437                           | 972         | 70       | 321     | 59      | 53         | 172                             | 17              | 20                     | 1,118   | 29 |
| 233                                   | 2,095                  | 9,199       | 329,104         | 59,033                          | 199,838     | 15,785   | 40,050  | 796     | 10,933     | 23,838                          | 2,789           | 1,694                  | 14,398  | 30 |
| 1,528                                 | 2,274                  | 11,975      | 390,146         | 75,681                          | 201,333     | 45,343   | 49,569  | 4,689   | 8,647      | 28,319                          | 1,784           | 6,130                  | 18,220  | 31 |
| 2                                     | 15                     | 47          | 1,108           | 367                             | 453         | 16       | 160     | 27      | 28         | 88                              | 9               | 8                      | 112     | 32 |
| 165                                   | 1,975                  | 652         | 228,785         | 40,793                          | 140,463     | 10,458   | 32,276  | 385     | 9,167      | 20,795                          | 510             | 1,419                  | 4,795   | 33 |
| 3                                     | 3                      | 288         | 1,753           | 743                             | 360         | 17       | 120     | 33      | 31         | 32                              | 8               | 16                     | 513     | 34 |
| 68                                    | 120                    | 8,547       | 100,319         | 18,240                          | 59,375      | 5,327    | 7,774   | 411     | 1,766      | 3,043                           | 2,279           | 275                    | 9,603   | 35 |
| 1                                     | 6                      | 232         | 813             | 303                             | 270         | 8        | 51      | 34      | 6          | 2                               | 3               | 6                      | 181     | 36 |
| 995                                   | 290                    | 19,734      | 908,370         | 267,174                         | 453,250     | 3,520    | 151,957 | 52,435  | 1,395      | 11                              | 3,376           | 94,740                 | 32,469  | 37 |
| 1                                     | 1                      | 303         | 378             | 107                             | 49          | 5        | 11      | 7       | ...        | 3                               | ...             | 1                      | 206     | 38 |
| 17                                    | 2,400                  | 17,998      | 58,152          | 15,278                          | 13,728      | 4,630    | 3,030   | 2,685   | ...        | 145                             | ...             | 200                    | 21,486  | 39 |
| 21                                    | 24                     | 671         | 3,412           | 1,230                           | 765         | 33       | 198     | 98      | 31         | 17                              | 16              | 36                     | 1,186   | 40 |
| 6,171                                 | 20,447                 | 34,100      | 1,451,737       | 336,919                         | 807,463     | 69,255   | 200,588 | 156,014 | 18,716     | 2,030                           | 3,525           | 20,303                 | 37,512  | 41 |
| 2                                     | 8                      | 128         | 1,904           | 765                             | 431         | 15       | 117     | 61      | 14         | 5                               | 15              | 22                     | 576     | 42 |
| 120                                   | 735                    | 1,014       | 88,259          | 32,123                          | 42,256      | 3,150    | 6,448   | 3,450   | 553        | 225                             | 1,290           | 930                    | 4,282   | 43 |
| 17                                    | 59                     | 1,772       | 12,230          | 5,453                           | 2,108       | 108      | 851     | 304     | 104        | 285                             | 45              | 113                    | 3,710   | 44 |
| 490                                   | 1,909                  | 21,353      | 146,968         | 34,360                          | 56,655      | 12,466   | 31,300  | 6,227   | 1,918      | 5,262                           | 405             | 17,488                 | 12,187  | 45 |
| 22                                    | 55                     | 1,439       | 12,275          | 5,462                           | 2,228       | 117      | 1,079   | 320     | 143        | 441                             | 47              | 128                    | 3,389   | 46 |
| 38                                    | 79                     | 1,477       | 12,930          | 5,947                           | 2,288       | 159      | 1,140   | 373     | 99         | 488                             | 60              | 120                    | 3,396   | 47 |
| 2,644                                 | 8,212                  | 28,929      | 2,301,582       | 596,914                         | 1,212,024   | 120,111  | 320,894 | 43,901  | 71,748     | 173,160                         | 10,799          | 21,286                 | 51,639  | 48 |
| 9,396                                 | 13,563                 | 37,077      | 2,357,774       | 623,159                         | 1,109,912   | 217,983  | 343,149 | 67,576  | 62,150     | 170,297                         | 14,653          | 28,473                 | 63,571  | 49 |
| 22                                    | 35                     | 1,142       | 7,604           | 3,080                           | 1,417       | 45       | 505     | 295     | 52         | 35                              | 42              | 81                     | 2,557   | 50 |
| 33                                    | 44                     | 1,057       | 7,424           | 3,413                           | 1,409       | 80       | 527     | 260     | 72         | 89                              | 50              | 56                     | 1,995   | 51 |
| 7,718                                 | 21,532                 | 63,675      | 2,869,600       | 788,728                         | 1,498,387   | 94,054   | 397,085 | 229,166 | 34,072     | 3,649                           | 9,895           | 120,303                | 91,346  | 52 |
| 16,217                                | 21,687                 | 64,433      | 2,608,500       | 681,549                         | 1,322,579   | 220,498  | 292,488 | 192,975 | 33,337     | 27,755                          | 4,708           | 33,713                 | 91,386  | 53 |
| 1                                     | 6                      | 483         | 1,106           | 388                             | 293         | 12       | 61      | 40      | 6          | 5                               | 3               | 7                      | 352     | 54 |
| 7                                     | 25                     | 500         | 1,601           | 685                             | 357         | 33       | 99      | 46      | 6          | 29                              | 5               | 13                     | 427     | 55 |
| 1,012                                 | 2,690                  | 37,732      | 966,522         | 282,452                         | 466,978     | 8,150    | 154,987 | 55,120  | 1,395      | 156                             | 3,376           | 94,940                 | 53,955  | 56 |
| 3,055                                 | 9,005                  | 46,045      | 1,114,049       | 261,078                         | 614,845     | 53,248   | 125,453 | 101,574 | 8,149      | 5,870                           | 25              | 9,835                  | 59,425  | 57 |
| 15                                    | 31                     | 438         | 10,446          | 4,825                           | 2,003       | 110      | 965     | 320     | 129        | 363                             | 48              | 105                    | 2,543   | 58 |
| 16                                    | 49                     | 221         | 10,068          | 4,972                           | 1,874       | 149      | 1,033   | 354     | 93         | 422                             | 48              | 116                    | 2,040   | 59 |
| 1,040                                 | 3,446                  | 3,335       | 1,059,606       | 306,125                         | 518,903     | 60,206   | 155,645 | 23,453  | 27,387     | 88,440                          | 7,080           | 9,285                  | 18,727  | 60 |
| 1,280                                 | 4,151                  | 1,115       | 832,224         | 247,892                         | 359,710     | 79,243   | 127,713 | 27,041  | 14,106     | 73,298                          | 5,306           | 7,962                  | 17,666  | 61 |
| ...                                   | ...                    | 75          | 473             | 144                             | 209         | 12       | 93      | ...     | 13         | 76                              | 3               | 1                      | 15      | 62 |
| ...                                   | ...                    | 705         | 171,389         | 17,905                          | 108,277     | 12,554   | 32,608  | ...     | 5,040      | 25,878                          | 1,090           | 650                    | 45      | 63 |
| ...                                   | ...                    | 36          | 780             | 434                             | 199         | 6        | 51      | 19      | 6          | 2                               | 3               | 21                     | 90      | 64 |
| ...                                   | ...                    | 35          | 4,288           | 1,897                           | 1,983       | 42       | 308     | 64      | 19         | 44                              | 78              | 103                    | 58      | 65 |
| ...                                   | ...                    | 410         | 36,058          | 15,266                          | 16,934      | 758      | 2,530   | 1,200   | 165        | 290                             | 165             | 710                    | 570     | 66 |
| ...                                   | 5                      | 32          | 342             | 163                             | 93          | 4        | 26      | 20      | 5          | ...                             | 1               | ...                    | 56      | 67 |
| ...                                   | 30                     | 55          | 2,036           | 584                             | 1,094       | 184      | 148     | 110     | 18         | ...                             | 20              | ...                    | 26      | 68 |
| ...                                   | 225                    | 442         | 17,834          | 6,005                           | 8,648       | 1,964    | 920     | 665     | 120        | ...                             | 135             | ...                    | 297     | 69 |
| ...                                   | 1                      | ...         | ...             | ...                             | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...                    | ...     | 70 |
| ...                                   | 14                     | ...         | ...             | ...                             | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...                    | ...     | 71 |
| ...                                   | 140                    | ...         | ...             | ...                             | ...         | ...      | ...     | ...     | ...        | ...                             | ...             | ...                    | ...     | 72 |
| ...                                   | ...                    | ...         | 716             | 163                             | 405         | 16       | 122     | 1       | 12         | 93                              | 9               | 7                      | 10      | 73 |
| ...                                   | ...                    | ...         | 32,264          | 5,643                           | 19,986      | 1,914    | 4,684   | 30      | 590        | 3,750                           | 200             | 114                    | 37      | 74 |
| ...                                   | ...                    | ...         | 297,272         | 50,062                          | 183,107     | 20,891   | 42,712  | 350     | 5,581      | 33,735                          | 2,000           | 1,046                  | 500     | 75 |
| 1                                     | 13                     | 97          | 2,631           | 1,550                           | 540         | 43       | 228     | 49      | 47         | 116                             | 6               | 10                     | 270     | 76 |
| 98                                    | 375                    | 199         | 23,617          | 10,806                          | 8,070       | 1,572    | 2,941   | 480     | 852        | 1,519                           | 30              | 60                     | 228     | 77 |
| 210                                   | 1,159                  | 540         | 115,085         | 48,954                          | 41,744      | 8,659    | 14,563  | 2,250   | 4,434      | 7,274                           | 230             | 375                    | 1,165   | 78 |
| 1                                     | 8                      | 35          | 1,351           | 464                             | 559         | 23       | 260     | 44      | 47         | 154                             | 2               |                        |         |    |

## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

| Data are based on reports for 1954                   |                                                         |                       |                                 |             |          |         |         |            |                                       |
|------------------------------------------------------|---------------------------------------------------------|-----------------------|---------------------------------|-------------|----------|---------|---------|------------|---------------------------------------|
| Item<br>(For definitions and explanations, see text) |                                                         | Areas 5 and D         |                                 |             |          |         |         |            |                                       |
|                                                      |                                                         | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |          |         |         |            |                                       |
|                                                      |                                                         |                       | Full owners                     | Part owners | Managers | Tenants |         |            |                                       |
|                                                      |                                                         |                       |                                 |             |          | All     | Cash    | Share-cash | Crop-share<br>tenants and<br>croppers |
| FARMS, ACREAGE, AND VALUE                            |                                                         |                       |                                 |             |          |         |         |            |                                       |
| 1                                                    | Farms.....number 1954...                                | 16,147                | 8,437                           | 2,372       | 154      | 2,451   | 1,147   | 174        | 539                                   |
| 2                                                    | 1950...                                                 | 16,721                | 9,070                           | 2,423       | 154      | 2,285   | 1,126   | 175        | 485                                   |
| 3                                                    | Land in farms.....acres 1954...                         | 2,756,673             | 752,974                         | 1,174,060   | 253,732  | 539,645 | 271,333 | 57,627     | 104,149                               |
| 4                                                    | 1950...                                                 | 2,898,631             | 856,303                         | 1,053,960   | 430,974  | 492,187 | 295,812 | 37,582     | 101,461                               |
| 5                                                    | Average size of farm.....acres 1954...                  | 170.7                 | 89.2                            | 495.0       | 1,647.6  | 220.2   | 236.6   | 331.2      | 193.2                                 |
| 6                                                    | 1950...                                                 | 173.4                 | 94.4                            | 435.0       | 2,798.5  | 215.4   | 262.7   | 214.8      | 209.2                                 |
| 7                                                    | Value of land and buildings:                            |                       |                                 |             |          |         |         |            |                                       |
| 8                                                    | Average per farm.....dollars 1954...                    | 54,699                | 41,469                          | 119,458     | 377,104  | 72,272  | 61,124  | 161,802    | 89,790                                |
| 9                                                    | 1950...                                                 | 38,664                | 29,624                          | 81,710      | 341,387  | 48,821  | 42,390  | 92,043     | 64,036                                |
| 10                                                   | Average per acre.....dollars 1954...                    | 367.70                | 510.81                          | 266.53      | 346.18   | 328.72  | 263.73  | 504.59     | 487.25                                |
| 11                                                   | 1950...                                                 | 239.99                | 327.79                          | 196.78      | 125.47   | 226.18  | 170.03  | 404.33     | 321.98                                |
| 12                                                   | Proportion of farms reporting value.....percent 1954... | 84                    | 85                              | 76          | 73       | 86      | 88      | 86         | 89                                    |
| 13                                                   | Land in farms according to use:                         |                       |                                 |             |          |         |         |            |                                       |
| 14                                                   | Cropland harvested.....farms reporting 1954...          | 12,458                | 6,816                           | 2,120       | 119      | 1,856   | 730     | 168        | 527                                   |
| 15                                                   | 1949...                                                 | 13,271                | 7,382                           | 2,189       | 129      | 1,859   | 848     | 170        | 475                                   |
| 16                                                   | acres 1954...                                           | 955,242               | 318,425                         | 336,799     | 73,414   | 212,156 | 59,014  | 36,352     | 90,574                                |
| 17                                                   | 1949...                                                 | 944,420               | 336,005                         | 326,651     | 86,506   | 178,938 | 55,950  | 28,119     | 75,493                                |
| 18                                                   | 1 to 9 acres.....farms reporting 1954...                | 2,776                 | 1,441                           | 58          | 1        | 146     | 61      | 10         | 40                                    |
| 19                                                   | 10 to 19 acres.....farms reporting 1954...              | 2,624                 | 1,785                           | 178         | 1        | 350     | 130     | 10         | 105                                   |
| 20                                                   | 20 to 29 acres.....farms reporting 1954...              | 1,402                 | 882                             | 239         | 5        | 226     | 84      | 26         | 45                                    |
| 21                                                   | 30 to 49 acres.....farms reporting 1954...              | 2,091                 | 1,283                           | 373         | 16       | 389     | 223     | 21         | 65                                    |
| 22                                                   | 50 to 99 acres.....farms reporting 1954...              | 1,694                 | 823                             | 549         | 25       | 287     | 118     | 25         | 50                                    |
| 23                                                   | 100 to 199 acres.....farms reporting 1954...            | 883                   | 353                             | 296         | 21       | 197     | 61      | 18         | 91                                    |
| 24                                                   | 200 to 499 acres.....farms reporting 1954...            | 638                   | 185                             | 278         | 12       | 163     | 27      | 39         | 84                                    |
| 25                                                   | 500 acres and over.....farms reporting 1954...          | 350                   | 64                              | 149         | 38       | 98      | 26      | 19         | 47                                    |
| 26                                                   | Cropland used only for pasture..farms reporting 1954... | 5,654                 | 2,817                           | 1,021       | 44       | 1,045   | 657     | 39         | 26                                    |
| 27                                                   | 1949...                                                 | 5,780                 | 3,078                           | 958         | 48       | 879     | 574     | 48         | 50                                    |
| 28                                                   | acres 1954...                                           | 437,787               | 144,056                         | 177,714     | 25,373   | 84,997  | 55,896  | 4,436      | 1,284                                 |
| 29                                                   | 1949...                                                 | 381,450               | 147,076                         | 133,661     | 21,632   | 68,461  | 46,195  | 3,901      | 6,305                                 |
| 30                                                   | Cropland not harvested and not                          |                       |                                 |             |          |         |         |            |                                       |
| 31                                                   | pastured.....farms reporting 1954...                    | 2,374                 | 1,141                           | 600         | 31       | 245     | 71      | 26         | 75                                    |
| 32                                                   | 1949...                                                 | 2,972                 | 1,452                           | 652         | 33       | 299     | 116     | 22         | 84                                    |
| 33                                                   | acres 1954...                                           | 122,610               | 36,522                          | 52,190      | 12,744   | 16,117  | 3,267   | 3,593      | 6,732                                 |
| 34                                                   | 1949...                                                 | 174,144               | 49,952                          | 76,070      | 12,154   | 24,923  | 2,565   | 3,452      | 14,030                                |
| 35                                                   | Cultivated summer fallow.....farms reporting 1954...    | 809                   | 401                             | 287         | 13       | 92      | 18      | 17         | 32                                    |
| 36                                                   | acres 1954...                                           | 79,247                | 21,508                          | 39,255      | 6,970    | 11,324  | 2,057   | 2,471      | 5,246                                 |
| 37                                                   | Other cropland.....farms reporting 1954...              | 1,664                 | 768                             | 367         | 21       | 167     | 53      | 16         | 44                                    |
| 38                                                   | acres 1954...                                           | 43,363                | 15,014                          | 12,935      | 5,774    | 4,793   | 1,210   | 1,122      | 1,486                                 |
| 39                                                   | Woodland pastured.....farms reporting 1954...           | 218                   | 97                              | 53          | 3        | 44      | 34      | ...        | 5                                     |
| 40                                                   | acres 1954...                                           | 81,185                | 8,899                           | 40,165      | 1,032    | 29,799  | 9,175   | ...        | 360                                   |
| 41                                                   | Woodland not pastured.....farms reporting 1954...       | 102                   | 42                              | 20          | 2        | 8       | ...     | ...        | 7                                     |
| 42                                                   | acres 1954...                                           | 5,483                 | 873                             | 3,212       | 190      | 843     | ...     | ...        | 543                                   |
| 43                                                   | Other pasture (not cropland and                         |                       |                                 |             |          |         |         |            |                                       |
| 44                                                   | not woodland).....farms reporting 1954...               | 2,683                 | 1,158                           | 567         | 29       | 503     | 306     | 35         | 22                                    |
| 45                                                   | acres 1954...                                           | 1,069,638             | 209,334                         | 540,115     | 134,554  | 180,877 | 137,197 | 12,015     | 1,520                                 |
| 46                                                   | Improved (see text).....farms reporting 1954...         | 1,667                 | 771                             | 296         | 9        | 281     | 171     | 19         | 15                                    |
| 47                                                   | acres 1954...                                           | 93,107                | 40,946                          | 27,628      | 3,864    | 17,994  | 10,658  | 1,481      | 255                                   |
| 48                                                   | Other land (house lots, roads,                          |                       |                                 |             |          |         |         |            |                                       |
| 49                                                   | wasteland, etc.).....farms reporting 1954...            | 14,355                | 7,757                           | 2,222       | 125      | 2,079   | 1,000   | 131        | 391                                   |
| 50                                                   | acres 1954...                                           | 84,728                | 34,865                          | 23,865      | 6,425    | 14,856  | 6,784   | 1,231      | 3,136                                 |
| 51                                                   | Cropland, total.....farms reporting 1954...             | 14,711                | 7,832                           | 2,300       | 139      | 2,263   | 1,026   | 174        | 533                                   |
| 52                                                   | 1949...                                                 | 15,428                | 8,451                           | 2,350       | 140      | 2,074   | 993     | 175        | 480                                   |
| 53                                                   | acres 1954...                                           | 1,515,639             | 499,003                         | 566,703     | 111,531  | 313,270 | 118,177 | 44,381     | 98,590                                |
| 54                                                   | 1949...                                                 | 1,500,014             | 533,033                         | 536,382     | 120,292  | 272,322 | 104,710 | 35,472     | 95,828                                |
| 55                                                   | Land pastured, total.....farms reporting 1954...        | 7,625                 | 3,673                           | 1,355       | 61       | 1,398   | 877     | 65         | 47                                    |
| 56                                                   | 1949...                                                 | 7,785                 | 4,123                           | 1,298       | 73       | 1,198   | 792     | 64         | 65                                    |
| 57                                                   | acres 1954...                                           | 1,588,610             | 362,289                         | 757,994     | 160,959  | 295,673 | 202,268 | 16,451     | 3,164                                 |
| 58                                                   | 1949...                                                 | 1,672,310             | 422,344                         | 623,209     | 325,039  | 270,723 | 226,065 | 4,631      | 8,960                                 |
| 59                                                   | Woodland, total.....farms reporting 1954...             | 308                   | 133                             | 70          | 3        | 51      | 34      | ...        | 12                                    |
| 60                                                   | 1949...                                                 | 311                   | 148                             | 94          | 2        | 31      | 16      | ...        | 10                                    |
| 61                                                   | acres 1954...                                           | 86,668                | 9,772                           | 43,377      | 1,222    | 30,642  | 9,175   | ...        | 903                                   |
| 62                                                   | 1949...                                                 | 131,723               | 24,226                          | 61,890      | 30,332   | 4,460   | 3,760   | ...        | 675                                   |
| 63                                                   | Irrigated land in farms.....farms reporting 1954...     | 14,390                | 7,676                           | 2,274       | 127      | 2,256   | 1,061   | 167        | 509                                   |
| 64                                                   | 1949...                                                 | 14,892                | 8,336                           | 2,257       | 141      | 2,106   | 1,078   | 163        | 448                                   |
| 65                                                   | acres 1954...                                           | 1,099,543             | 392,711                         | 353,818     | 74,712   | 259,094 | 99,013  | 36,580     | 83,163                                |
| 66                                                   | 1949...                                                 | 1,033,369             | 389,564                         | 322,718     | 96,186   | 202,566 | 93,115  | 27,391     | 56,379                                |
| 67                                                   | Cropland used for row or grain crops                    |                       |                                 |             |          |         |         |            |                                       |
| 68                                                   | farmed on contour.....farms reporting 1954...           | 84                    | 30                              | 31          | 2        | 21      | 15      | 1          | 5                                     |
| 69                                                   | acres 1954...                                           | 18,727                | 2,133                           | 10,237      | 1,200    | 5,157   | 2,139   | 313        | 2,705                                 |
| USE OF COMMERCIAL FERTILIZER                         |                                                         |                       |                                 |             |          |         |         |            |                                       |
| Crops on which commercial fertilizer was used, 1954: |                                                         |                       |                                 |             |          |         |         |            |                                       |
| 70                                                   | Hay and cropland pastured.....farms reporting...        | 1,524                 | 848                             | 335         | 16       | 224     | 132     | 14         | 29                                    |
| 71                                                   | tons...                                                 | 9,664                 | 4,461                           | 3,079       | 356      | 1,568   | 905     | 52         | 260                                   |
| 72                                                   | acres on which used...                                  | 64,460                | 28,489                          | 20,191      | 2,717    | 11,843  | 7,607   | 385        | 1,929                                 |
| 73                                                   | Other pasture.....farms reporting...                    | 372                   | 168                             | 98          | 1        | 80      | 52      | 6          | 1                                     |
| 74                                                   | tons...                                                 | 2,556                 | 827                             | 1,093       | 9        | 595     | 306     | 19         | 107                                   |
| 75                                                   | acres on which used...                                  | 19,679                | 5,825                           | 9,902       | 60       | 3,757   | 2,148   | 426        | 112                                   |
| 76                                                   | Cotton.....farms reporting...                           | 160                   | 60                              | 70          | 3        | 27      | 7       | 4          | 10                                    |
| 77                                                   | tons...                                                 | 3,481                 | 447                             | 2,057       | 232      | 745     | 116     | 251        | 328                                   |
| 78                                                   | acres on which used...                                  | 20,773                | 3,110                           | 12,193      | 680      | 4,790   | 645     | 1,478      | 2,027                                 |
| 79                                                   | Rice.....farms reporting...                             | 91                    | 25                              | 43          | 1        | 17      | 3       | 6          | 7                                     |
| 80                                                   | tons...                                                 | 2,325                 | 322                             | 1,140       | 18       | 797     | 75      | 372        | 338                                   |
| 81                                                   | acres on which used...                                  | 25,325                | 2,343                           | 14,598      | 1,080    | 6,369   | 300     | 2,820      | 3,129                                 |
| 82                                                   | Fruits, vegetables, potatoes, etc....farms reporting... | 3,641                 | 2,182                           | 711         | 52       | 380     | 81      | 48         | 187                                   |
| 83                                                   | tons...                                                 | 45,118                | 15,506                          | 12,724      | 5,975    | 10,505  | 2,424   | 2,759      | 3,578                                 |
| 84                                                   | acres on which used...                                  | 176,177               | 67,227                          | 53,191      | 19,957   | 33,649  | 9,401   | 8,190      | 13,708                                |
| 85                                                   | Other crops.....farms reporting...                      | 857                   | 337                             | 284         | 19       | 162     | 53      | 23         | 60                                    |
| 86                                                   | tons...                                                 | 10,905                | 2,300                           | 4,613       | 1,475    | 2,304   | 623     | 326        | 1,234                                 |
| 87                                                   | acres on which used...                                  | 81,274                | 17,554                          | 31,570      | 14,221   | 16,469  | 4,677   | 2,333      | 8,329                                 |

<sup>1</sup>Data are given by tenure of operator for commercial farms only.



## FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

| Areas 5 and D—Continued               |                        |             |                 | Areas 6 and E                   |             |           |           |         |            |                                 |                 |             |                        |    |
|---------------------------------------|------------------------|-------------|-----------------|---------------------------------|-------------|-----------|-----------|---------|------------|---------------------------------|-----------------|-------------|------------------------|----|
| Tenure of operator <sup>1</sup> —Con. |                        | Other farms | Total all farms | Tenure of operator <sup>1</sup> |             |           |           |         |            |                                 |                 | Other farms |                        |    |
| Tenants—Con.                          |                        |             |                 | Full owners                     | Part owners | Managers  | Tenants   |         |            |                                 |                 |             |                        |    |
| Livestock-share                       | Other and un-specified |             |                 |                                 |             |           | All       | Cash    | Share-cash | Crop-share tenants and croppers | Livestock-share |             | Other and un-specified |    |
| 243                                   | 348                    | 2,733       | 22,342          | 12,010                          | 4,466       | 340       | 2,389     | 753     | 237        | 1,073                           | 63              | 263         | 3,137                  | 1  |
| 124                                   | 375                    | 2,789       | 23,724          | 12,945                          | 3,894       | 365       | 2,879     | 936     | 263        | 1,145                           | 97              | 438         | 3,641                  | 2  |
| 34,653                                | 71,883                 | 36,262      | 8,509,259       | 1,564,108                       | 4,586,184   | 1,315,834 | 892,812   | 499,550 | 86,726     | 221,940                         | 15,413          | 69,183      | 150,321                | 3  |
| 19,073                                | 38,259                 | 65,207      | 8,171,742       | 1,418,927                       | 3,521,294   | 1,937,203 | 1,002,499 | 633,921 | 59,363     | 171,929                         | 25,163          | 112,123     | 291,819                | 4  |
| 142.6                                 | 206.6                  | 13.3        | 380.9           | 130.2                           | 1,026.9     | 3,870.1   | 373.7     | 663.4   | 365.9      | 206.8                           | 244.7           | 263.1       | 47.9                   | 5  |
| 153.8                                 | 102.0                  | 23.4        | 344.5           | 109.6                           | 904.3       | 5,307.4   | 348.2     | 677.3   | 225.7      | 150.1                           | 259.4           | 256.0       | 80.1                   | 6  |
| 57,455                                | 44,242                 | 13,076      | 67,684          | 43,136                          | 145,419     | 582,264   | 68,893    | 46,576  | 103,825    | 79,722                          | 84,756          | 48,729      | 12,077                 | 7  |
| 43,756                                | 28,944                 | 10,508      | 44,245          | 30,171                          | 94,939      | 427,075   | 40,470    | 39,788  | 63,443     | 38,529                          | 47,738          | 30,094      | 10,973                 | 8  |
| 380.91                                | 186.51                 | 1,012.25    | 215.41          | 364.12                          | 151.50      | 183.14    | 336.29    | 248.29  | 292.99     | 406.70                          | 366.29          | 335.20      | 274.02                 | 9  |
| 320.83                                | 221.85                 | 512.41      | 129.14          | 277.15                          | 106.24      | 68.89     | 114.63    | 55.59   | 327.60     | 263.09                          | 180.23          | 129.53      | 124.36                 | 10 |
| 88                                    | 76                     | 84          | 87              | 90                              | 80          | 79        | 85        | 80      | 87         | 86                              | 86              | 88          | 89                     | 11 |
| 192                                   | 239                    | 1,547       | 19,044          | 10,974                          | 4,193       | 319       | 2,161     | 574     | 236        | 1,073                           | 59              | 219         | 1,397                  | 12 |
| 108                                   | 258                    | 1,712       | 20,304          | 11,620                          | 3,650       | 323       | 2,589     | 784     | 257        | 1,140                           | 75              | 333         | 2,122                  | 13 |
| 12,292                                | 13,924                 | 14,448      | 2,653,320       | 641,935                         | 1,254,705   | 418,562   | 326,197   | 62,383  | 62,791     | 167,524                         | 10,069          | 23,430      | 11,921                 | 14 |
| 5,501                                 | 13,875                 | 16,320      | 2,270,677       | 644,309                         | 875,266     | 457,175   | 274,122   | 75,778  | 40,192     | 130,644                         | 7,352           | 20,156      | 19,805                 | 15 |
| 5                                     | 30                     | 1,130       | 2,797           | 1,538                           | 85          | 2         | 110       | 70      | 10         | 15                              | ...             | 15          | 1,062                  | 16 |
| 30                                    | 75                     | 310         | 3,765           | 3,070                           | 194         | 15        | 271       | 96      | 15         | 120                             | 5               | 35          | 215                    | 17 |
| 36                                    | 35                     | 50          | 1,809           | 1,333                           | 267         | 5         | 149       | 62      | 20         | 50                              | ...             | 17          | 55                     | 18 |
| 40                                    | 40                     | 30          | 3,357           | 2,180                           | 682         | 45        | 410       | 93      | 25         | 230                             | 12              | 50          | 40                     | 19 |
| 56                                    | 38                     | 10          | 3,142           | 1,522                           | 1,001       | 61        | 537       | 134     | 70         | 285                             | 6               | 42          | 21                     | 20 |
| 15                                    | 12                     | 16          | 1,978           | 798                             | 789         | 56        | 334       | 59      | 27         | 181                             | 24              | 43          | 1                      | 21 |
| 7                                     | 6                      | ...         | 1,301           | 392                             | 643         | 58        | 205       | 37      | 36         | 112                             | 8               | 12          | 3                      | 22 |
| 3                                     | 3                      | 1           | 895             | 141                             | 532         | 77        | 145       | 23      | 33         | 80                              | 4               | 5           | ...                    | 23 |
| 189                                   | 134                    | 727         | 5,301           | 2,482                           | 1,362       | 71        | 500       | 256     | 59         | 99                              | 32              | 54          | 886                    | 24 |
| 97                                    | 110                    | 817         | 5,521           | 2,635                           | 1,175       | 93        | 586       | 278     | 51         | 90                              | 49              | 118         | 1,032                  | 25 |
| 10,739                                | 12,642                 | 5,647       | 532,056         | 130,326                         | 246,796     | 103,659   | 30,266    | 17,140  | 3,014      | 6,719                           | 2,001           | 1,392       | 21,009                 | 26 |
| 7,950                                 | 4,110                  | 10,620      | 522,218         | 141,179                         | 288,068     | 47,558    | 27,809    | 17,070  | 2,377      | 1,942                           | 1,947           | 4,473       | 17,604                 | 27 |
| 25                                    | 48                     | 357         | 5,685           | 2,674                           | 1,563       | 126       | 625       | 128     | 91         | 332                             | 14              | 60          | 697                    | 28 |
| 12                                    | 65                     | 536         | 5,720           | 2,873                           | 1,247       | 114       | 599       | 149     | 79         | 290                             | 23              | 58          | 887                    | 29 |
| 1,041                                 | 1,484                  | 5,037       | 564,753         | 91,337                          | 291,144     | 113,032   | 59,680    | 11,331  | 9,326      | 31,492                          | 590             | 6,941       | 9,560                  | 30 |
| 1,051                                 | 3,825                  | 11,045      | 640,447         | 94,845                          | 311,734     | 170,322   | 46,461    | 8,094   | 4,678      | 29,882                          | 1,212           | 2,595       | 17,085                 | 31 |
| 13                                    | 12                     | 16          | 1,884           | 769                             | 733         | 64        | 187       | 45      | 30         | 102                             | 2               | 8           | 131                    | 32 |
| 930                                   | 620                    | 190         | 398,930         | 39,731                          | 216,357     | 103,681   | 37,407    | 8,140   | 6,606      | 22,336                          | 60              | 265         | 1,754                  | 33 |
| 12                                    | 42                     | 341         | 4,093           | 1,995                           | 979         | 70        | 467       | 90      | 67         | 243                             | 14              | 53          | 582                    | 34 |
| 111                                   | 864                    | 4,847       | 165,823         | 51,606                          | 74,787      | 9,351     | 22,273    | 3,191   | 2,720      | 9,156                           | 530             | 6,676       | 7,806                  | 35 |
| 2                                     | 3                      | 21          | 424             | 175                             | 114         | 14        | 19        | 12      | 1          | ...                             | ...             | 6           | 102                    | 36 |
| 610                                   | 19,654                 | 1,290       | 560,674         | 170,527                         | 319,591     | 27,495    | 21,396    | 2,900   | 2,197      | ...                             | ...             | 16,299      | 21,665                 | 37 |
| 1                                     | ...                    | 30          | 176             | 62                              | 36          | 2         | 4         | ...     | 1          | 3                               | ...             | ...         | 72                     | 38 |
| 300                                   | ...                    | 365         | 27,301          | 5,544                           | 11,013      | 116       | 398       | ...     | 300        | 98                              | ...             | ...         | 10,230                 | 39 |
| 59                                    | 81                     | 426         | 3,720           | 1,596                           | 1,014       | 74        | 302       | 142     | 31         | 78                              | 18              | 33          | 734                    | 40 |
| 7,773                                 | 22,372                 | 4,758       | 3,877,612       | 455,159                         | 2,369,232   | 559,296   | 432,524   | 400,396 | 5,209      | 6,204                           | 1,289           | 19,426      | 61,401                 | 41 |
| 32                                    | 44                     | 310         | 1,944           | 869                             | 466         | 37        | 156       | 71      | 14         | 37                              | 16              | 18          | 416                    | 42 |
| 1,689                                 | 3,911                  | 2,675       | 99,062          | 26,277                          | 52,104      | 6,389     | 8,772     | 4,053   | 419        | 665                             | 646             | 2,989       | 5,520                  | 43 |
| 236                                   | 321                    | 2,172       | 20,633          | 11,215                          | 4,243       | 301       | 2,133     | 662     | 217        | 981                             | 57              | 216         | 2,741                  | 44 |
| 1,898                                 | 1,807                  | 4,717       | 293,543         | 69,280                          | 93,703      | 93,674    | 22,351    | 5,400   | 3,889      | 9,903                           | 1,464           | 1,695       | 14,535                 | 45 |
| 237                                   | 293                    | 2,177       | 20,619          | 11,463                          | 4,309       | 323       | 2,236     | 635     | 236        | 1,073                           | 62              | 230         | 2,288                  | 46 |
| 118                                   | 308                    | 2,413       | 22,071          | 12,285                          | 3,758       | 347       | 2,729     | 862     | 262        | 1,140                           | 86              | 379         | 2,952                  | 47 |
| 24,072                                | 28,050                 | 25,132      | 3,750,129       | 863,598                         | 1,792,645   | 635,253   | 416,143   | 90,854  | 75,131     | 205,735                         | 12,660          | 31,763      | 42,490                 | 48 |
| 14,502                                | 21,810                 | 37,985      | 3,433,342       | 880,333                         | 1,475,068   | 675,055   | 348,392   | 100,942 | 47,247     | 162,468                         | 10,511          | 27,224      | 54,494                 | 49 |
| 224                                   | 185                    | 1,138       | 8,374           | 3,806                           | 2,078       | 124       | 744       | 363     | 82         | 168                             | 47              | 84          | 1,622                  | 50 |
| 109                                   | 168                    | 1,093       | 8,694           | 4,058                           | 1,907       | 130       | 878       | 422     | 75         | 143                             | 71              | 167         | 1,721                  | 51 |
| 19,122                                | 54,668                 | 11,695      | 4,970,342       | 756,012                         | 2,935,619   | 690,450   | 484,186   | 420,436 | 10,420     | 12,923                          | 3,290           | 37,117      | 104,075                | 52 |
| 11,817                                | 19,250                 | 30,995      | 4,936,100       | 590,879                         | 2,203,128   | 1,264,664 | 652,740   | 536,516 | 11,719     | 4,180                           | 15,272          | 85,053      | 224,689                | 53 |
| 2                                     | 3                      | 51          | 577             | 235                             | 140         | 16        | 23        | 12      | 2          | 3                               | ...             | 6           | 163                    | 54 |
| ...                                   | 5                      | 36          | 1,082           | 383                             | 288         | 26        | 85        | 28      | 10         | 5                               | 11              | 31          | 300                    | 55 |
| 910                                   | 19,654                 | 1,655       | 587,975         | 176,071                         | 330,604     | 27,611    | 21,794    | 2,900   | 2,497      | 98                              | ...             | 16,299      | 31,895                 | 56 |
| ...                                   | ...                    | 10,815      | 898,259         | 169,007                         | 513,975     | 83,422    | 49,665    | 21,685  | 2,700      | 75                              | 9,470           | 15,735      | 82,190                 | 57 |
| 235                                   | 284                    | 2,057       | 20,029          | 11,373                          | 4,193       | 317       | 2,204     | 616     | 235        | 1,062                           | 63              | 228         | 1,942                  | 58 |
| 119                                   | 298                    | 2,052       | 21,215          | 12,065                          | 3,542       | 336       | 2,670     | 838     | 262        | 1,126                           | 81              | 363         | 2,602                  | 59 |
| 21,900                                | 18,438                 | 19,208      | 2,638,867       | 684,730                         | 1,197,158   | 428,444   | 311,924   | 64,414  | 56,979     | 152,057                         | 12,080          | 26,394      | 16,611                 | 60 |
| 10,281                                | 15,400                 | 22,335      | 2,329,925       | 700,553                         | 830,535     | 491,830   | 276,192   | 87,557  | 41,136     | 115,707                         | 9,464           | 22,328      | 30,815                 | 61 |
| ...                                   | ...                    | ...         | 246             | 79                              | 118         | 9         | 40        | 10      | 3          | 25                              | 1               | 1           | ...                    | 62 |
| ...                                   | ...                    | ...         | 54,933          | 12,731                          | 30,041      | 5,372     | 6,789     | 1,404   | 1,246      | 3,789                           | 300             | 50          | ...                    | 63 |
| 17                                    | 32                     | 101         | 908             | 453                             | 290         | 27        | 112       | 21      | 15         | 50                              | 8               | 18          | 26                     | 64 |
| 53                                    | 298                    | 200         | 9,682           | 3,179                           | 3,980       | 950       | 1,524     | 170     | 168        | 433                             | 90              | 663         | 49                     | 65 |
| 380                                   | 1,542                  | 1,220       | 63,646          | 18,891                          | 28,244      | 6,426     | 9,705     | 920     | 1,600      | 2,510                           | 397             | 4,278       | 380                    | 66 |
| 17                                    | 4                      | 25          | 130             | 51                              | 47          | 3         | 18        | 1       | ...        | 11                              | 1               | 5           | 11                     | 67 |
| 121                                   | 42                     | 32          | 1,464           | 392                             | 850         | 19        | 129       | 5       | ...        | 110                             | 4               | 10          | 74                     | 68 |
| 735                                   | 336                    | 135         | 9,997           | 2,354                           | 5,831       | 143       | 624       | 30      | ...        | 497                             | 7               | 90          | 1,045                  | 69 |
| ...                                   | 6                      | ...         | 6,419           | 2,940                           | 2,279       | 104       | 1,064     | 230     | 139        | 614                             | 19              | 62          | 32                     | 70 |
| ...                                   | 50                     | ...         | 116,964         | 20,536                          | 62,638      | 15,595    | 18,152    | 3,664   | 3,595      | 9,453                           | 353             | 1,087       | 43                     | 71 |
| ...                                   | 640                    | ...         | 634,622         | 111,353                         | 320,406     | 100,843   | 101,692   | 16,608  | 23,137     | 52,259                          | 2,485           | 7,203       | 328                    | 72 |
| 1                                     | ...                    | 5           | 193             | 40                              | 111         | 11        | 31        | 3       | 3          | 23                              | 1               | 1           | ...                    | 73 |
| 12                                    | ...                    | 48          | 3,797           | 561                             | 2,059       | 729       | 448       | 40      | 53         | 342                             | 10              | 3           | ...                    | 74 |
| 120                                   | ...                    | 935         |                 |                                 |             |           |           |         |            |                                 |                 |             |                        |    |



## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only]

| Item<br>(For definitions and explanations, see text) |                                                                                       | Areas 7, F, G, and H  |                                 |             |          |         |         |            |                                       |
|------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------|----------|---------|---------|------------|---------------------------------------|
|                                                      |                                                                                       | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |          |         |         |            |                                       |
|                                                      |                                                                                       |                       | Full owners                     | Part owners | Managers | Tenants |         |            |                                       |
|                                                      |                                                                                       |                       |                                 |             |          | All     | Cash    | Share-cash | Crop-share<br>tenants and<br>croppers |
| FARMS, ACREAGE, AND VALUE                            |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 1                                                    | Farms.....number 1954...                                                              | 28,014                | 14,896                          | 2,095       | 562      | 1,696   | 1,058   | 121        | 232                                   |
| 2                                                    | 1950.....                                                                             | 35,011                | 18,265                          | 2,176       | 772      | 2,419   | 1,575   | 120        | 301                                   |
| 3                                                    | Land in farms.....acres 1954...                                                       | 5,228,653             | 1,064,249                       | 2,251,995   | 863,806  | 456,985 | 262,069 | 86,247     | 69,177                                |
| 4                                                    | 1950.....                                                                             | 4,328,666             | 1,143,716                       | 1,349,470   | 971,965  | 395,406 | 192,488 | 77,819     | 76,789                                |
| 5                                                    | Average size of farm.....acres 1954...                                                | 186.6                 | 71.4                            | 1,074.9     | 1,537.0  | 269.4   | 247.7   | 712.8      | 298.2                                 |
| 6                                                    | 1950.....                                                                             | 123.6                 | 62.6                            | 620.2       | 1,259.0  | 163.5   | 122.2   | 648.5      | 255.1                                 |
| Value of land and buildings:                         |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 7                                                    | Average per farm.....dollars 1954...                                                  | 62,798                | 54,742                          | 201,323     | 355,272  | 110,158 | 78,744  | 329,740    | 244,619                               |
| 8                                                    | 1950.....                                                                             | 43,948                | 38,850                          | 127,620     | 210,064  | 79,842  | 69,078  | 185,415    | 131,630                               |
| 9                                                    | Average per acre.....dollars 1954...                                                  | 589.63                | 1,025.58                        | 269.38      | 427.63   | 560.88  | 508.57  | 379.75     | 888.10                                |
| 10                                                   | 1950.....                                                                             | 415.80                | 647.19                          | 210.34      | 204.34   | 494.22  | 549.55  | 321.40     | 574.11                                |
| 11                                                   | Proportion of farms reporting value....percent 1954...                                | 84                    | 88                              | 68          | 73       | 69      | 73      | 55         | 58                                    |
| Land in farms according to use:                      |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 12                                                   | Cropland harvested.....farms reporting 1954...                                        | 21,658                | 11,146                          | 1,899       | 522      | 1,105   | 578     | 121        | 227                                   |
| 13                                                   | 1949.....                                                                             | 25,956                | 13,857                          | 1,925       | 712      | 1,734   | 1,036   | 108        | 296                                   |
| 14                                                   | acres 1954...                                                                         | 820,884               | 285,676                         | 260,898     | 122,435  | 114,925 | 27,285  | 27,806     | 51,668                                |
| 15                                                   | 1949.....                                                                             | 884,874               | 349,670                         | 229,188     | 116,542  | 129,789 | 44,096  | 22,367     | 53,121                                |
| 16                                                   | 1 to 9 acres.....farms reporting 1954...                                              | 12,595                | 5,722                           | 228         | 42       | 306     | 186     | 10         | 5                                     |
| 17                                                   | 10 to 19 acres.....farms reporting 1954...                                            | 3,523                 | 2,565                           | 310         | 73       | 158     | 142     | 5          | 5                                     |
| 18                                                   | 20 to 29 acres.....farms reporting 1954...                                            | 1,230                 | 799                             | 158         | 65       | 77      | 57      | 5          | ...                                   |
| 19                                                   | 30 to 49 acres.....farms reporting 1954...                                            | 1,325                 | 830                             | 259         | 37       | 123     | 87      | ...        | 31                                    |
| 20                                                   | 50 to 99 acres.....farms reporting 1954...                                            | 1,337                 | 733                             | 294         | 89       | 177     | 41      | 36         | 75                                    |
| 21                                                   | 100 to 199 acres.....farms reporting 1954...                                          | 839                   | 314                             | 317         | 107      | 87      | 27      | 16         | 32                                    |
| 22                                                   | 200 to 499 acres.....farms reporting 1954...                                          | 562                   | 138                             | 224         | 67       | 128     | 32      | 37         | 50                                    |
| 23                                                   | 500 acres and over.....farms reporting 1954...                                        | 247                   | 45                              | 109         | 42       | 49      | 6       | 12         | 29                                    |
| 24                                                   | Cropland used only for pasture..farms reporting 1954...                               | 2,714                 | 1,073                           | 407         | 120      | 185     | 122     | 30         | 15                                    |
| 25                                                   | 1949.....                                                                             | 3,443                 | 1,188                           | 449         | 91       | 253     | 164     | 23         | 12                                    |
| 26                                                   | acres 1954...                                                                         | 331,531               | 114,671                         | 95,487      | 63,729   | 29,922  | 22,640  | 5,145      | 1,708                                 |
| 27                                                   | 1949.....                                                                             | 432,878               | 75,376                          | 193,912     | 99,609   | 22,118  | 9,158   | 6,417      | 3,677                                 |
| 28                                                   | Cropland not harvested and not<br>pastured.....farms reporting 1954...                | 3,745                 | 1,615                           | 431         | 117      | 264     | 114     | 26         | 47                                    |
| 29                                                   | 1949.....                                                                             | 6,030                 | 2,498                           | 589         | 128      | 551     | 316     | 44         | 91                                    |
| 30                                                   | acres 1954...                                                                         | 196,994               | 54,720                          | 60,803      | 16,075   | 16,444  | 4,559   | 1,955      | 8,295                                 |
| 31                                                   | 1949.....                                                                             | 295,287               | 96,677                          | 60,971      | 53,919   | 25,629  | 5,747   | 3,620      | 9,399                                 |
| 32                                                   | Cultivated summer fallow.....farms reporting 1954...                                  | 644                   | 218                             | 143         | 32       | 99      | 30      | 12         | 27                                    |
| 33                                                   | acres 1954...                                                                         | 62,062                | 10,180                          | 32,091      | 6,136    | 9,928   | 1,506   | 1,130      | 6,662                                 |
| 34                                                   | Other cropland.....farms reporting 1954...                                            | 3,219                 | 1,442                           | 310         | 91       | 183     | 89      | 15         | 27                                    |
| 35                                                   | acres 1954...                                                                         | 134,932               | 44,540                          | 28,712      | 9,939    | 6,516   | 3,053   | 825        | 1,633                                 |
| 36                                                   | Woodland pastured.....farms reporting 1954...                                         | 386                   | 121                             | 61          | 26       | 44      | 17      | 2          | ...                                   |
| 37                                                   | acres 1954...                                                                         | 345,812               | 66,309                          | 197,478     | 57,335   | 16,455  | 9,730   | 4,000      | ...                                   |
| 38                                                   | Woodland not pastured.....farms reporting 1954...                                     | 280                   | 85                              | 48          | 23       | 12      | 2       | 3          | 1                                     |
| 39                                                   | acres 1954...                                                                         | 46,301                | 12,490                          | 13,773      | 10,503   | 4,818   | 677     | 766        | 370                                   |
| 40                                                   | Other pasture (not cropland and<br>not woodland).....farms reporting 1954...          | 2,696                 | 914                             | 453         | 121      | 254     | 176     | 36         | 9                                     |
| 41                                                   | acres 1954...                                                                         | 3,037,825             | 392,932                         | 1,549,451   | 463,822  | 245,006 | 179,968 | 40,234     | 2,572                                 |
| 42                                                   | Improved (see text).....farms reporting 1954...                                       | 816                   | 277                             | 143         | 51       | 63      | 50      | 5          | ...                                   |
| 43                                                   | acres 1954...                                                                         | 48,717                | 13,168                          | 11,590      | 17,340   | 4,079   | 2,505   | 1,488      | ...                                   |
| 44                                                   | Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...        | 19,297                | 10,184                          | 1,649       | 444      | 1,225   | 764     | 84         | 172                                   |
| 45                                                   | acres 1954...                                                                         | 449,306               | 137,451                         | 74,105      | 129,907  | 29,415  | 17,210  | 6,341      | 4,064                                 |
| 46                                                   | Cropland, total.....farms reporting 1954...                                           | 23,265                | 11,762                          | 1,971       | 541      | 1,231   | 679     | 121        | 227                                   |
| 47                                                   | 1949.....                                                                             | 28,607                | 14,754                          | 2,010       | 732      | 1,909   | 1,173   | 114        | 296                                   |
| 48                                                   | acres 1954...                                                                         | 1,349,409             | 455,067                         | 417,188     | 202,239  | 161,291 | 54,484  | 34,906     | 61,671                                |
| 49                                                   | 1949.....                                                                             | 1,613,039             | 521,723                         | 484,071     | 270,070  | 177,536 | 59,001  | 32,404     | 66,197                                |
| 50                                                   | Land pastured, total.....farms reporting 1954...                                      | 5,067                 | 1,885                           | 726         | 214      | 449     | 297     | 54         | 23                                    |
| 51                                                   | 1949.....                                                                             | 5,824                 | 2,012                           | 788         | 169      | 491     | 324     | 45         | 40                                    |
| 52                                                   | acres 1954...                                                                         | 3,715,168             | 573,912                         | 1,842,416   | 584,886  | 291,383 | 212,338 | 49,379     | 4,280                                 |
| 53                                                   | 1949.....                                                                             | 2,616,949             | 541,272                         | 960,644     | 698,940  | 198,026 | 119,391 | 46,622     | 6,468                                 |
| 54                                                   | Woodland, total.....farms reporting 1954...                                           | 588                   | 187                             | 95          | 39       | 53      | 18      | 3          | 1                                     |
| 55                                                   | 1949.....                                                                             | 1,215                 | 467                             | 169         | 46       | 43      | 13      | 4          | 6                                     |
| 56                                                   | acres 1954...                                                                         | 392,113               | 78,799                          | 211,251     | 67,838   | 21,273  | 10,407  | 4,766      | 870                                   |
| 57                                                   | 1949.....                                                                             | 459,706               | 130,611                         | 122,642     | 83,553   | 18,537  | 6,184   | 8,015      | 828                                   |
| 58                                                   | Irrigated land in farms.....farms reporting 1954...                                   | 20,225                | 10,498                          | 1,753       | 505      | 1,029   | 567     | 101        | 201                                   |
| 59                                                   | 1949.....                                                                             | 24,617                | 13,453                          | 1,730       | 698      | 1,632   | 1,013   | 97         | 243                                   |
| 60                                                   | acres 1954...                                                                         | 609,112               | 244,622                         | 167,980     | 94,399   | 72,906  | 24,378  | 15,049     | 27,513                                |
| 61                                                   | 1949.....                                                                             | 648,138               | 284,864                         | 140,540     | 92,838   | 80,699  | 34,426  | 10,971     | 28,202                                |
| 62                                                   | Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954... | 202                   | 58                              | 70          | 12       | 27      | 5       | 3          | 19                                    |
| 63                                                   | acres 1954...                                                                         | 28,275                | 3,269                           | 18,590      | 3,163    | 2,768   | 90      | 852        | 1,826                                 |
| USE OF COMMERCIAL FERTILIZER                         |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| Crops on which commercial fertilizer was used, 1954: |                                                                                       |                       |                                 |             |          |         |         |            |                                       |
| 64                                                   | Hay and cropland pastured.....farms reporting...                                      | 633                   | 319                             | 113         | 51       | 62      | 34      | 3          | 14                                    |
| 65                                                   | tons.....                                                                             | 4,186                 | 1,668                           | 860         | 788      | 606     | 362     | 40         | 189                                   |
| 66                                                   | acres on which used...                                                                | 34,967                | 16,216                          | 7,479       | 4,667    | 4,567   | 3,092   | 380        | 995                                   |
| 67                                                   | Other pasture.....farms reporting...                                                  | 232                   | 108                             | 32          | 19       | 11      | 6       | ...        | ...                                   |
| 68                                                   | tons.....                                                                             | 1,036                 | 289                             | 359         | 310      | 12      | 10      | ...        | ...                                   |
| 69                                                   | acres on which used...                                                                | 7,444                 | 2,368                           | 3,102       | 1,417    | 101     | 76      | ...        | ...                                   |
| 70                                                   | Cotton.....farms reporting...                                                         | 8                     | 2                               | 4           | 2        | ...     | ...     | ...        | ...                                   |
| 71                                                   | tons.....                                                                             | 920                   | 50                              | 760         | 110      | ...     | ...     | ...        | ...                                   |
| 72                                                   | acres on which used...                                                                | 1,419                 | 235                             | 709         | 475      | ...     | ...     | ...        | ...                                   |
| 73                                                   | Rice.....farms reporting...                                                           | ...                   | ...                             | ...         | ...      | ...     | ...     | ...        | ...                                   |
| 74                                                   | tons.....                                                                             | ...                   | ...                             | ...         | ...      | ...     | ...     | ...        | ...                                   |
| 75                                                   | acres on which used...                                                                | ...                   | ...                             | ...         | ...      | ...     | ...     | ...        | ...                                   |
| 76                                                   | Fruits, vegetables, potatoes, etc....farms reporting...                               | 10,868                | 6,203                           | 967         | 328      | 518     | 325     | 54         | 56                                    |
| 77                                                   | tons.....                                                                             | 96,654                | 39,938                          | 28,164      | 12,275   | 13,010  | 7,410   | 2,529      | 1,782                                 |
| 78                                                   | acres on which used...                                                                | 243,706               | 109,355                         | 58,495      | 41,412   | 24,051  | 12,633  | 4,737      | 4,506                                 |
| 79                                                   | Other crops.....farms reporting...                                                    | 1,452                 | 606                             | 372         | 58       | 284     | 138     | 36         | 59                                    |
| 80                                                   | tons.....                                                                             | 13,560                | 3,214                           | 5,815       | 1,632    | 2,771   | 1,443   | 361        | 626                                   |
| 81                                                   | acres on which used...                                                                | 65,471                | 13,258                          | 25,069      | 12,949   | 12,317  | 4,786   | 2,470      | 4,203                                 |

<sup>1</sup> Data are given by tenure of operator for commercial farms only.

## FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

| Areas 7, F, G, and H—Continued        |                        |             | Area 8                          |             |             |          |         |         |            |                                 |                 |                        |             |    |
|---------------------------------------|------------------------|-------------|---------------------------------|-------------|-------------|----------|---------|---------|------------|---------------------------------|-----------------|------------------------|-------------|----|
| Tenure of operator <sup>1</sup> —Con. |                        |             | Tenure of operator <sup>1</sup> |             |             |          |         |         |            |                                 |                 |                        |             |    |
| Tenants—Con.                          |                        | Other farms | Total all farms                 | Full owners | Part owners | Managers | Tenants |         |            |                                 |                 |                        | Other farms |    |
| Livestock-share                       | Other and un-specified |             |                                 |             |             |          | All     | Cash    | Share-cash | Crop-share tenants and croppers | Livestock-share | Other and un-specified |             |    |
| 42                                    | 243                    | 8,765       | 6,523                           | 3,072       | 855         | 200      | 466     | 206     | 37         | 151                             | 6               | 66                     | 1,930       | 1  |
| 26                                    | 397                    | 11,379      | 7,545                           | 3,593       | 848         | 241      | 554     | 217     | 43         | 161                             | 1               | 132                    | 2,309       | 2  |
| 5,679                                 | 33,813                 | 591,618     | 1,393,258                       | 336,209     | 576,096     | 213,418  | 172,224 | 83,278  | 24,642     | 42,764                          | 6,650           | 14,890                 | 95,311      | 3  |
| 4,600                                 | 43,710                 | 468,109     | 1,315,440                       | 383,322     | 516,540     | 217,575  | 94,451  | 17,207  | 19,630     | 40,157                          | 700             | 16,757                 | 103,552     | 4  |
| 135.2                                 | 139.1                  | 67.5        | 213.6                           | 109.4       | 673.8       | 1,067.1  | 369.6   | 404.3   | 666.0      | 283.2                           | 1,108.3         | 225.6                  | 49.4        | 5  |
| 176.9                                 | 110.1                  | 41.1        | 174.3                           | 106.7       | 609.1       | 902.8    | 170.5   | 79.3    | 456.5      | 249.4                           | 700.0           | 126.9                  | 44.8        | 6  |
| 127,841                               | 60,130                 | 27,146      | 72,537                          | 59,810      | 196,087     | 231,611  | 111,307 | 105,402 | 165,080    | 93,518                          | 150,000         | 150,147                | 17,901      | 7  |
| 83,846                                | 42,013                 | 21,162      | 43,571                          | 37,542      | 96,250      | 286,020  | 47,100  | 25,246  | 146,806    | 57,042                          | 140,000         | 45,212                 | 11,797      | 8  |
| 570.60                                | 1,005.59               | 1,094.24    | 376.04                          | 583.62      | 299.65      | 237.42   | 341.95  | 349.82  | 264.60     | 323.70                          | 600.00          | 465.78                 | 446.37      | 9  |
| 473.91                                | 426.84                 | 752.66      | 271.56                          | 361.22      | 187.46      | 265.27   | 263.98  | 298.37  | 265.52     | 235.48                          | 200.00          | 305.49                 | 282.84      | 10 |
| 52                                    | 72                     | 85          | 84                              | 87          | 76          | 92       | 74      | 74      | 78         | 81                              | 83              | 52                     | 84          | 11 |
| 21                                    | 158                    | 6,986       | 5,078                           | 2,441       | 809         | 192      | 401     | 163     | 37         | 151                             | 6               | 44                     | 1,235       | 12 |
| 21                                    | 273                    | 7,728       | 5,853                           | 2,947       | 819         | 227      | 508     | 189     | 43         | 156                             | 1               | 119                    | 1,352       | 13 |
| 2,790                                 | 5,376                  | 36,950      | 679,520                         | 173,412     | 326,336     | 64,469   | 104,558 | 44,320  | 15,761     | 34,144                          | 875             | 9,458                  | 10,745      | 14 |
| 2,005                                 | 8,200                  | 59,685      | 652,867                         | 203,689     | 254,321     | 111,186  | 70,689  | 14,654  | 17,238     | 29,112                          | 370             | 9,315                  | 12,982      | 15 |
| ...                                   | 105                    | 6,297       | 1,672                           | 615         | 30          | 5        | 35      | 20      | ...        | 10                              | ...             | 5                      | 987         | 16 |
| ...                                   | 6                      | 417         | 782                             | 526         | 40          | 35       | 35      | 5       | ...        | 15                              | ...             | 15                     | 146         | 17 |
| 5                                     | 10                     | 131         | 372                             | 262         | 30          | 15       | 25      | 15      | ...        | 10                              | ...             | ...                    | 40          | 18 |
| ...                                   | 5                      | 76          | 450                             | 301         | 56          | 20       | 22      | 11      | ...        | 5                               | ...             | 5                      | 51          | 19 |
| 10                                    | 15                     | 44          | 646                             | 386         | 149         | 35       | 75      | 30      | 5          | 25                              | 5               | 10                     | 1           | 20 |
| ...                                   | 12                     | 14          | 428                             | 182         | 139         | 31       | 71      | 41      | ...        | 30                              | ...             | ...                    | 5           | 21 |
| 5                                     | 4                      | 5           | 397                             | 112         | 182         | 17       | 81      | 19      | 23         | 35                              | ...             | 4                      | 5           | 22 |
| 1                                     | 1                      | 2           | 331                             | 57          | 183         | 34       | 57      | 22      | 8          | 21                              | 1               | 5                      | ...         | 23 |
| 1                                     | 17                     | 929         | 989                             | 382         | 161         | 16       | 65      | 38      | 3          | 8                               | 5               | 11                     | 365         | 24 |
| 5                                     | 49                     | 1,462       | 1,170                           | 505         | 121         | 64       | 34      | 17      | 5          | 10                              | ...             | 2                      | 446         | 25 |
| 20                                    | 409                    | 27,722      | 69,913                          | 22,380      | 25,750      | 2,822    | 8,056   | 1,838   | 4,008      | 260                             | 250             | 1,700                  | 10,905      | 26 |
| 300                                   | 2,566                  | 41,863      | 49,415                          | 15,300      | 16,743      | 3,772    | 7,008   | 143     | 15         | 210                             | ...             | 6,640                  | 6,592       | 27 |
| 6                                     | 71                     | 1,318       | 1,558                           | 629         | 351         | 33       | 126     | 46      | 12         | 38                              | 6               | 24                     | 419         | 28 |
| 11                                    | 89                     | 2,264       | 1,877                           | 746         | 328         | 66       | 90      | 15      | 10         | 48                              | 1               | 16                     | 647         | 29 |
| 85                                    | 1,550                  | 48,952      | 151,535                         | 40,135      | 59,337      | 14,701   | 12,395  | 1,763   | 1,341      | 5,326                           | 1,315           | 2,650                  | 24,967      | 30 |
| 1,206                                 | 5,697                  | 58,091      | 169,075                         | 56,288      | 83,921      | 7,230    | 7,196   | 400     | 815        | 5,761                           | 110             | 110                    | 14,440      | 31 |
| 5                                     | 25                     | 152         | 460                             | 178         | 127         | 15       | 39      | 8       | 3          | 11                              | 6               | 11                     | 101         | 32 |
| 25                                    | 605                    | 3,727       | 76,148                          | 15,990      | 38,726      | 7,976    | 4,811   | 675     | 224        | 1,917                           | 1,100           | 895                    | 8,645       | 33 |
| 1                                     | 51                     | 1,193       | 1,205                           | 507         | 239         | 25       | 100     | 38      | 9          | 29                              | 5               | 19                     | 334         | 34 |
| 60                                    | 945                    | 45,225      | 75,387                          | 24,145      | 20,611      | 6,725    | 7,584   | 1,088   | 1,117      | 3,409                           | 215             | 1,755                  | 16,322      | 35 |
| 15                                    | 10                     | 134         | 50                              | 14          | 5           | 8        | 5       | ...     | ...        | ...                             | ...             | 5                      | 18          | 36 |
| 2,300                                 | 425                    | 8,235       | 18,626                          | 4,402       | 1,281       | 9,545    | 20      | ...     | ...        | ...                             | ...             | 20                     | 3,378       | 37 |
| ...                                   | 6                      | 112         | 54                              | 27          | 9           | 2        | 5       | ...     | ...        | ...                             | ...             | ...                    | 11          | 38 |
| ...                                   | 2,505                  | 4,717       | 6,909                           | 736         | 928         | 3,625    | 50      | 50      | ...        | ...                             | ...             | ...                    | 1,570       | 39 |
| 1                                     | 32                     | 954         | 487                             | 191         | 109         | 24       | 25      | 7       | 2          | 5                               | 1               | 10                     | 138         | 40 |
| 24                                    | 22,208                 | 386,614     | 287,622                         | 41,453      | 120,564     | 73,605   | 39,088  | 31,008  | 2,120      | 1,485                           | 4,200           | 275                    | 12,912      | 41 |
| ...                                   | 8                      | 282         | 164                             | 64          | 34          | 17       | 8       | 2       | 1          | 5                               | ...             | ...                    | 41          | 42 |
| ...                                   | 86                     | 2,540       | 8,783                           | 3,473       | 1,781       | 2,980    | 398     | 43      | 5          | 350                             | ...             | ...                    | 151         | 43 |
| 32                                    | 173                    | 5,795       | 4,968                           | 2,376       | 707         | 158      | 313     | 145     | 24         | 90                              | 5               | 49                     | 1,414       | 44 |
| 460                                   | 1,340                  | 78,428      | 179,133                         | 53,691      | 41,900      | 44,651   | 8,057   | 4,299   | 1,412      | 1,549                           | 10              | 787                    | 30,834      | 45 |
| 21                                    | 183                    | 7,760       | 5,744                           | 2,672       | 853         | 192      | 419     | 175     | 37         | 151                             | 6               | 50                     | 1,608       | 46 |
| 21                                    | 305                    | 9,202       | 6,737                           | 3,197       | 846         | 238      | 532     | 201     | 43         | 161                             | 1               | 126                    | 1,924       | 47 |
| 2,895                                 | 7,335                  | 113,624     | 900,968                         | 235,927     | 411,423     | 81,992   | 125,009 | 47,921  | 21,110     | 39,730                          | 2,440           | 13,808                 | 46,617      | 48 |
| 3,511                                 | 16,423                 | 159,639     | 871,357                         | 275,277     | 354,985     | 122,188  | 84,893  | 15,197  | 18,068     | 35,083                          | 480             | 16,065                 | 34,014      | 49 |
| 17                                    | 58                     | 1,793       | 1,396                           | 538         | 245         | 35       | 88      | 44      | 4          | 13                              | 6               | 21                     | 490         | 50 |
| 10                                    | 72                     | 2,364       | 1,635                           | 675         | 197         | 65       | 47      | 20      | 5          | 15                              | ...             | 7                      | 651         | 51 |
| 2,344                                 | 23,042                 | 422,571     | 376,161                         | 68,235      | 147,595     | 85,972   | 47,164  | 32,846  | 6,128      | 1,745                           | 4,450           | 1,995                  | 27,195      | 52 |
| 1,285                                 | 24,260                 | 218,067     | 272,615                         | 50,339      | 131,878     | 55,121   | 8,035   | 1,155   | 15         | 215                             | ...             | 6,650                  | 27,242      | 53 |
| 15                                    | 16                     | 214         | 103                             | 41          | 14          | 10       | 10      | 5       | ...        | ...                             | ...             | ...                    | 28          | 54 |
| ...                                   | 20                     | 490         | 234                             | 105         | 37          | 12       | ...     | ...     | ...        | ...                             | ...             | ...                    | 80          | 55 |
| 2,300                                 | 2,930                  | 12,952      | 25,535                          | 5,138       | 2,209       | 13,170   | 70      | 50      | ...        | ...                             | ...             | ...                    | 20          | 56 |
| ...                                   | 3,510                  | 104,363     | 35,126                          | 9,682       | 9,056       | 1,058    | ...     | ...     | ...        | ...                             | ...             | ...                    | 15,330      | 57 |
| 16                                    | 144                    | 6,440       | 4,915                           | 2,362       | 794         | 196      | 392     | 168     | 35         | 140                             | 5               | 44                     | 1,171       | 58 |
| 16                                    | 263                    | 7,104       | 6,028                           | 2,988       | 754         | 238      | 504     | 196     | 43         | 150                             | 1               | 114                    | 1,544       | 59 |
| 1,495                                 | 4,471                  | 29,205      | 607,015                         | 165,355     | 278,528     | 55,076   | 98,368  | 44,270  | 14,100     | 29,885                          | 400             | 9,713                  | 9,688       | 60 |
| 820                                   | 6,280                  | 49,197      | 604,002                         | 198,286     | 203,910     | 112,703  | 67,753  | 14,941  | 17,418     | 27,064                          | 445             | 7,885                  | 21,350      | 61 |
| ...                                   | ...                    | 35          | 59                              | 27          | 14          | ...      | 13      | 2       | ...        | 11                              | ...             | ...                    | 5           | 62 |
| ...                                   | ...                    | 485         | 11,031                          | 2,634       | 6,623       | ...      | 1,759   | 609     | ...        | 1,150                           | ...             | ...                    | 15          | 63 |
| 1                                     | 10                     | 88          | 963                             | 397         | 324         | 51       | 105     | 35      | 15         | 47                              | ...             | 8                      | 86          | 64 |
| 12                                    | 3                      | 264         | 23,978                          | 6,261       | 13,082      | 1,412    | 2,763   | 776     | 694        | 1,148                           | ...             | 145                    | 460         | 65 |
| 80                                    | 20                     | 2,038       | 156,115                         | 45,087      | 76,357      | 12,412   | 19,579  | 4,786   | 4,309      | 9,329                           | ...             | 1,155                  | 2,680       | 66 |
| ...                                   | 5                      | 62          | 80                              | 41          | 9           | 5        | ...     | ...     | ...        | ...                             | ...             | ...                    | 25          | 67 |
| ...                                   | 2                      | 66          | 550                             | 333         | 162         | 30       | ...     | ...     | ...        | ...                             | ...             | ...                    | 25          | 68 |
| ...                                   | 25                     | 456         | 2,720                           | 1,427       | 1,013       | 160      | ...     | ...     | ...        | ...                             | ...             | ...                    | 120         | 69 |
| ...                                   | ...                    | ...         | 620                             | 195         | 219         | 38       | 162     | 73      | 26         | 48                              | ...             | 15                     | 6           | 70 |
| ...                                   | ...                    | ...         | 20,798                          | 4,135       | 9,650       | 1,599    | 5,362   | 2,588   | 905        | 1,529                           | ...             | 340                    | 52          | 71 |
| ...                                   | ...                    | ...         | 87,466                          | 18,070      | 39,153      | 7,306    | 22,708  | 12,060  | 3,163      | 6,454                           | ...             | 1,031                  | 229         | 72 |
| ...                                   | ...                    | ...         | 8                               | 4           | 2           | 1        | ...     | ...     | ...        | 1                               | ...             | ...                    | ...         | 73 |
| ...                                   | ...                    | ...         | 197                             | 111         | 61          | 12       | 13      | ...     | ...        | 13                              | ...             | ...                    | ...         | 74 |
| ...                                   | ...                    | ...         | 1,429                           | 889         | 190         | 180      | 170     | ...     | ...        | 170                             | ...             | ...                    | ...         | 75 |
| 10                                    | 73                     | 2,852       | 1,813                           | 1,042       | 283         | 90       | 135     | 52      | 12         | 45                              | ...             | 26                     | 263         | 76 |
| 27                                    | 1,262                  | 3,267       | 44,454                          | 12,773      | 17,068      | 6,384    | 7,732   | 4,900   | 613        | 741                             | ...             | 1,478                  | 497         | 77 |
| 295                                   | 1,880                  | 10,393      | 118,350                         | 34,422      | 44,236      | 16,149   | 22,072  | 13,547  | 2,378      | 2,044                           | ...             | 4,103                  | 1,471       | 78 |
| 5                                     | 46                     | 132         | 871                             | 301         | 310         | 19       | 164     | 69      | 29         | 58                              | ...             | 8                      | 77          | 79 |
| 25                                    | 316                    | 128         | 32,322                          | 6,262       | 17,570      | 1,448    | 6,814   | 3,090   | 959        | 1,764                           | ...             | 1,001                  | 228         | 80 |
| 140                                   | 718                    | 1,878       | 170,718                         | 36,784      | 89,652      | 7,225    | 34,992  | 14,421  | 5,531      | 10,864                          | ...             | 4,176                  | 2,065       | 81 |

## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only]

| Item<br>(For definitions and explanations, see text) |                                                                                       | Area 9                |                                 |             |           |         |         |
|------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------|-----------|---------|---------|
|                                                      |                                                                                       | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |           | Tenants |         |
|                                                      |                                                                                       |                       | Full owners                     | Part owners | Managers  | All     | Cash    |
| FARMS, ACREAGE, AND VALUE                            |                                                                                       |                       |                                 |             |           |         |         |
| 1                                                    | Farms.....number 1954...                                                              | 7,780                 | 2,991                           | 1,170       | 62        | 357     | 189     |
| 2                                                    | "....." 1950...                                                                       | 8,609                 | 3,497                           | 1,017       | 89        | 445     | 223     |
| 3                                                    | Land in farms.....acres 1954...                                                       | 5,902,563             | 1,801,501                       | 3,018,813   | 2,118,555 | 360,198 | 284,296 |
| 4                                                    | "....." 1950...                                                                       | 5,529,405             | 1,890,994                       | 2,428,833   | 3,117,735 | 369,325 | 251,032 |
| 5                                                    | Average size of farm.....acres 1954...                                                | 758.7                 | 602.3                           | 2,580.2     | 2,384.8   | 1,009.0 | 1,504.2 |
| 6                                                    | "....." 1950...                                                                       | 642.3                 | 540.7                           | 2,388.2     | 3,884.7   | 829.9   | 1,125.7 |
| Value of land and buildings:                         |                                                                                       |                       |                                 |             |           |         |         |
| 7                                                    | Average per farm.....dollars 1954...                                                  | 40,707                | 44,460                          | 110,300     | 114,008   | 50,030  | 64,280  |
| 8                                                    | "....." 1950...                                                                       | 26,556                | 27,975                          | 64,822      | 141,993   | 39,302  | 47,793  |
| 9                                                    | Average per acre.....dollars 1954...                                                  | 59.63                 | 75.42                           | 42.25       | 45.05     | 42.66   | 34.61   |
| 10                                                   | "....." 1950...                                                                       | 45.45                 | 52.32                           | 31.06       | 32.97     | 41.99   | 35.73   |
| 11                                                   | Proportion of farms reporting value....percent 1954...                                | 86                    | 89                              | 71          | 79        | 75      | 72      |
| Land in farms according to use:                      |                                                                                       |                       |                                 |             |           |         |         |
| 12                                                   | Cropland harvested.....farms reporting 1954...                                        | 4,817                 | 2,295                           | 941         | 48        | 253     | 114     |
| 13                                                   | "....." 1949...                                                                       | 5,475                 | 2,682                           | 818         | 76        | 354     | 164     |
| 14                                                   | "....." acres 1954...                                                                 | 455,417               | 225,572                         | 172,174     | 10,099    | 30,670  | 8,026   |
| 15                                                   | "....." acres 1949...                                                                 | 461,323               | 235,568                         | 152,522     | 18,110    | 33,323  | 13,405  |
| 16                                                   | 1 to 9 acres.....farms reporting 1954...                                              | 1,238                 | 313                             | 53          | ...       | 46      | 31      |
| 17                                                   | 10 to 19 acres.....farms reporting 1954...                                            | 610                   | 329                             | 56          | ...       | 21      | 16      |
| 18                                                   | 20 to 29 acres.....farms reporting 1954...                                            | 505                   | 318                             | 79          | 13        | 23      | 8       |
| 19                                                   | 30 to 49 acres.....farms reporting 1954...                                            | 583                   | 332                             | 96          | 14        | 32      | 5       |
| 20                                                   | 50 to 99 acres.....farms reporting 1954...                                            | 730                   | 421                             | 196         | 4         | 54      | 28      |
| 21                                                   | 100 to 199 acres.....farms reporting 1954...                                          | 560                   | 321                             | 194         | 2         | 30      | 16      |
| 22                                                   | 200 to 499 acres.....farms reporting 1954...                                          | 435                   | 188                             | 203         | 11        | 33      | 9       |
| 23                                                   | 500 acres and over.....farms reporting 1954...                                        | 156                   | 73                              | 64          | 4         | 14      | 1       |
| 24                                                   | Cropland used only for pasture..farms reporting 1954...                               | 3,111                 | 1,204                           | 566         | 24        | 141     | 94      |
| 25                                                   | "....." 1949...                                                                       | 3,367                 | 1,398                           | 499         | 26        | 94      | 40      |
| 26                                                   | "....." acres 1954...                                                                 | 409,464               | 190,902                         | 145,159     | 13,140    | 13,443  | 9,678   |
| 27                                                   | "....." acres 1949...                                                                 | 519,351               | 218,788                         | 205,736     | 18,065    | 20,579  | 9,817   |
| 28                                                   | Cropland not harvested and not<br>pastured.....farms reporting 1954...                | 1,450                 | 577                             | 316         | 20        | 81      | 25      |
| 29                                                   | "....." 1949...                                                                       | 1,878                 | 802                             | 317         | 19        | 94      | 32      |
| 30                                                   | "....." acres 1954...                                                                 | 136,012               | 52,350                          | 49,996      | 2,347     | 6,441   | 1,728   |
| 31                                                   | "....." acres 1949...                                                                 | 169,184               | 74,691                          | 54,449      | 7,339     | 8,330   | 2,562   |
| 32                                                   | Cultivated summer fallow.....farms reporting 1954...                                  | 610                   | 273                             | 192         | 8         | 32      | 18      |
| 33                                                   | "....." acres 1954...                                                                 | 65,859                | 26,193                          | 32,846      | 842       | 2,462   | 370     |
| 34                                                   | Other cropland.....farms reporting 1954...                                            | 984                   | 367                             | 164         | 15        | 59      | 13      |
| 35                                                   | "....." acres 1954...                                                                 | 70,153                | 26,157                          | 17,150      | 1,505     | 3,979   | 1,358   |
| 36                                                   | Woodland pastured.....farms reporting 1954...                                         | 2,245                 | 796                             | 441         | 22        | 59      | 35      |
| 37                                                   | "....." acres 1954...                                                                 | 1,584,272             | 319,095                         | 891,032     | 151,534   | 93,204  | 88,635  |
| 38                                                   | Woodland not pastured.....farms reporting 1954...                                     | 1,067                 | 449                             | 102         | 10        | 41      | 29      |
| 39                                                   | "....." acres 1954...                                                                 | 148,750               | 55,717                          | 47,367      | 4,741     | 2,040   | 1,350   |
| 40                                                   | Other pasture (not cropland and<br>not woodland).....farms reporting 1954...          | 3,923                 | 1,484                           | 747         | 44        | 178     | 100     |
| 41                                                   | "....." acres 1954...                                                                 | 3,027,141             | 890,545                         | 1,668,264   | 87,893    | 208,766 | 171,668 |
| 42                                                   | Improved (see text).....farms reporting 1954...                                       | 1,813                 | 734                             | 281         | 31        | 80      | 42      |
| 43                                                   | "....." acres 1954...                                                                 | 193,375               | 87,691                          | 68,982      | 6,527     | 14,842  | 11,117  |
| 44                                                   | Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...        | 7,193                 | 2,822                           | 1,105       | 57        | 285     | 145     |
| 45                                                   | "....." acres 1954...                                                                 | 141,507               | 67,320                          | 44,821      | 2,101     | 5,634   | 3,211   |
| 46                                                   | Cropland, total.....farms reporting 1954...                                           | 6,163                 | 2,636                           | 1,045       | 55        | 303     | 153     |
| 47                                                   | "....." acres 1949...                                                                 | 6,949                 | 3,078                           | 917         | 78        | 375     | 174     |
| 48                                                   | "....." acres 1954...                                                                 | 1,000,893             | 468,824                         | 367,329     | 25,586    | 50,554  | 19,432  |
| 49                                                   | "....." acres 1949...                                                                 | 1,149,858             | 529,047                         | 412,707     | 43,514    | 62,232  | 25,784  |
| 50                                                   | Land pastured, total.....farms reporting 1954...                                      | 6,392                 | 2,363                           | 1,051       | 50        | 266     | 159     |
| 51                                                   | "....." acres 1949...                                                                 | 6,588                 | 2,598                           | 902         | 77        | 266     | 136     |
| 52                                                   | "....." acres 1954...                                                                 | 5,020,877             | 1,400,542                       | 2,704,455   | 252,567   | 315,413 | 269,981 |
| 53                                                   | "....." acres 1949...                                                                 | 4,429,561             | 1,376,149                       | 2,102,305   | 297,259   | 311,975 | 223,804 |
| 54                                                   | Woodland, total.....farms reporting 1954...                                           | 2,983                 | 1,106                           | 488         | 29        | 89      | 58      |
| 55                                                   | "....." acres 1949...                                                                 | 4,001                 | 1,575                           | 551         | 44        | 159     | 63      |
| 56                                                   | "....." acres 1954...                                                                 | 1,733,022             | 374,812                         | 938,399     | 156,275   | 95,244  | 89,985  |
| 57                                                   | "....." acres 1949...                                                                 | 2,024,924             | 652,154                         | 993,185     | 118,508   | 80,597  | 41,936  |
| 58                                                   | Irrigated land in farms.....farms reporting 1954...                                   | 4,952                 | 2,241                           | 837         | 54        | 261     | 130     |
| 59                                                   | "....." acres 1949...                                                                 | 4,891                 | 2,459                           | 631         | 84        | 322     | 163     |
| 60                                                   | "....." acres 1954...                                                                 | 490,527               | 242,207                         | 171,341     | 16,033    | 37,385  | 24,329  |
| 61                                                   | "....." acres 1949...                                                                 | 459,121               | 254,413                         | 116,698     | 29,444    | 27,472  | 12,934  |
| 62                                                   | Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954... | 78                    | 41                              | 23          | ...       | 4       | ...     |
| 63                                                   | "....." acres 1954...                                                                 | 10,971                | 3,441                           | 4,925       | ...       | 2,400   | ...     |
| USE OF COMMERCIAL FERTILIZER                         |                                                                                       |                       |                                 |             |           |         |         |
| Crops on which commercial fertilizer was used, 1954: |                                                                                       |                       |                                 |             |           |         |         |
| 64                                                   | Hay and cropland pastured.....farms reporting...                                      | 592                   | 259                             | 150         | 12        | 20      | 5       |
| 65                                                   | "....." tons...                                                                       | 2,454                 | 1,230                           | 779         | 109       | 92      | 51      |
| 66                                                   | "....." acres on which used...                                                        | 27,641                | 12,656                          | 10,955      | 1,150     | 1,300   | 550     |
| 67                                                   | Other pasture.....farms reporting...                                                  | 269                   | 105                             | 66          | 16        | 5       | ...     |
| 68                                                   | "....." tons...                                                                       | 1,076                 | 475                             | 274         | 190       | 1       | ...     |
| 69                                                   | "....." acres on which used...                                                        | 8,697                 | 3,555                           | 2,486       | 1,491     | 15      | ...     |
| 70                                                   | Cotton.....farms reporting...                                                         | ...                   | ...                             | ...         | ...       | ...     | ...     |
| 71                                                   | "....." tons...                                                                       | ...                   | ...                             | ...         | ...       | ...     | ...     |
| 72                                                   | "....." acres on which used...                                                        | ...                   | ...                             | ...         | ...       | ...     | ...     |
| 73                                                   | Rice.....farms reporting...                                                           | 19                    | 2                               | 14          | ...       | 3       | ...     |
| 74                                                   | "....." tons...                                                                       | 440                   | 119                             | 256         | ...       | 65      | ...     |
| 75                                                   | "....." acres on which used...                                                        | 5,478                 | 1,183                           | 3,045       | ...       | 1,250   | ...     |
| 76                                                   | Fruits, vegetables, potatoes, etc....farms reporting...                               | 952                   | 648                             | 160         | 12        | 50      | 15      |
| 77                                                   | "....." tons...                                                                       | 5,359                 | 3,312                           | 1,546       | 40        | 332     | 42      |
| 78                                                   | "....." acres on which used...                                                        | 24,863                | 16,149                          | 6,015       | 435       | 1,710   | 300     |
| 79                                                   | Other crops.....farms reporting...                                                    | 372                   | 206                             | 136         | ...       | 19      | 15      |
| 80                                                   | "....." tons...                                                                       | 2,930                 | 1,418                           | 1,321       | ...       | 171     | 60      |
| 81                                                   | "....." acres on which used...                                                        | 38,290                | 14,663                          | 20,817      | ...       | 2,660   | 520     |

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

## FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

| Item<br>(For definitions and explanations, see text) |                                                                                       | Area 9—Continued                           |                                    |                 |                          |         | Other farms |
|------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------|-----------------|--------------------------|---------|-------------|
|                                                      |                                                                                       | Tenure of operator <sup>1</sup> —Continued |                                    |                 |                          |         |             |
|                                                      |                                                                                       | Tenants—Continued                          |                                    |                 |                          |         |             |
|                                                      |                                                                                       | Share-cash                                 | Crop-share tenants<br>and croppers | Livestock-share | Other and<br>unspecified |         |             |
| FARMS, ACREAGE, AND VALUE                            |                                                                                       |                                            |                                    |                 |                          |         |             |
| 1                                                    | Farms.....number 1954...                                                              | 4                                          | 67                                 | 34              | 63                       | 3,200   |             |
| 2                                                    | "....." 1950...                                                                       | 12                                         | 82                                 | 26              | 102                      | 3,561   |             |
| 3                                                    | Land in farms.....acres 1954...                                                       | 6,850                                      | 27,935                             | 18,892          | 22,225                   | 450,196 |             |
| 4                                                    | "....." 1950...                                                                       | 5,505                                      | 24,323                             | 47,290          | 41,175                   | 494,518 |             |
| 5                                                    | Average size of farm.....acres 1954...                                                | 1,712.5                                    | 416.9                              | 555.6           | 352.8                    | 140.7   |             |
| 6                                                    | "....." 1950...                                                                       | 458.8                                      | 296.6                              | 1,818.8         | 403.7                    | 138.9   |             |
| Value of land and buildings:                         |                                                                                       |                                            |                                    |                 |                          |         |             |
| 7                                                    | Average per farm.....dollars 1954...                                                  | 239,000                                    | 33,687                             | 29,934          | 37,001                   | 14,832  |             |
| 8                                                    | "....." 1950...                                                                       | 87,143                                     | 35,067                             | 35,600          | 24,151                   | 11,302  |             |
| 9                                                    | Average per acre.....dollars 1954...                                                  | 100.00                                     | 80.11                              | 50.79           | 87.21                    | 113.06  |             |
| 10                                                   | "....." 1950...                                                                       | 111.21                                     | 90.27                              | 21.93           | 58.40                    | 90.37   |             |
| 11                                                   | Proportion of farms reporting value.....percent 1954...                               | 25                                         | 91                                 | 85              | 67                       | 89      |             |
| Land in farms according to use:                      |                                                                                       |                                            |                                    |                 |                          |         |             |
| 12                                                   | Cropland harvested.....farms reporting 1954...                                        | 4                                          | 67                                 | 22              | 46                       | 1,280   |             |
| 13                                                   | "....." 1949...                                                                       | 12                                         | 82                                 | 26              | 70                       | 1,545   |             |
| 14                                                   | "....." acres 1954...                                                                 | 2,501                                      | 12,978                             | 4,986           | 2,179                    | 16,902  |             |
| 15                                                   | "....." 1949...                                                                       | 2,103                                      | 8,255                              | 5,740           | 3,820                    | 21,800  |             |
| 16                                                   | 1 to 9 acres.....farms reporting 1954...                                              | ...                                        | ...                                | ...             | 15                       | 826     |             |
| 17                                                   | 10 to 19 acres.....farms reporting 1954...                                            | ...                                        | ...                                | 5               | ...                      | 204     |             |
| 18                                                   | 20 to 29 acres.....farms reporting 1954...                                            | ...                                        | 5                                  | ...             | 10                       | 72      |             |
| 19                                                   | 30 to 49 acres.....farms reporting 1954...                                            | ...                                        | 25                                 | ...             | 2                        | 109     |             |
| 20                                                   | 50 to 99 acres.....farms reporting 1954...                                            | ...                                        | 10                                 | ...             | 16                       | 55      |             |
| 21                                                   | 100 to 199 acres.....farms reporting 1954...                                          | ...                                        | 7                                  | 5               | 2                        | 13      |             |
| 22                                                   | 200 to 499 acres.....farms reporting 1954...                                          | 3                                          | 14                                 | 7               | ...                      | ...     |             |
| 23                                                   | 500 acres and over.....farms reporting 1954...                                        | 1                                          | 6                                  | 5               | 1                        | 1       |             |
| 24                                                   | Cropland used only for pasture..farms reporting 1954...                               | 1                                          | 18                                 | 6               | 22                       | 1,176   |             |
| 25                                                   | "....." 1949...                                                                       | 6                                          | 16                                 | 1               | 31                       | 1,350   |             |
| 26                                                   | "....." acres 1954...                                                                 | 1,195                                      | 1,275                              | 260             | 1,035                    | 46,820  |             |
| 27                                                   | "....." 1949...                                                                       | 1,577                                      | 3,475                              | 2,000           | 3,710                    | 56,183  |             |
| 28                                                   | Cropland not harvested and not<br>pastured.....farms reporting 1954...                | 3                                          | 26                                 | ...             | 27                       | 456     |             |
| 29                                                   | "....." 1949...                                                                       | 10                                         | 16                                 | 6               | 30                       | 646     |             |
| 30                                                   | "....." acres 1954...                                                                 | 1,013                                      | 2,742                              | ...             | 958                      | 24,878  |             |
| 31                                                   | "....." 1949...                                                                       | 130                                        | 1,218                              | 1,350           | 3,070                    | 24,375  |             |
| 32                                                   | Cultivated summer fallow.....farms reporting 1954...                                  | 3                                          | 9                                  | ...             | 2                        | 105     |             |
| 33                                                   | "....." acres 1954...                                                                 | 941                                        | 1,102                              | ...             | 49                       | 3,516   |             |
| 34                                                   | Other cropland.....farms reporting 1954...                                            | 1                                          | 18                                 | ...             | 27                       | 379     |             |
| 35                                                   | "....." acres 1954...                                                                 | 72                                         | 1,640                              | ...             | 909                      | 21,362  |             |
| 36                                                   | Woodland pastured.....farms reporting 1954...                                         | ...                                        | 7                                  | 6               | 11                       | 927     |             |
| 37                                                   | "....." acres 1954...                                                                 | ...                                        | 739                                | 760             | 3,070                    | 129,407 |             |
| 38                                                   | Woodland not pastured.....farms reporting 1954...                                     | ...                                        | ...                                | 1               | 11                       | 465     |             |
| 39                                                   | "....." acres 1954...                                                                 | ...                                        | ...                                | 160             | 530                      | 38,885  |             |
| 40                                                   | Other pasture (not cropland and<br>not woodland).....farms reporting 1954...          | 2                                          | 20                                 | 34              | 22                       | 1,470   |             |
| 41                                                   | "....." acres 1954...                                                                 | 2,118                                      | 9,116                              | 12,411          | 13,453                   | 171,673 |             |
| 42                                                   | Improved (see text).....farms reporting 1954...                                       | ...                                        | ...                                | 20              | 18                       | 687     |             |
| 43                                                   | "....." acres 1954...                                                                 | ...                                        | ...                                | 830             | 2,895                    | 15,333  |             |
| 44                                                   | Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...        | 4                                          | 44                                 | 34              | 58                       | 2,924   |             |
| 45                                                   | "....." acres 1954...                                                                 | 23                                         | 1,085                              | 315             | 1,000                    | 21,631  |             |
| 46                                                   | Cropland, total.....farms reporting 1954...                                           | 4                                          | 67                                 | 22              | 57                       | 2,124   |             |
| 47                                                   | "....." 1949...                                                                       | 12                                         | 82                                 | 26              | 81                       | 2,501   |             |
| 48                                                   | "....." acres 1954...                                                                 | 4,709                                      | 16,995                             | 5,246           | 4,172                    | 88,600  |             |
| 49                                                   | "....." 1949...                                                                       | 3,810                                      | 12,948                             | 9,090           | 10,600                   | 102,358 |             |
| 50                                                   | Land pastured, total.....farms reporting 1954...                                      | 3                                          | 32                                 | 34              | 38                       | 2,662   |             |
| 51                                                   | "....." 1949...                                                                       | 6                                          | 36                                 | 26              | 62                       | 2,745   |             |
| 52                                                   | "....." acres 1954...                                                                 | 3,313                                      | 11,130                             | 13,431          | 17,558                   | 347,900 |             |
| 53                                                   | "....." 1949...                                                                       | 3,192                                      | 14,140                             | 39,929          | 30,910                   | 341,873 |             |
| 54                                                   | Woodland, total.....farms reporting 1954...                                           | ...                                        | 7                                  | 7               | 17                       | 1,271   |             |
| 55                                                   | "....." 1949...                                                                       | ...                                        | 35                                 | 16              | 45                       | 1,672   |             |
| 56                                                   | "....." acres 1954...                                                                 | ...                                        | 739                                | 920             | 3,600                    | 168,292 |             |
| 57                                                   | "....." 1949...                                                                       | ...                                        | 2,105                              | 27,031          | 9,485                    | 180,520 |             |
| 58                                                   | Irrigated land in farms.....farms reporting 1954...                                   | 4                                          | 49                                 | 27              | 51                       | 1,559   |             |
| 59                                                   | "....." 1949...                                                                       | 12                                         | 77                                 | 15              | 55                       | 1,395   |             |
| 60                                                   | "....." acres 1954...                                                                 | 1,450                                      | 4,780                              | 1,960           | 4,866                    | 23,561  |             |
| 61                                                   | "....." 1949...                                                                       | 1,160                                      | 8,968                              | 2,075           | 2,335                    | 31,094  |             |
| 62                                                   | Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954... | 1                                          | 3                                  | ...             | ...                      | 10      |             |
| 63                                                   | "....." acres 1954...                                                                 | 600                                        | 1,800                              | ...             | ...                      | 205     |             |
| USE OF COMMERCIAL FERTILIZER                         |                                                                                       |                                            |                                    |                 |                          |         |             |
| Crops on which commercial fertilizer was used, 1954: |                                                                                       |                                            |                                    |                 |                          |         |             |
| 64                                                   | Hay and cropland pastured.....farms reporting...                                      | 1                                          | 2                                  | 1               | 11                       | 151     |             |
| 65                                                   | "....." tons...                                                                       | 10                                         | 10                                 | 3               | 18                       | 244     |             |
| 66                                                   | "....." acres on which used...                                                        | 200                                        | 155                                | 80              | 315                      | 1,580   |             |
| 67                                                   | Other pasture.....farms reporting...                                                  | ...                                        | ...                                | ...             | 5                        | 77      |             |
| 68                                                   | "....." tons...                                                                       | ...                                        | ...                                | ...             | 1                        | 136     |             |
| 69                                                   | "....." acres on which used...                                                        | ...                                        | ...                                | ...             | 15                       | 1,150   |             |
| 70                                                   | Cotton.....farms reporting...                                                         | ...                                        | ...                                | ...             | ...                      | ...     |             |
| 71                                                   | "....." tons...                                                                       | ...                                        | ...                                | ...             | ...                      | ...     |             |
| 72                                                   | "....." acres on which used...                                                        | ...                                        | ...                                | ...             | ...                      | ...     |             |
| 73                                                   | Rice.....farms reporting...                                                           | 1                                          | 2                                  | ...             | ...                      | ...     |             |
| 74                                                   | "....." tons...                                                                       | 5                                          | 60                                 | ...             | ...                      | ...     |             |
| 75                                                   | "....." acres on which used...                                                        | 150                                        | 1,100                              | ...             | ...                      | ...     |             |
| 76                                                   | Fruits, vegetables, potatoes, etc....farms reporting...                               | ...                                        | 30                                 | ...             | 5                        | 82      |             |
| 77                                                   | "....." tons...                                                                       | ...                                        | 278                                | ...             | 12                       | 129     |             |
| 78                                                   | "....." acres on which used...                                                        | ...                                        | 1,365                              | ...             | 45                       | 554     |             |
| 79                                                   | Other crops.....farms reporting...                                                    | 1                                          | 3                                  | ...             | ...                      | 11      |             |
| 80                                                   | "....." tons...                                                                       | 27                                         | 84                                 | ...             | ...                      | 20      |             |
| 81                                                   | "....." acres on which used...                                                        | 1,000                                      | 1,140                              | ...             | ...                      | 150     |             |