

## STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

| The State                                                                                                 |                       |                                 |             |          |           |         |            |                                       |  |
|-----------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------|----------|-----------|---------|------------|---------------------------------------|--|
| Item<br>(For definitions and explanations, see text)                                                      | 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                                                                                 |                       |                                 |             |          |           |         |            |                                       |  |
| Farms.....number 1954...                                                                                  | 65,135                | 23,316                          | 8,380       | 317      | 4,397     | 1,404   | 487        | 1,809                                 |  |
| 1950.....                                                                                                 | 69,821                | 25,649                          | 8,328       | 346      | 5,032     | 1,595   | 510        | 1,901                                 |  |
| Land in farms.....acres 1954...                                                                           | 17,648,086            | 3,552,297                       | 8,962,742   | 544,078  | 2,566,625 | 312,306 | 380,487    | 1,520,777                             |  |
| 1950.....                                                                                                 | 17,706,301            | 3,691,654                       | 8,520,803   | 970,020  | 2,786,001 | 387,577 | 386,591    | 1,553,237                             |  |
| Average size of farm.....acres 1954...                                                                    | 270.9                 | 152.4                           | 1,069.5     | 1,716.3  | 583.7     | 222.4   | 781.3      | 840.7                                 |  |
| 1950.....                                                                                                 | 253.6                 | 143.9                           | 1,023.2     | 2,803.5  | 553.7     | 243.0   | 758.0      | 817.1                                 |  |
| Value of land and buildings:                                                                              |                       |                                 |             |          |           |         |            |                                       |  |
| Average per farm.....dollars 1954...                                                                      | 29,116                | 26,869                          | 82,329      | 141,333  | 71,344    | 27,908  | 85,912     | 102,330                               |  |
| 1950.....                                                                                                 | 20,693                | 18,494                          | 56,539      | 119,518  | 48,690    | 20,074  | 67,475     | 74,148                                |  |
| Average per acre.....dollars 1954...                                                                      | 121.11                | 185.88                          | 74.12       | 128.83   | 122.85    | 140.38  | 113.46     | 125.23                                |  |
| 1950.....                                                                                                 | 87.17                 | 129.23                          | 55.53       | 38.71    | 90.55     | 87.23   | 92.38      | 94.93                                 |  |
| Proportion of farms reporting value.....percent 1954...                                                   | 89                    | 92                              | 78          | 88       | 84        | 79      | 84         | 88                                    |  |
| Land in farms according to use:                                                                           |                       |                                 |             |          |           |         |            |                                       |  |
| Cropland harvested.....farms reporting 1954...                                                            | 51,074                | 20,659                          | 8,176       | 270      | 4,160     | 1,271   | 482        | 1,808                                 |  |
| 1949.....                                                                                                 | 56,111                | 22,587                          | 8,063       | 321      | 4,764     | 1,445   | 505        | 1,896                                 |  |
| acres 1954...                                                                                             | 4,379,990             | 1,023,073                       | 2,125,811   | 71,351   | 1,007,936 | 73,276  | 132,541    | 704,924                               |  |
| 1949.....                                                                                                 | 4,254,999             | 947,489                         | 1,953,179   | 88,406   | 1,090,460 | 72,933  | 155,264    | 737,002                               |  |
| 1 to 9 acres.....farms reporting 1954...                                                                  | 19,403                | 5,970                           | 451         | 21       | 241       | 130     | 6          | 45                                    |  |
| 10 to 19 acres.....farms reporting 1954...                                                                | 8,564                 | 4,334                           | 655         | 15       | 330       | 165     | 15         | 60                                    |  |
| 20 to 29 acres.....farms reporting 1954...                                                                | 4,587                 | 2,658                           | 620         | 21       | 335       | 190     | 40         | 30                                    |  |
| 30 to 49 acres.....farms reporting 1954...                                                                | 5,046                 | 2,832                           | 1,021       | 40       | 450       | 272     | 30         | 55                                    |  |
| 50 to 99 acres.....farms reporting 1954...                                                                | 4,948                 | 2,726                           | 1,342       | 61       | 650       | 341     | 83         | 160                                   |  |
| 100 to 199 acres.....farms reporting 1954...                                                              | 3,043                 | 1,167                           | 1,191       | 33       | 624       | 129     | 74         | 311                                   |  |
| 200 to 499 acres.....farms reporting 1954...                                                              | 3,454                 | 748                             | 1,683       | 44       | 975       | 39      | 168        | 712                                   |  |
| 500 acres and over.....farms reporting 1954...                                                            | 2,029                 | 224                             | 1,213       | 35       | 555       | 5       | 66         | 435                                   |  |
| Cropland used only for pasture.....farms reporting 1954...                                                | 28,124                | 10,287                          | 3,648       | 86       | 1,684     | 808     | 164        | 390                                   |  |
| 1949.....                                                                                                 | 30,768                | 11,841                          | 3,700       | 87       | 1,830     | 829     | 172        | 318                                   |  |
| acres 1954...                                                                                             | 638,032               | 262,567                         | 178,290     | 12,220   | 63,232    | 25,636  | 8,400      | 17,881                                |  |
| 1949.....                                                                                                 | 708,457               | 267,770                         | 227,269     | 7,281    | 72,156    | 27,648  | 6,491      | 8,598                                 |  |
| Cropland not harvested and not<br>pastured.....farms reporting 1954...                                    | 15,892                | 5,430                           | 4,332       | 95       | 2,163     | 243     | 319        | 1,388                                 |  |
| 1949.....                                                                                                 | 19,358                | 6,345                           | 4,273       | 108      | 2,537     | 349     | 363        | 1,486                                 |  |
| acres 1954...                                                                                             | 2,763,663             | 400,189                         | 1,516,712   | 25,472   | 761,962   | 13,575  | 89,769     | 598,352                               |  |
| 1949.....                                                                                                 | 2,758,856             | 381,556                         | 1,432,446   | 37,737   | 802,699   | 15,163  | 106,110    | 610,265                               |  |
| Cultivated summer fallow.....farms reporting 1954...                                                      | 8,840                 | 2,720                           | 3,424       | 52       | 1,790     | 90      | 263        | 1,276                                 |  |
| acres 1954...                                                                                             | 2,501,499             | 328,699                         | 1,415,772   | 14,311   | 724,964   | 9,815   | 83,707     | 573,900                               |  |
| Other cropland.....farms reporting 1954...                                                                | 8,500                 | 3,221                           | 1,478       | 63       | 595       | 157     | 104        | 270                                   |  |
| acres 1954...                                                                                             | 262,164               | 71,490                          | 100,940     | 11,161   | 36,998    | 3,760   | 6,062      | 24,452                                |  |
| Woodland pastured.....farms reporting 1954...                                                             | 16,717                | 5,789                           | 2,230       | 32       | 563       | 256     | 75         | 98                                    |  |
| acres 1954...                                                                                             | 2,828,538             | 577,627                         | 1,090,525   | 110,996  | 112,464   | 31,043  | 28,841     | 20,159                                |  |
| Woodland not pastured.....farms reporting 1954...                                                         | 14,179                | 4,909                           | 1,292       | 49       | 376       | 219     | 18         | 46                                    |  |
| acres 1954...                                                                                             | 824,878               | 335,886                         | 180,536     | 11,860   | 31,112    | 11,711  | 3,336      | 5,587                                 |  |
| Other pasture (not cropland and<br>not woodland).....farms reporting 1954...                              | 18,952                | 6,240                           | 3,731       | 92       | 1,491     | 342     | 295        | 593                                   |  |
| acres 1954...                                                                                             | 5,707,966             | 805,632                         | 3,666,085   | 301,208  | 526,014   | 146,290 | 110,654    | 135,793                               |  |
| Improved (see text).....farms reporting 1954...                                                           | 6,069                 | 2,449                           | 1,196       | 34       | 456       | 141     | 88         | 124                                   |  |
| acres 1954...                                                                                             | 139,746               | 49,549                          | 59,936      | 2,661    | 11,696    | 4,137   | 2,646      | 2,419                                 |  |
| Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...                            | 57,522                | 20,910                          | 7,714       | 287      | 3,778     | 1,228   | 435        | 1,506                                 |  |
| acres 1954...                                                                                             | 505,019               | 147,323                         | 204,783     | 10,971   | 63,905    | 10,775  | 6,946      | 38,081                                |  |
| Cropland, total.....farms reporting 1954...                                                               | 58,883                | 22,147                          | 8,300       | 293      | 4,276     | 1,336   | 487        | 1,809                                 |  |
| 1949.....                                                                                                 | 64,418                | 24,320                          | 8,258       | 336      | 4,904     | 1,525   | 505        | 1,896                                 |  |
| acres 1954...                                                                                             | 7,781,685             | 1,685,829                       | 3,820,813   | 109,043  | 1,833,130 | 112,487 | 230,710    | 1,321,157                             |  |
| 1949.....                                                                                                 | 7,722,312             | 1,596,815                       | 3,612,894   | 133,424  | 1,965,315 | 115,744 | 267,865    | 1,355,865                             |  |
| Land pastured, total.....farms reporting 1954...                                                          | 48,429                | 16,452                          | 6,791       | 173      | 2,975     | 1,097   | 404        | 940                                   |  |
| 1949.....                                                                                                 | 51,441                | 18,681                          | 6,885       | 152      | 3,530     | 1,278   | 428        | 988                                   |  |
| acres 1954...                                                                                             | 9,174,536             | 1,645,826                       | 4,934,900   | 424,424  | 701,710   | 202,969 | 147,895    | 173,833                               |  |
| 1949.....                                                                                                 | 9,284,910             | 1,857,167                       | 4,772,151   | 818,129  | 755,758   | 262,092 | 110,341    | 157,929                               |  |
| Woodland, total.....farms reporting 1954...                                                               | 27,070                | 9,206                           | 2,958       | 73       | 841       | 417     | 92         | 125                                   |  |
| 1949.....                                                                                                 | 31,469                | 11,468                          | 3,188       | 82       | 1,283     | 549     | 90         | 208                                   |  |
| acres 1954...                                                                                             | 3,653,416             | 913,513                         | 1,271,061   | 122,856  | 143,576   | 42,754  | 32,177     | 25,746                                |  |
| 1949.....                                                                                                 | 3,350,814             | 993,158                         | 1,133,147   | 105,472  | 218,715   | 83,800  | 19,175     | 30,570                                |  |
| Irrigated land in farms.....farms reporting 1954...                                                       | 19,114                | 9,519                           | 3,057       | 187      | 1,462     | 586     | 172        | 437                                   |  |
| 1949.....                                                                                                 | 17,192                | 8,895                           | 2,196       | 207      | 1,428     | 688     | 110        | 360                                   |  |
| acres 1954...                                                                                             | 789,959               | 338,620                         | 267,021     | 38,053   | 106,214   | 42,273  | 15,218     | 31,386                                |  |
| 1949.....                                                                                                 | 605,540               | 284,837                         | 157,044     | 35,775   | 87,651    | 45,630  | 9,140      | 17,005                                |  |
| Land in row or close-seeded crops grown in strips<br>for wind erosion control.....farms reporting 1954... | 94                    | 28                              | 26          | 5        | 20        | ...     | 2          | 17                                    |  |
| acres 1954...                                                                                             | 6,294                 | 670                             | 1,865       | 180      | 3,519     | ...     | 210        | 3,199                                 |  |
| Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954...                     | 669                   | 147                             | 248         | 2        | 255       | 1       | 43         | 197                                   |  |
| acres 1954...                                                                                             | 237,945               | 30,968                          | 116,613     | 1,020    | 89,247    | 400     | 10,883     | 72,720                                |  |
| USE OF COMMERCIAL FERTILIZER                                                                              |                       |                                 |             |          |           |         |            |                                       |  |
| Crops on which commercial fertilizer was used, 1954:                                                      |                       |                                 |             |          |           |         |            |                                       |  |
| Hay and cropland pastured.....farms reporting...                                                          | 7,595                 | 3,661                           | 1,627       | 45       | 620       | 303     | 70         | 112                                   |  |
| tons...                                                                                                   | 21,492                | 10,504                          | 6,226       | 692      | 2,438     | 1,193   | 223        | 428                                   |  |
| acres on which used...                                                                                    | 192,079               | 86,709                          | 64,495      | 5,612    | 22,068    | 9,563   | 1,871      | 4,674                                 |  |
| Other pasture.....farms reporting...                                                                      | 1,408                 | 654                             | 300         | 11       | 56        | ...     | 16         | 18                                    |  |
| tons...                                                                                                   | 2,669                 | 1,365                           | 903         | 49       | 72        | ...     | 21         | 22                                    |  |
| acres on which used...                                                                                    | 24,894                | 10,640                          | 9,669       | 1,020    | 1,025     | ...     | 222        | 343                                   |  |
| Wheat.....farms reporting...                                                                              | 4,837                 | 1,384                           | 2,092       | 25       | 1,189     | 66      | 200        | 828                                   |  |
| tons...                                                                                                   | 44,122                | 7,133                           | 25,997      | 285      | 10,567    | 247     | 1,577      | 7,822                                 |  |
| acres on which used...                                                                                    | 962,952               | 138,378                         | 555,610     | 8,391    | 258,588   | 3,076   | 34,216     | 200,264                               |  |
| Oats.....farms reporting...                                                                               | 2,114                 | 892                             | 676         | 6        | 235       | 82      | 36         | 95                                    |  |
| tons...                                                                                                   | 4,489                 | 1,686                           | 1,973       | 29       | 518       | 101     | 102        | 270                                   |  |
| acres on which used...                                                                                    | 57,177                | 19,634                          | 27,690      | 80       | 7,298     | 834     | 1,337      | 4,761                                 |  |
| Fruits, vegetables, potatoes, etc....farms reporting...                                                   | 9,988                 | 5,777                           | 1,349       | 118      | 770       | 351     | 85         | 218                                   |  |
| tons...                                                                                                   | 42,400                | 20,733                          | 11,867      | 3,489    | 4,942     | 2,357   | 1,049      | 940                                   |  |
| acres on which used...                                                                                    | 199,786               | 90,193                          | 50,058      | 32,722   | 20,976    | 10,550  | 3,325      | 4,786                                 |  |
| Other crops.....farms reporting...                                                                        | 5,180                 | 2,080                           | 1,589       | 65       | 1,110     | 312     | 174        | 532                                   |  |
| tons...                                                                                                   | 40,640                | 10,828                          | 18,688      | 1,423    | 9,421     | 2,751   | 1,386      | 4,629                                 |  |
| acres on which used...                                                                                    | 343,421               | 70,773                          | 167,506     | 7,201    | 96,446    | 12,715  | 13,726     | 59,265                                |  |

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

a sample of farms. See text]

| The State—Continued                   |                       |             | Area 1          |                                 |             |          |         |        |            |                                 |             |                 |                       | Other farms |  |
|---------------------------------------|-----------------------|-------------|-----------------|---------------------------------|-------------|----------|---------|--------|------------|---------------------------------|-------------|-----------------|-----------------------|-------------|--|
| Tenure of operator <sup>1</sup> —Con. |                       |             | Total all farms | Tenure of operator <sup>1</sup> |             |          |         |        |            |                                 | Other farms |                 |                       |             |  |
| Tenants—Con.                          |                       | Other farms |                 | Full owners                     | Part owners | Managers | Tenants |        |            |                                 |             |                 |                       |             |  |
| Livestock-share                       | Other and unspecified |             |                 |                                 |             |          | All     | Cash   | Share-cash | Crop-share tenants and croppers |             | Livestock-share | Other and unspecified |             |  |
| 243                                   | 454                   | 28,725      | 4,310           | 1,350                           | 282         | 21       | 70      | 25     | 5          | ...                             | 15          | 25              | 2,587                 | 1           |  |
| 446                                   | 580                   | 30,466      | 4,630           | 1,465                           | 265         | 5        | 150     | 110    | ...        | ...                             | 20          | 20              | 2,745                 | 2           |  |
| 256,148                               | 96,907                | 2,022,344   | 370,760         | 182,040                         | 55,649      | 8,035    | 7,790   | 2,455  | 550        | ...                             | 2,205       | 2,580           | 117,246               | 3           |  |
| 327,485                               | 131,111               | 1,737,823   | 377,760         | 184,000                         | 45,730      | 4,225    | 19,695  | 15,405 | ...        | ...                             | 2,035       | 2,255           | 124,110               | 4           |  |
| 1,054.1                               | 213.5                 | 70.4        | 86.0            | 134.8                           | 197.3       | 382.6    | 111.3   | 98.2   | 110.0      | ...                             | 147.0       | 103.2           | 45.3                  | 5           |  |
| 734.3                                 | 226.1                 | 57.0        | 81.6            | 125.6                           | 172.6       | 845.0    | 131.3   | 140.0  | ...        | ...                             | 101.8       | 112.8           | 45.2                  | 6           |  |
| 90,015                                | 37,376                | 10,417      | 14,440          | 20,845                          | 28,286      | 33,333   | 46,332  | 23,650 | ...        | ...                             | 31,000      | 73,676          | 8,875                 | 7           |  |
| 51,826                                | 22,309                | 8,022       | 12,038          | 15,693                          | 22,260      | 500,000  | 28,382  | 27,910 | ...        | ...                             | 37,000      | 20,175          | 7,503                 | 8           |  |
| 90.72                                 | 161.60                | 238.35      | 175.66          | 157.98                          | 139.69      | 118.06   | 406.42  | 230.17 | ...        | ...                             | 210.88      | 713.91          | 206.15                | 9           |  |
| 69.50                                 | 103.02                | 182.93      | 153.38          | 134.24                          | 121.36      | 591.72   | 200.89  | 194.43 | ...        | ...                             | 334.34      | 122.64          | 166.36                | 10          |  |
| 92                                    | 76                    | 90          | 91              | 95                              | 71          | 71       | 86      | 80     | ...        | ...                             | 100         | 100             | 91                    | 11          |  |
| 237                                   | 362                   | 17,809      | 2,922           | 1,178                           | 262         | 21       | 60      | 25     | 5          | ...                             | 10          | 20              | 1,401                 | 12          |  |
| 443                                   | 475                   | 20,376      | 3,495           | 1,260                           | 245         | 5        | 130     | 95     | ...        | ...                             | 20          | 15              | 1,855                 | 13          |  |
| 60,887                                | 36,308                | 151,819     | 54,397          | 30,751                          | 9,463       | 642      | 2,855   | 615    | 365        | ...                             | 910         | 965             | 10,686                | 14          |  |
| 88,502                                | 36,759                | 175,465     | 56,585          | 30,245                          | 9,215       | 465      | 4,635   | 3,580  | ...        | ...                             | 860         | 195             | 12,025                | 15          |  |
| ...                                   | 60                    | 12,720      | 1,397           | 371                             | 35          | ...      | 15      | 5      | ...        | ...                             | ...         | 10              | 976                   | 16          |  |
| 15                                    | 75                    | 3,230       | 656             | 265                             | 56          | ...      | 5       | 5      | ...        | ...                             | ...         | ...             | 325                   | 17          |  |
| 20                                    | 55                    | 953         | 301             | 161                             | 60          | 10       | 5       | 5      | ...        | ...                             | ...         | ...             | 65                    | 18          |  |
| 31                                    | 62                    | 703         | 298             | 207                             | 51          | ...      | 10      | 10     | ...        | ...                             | ...         | ...             | 30                    | 19          |  |
| 41                                    | 25                    | 169         | 210             | 153                             | 32          | 5        | 15      | ...    | 5          | ...                             | 5           | 5               | 5                     | 20          |  |
| 44                                    | 66                    | 28          | 53              | 15                              | 27          | 1        | 10      | ...    | ...        | ...                             | 5           | 5               | ...                   | 21          |  |
| 51                                    | 5                     | 4           | 7               | 6                               | 1           | ...      | ...     | ...    | ...        | ...                             | ...         | ...             | ...                   | 22          |  |
| 35                                    | 14                    | 2           | ...             | ...                             | ...         | ...      | ...     | ...    | ...        | ...                             | ...         | ...             | ...                   | 23          |  |
| 135                                   | 187                   | 12,419      | 2,529           | 842                             | 195         | 15       | 50      | 20     | 5          | ...                             | 15          | 10              | 1,427                 | 24          |  |
| 237                                   | 274                   | 13,310      | 2,590           | 915                             | 205         | ...      | 115     | 90     | ...        | ...                             | 15          | 10              | 1,355                 | 25          |  |
| 6,360                                 | 4,955                 | 121,723     | 63,673          | 32,855                          | 8,959       | 1,290    | 2,205   | 555    | 180        | ...                             | 1,175       | 295             | 18,364                | 26          |  |
| 19,395                                | 10,024                | 133,981     | 58,925          | 30,865                          | 6,820       | ...      | 4,350   | 3,720  | ...        | ...                             | 330         | 300             | 16,890                | 27          |  |
| 103                                   | 110                   | 3,872       | 548             | 236                             | 51          | 1        | 5       | 5      | ...        | ...                             | ...         | ...             | 255                   | 28          |  |
| 221                                   | 118                   | 6,095       | 860             | 230                             | 65          | 5        | 20      | 20     | ...        | ...                             | ...         | ...             | 540                   | 29          |  |
| 41,618                                | 18,648                | 59,328      | 8,189           | 4,949                           | 660         | 40       | 25      | 25     | ...        | ...                             | ...         | ...             | 2,510                 | 30          |  |
| 50,979                                | 20,182                | 104,418     | 13,630          |                                 |             |          |         |        |            |                                 |             |                 |                       |             |  |

## 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> |             |          |         |        |            | Crop-share<br>tenants and<br>croppers |  |
|                                                                                                              |         |                       | Full owners                     | Part owners | Managers | Tenants |        |            |                                       |  |
|                                                                                                              |         |                       |                                 |             |          | All     | Cash   | Share-cash |                                       |  |
| <b>FARMS, ACREAGE, AND VALUE</b>                                                                             |         |                       |                                 |             |          |         |        |            |                                       |  |
| 1 Farms.....number 1954...                                                                                   | 11,721  | 4,545                 | 1,144                           | 21          | 535      | 375     | 30     | 20         |                                       |  |
| 2 1950.....                                                                                                  | 13,165  | 5,482                 | 1,054                           | 32          | 570      | 320     | 55     | 15         |                                       |  |
| 3 Land in farms.....acres 1954...                                                                            | 606,816 | 268,780               | 138,678                         | 6,305       | 48,760   | 31,795  | 6,550  | 1,700      |                                       |  |
| 4 1950.....                                                                                                  | 669,772 | 308,980               | 117,380                         | 4,538       | 63,810   | 31,560  | 7,405  | 2,080      |                                       |  |
| 5 Average size of farm.....acres 1954...                                                                     | 51.8    | 59.1                  | 121.2                           | 300.2       | 91.1     | 84.8    | 218.3  | 85.0       |                                       |  |
| 6 1950.....                                                                                                  | 50.9    | 56.4                  | 111.4                           | 141.8       | 111.9    | 98.6    | 134.6  | 138.7      |                                       |  |
| <b>Value of land and buildings:</b>                                                                          |         |                       |                                 |             |          |         |        |            |                                       |  |
| 7 Average per farm.....dollars 1954...                                                                       | 16,762  | 19,506                | 36,913                          | 105,635     | 26,918   | 26,225  | 41,025 | 3,500      |                                       |  |
| 8 1950.....                                                                                                  | 12,912  | 14,435                | 28,234                          | 73,824      | 23,263   | 21,800  | 35,611 | 25,300     |                                       |  |
| 9 Average per acre.....dollars 1954...                                                                       | 334.23  | 329.19                | 282.29                          | 351.84      | 313.53   | 364.24  | 187.90 | 43.75      |                                       |  |
| 10 1950.....                                                                                                 | 256.81  | 257.38                | 252.41                          | 520.10      | 218.53   | 227.42  | 253.56 | 182.45     |                                       |  |
| 11 Proportion of farms reporting value.....percent 1954...                                                   | 88      | 91                    | 68                              | 100         | 78       | 81      | 100    | 25         |                                       |  |
| <b>Land in farms according to use:</b>                                                                       |         |                       |                                 |             |          |         |        |            |                                       |  |
| 12 Cropland harvested.....farms reporting 1954...                                                            | 8,615   | 3,824                 | 1,114                           | 16          | 490      | 345     | 30     | 20         |                                       |  |
| 13 1949.....                                                                                                 | 10,125  | 4,712                 | 1,034                           | 27          | 520      | 295     | 55     | 15         |                                       |  |
| 14 acres 1954...                                                                                             | 192,660 | 86,945                | 57,969                          | 1,640       | 22,835   | 14,795  | 3,385  | 835        |                                       |  |
| 15 1949.....                                                                                                 | 186,867 | 94,598                | 43,242                          | 2,035       | 23,325   | 12,255  | 4,760  | 925        |                                       |  |
| 16 1 to 9 acres.....farms reporting 1954...                                                                  | 3,910   | 1,335                 | 140                             | ...         | 55       | 45      | ...    | 5          |                                       |  |
| 17 10 to 19 acres.....farms reporting 1954...                                                                | 1,780   | 955                   | 195                             | ...         | 90       | 60      | 5      | ...        |                                       |  |
| 18 20 to 29 acres.....farms reporting 1954...                                                                | 1,021   | 625                   | 135                             | 1           | 90       | 70      | ...    | 5          |                                       |  |
| 19 30 to 49 acres.....farms reporting 1954...                                                                | 1,001   | 566                   | 250                             | ...         | 125      | 90      | ...    | 5          |                                       |  |
| 20 50 to 99 acres.....farms reporting 1954...                                                                | 641     | 256                   | 285                             | 10          | 75       | 55      | 10     | ...        |                                       |  |
| 21 100 to 199 acres.....farms reporting 1954...                                                              | 208     | 82                    | 81                              | ...         | 40       | 15      | 10     | 5          |                                       |  |
| 22 200 to 499 acres.....farms reporting 1954...                                                              | 47      | ...                   | 26                              | 5           | 15       | 10      | 5      | ...        |                                       |  |
| 23 500 acres and over.....farms reporting 1954...                                                            | 7       | 5                     | 2                               | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 24 Cropland used only for pasture.....farms reporting 1954...                                                | 8,184   | 3,273                 | 934                             | 11          | 435      | 330     | 20     | 5          |                                       |  |
| 25 1949.....                                                                                                 | 7,981   | 3,743                 | 819                             | 22          | 410      | 235     | 40     | 10         |                                       |  |
| 26 acres 1954...                                                                                             | 135,571 | 60,662                | 30,647                          | 1,105       | 13,040   | 9,425   | 1,260  | 300        |                                       |  |
| 27 1949.....                                                                                                 | 119,845 | 58,530                | 25,753                          | 373         | 11,755   | 7,140   | 775    | 70         |                                       |  |
| 28 Cropland not harvested and not<br>pastured.....farms reporting 1954...                                    | 1,247   | 575                   | 226                             | 10          | 35       | 25      | ...    | ...        |                                       |  |
| 29 1949.....                                                                                                 | 1,968   | 743                   | 248                             | 11          | 95       | 40      | 20     | 15         |                                       |  |
| 30 acres 1954...                                                                                             | 14,155  | 7,360                 | 2,880                           | 255         | 490      | 420     | ...    | ...        |                                       |  |
| 31 1949.....                                                                                                 | 20,324  | 8,014                 | 3,426                           | 455         | 2,330    | 400     | 655    | 145        |                                       |  |
| 32 Cultivated summer fallow.....farms reporting 1954...                                                      | 377     | 210                   | 56                              | 5           | 20       | 15      | ...    | ...        |                                       |  |
| 33 acres 1954...                                                                                             | 2,914   | 1,550                 | 520                             | 100         | 405      | 355     | ...    | ...        |                                       |  |
| 34 Other cropland.....farms reporting 1954...                                                                | 946     | 405                   | 185                             | 10          | 15       | 10      | ...    | ...        |                                       |  |
| 35 acres 1954...                                                                                             | 11,241  | 5,810                 | 2,360                           | 155         | 85       | 65      | ...    | ...        |                                       |  |
| 36 Woodland pastured.....farms reporting 1954...                                                             | 3,598   | 1,372                 | 409                             | 1           | 120      | 80      | 10     | 5          |                                       |  |
| 37 acres 1954...                                                                                             | 80,117  | 34,920                | 16,045                          | 600         | 2,810    | 1,800   | 425    | 190        |                                       |  |
| 38 Woodland not pastured.....farms reporting 1954...                                                         | 3,777   | 1,464                 | 317                             | 10          | 125      | 95      | ...    | 5          |                                       |  |
| 39 acres 1954...                                                                                             | 118,199 | 52,322                | 18,267                          | 1,050       | 4,725    | 3,415   | ...    | 360        |                                       |  |
| 40 Other pasture (not cropland and<br>not woodland).....farms reporting 1954...                              | 1,563   | 570                   | 197                             | 5           | 50       | 20      | 10     | ...        |                                       |  |
| 41 acres 1954...                                                                                             | 33,081  | 11,818                | 6,695                           | 1,500       | 2,650    | 635     | 1,375  | ...        |                                       |  |
| 42 Improved (see text).....farms reporting 1954...                                                           | 325     | 132                   | 72                              | ...         | 10       | 5       | ...    | ...        |                                       |  |
| 43 acres 1954...                                                                                             | 3,231   | 1,634                 | 764                             | ...         | 160      | 135     | ...    | ...        |                                       |  |
| 44 Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...                            | 10,631  | 4,235                 | 1,069                           | 21          | 470      | 335     | 25     | 10         |                                       |  |
| 45 acres 1954...                                                                                             | 33,033  | 14,753                | 6,175                           | 155         | 2,210    | 1,305   | 105    | 15         |                                       |  |
| 46 Cropland, total.....farms reporting 1954...                                                               | 10,855  | 4,349                 | 1,144                           | 21          | 525      | 365     | 30     | 20         |                                       |  |
| 47 1949.....                                                                                                 | 12,085  | 5,177                 | 1,049                           | 32          | 550      | 305     | 55     | 15         |                                       |  |
| 48 acres 1954...                                                                                             | 342,386 | 154,967               | 91,496                          | 3,000       | 36,365   | 24,640  | 4,645  | 1,135      |                                       |  |
| 49 1949.....                                                                                                 | 327,036 | 161,142               | 72,421                          | 2,863       | 37,410   | 19,795  | 6,190  | 1,140      |                                       |  |
| 50 Land pastured, total.....farms reporting 1954...                                                          | 10,116  | 3,905                 | 1,064                           | 16          | 335      | 275     | 25     | 10         |                                       |  |
| 51 1949.....                                                                                                 | 10,945  | 4,805                 | 961                             | 22          | 485      | 270     | 40     | 10         |                                       |  |
| 52 acres 1954...                                                                                             | 248,769 | 107,400               | 53,387                          | 3,205       | 18,500   | 11,860  | 3,060  | 490        |                                       |  |
| 53 1949.....                                                                                                 | 266,017 | 127,537               | 46,048                          | 373         | 21,250   | 11,920  | 1,035  | 70         |                                       |  |
| 54 Woodland, total.....farms reporting 1954...                                                               | 6,515   | 2,484                 | 609                             | 11          | 220      | 155     | 10     | 10         |                                       |  |
| 55 1949.....                                                                                                 | 8,221   | 3,453                 | 639                             | 12          | 300      | 145     | 15     | ...        |                                       |  |
| 56 acres 1954...                                                                                             | 198,316 | 87,242                | 34,312                          | 1,650       | 7,535    | 5,215   | 425    | 550        |                                       |  |
| 57 1949.....                                                                                                 | 268,592 | 113,703               | 35,565                          | 1,450       | 20,310   | 8,560   | 915    | ...        |                                       |  |
| 58 Irrigated land in farms.....farms reporting 1954...                                                       | 767     | 395                   | 226                             | ...         | 70       | 60      | 10     | ...        |                                       |  |
| 59 1949.....                                                                                                 | 329     | 191                   | 97                              | ...         | 15       | 15      | ...    | ...        |                                       |  |
| 60 acres 1954...                                                                                             | 22,439  | 11,080                | 7,424                           | ...         | 3,460    | 2,580   | 880    | ...        |                                       |  |
| 61 1949.....                                                                                                 | 7,235   | 3,725                 | 3,045                           | ...         | 350      | 350     | ...    | ...        |                                       |  |
| 62 Land in row or close-seeded crops grown in strips<br>for wind erosion control.....farms reporting 1954... | ...     | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 63 acres 1954...                                                                                             | ...     | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 64 Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954...                     | ...     | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 65 acres 1954...                                                                                             | ...     | ...                   | ...                             | ...         | ...      | ...     | ...    | ...        |                                       |  |
| <b>USE OF COMMERCIAL FERTILIZER</b>                                                                          |         |                       |                                 |             |          |         |        |            |                                       |  |
| <b>Crops on which commercial fertilizer was used, 1954:</b>                                                  |         |                       |                                 |             |          |         |        |            |                                       |  |
| 66 Hay and cropland pastured.....farms reporting...                                                          | 2,229   | 1,221                 | 447                             | 5           | 195      | 145     | 10     | 5          |                                       |  |
| 67 tons...                                                                                                   | 7,079   | 4,015                 | 1,776                           | 50          | 900      | 701     | 58     | 15         |                                       |  |
| 68 acres on which used...                                                                                    | 51,662  | 28,030                | 14,650                          | 330         | 6,035    | 4,295   | 550    | 150        |                                       |  |
| 69 Other pasture.....farms reporting...                                                                      | 98      | 46                    | 16                              | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 70 tons...                                                                                                   | 166     | 108                   | 20                              | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 71 acres on which used...                                                                                    | 895     | 561                   | 149                             | ...         | ...      | ...     | ...    | ...        |                                       |  |
| 72 Wheat.....farms reporting...                                                                              | 106     | 50                    | ...                             | ...         | 5        | 5       | ...    | ...        |                                       |  |
| 73 tons...                                                                                                   | 282     | 89                    | 191                             | ...         | 2        | 2       | ...    | ...        |                                       |  |
| 74 acres on which used...                                                                                    | 2,050   | 895                   | 1,115                           | ...         | 40       | 40      | ...    | ...        |                                       |  |
| 75 Oats.....farms reporting...                                                                               | 615     | 290                   | 205                             | ...         | 65       | 50      | 5      | 5          |                                       |  |
| 76 tons...                                                                                                   | 946     | 427                   | 324                             | ...         | 129      | 54      | 15     | 50         |                                       |  |
| 77 acres on which used...                                                                                    | 7,995   | 3,065                 | 3,495                           | ...         | 1,125    | 375     | 150    | 500        |                                       |  |
| 78 Fruits, vegetables, potatoes, etc.....farms reporting...                                                  | 1,448   | 671                   | 351                             | 5           | 100      | 55      | 20     | 5          |                                       |  |
| 79 tons...                                                                                                   | 8,684   | 3,554                 | 4,043                           | 35          | 853      | 498     | 270    | 5          |                                       |  |
| 80 acres on which used...                                                                                    | 33,055  | 12,120                | 14,855                          | 70          | 5,160    | 2,560   | 1,725  | 75         |                                       |  |
| 81 Other crops.....farms reporting...                                                                        | 325     | 185                   | 65                              | 5           | 40       | 25      | ...    | 10         |                                       |  |
| 82 tons...                                                                                                   | 1,062   | 399                   | 124                             | 115         | 429      | 396     | ...    | 8          |                                       |  |
| 83 acres on which used...                                                                                    | 4,450   | 1,565                 | 705                             | 140         | 1,790    | 1,680   | ...    | 55         |                                       |  |

<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 3, A, and B     |                                 |                |          |         |        |            |                                       |                     |                               |         |    |  |
|---------------------------------------|-------------------------------|----------------|-----------------------|---------------------------------|----------------|----------|---------|--------|------------|---------------------------------------|---------------------|-------------------------------|---------|----|--|
| Tenure of operator <sup>1</sup> —Con. |                               |                | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |                |          |         |        |            |                                       |                     | Other<br>farms                |         |    |  |
| Tenants—Con.                          |                               | Other<br>farms |                       | Full<br>owners                  | Part<br>owners | Managers | Tenants |        |            |                                       |                     |                               |         |    |  |
| Livestock-<br>share                   | Other<br>and un-<br>specified |                |                       |                                 |                |          | All     | Cash   | Share-cash | Crop-share<br>tenants and<br>croppers | Livestock-<br>share | Other<br>and un-<br>specified |         |    |  |
| 35                                    | 75                            | 5,476          | 10,349                | 2,933                           | 503            | 46       | 340     | 240    | 20         | 5                                     | 5                   | 70                            | 6,527   | 1  |  |
| 75                                    | 105                           | 6,027          | 11,586                | 3,250                           | 686            | 36       | 432     | 312    | 15         | ...                                   | 5                   | 100                           | 7,182   | 2  |  |
| 3,535                                 | 5,180                         | 144,293        | 343,770               | 129,720                         | 49,895         | 3,460    | 27,535  | 19,450 | 3,270      | 10                                    | 1,200               | 3,605                         | 133,160 | 3  |  |
| 12,015                                | 10,750                        | 175,064        | 358,273               | 123,573                         | 50,461         | 9,328    | 28,402  | 21,612 | 905        | ...                                   | 400                 | 5,485                         | 146,509 | 4  |  |
| 101.0                                 | 26.4                          | 26.4           | 33.2                  | 44.2                            | 99.2           | 75.2     | 81.0    | 81.0   | 163.5      | 2.0                                   | 240.0               | 51.5                          | 20.4    | 5  |  |
| 160.2                                 | 102.4                         | 29.0           | 30.9                  | 38.0                            | 73.6           | 259.1    | 65.7    | 69.3   | 60.3       | ...                                   | 80.0                | 54.8                          | 20.4    | 6  |  |
| 32,083                                | 21,367                        | 10,053         | 16,234                | 22,036                          | 29,363         | 47,533   | 37,967  | 32,899 | 74,250     | 2,000                                 | 120,000             | 35,570                        | 11,713  | 7  |  |
| 29,833                                | 15,655                        | 7,794          | 11,879                | 15,123                          | 27,163         | 68,269   | 17,852  | 19,921 | 14,833     | ...                                   | ...                 | 11,512                        | 8,641   | 8  |  |
| 303.63                                | 270.84                        | 390.55         | 524.23                | 500.33                          | 326.35         | 631.94   | 496.10  | 492.82 | 454.13     | 1,000.00                              | 500.00              | 546.39                        | 605.27  | 9  |  |
| 171.29                                | 240.84                        | 266.89         | 397.07                | 395.66                          | 361.65         | 1,016.61 | 253.21  | 275.28 | 245.86     | ...                                   | ...                 | 173.94                        | 434.46  | 10 |  |
| 86                                    | 60                            | 91             | 91                    | 93                              | 72             | 100      | 72      | 69     | 100        | 100                                   | 100                 | 71                            | 93      | 11 |  |
| 35                                    | 60                            | 3,171          | 6,378                 | 2,117                           | 443            | 21       | 300     | 215    | 15         | 5                                     | 5                   | 60                            | 3,497   | 12 |  |
| 75                                    | 80                            | 3,832          | 7,220                 | 2,264                           | 593            | 30       | 351     | 251    | 15         | ...                                   | 5                   | 80                            | 3,982   | 13 |  |
| 1,975                                 | 1,845                         | 23,271         | 65,229                | 26,964                          | 10,775         | 485      | 8,420   | 6,335  | 580        | 5                                     | 300                 | 1,200                         | 18,585  | 14 |  |
| 3,010                                 | 2,375                         | 23,667         | 69,527                | 24,488                          | 15,764         | 1,797    | 9,821   | 8,301  | 265        | ...                                   | 200                 | 1,055                         | 17,657  | 15 |  |
| ...                                   | 5                             | 2,380          | 4,525                 | 1,290                           | 145            | 10       | 65      | 35     | ...        | 5                                     | ...                 | 25                            | 3,015   | 16 |  |
| 5                                     | 20                            | 540            | 895                   | 330                             | 110            | ...      | 95      | 55     | 10         | ...                                   | ...                 | 30                            | 360     | 17 |  |
| 5                                     | 10                            | 170            | 426                   | 231                             | 70             | 5        | 50      | 50     | ...        | ...                                   | ...                 | ...                           | 70      | 18 |  |
| 15                                    | 15                            | 60             | 310                   | 155                             | 75             | 5        | 35      | 35     | ...        | ...                                   | ...                 | ...                           | 40      | 19 |  |
| 5                                     | 5                             | 15             | 203                   | 111                             | 37             | ...      | 50      | 40     | 5          | ...                                   | 5                   | ...                           | 5       | 20 |  |
| 5                                     | 5                             | 5              | 12                    | ...                             | ...            | 1        | 5       | ...    | ...        | ...                                   | ...                 | 5                             | 6       | 21 |  |
| ...                                   | ...                           | 1              | 6                     | ...                             | 6              | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | ...     | 22 |  |
| ...                                   | ...                           | ...            | 1                     | ...                             | ...            | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 1       | 23 |  |
| 25                                    | 55                            | 3,531          | 4,476                 | 1,128                           | 285            | 16       | 180     | 140    | 5          | ...                                   | 5                   | 30                            | 2,867   | 24 |  |
| 50                                    | 75                            | 2,987          | 5,363                 | 1,441                           | 383            | 17       | 216     | 171    | 5          | ...                                   | ...                 | 40                            | 3,306   | 25 |  |
| 1,000                                 | 1,055                         | 30,117         | 66,959                | 26,190                          | 8,510          | 940      | 9,760   | 5,435  | 2,350      | ...                                   | 650                 | 1,325                         | 21,559  | 26 |  |
| 1,805                                 | 1,965                         | 23,434         | 63,088                | 21,533                          | 11,689         | 1,516    | 6,375   | 5,360  | 235        | ...                                   | ...                 | 780                           | 21,975  | 27 |  |
| ...                                   | 10                            | 401            | 1,429                 | 516                             | 127            | 16       | 50      | 25     | 10         | ...                                   | ...                 | 15                            | 720     | 28 |  |
| ...                                   | 20                            | 871            | 1,909                 | 603                             | 119            | 11       | 45      | 40     | ...        | ...                                   | ...                 | 5                             | 1,131   | 29 |  |
| ...                                   | 70                            | 3,170          | 11,527                | 3,785                           | 1,972          | 230      | 655     | 460    | 145        | ...                                   | ...                 | 50                            | 4,885   | 30 |  |
| ...                                   | 1,130                         | 6,099          | 14,702                | 5,440                           | 1,410          | 237      | 1,400   | 1,395  | ...        | ...                                   | ...                 | 5                             | 6,215   | 31 |  |
| ...                                   | 5                             | 86             | 217                   | 116                             | 31             | 10       | 5       | 5      | ...        | ...                                   | ...                 | ...                           | 55      | 32 |  |
| ...                                   | 50                            | 339            | 2,132                 | 770                             | 447            | 200      | 350     | 350    | ...        | ...                                   | ...                 | ...                           | 365     | 33 |  |
| ...                                   | 5                             | 331            | 1,248                 | 426                             | 101            | 6        | 45      | 20     | 10         | ...                                   | ...                 | 15                            | 670     | 34 |  |
| ...                                   | 20                            | 2,831          | 9,395                 | 3,015                           | 1,525          | 30       | 305     | 110    | 145        | ...                                   | ...                 | 50                            | 4,520   | 35 |  |
| 5                                     | 20                            | 1,696          | 2,448                 | 728                             | 123            | 6        | 60      | 35     | ...        | ...                                   | 5                   | 20                            | 1,531   | 36 |  |
| 20                                    | 375                           | 25,742         | 64,446                | 25,919                          | 13,697         | 500      | 1,235   | 715    | ...        | ...                                   | 150                 | 370                           | 23,095  | 37 |  |
| 10                                    | 15                            | 1,861          | 3,291                 | 917                             | 116            | 16       | 80      | 65     | 5          | ...                                   | ...                 | 10                            | 2,162   | 38 |  |
| 40                                    | 910                           | 41,835         | 80,684                | 27,992                          | 6,540          | 255      | 5,170   | 4,620  | 125        | ...                                   | ...                 | 425                           | 40,727  | 39 |  |
| 10                                    | 10                            | 741            | 2,617                 | 635                             | 116            | 11       | 45      | 35     | ...        | ...                                   | ...                 | 10                            | 1,810   | 40 |  |
| 180                                   | 460                           | 10,418         | 29,164                | 9,850                           | 6,174          | 330      | 1,100   | 1,005  | ...        | ...                                   | ...                 | 95                            | 11,710  | 41 |  |
| 5                                     | ...                           | 111            | 421                   | 135                             | 36             | ...      | 10      | 5      | ...        | ...                                   | ...                 | 5                             | 240     | 42 |  |
| 25                                    | ...                           | 673            | 4,845                 | 2,010                           | 980            | ...      | 155     | 70     | ...        | ...                                   | ...                 | 85                            | 1,700   | 43 |  |
| 35                                    | 65                            | 4,836          | 8,639                 | 2,463                           | 428            | 46       | 270     | 175    | 20         | 5                                     | 5                   | 65                            | 5,432   | 44 |  |
| 320                                   | 465                           | 9,740          | 25,761                | 9,020                           | 2,227          | 720      | 1,195   | 880    | 70         | 5                                     | 100                 | 140                           | 12,599  | 45 |  |
| 35                                    | 75                            | 4,816          | 8,489                 | 2,528                           | 493            | 36       | 320     | 225    | 20         | 5                                     | 5                   | 65                            | 5,112   | 46 |  |
| 75                                    | 100                           | 5,277          | 9,722                 | 2,803                           | 671            | 35       | 401     | 286    | 15         | ...                                   | 5                   | 95                            | 5,812   | 47 |  |
| 2,975                                 | 2,970                         | 56,558         | 143,715               | 56,939                          | 21,257         | 1,655    | 18,835  | 12,230 | 3,075      | 5                                     | 950                 | 2,575                         | 45,029  | 48 |  |
| 4,815                                 | 5,470                         | 53,200         | 147,317               | 51,461                          | 28,863         | 3,550    | 17,596  | 15,056 | 500        | ...                                   | 200                 | 1,840                         | 45,847  | 49 |  |
| 35                                    | 70                            | 4,656          | 7,469                 | 1,853                           | 383            | 26       | 215     | 170    | 5          | ...                                   | 5                   | 35                            | 4,992   | 50 |  |
| 75                                    | 90                            | 4,672          | 7,901                 | 1,974                           | 515            | 18       | 262     | 212    | 5          | ...                                   | ...                 | 45                            | 5,132   | 51 |  |
| 1,200                                 | 1,890                         | 66,277         | 160,569               | 61,959                          | 28,381         | 1,770    | 12,095  | 7,155  | 2,350      | ...                                   | 800                 | 1,790                         | 56,364  | 52 |  |
| 4,690                                 | 3,535                         | 70,809         | 156,181               | 58,409                          | 24,291         | 2,891    | 10,910  | 9,080  | 385        | ...                                   | 1,445               | 59,680                        | 53      | 54 |  |
| 15                                    | 30                            | 3,191          | 5,179                 | 1,448                           | 198            | 21       | 125     | 90     | 5          | ...                                   | 5                   | 25                            | 3,387   | 55 |  |
| 60                                    | 80                            | 3,817          | 5,910                 | 1,671                           | 303            | 8        | 151     | 101    | 5          | ...                                   | ...                 | 40                            | 3,777   | 56 |  |
| 6,395                                 | 1,285                         | 67,577         | 145,130               | 53,911                          | 20,237         | 755      | 6,405   | 5,335  | 125        | ...                                   | 150                 | 795                           | 63,822  | 57 |  |
| ...                                   | 4,440                         | 97,564         | 152,191               | 53,140                          | 14,436         | 4,929    | 7,500   | 3,990  | 380        | ...                                   | 175                 | 2,955                         | 72,186  | 58 |  |
| ...                                   | ...                           | 76             | 703                   | 375                             | 95             | 6        | 85      | 55     | 10         | ...                                   | 5                   | 15                            | 142     | 59 |  |
| ...                                   | ...                           | 26             | 519                   | 215                             | 133            | 8        | 52      | 37     | 10         | ...                                   | ...                 | 5                             | 111     | 60 |  |
| ...                                   | ...                           | 475            | 10,589                | 5,160                           | 2,125          | 37       | 1,705   | 1,260  | 130        | ...                                   | 145                 | 170                           | 1,562   | 61 |  |
| ...                                   | ...                           | 115            | 8,863                 | 2,390                           | 4,051          | 640      | 1,155   | 1,010  | 50         | ...                                   | ...                 | 95                            | 627     | 62 |  |
| ...                                   | ...                           | ...            | 25                    | 10                              | 5              | 5        | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 5       | 63 |  |
| ...                                   | ...                           | ...            | 475                   | 210                             | 60             | 180      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 25      | 64 |  |
| ...                                   | ...                           | ...            | 16                    | 5                               | 1              | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 10      | 65 |  |
| ...                                   | ...                           | ...            | 54                    | 15                              | 24             | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | ...     | 66 |  |
| 10                                    | 25                            | 361            | 730                   | 322                             | 80             | 1        | 55      | 45     | ...        | ...                                   | 5                   | 5                             | 272     | 67 |  |
| 50                                    | 76                            | 338            | 1,566                 | 779                             | 171            | 12       | 251     | 121    | ...        | ...                                   | 40                  | 90                            | 353     | 68 |  |
| 580                                   | 460                           | 2,617          | 12,320                | 5,520                           | 1,465          | 220      | 2,850   | 1,550  | ...        | ...                                   | 950                 | 350                           | 2,265   | 69 |  |
| ...                                   | ...                           | 36             | 171                   | 80                              | 15             | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 76      | 70 |  |
| ...                                   | ...                           | 38             | 243                   | 159                             | 40             | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 44      | 71 |  |
| ...                                   | ...                           | 185            | 2,055                 | 1,300                           | 280            | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 475     | 72 |  |
| ...                                   | ...                           | ...            | ...                   | ...                             | ...            | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | ...     | 73 |  |
| ...                                   | ...                           | ...            | ...                   | ...                             | ...            | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | ...     | 74 |  |
| ...                                   | ...                           | ...            | ...                   | ...                             | ...            | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | ...     | 75 |  |
| ...                                   | 5                             | 55             | 45                    | 5                               | 5              | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 35      | 76 |  |
| ...                                   | 10                            | 66             | 38                    | 20                              | 8              | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 10      | 77 |  |
| ...                                   | 100                           | 310            | 215                   | 55                              | 50             | ...      | ...     | ...    | ...        | ...                                   | ...                 | ...                           | 110     | 78 |  |
| 20                                    | ...                           | 321            | 1,286                 | 545                             | 130            | ...      | 110     | 70     | 15         | ...                                   | ...                 | 25                            | 501     | 79 |  |
| 80                                    | ...                           | 199            | 5,117                 | 2,249                           | 1,114          | ...      | 1,324   | 700    | 462        | ...                                   | ...                 | 162                           | 430     | 80 |  |
| 800                                   | ...                           | 850            | 9,335                 | 3,795                           | 1,970          | ...      | 2,165   | 1,460  | 505        | ...                                   | ...                 | 200                           | 1,405   | 81 |  |
| ...                                   | 5                             | 30             | 382                   | 230                             | 36             | ...      | 10      | ...    | ...        | ...                                   | ...                 | ...                           | 91      | 82 |  |
| ...                                   | 25                            | 35             | 1,055                 | 893                             | 74             | 20       | 8       | ...    | ...        | ...                                   | ...                 | ...                           | 60      | 83 |  |
| ...                                   | 55                            | 250            | 1,678                 | 910                             | 338            | 65       | 65      | 65     | ...        | ...                                   | ...                 | ...                           | 300     | 84 |  |

## 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 4 and C          |                                 |             |          |        |        |            |                                       |  |
|--------------------------------------------------------------------------------------------------------------|---------|-----------------------|---------------------------------|-------------|----------|--------|--------|------------|---------------------------------------|--|
|                                                                                                              |         | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |          |        |        | Tenants    |                                       |  |
|                                                                                                              |         |                       | Full owners                     | Part owners | Managers | All    | Cash   | Share-cash | Crop-share<br>tenants and<br>croppers |  |
|                                                                                                              |         |                       |                                 |             |          |        |        |            |                                       |  |
| <b>FARMS, ACREAGE, AND VALUE</b>                                                                             |         |                       |                                 |             |          |        |        |            |                                       |  |
| 1 Farms.....number 1954...                                                                                   | 10,254  | 3,086                 | 699                             | 1           | 201      | 111    | 20     | 20         |                                       |  |
| 2 1950...                                                                                                    | 11,276  | 3,471                 | 806                             | 18          | 246      | 116    | ...    | 15         |                                       |  |
| 3 Land in farms.....acres 1954...                                                                            | 784,764 | 364,368               | 127,326                         | 12,940      | 27,895   | 19,035 | 2,520  | 2,870      |                                       |  |
| 4 1950...                                                                                                    | 836,667 | 360,981               | 141,439                         | 10,432      | 46,630   | 18,070 | ...    | 1,640      |                                       |  |
| 5 Average size of farm.....acres 1954...                                                                     | 76.5    | 118.1                 | 182.2                           | 12,940.0    | 138.8    | 171.5  | 126.0  | 143.5      |                                       |  |
| 6 1950...                                                                                                    | 74.2    | 104.0                 | 175.5                           | 579.6       | 189.6    | 155.8  | ...    | 109.3      |                                       |  |
| <b>Value of land and buildings:</b>                                                                          |         |                       |                                 |             |          |        |        |            |                                       |  |
| 7 Average per farm.....dollars 1954...                                                                       | 14,240  | 19,193                | 34,128                          | ...         | 20,649   | 23,622 | 17,350 | 36,667     |                                       |  |
| 8 1950...                                                                                                    | 10,527  | 13,013                | 22,767                          | 124,650     | 22,523   | 21,518 | ...    | 16,667     |                                       |  |
| 9 Average per acre.....dollars 1954...                                                                       | 200.17  | 167.55                | 180.50                          | ...         | 161.94   | 161.04 | 137.70 | 212.36     |                                       |  |
| 10 1950...                                                                                                   | 144.64  | 125.98                | 127.55                          | 115.52      | 116.75   | 147.01 | ...    | 152.44     |                                       |  |
| 11 Proportion of farms reporting value.....percent 1954...                                                   | 87      | 89                    | 64                              | ...         | 87       | 86     | 100    | 75         |                                       |  |
| <b>Land in farms according to use:</b>                                                                       |         |                       |                                 |             |          |        |        |            |                                       |  |
| 12 Cropland harvested.....farms reporting 1954...                                                            | 7,676   | 2,706                 | 698                             | 1           | 185      | 105    | 20     | 20         |                                       |  |
| 13 1949...                                                                                                   | 8,704   | 3,019                 | 761                             | 18          | 231      | 106    | ...    | 15         |                                       |  |
| 14 acres 1954...                                                                                             | 160,897 | 80,562                | 37,689                          | 170         | 6,520    | 3,550  | 600    | 1,455      |                                       |  |
| 15 1949...                                                                                                   | 164,326 | 76,386                | 37,401                          | 1,709       | 8,160    | 3,580  | ...    | 470        |                                       |  |
| 16 1 to 9 acres.....farms reporting 1954...                                                                  | 3,480   | 705                   | 25                              | ...         | 25       | ...    | ...    | ...        |                                       |  |
| 17 10 to 19 acres.....farms reporting 1954...                                                                | 1,670   | 645                   | 90                              | ...         | 10       | 10     | ...    | ...        |                                       |  |
| 18 20 to 29 acres.....farms reporting 1954...                                                                | 827     | 437                   | 110                             | ...         | 55       | 10     | 15     | ...        |                                       |  |
| 19 30 to 49 acres.....farms reporting 1954...                                                                | 918     | 477                   | 206                             | ...         | 45       | 35     | 5      | ...        |                                       |  |
| 20 50 to 99 acres.....farms reporting 1954...                                                                | 593     | 354                   | 169                             | ...         | 50       | 30     | ...    | 20         |                                       |  |
| 21 100 to 199 acres.....farms reporting 1954...                                                              | 139     | 55                    | 83                              | 1           | ...      | ...    | ...    | ...        |                                       |  |
| 22 200 to 499 acres.....farms reporting 1954...                                                              | 48      | 32                    | 15                              | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 23 500 acres and over.....farms reporting 1954...                                                            | 1       | 1                     | ...                             | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 24 Cropland used only for pasture.....farms reporting 1954...                                                | 4,914   | 1,750                 | 429                             | ...         | 105      | 50     | 15     | 10         |                                       |  |
| 25 1949...                                                                                                   | 5,749   | 1,853                 | 544                             | 11          | 126      | 61     | ...    | 5          |                                       |  |
| 26 acres 1954...                                                                                             | 89,421  | 46,275                | 14,596                          | ...         | 2,485    | 1,715  | 210    | 310        |                                       |  |
| 27 1949...                                                                                                   | 91,104  | 35,968                | 14,896                          | 420         | 4,840    | 1,785  | ...    | 60         |                                       |  |
| 28 Cropland not harvested and not<br>pastured.....farms reporting 1954...                                    | 1,974   | 675                   | 188                             | ...         | 45       | 20     | 10     | 5          |                                       |  |
| 29 1949...                                                                                                   | 2,238   | 712                   | 232                             | 8           | 61       | 36     | ...    | 5          |                                       |  |
| 30 acres 1954...                                                                                             | 32,274  | 11,217                | 5,456                           | ...         | 1,455    | 340    | 930    | 30         |                                       |  |
| 31 1949...                                                                                                   | 28,329  | 8,970                 | 5,336                           | 848         | 2,155    | 1,690  | ...    | 90         |                                       |  |
| 32 Cultivated summer fallow.....farms reporting 1954...                                                      | 635     | 264                   | 56                              | ...         | 20       | 5      | 10     | ...        |                                       |  |
| 33 acres 1954...                                                                                             | 6,507   | 2,872                 | 775                             | ...         | 835      | 105    | 710    | ...        |                                       |  |
| 34 Other cropland.....farms reporting 1954...                                                                | 1,468   | 454                   | 148                             | ...         | 35       | 15     | 10     | 5          |                                       |  |
| 35 acres 1954...                                                                                             | 25,767  | 8,345                 | 4,681                           | ...         | 620      | 235    | 220    | 30         |                                       |  |
| 36 Woodland pastured.....farms reporting 1954...                                                             | 4,703   | 1,586                 | 370                             | 1           | 121      | 66     | 20     | 10         |                                       |  |
| 37 acres 1954...                                                                                             | 253,277 | 112,324               | 37,457                          | 12,765      | 10,581   | 9,321  | 425    | 365        |                                       |  |
| 38 Woodland not pastured.....farms reporting 1954...                                                         | 2,892   | 1,016                 | 193                             | ...         | 46       | 21     | ...    | 10         |                                       |  |
| 39 acres 1954...                                                                                             | 144,247 | 71,144                | 10,896                          | ...         | 2,955    | 1,105  | ...    | 600        |                                       |  |
| 40 Other pasture (not cropland and<br>not woodland).....farms reporting 1954...                              | 2,566   | 697                   | 268                             | ...         | 70       | 45     | 10     | ...        |                                       |  |
| 41 acres 1954...                                                                                             | 68,272  | 28,782                | 15,521                          | ...         | 2,520    | 1,890  | 280    | ...        |                                       |  |
| 42 Improved (see text).....farms reporting 1954...                                                           | 485     | 148                   | 87                              | ...         | 10       | 5      | ...    | ...        |                                       |  |
| 43 acres 1954...                                                                                             | 8,188   | 3,738                 | 2,580                           | ...         | 150      | 100    | ...    | ...        |                                       |  |
| 44 Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...                            | 9,278   | 2,870                 | 674                             | 1           | 181      | 111    | 15     | 20         |                                       |  |
| 45 acres 1954...                                                                                             | 36,376  | 14,064                | 5,711                           | 5           | 1,379    | 1,114  | 75     | 110        |                                       |  |
| 46 Cropland, total.....farms reporting 1954...                                                               | 9,143   | 2,946                 | 699                             | 1           | 195      | 110    | 20     | 20         |                                       |  |
| 47 1949...                                                                                                   | 10,440  | 3,340                 | 806                             | 18          | 241      | 111    | ...    | 15         |                                       |  |
| 48 acres 1954...                                                                                             | 282,592 | 138,054               | 57,741                          | 170         | 10,460   | 5,605  | 1,740  | 1,795      |                                       |  |
| 49 1949...                                                                                                   | 283,759 | 121,324               | 57,633                          | 2,977       | 15,155   | 7,055  | ...    | 620        |                                       |  |
| 50 Land pastured, total.....farms reporting 1954...                                                          | 8,453   | 2,621                 | 619                             | 1           | 171      | 96     | 20     | 15         |                                       |  |
| 51 1949...                                                                                                   | 9,418   | 2,975                 | 771                             | 11          | 221      | 106    | ...    | 5          |                                       |  |
| 52 acres 1954...                                                                                             | 410,970 | 187,381               | 67,574                          | 12,765      | 15,586   | 12,926 | 915    | 675        |                                       |  |
| 53 1949...                                                                                                   | 440,625 | 190,010               | 66,545                          | 5,610       | 27,825   | 7,635  | ...    | 160        |                                       |  |
| 54 Woodland, total.....farms reporting 1954...                                                               | 6,568   | 2,198                 | 436                             | 1           | 131      | 66     | 20     | 15         |                                       |  |
| 55 1949...                                                                                                   | 7,112   | 2,480                 | 567                             | 10          | 175      | 75     | ...    | 10         |                                       |  |
| 56 acres 1954...                                                                                             | 397,524 | 183,468               | 48,353                          | 12,765      | 13,536   | 10,426 | 425    | 965        |                                       |  |
| 57 1949...                                                                                                   | 410,543 | 187,047               | 62,646                          | 580         | 17,240   | 7,285  | ...    | 820        |                                       |  |
| 58 Irrigated land in farms.....farms reporting 1954...                                                       | 825     | 446                   | 173                             | ...         | 5        | ...    | ...    | ...        |                                       |  |
| 59 1949...                                                                                                   | 493     | 232                   | 80                              | 6           | 30       | 15     | ...    | ...        |                                       |  |
| 60 acres 1954...                                                                                             | 16,088  | 8,808                 | 5,731                           | ...         | 50       | ...    | ...    | ...        |                                       |  |
| 61 1949...                                                                                                   | 6,831   | 3,346                 | 1,535                           | 630         | 500      | 290    | ...    | ...        |                                       |  |
| 62 Land in row or close-seeded crops grown in strips<br>for wind erosion control.....farms reporting 1954... | ...     | ...                   | ...                             | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 63 acres 1954...                                                                                             | ...     | ...                   | ...                             | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 64 Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954...                     | ...     | ...                   | ...                             | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 65 acres 1954...                                                                                             | ...     | ...                   | ...                             | ...         | ...      | ...    | ...    | ...        |                                       |  |
| <b>USE OF COMMERCIAL FERTILIZER</b>                                                                          |         |                       |                                 |             |          |        |        |            |                                       |  |
| <b>Crops on which commercial fertilizer was used, 1954:</b>                                                  |         |                       |                                 |             |          |        |        |            |                                       |  |
| 66 Hay and cropland pastured.....farms reporting...                                                          | 1,154   | 485                   | 183                             | 1           | 45       | 20     | ...    | ...        |                                       |  |
| 67 tons...                                                                                                   | 2,011   | 1,180                 | 363                             | 9           | 40       | 19     | ...    | ...        |                                       |  |
| 68 acres on which used...                                                                                    | 20,402  | 11,651                | 4,176                           | 170         | 580      | 160    | ...    | ...        |                                       |  |
| 69 Other pasture.....farms reporting...                                                                      | 303     | 128                   | 60                              | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 70 tons...                                                                                                   | 736     | 557                   | 83                              | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 71 acres on which used...                                                                                    | 4,775   | 3,190                 | 795                             | ...         | ...      | ...    | ...    | ...        |                                       |  |
| 72 Wheat.....farms reporting...                                                                              | 125     | 55                    | 40                              | ...         | 5        | ...    | ...    | ...        |                                       |  |
| 73 tons...                                                                                                   | 135     | 60                    | ...                             | ...         | 5        | ...    | ...    | ...        |                                       |  |
| 74 acres on which used...                                                                                    | 1,893   | 1,095                 | 628                             | ...         | 25       | ...    | ...    | ...        |                                       |  |
| 75 Oats.....farms reporting...                                                                               | 442     | 196                   | 106                             | ...         | 5        | ...    | ...    | ...        |                                       |  |
| 76 tons...                                                                                                   | 743     | 404                   | 192                             | ...         | 1        | 1      | ...    | ...        |                                       |  |
| 77 acres on which used...                                                                                    | 9,076   | 4,725                 | 3,156                           | ...         | 25       | ...    | ...    | ...        |                                       |  |
| 78 Fruits, vegetables, potatoes, etc....farms reporting...                                                   | 746     | 326                   | 85                              | ...         | 10       | 10     | ...    | ...        |                                       |  |
| 79 tons...                                                                                                   | 1,332   | 729                   | 430                             | ...         | 47       | 47     | ...    | ...        |                                       |  |
| 80 acres on which used...                                                                                    | 4,985   | 2,380                 | 1,960                           | ...         | 100      | 100    | ...    | ...        |                                       |  |
| 81 Other crops.....farms reporting...                                                                        | 223     | 87                    | 56                              | ...         | 20       | ...    | ...    | ...        |                                       |  |
| 82 tons...                                                                                                   | 680     | 161                   | 418                             | ...         | 69       | 69     | ...    | ...        |                                       |  |
| 83 acres on which used...                                                                                    | 2,965   | 1,271                 | 974                             | ...         | 595      | 595    | ...    | ...        |                                       |  |

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

a sample of farms. See text]

| Areas 4 and C—Continued               |                               |                | Area 5a               |                                 |                |          |         |        |            |                                       |                     |                |                               |
|---------------------------------------|-------------------------------|----------------|-----------------------|---------------------------------|----------------|----------|---------|--------|------------|---------------------------------------|---------------------|----------------|-------------------------------|
| Tenure of operator <sup>1</sup> —Con. |                               |                | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |                |          |         |        |            |                                       |                     | Other<br>farms |                               |
| Tenants—Con.                          |                               | Other<br>farms |                       | Full<br>owners                  | Part<br>owners | Managers | Tenants |        |            |                                       |                     |                |                               |
| Livestock-<br>share                   | Other<br>and un-<br>specified |                |                       |                                 |                |          | All     | Cash   | Share-cash | Crop-share<br>tenants and<br>croppers | Livestock-<br>share |                | Other<br>and un-<br>specified |
| 10                                    | 40                            | 6,267          | 3,641                 | 1,934                           | 464            | 56       | 95      | 23     | 17         | 41                                    | 3                   | 11             | 1,092                         |
| 10                                    | 105                           | 6,735          | 3,956                 | 2,100                           | 509            | 40       | 101     | 35     | ...        | 50                                    | 11                  | 5              | 1,206                         |
| 800                                   | 2,670                         | 252,235        | 2,002,068             | 305,609                         | 916,874        | 30,113   | 41,105  | 17,170 | 5,470      | 6,570                                 | 9,800               | 2,095          | 708,367                       |
| 1,285                                 | 25,635                        | 277,185        | 1,725,388             | 300,076                         | 847,117        | 26,475   | 35,360  | 7,475  | ...        | 8,785                                 | 17,900              | 1,200          | 516,360                       |
| 80.0                                  | 66.8                          | 40.2           | 549.9                 | 158.0                           | 1,976.0        | 537.7    | 432.7   | 746.5  | 321.8      | 160.2                                 | 3,266.7             | 190.4          | 648.7                         |
| 128.5                                 | 244.1                         | 41.2           | 436.1                 | 142.9                           | 1,664.3        | 661.9    | 350.1   | 213.6  | ...        | 175.7                                 | 1,627.3             | 240.0          | 428.2                         |
| 20,000                                | 7,786                         | 9,956          | 29,250                | 30,306                          | 50,798         | 221,830  | 21,262  | 15,694 | 22,562     | 18,222                                | 37,417              | 43,733         | 9,344                         |
| 23,700                                | 24,806                        | 7,381          | 17,317                | 19,546                          | 24,567         | 80,703   | 15,664  | 11,067 | ...        | 16,888                                | 19,000              | 24,000         | 8,225                         |
| 250.00                                | 110.32                        | 261.01         | 82.28                 | 220.39                          | 24.16          | 412.53   | 44.63   | 17.23  | 104.03     | 100.08                                | 11.45               | 141.84         | 145.01                        |
| 184.44                                | 89.13                         | 183.84         | 52.94                 | 132.22                          | 14.92          | 124.93   | 61.52   | 77.66  | ...        | 96.12                                 | 19.19               | 100.00         | 69.06                         |
| 100                                   | 88                            | 88             | 95                    | 98                              | 86             | 100      | 82      | 74     | 94         | 88                                    | 100                 | 54             | 96                            |
| 10                                    | 30                            | 4,086          | 3,431                 | 1,914                           | 459            | 54       | 90      | 18     | 17         | 41                                    | 3                   | 11             | 914                           |
| 10                                    | 100                           | 4,675          | 3,755                 | 2,070                           | 498            | 40       | 101     | 35     | ...        | 50                                    | 11                  | 5              | 1,046                         |
| 325                                   | 590                           | 35,956         | 145,935               | 53,567                          | 68,906         | 6,980    | 6,105   | 1,530  | 1,138      | 2,595                                 | 362                 | 480            | 10,377                        |
| 885                                   | 3,225                         | 40,670         | 162,706               | 57,412                          | 75,738         | 3,701    | 5,555   | 880    | ...        | 3,470                                 | 1,055               | 150            | 60,316                        |
| ...                                   | 5                             | 2,725          | 1,346                 | 695                             | 21             | 5        | 20      | 5      | 5          | 10                                    | ...                 | ...            | 20                            |
| ...                                   | ...                           | ...            | 758                   | 542                             | 31             | ...      | 25      | 5      | ...        | 15                                    | ...                 | 5              | 160                           |
| 5                                     | 25                            | 225            | 331                   | 219                             | 27             | ...      | 15      | ...    | 5          | 10                                    | ...                 | ...            | 65                            |
| 5                                     | ...                           | 190            | 310                   | 199                             | 48             | 10       | 6       | ...    | ...        | ...                                   | 1                   | 5              | 47                            |
| ...                                   | ...                           | 20             | 306                   | 142                             | 115            | 12       | 1       | ...    | ...        | ...                                   | ...                 | ...            | 36                            |
| ...                                   | ...                           | ...            | 224                   | 95                              | 110            | 5        | 14      | 7      | 5          | ...                                   | 2                   | ...            | 21                            |
| ...                                   | ...                           | 1              | 137                   | 20                              | 91             | 17       | 8       | ...    | 1          | 6                                     | ...                 | 1              | 22                            |
| ...                                   | ...                           | ...            | 19                    | 2                               | 16             | ...      | 1       | 1      | ...        | ...                                   | ...                 | ...            | 23                            |
| 5                                     | 25                            | 2,630          | 750                   | 307                             | 151            | 8        | 18      | 10     | ...        | 6                                     | 1                   | 1              | 266                           |
| 5                                     | ...                           | 3,215          | 717                   | 314                             | 102            | 1        | 10      | ...    | ...        | ...                                   | 5                   | 5              | 290                           |
| 20                                    | 230                           | 26,065         | 33,714                | 8,704                           | 17,736         | 777      | 3,042   | 2,880  | ...        | 90                                    | 22                  | 50             | 3,455                         |
| 115                                   | 2,880                         | 34,980         | 29,315                | 11,279                          | 7,902          | 49       | 1,140   | ...    | ...        | ...                                   | 390                 | 750            | 8,945                         |
| ...                                   | 10                            | 1,066          | 858                   | 391                             | 222            | 14       | 33      | 13     | 6          | 6                                     | 2                   | 6              | 198                           |
| ...                                   | 20                            | 1,225          | 1,100                 | 463                             | 261            | 5        | 36      | 20     | ...        | 10                                    | 6                   | ...            | 335                           |
| ...                                   | 155                           | 14,146         | 69,818                | 19,826                          | 38,171         | 4,650    | 4,021   | 1,836  | 390        | 1,410                                 | 225                 | 160            | 3,150                         |
| ...                                   | 375                           | 11,020         | 58,907                | 15,781                          | 28,996         | 635      | 2,675   | 1,235  | ...        | 1,250                                 | 190                 | ...            | 10,820                        |
| ...                                   | 5                             | 295            | 406                   | 140                             | 191            | 3        | 2       |        |            |                                       |                     |                |                               |

## 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 5b               |                                 |             |          |         |        |            |                                       |
|--------------------------------------------------------------------------------------------------------------|-----------|-----------------------|---------------------------------|-------------|----------|---------|--------|------------|---------------------------------------|
|                                                                                                              |           | 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 |
| <b>FARMS, ACREAGE, AND VALUE</b>                                                                             |           |                       |                                 |             |          |         |        |            |                                       |
| 1 Farms.....number 1954...                                                                                   | 2,785     | 1,066                 | 486                             | 8           | 157      | 51      | 20     | 20         |                                       |
| 2 1950.....                                                                                                  | 3,069     | 1,307                 | 432                             | ...         | 160      | 50      | 20     | 15         |                                       |
| 3 Land in farms.....acres 1954...                                                                            | 1,186,568 | 377,315               | 461,477                         | 20,090      | 75,031   | 12,246  | 19,041 | 11,715     |                                       |
| 4 1950.....                                                                                                  | 1,021,901 | 412,640               | 394,316                         | ...         | 64,235   | 23,095  | 8,805  | 4,550      |                                       |
| 5 Average size of farm.....acres 1954...                                                                     | 426.1     | 354.0                 | 949.5                           | 2,511.2     | 477.9    | 240.1   | 952.0  | 585.8      |                                       |
| 6 1950.....                                                                                                  | 333.0     | 315.7                 | 820.2                           | ...         | 401.5    | 461.9   | 440.2  | 303.3      |                                       |
| <b>Value of land and buildings:</b>                                                                          |           |                       |                                 |             |          |         |        |            |                                       |
| 7 Average per farm.....dollars 1954...                                                                       | 17,369    | 19,272                | 32,454                          | 28,740      | 22,495   | 7,815   | 19,989 | 17,475     |                                       |
| 8 1950.....                                                                                                  | 12,083    | 13,606                | 19,597                          | ...         | 22,629   | 12,650  | 26,375 | 13,667     |                                       |
| 9 Average per acre.....dollars 1954...                                                                       | 45.44     | 53.84                 | 34.17                           | 14.37       | 45.00    | 30.24   | 21.51  | 29.83      |                                       |
| 10 1950.....                                                                                                 | 37.54     | 43.14                 | 25.74                           | ...         | 52.77    | 26.22   | 59.91  | 45.05      |                                       |
| 11 Proportion of farms reporting value.....percent 1954...                                                   | 90        | 97                    | 82                              | 12          | 86       | 80      | 95     | 100        |                                       |
| <b>Land in farms according to use:</b>                                                                       |           |                       |                                 |             |          |         |        |            |                                       |
| 12 Cropland harvested.....farms reporting 1954...                                                            | 2,516     | 1,040                 | 480                             | 8           | 147      | 46      | 20     | 20         |                                       |
| 13 1949.....                                                                                                 | 2,753     | 1,242                 | 431                             | ...         | 155      | 50      | 20     | 15         |                                       |
| 14 acres 1954...                                                                                             | 172,020   | 73,581                | 64,419                          | 1,716       | 16,926   | 2,930   | 2,804  | 3,360      |                                       |
| 15 1949.....                                                                                                 | 148,193   | 71,325                | 40,643                          | ...         | 18,760   | 5,110   | 3,060  | 1,635      |                                       |
| 16 1 to 9 acres.....farms reporting 1954...                                                                  | 323       | 16                    | ...                             | ...         | ...      | ...     | ...    | ...        |                                       |
| 17 10 to 19 acres.....farms reporting 1954...                                                                | 371       | 112                   | 17                              | ...         | ...      | ...     | ...    | ...        |                                       |
| 18 20 to 29 acres.....farms reporting 1954...                                                                | 292       | 123                   | 21                              | ...         | 20       | 10      | ...    | ...        |                                       |
| 19 30 to 49 acres.....farms reporting 1954...                                                                | 437       | 223                   | 60                              | ...         | 37       | 15      | 5      | ...        |                                       |
| 20 50 to 99 acres.....farms reporting 1954...                                                                | 587       | 360                   | 149                             | ...         | 32       | 10      | 2      | 10         |                                       |
| 21 100 to 199 acres.....farms reporting 1954...                                                              | 344       | 162                   | 137                             | 6           | 38       | 11      | 11     | 3          |                                       |
| 22 200 to 499 acres.....farms reporting 1954...                                                              | 151       | 42                    | 87                              | 2           | 20       | ...     | 2      | 7          |                                       |
| 23 500 acres and over.....farms reporting 1954...                                                            | 11        | 2                     | 9                               | ...         | ...      | ...     | ...    | ...        |                                       |
| 24 Cropland used only for pasture.....farms reporting 1954...                                                | 1,121     | 536                   | 190                             | ...         | 71       | 20      | 9      | 7          |                                       |
| 25 1949.....                                                                                                 | 1,126     | 556                   | 160                             | ...         | 65       | 20      | 10     | ...        |                                       |
| 26 acres 1954...                                                                                             | 35,099    | 15,130                | 11,401                          | ...         | 1,612    | 495     | 182    | 250        |                                       |
| 27 1949.....                                                                                                 | 34,295    | 16,105                | 10,660                          | ...         | 2,820    | 730     | 150    | ...        |                                       |
| 28 Cropland not harvested and not<br>pastured.....farms reporting 1954...                                    | 940       | 385                   | 260                             | 7           | 50       | 5       | 8      | 18         |                                       |
| 29 1949.....                                                                                                 | 1,234     | 502                   | 257                             | ...         | 60       | 10      | 15     | 5          |                                       |
| 30 acres 1954...                                                                                             | 35,091    | 12,457                | 13,013                          | 1,510       | 3,523    | 75      | 473    | 1,592      |                                       |
| 31 1949.....                                                                                                 | 48,279    | 15,332                | 20,127                          | ...         | 3,500    | 125     | 855    | 135        |                                       |
| 32 Cultivated summer fallow.....farms reporting 1954...                                                      | 586       | 253                   | 214                             | 7           | 45       | 5       | 3      | 18         |                                       |
| 33 acres 1954...                                                                                             | 21,390    | 7,256                 | 9,918                           | 380         | 3,073    | 75      | 98     | 1,592      |                                       |
| 34 Other cropland.....farms reporting 1954...                                                                | 479       | 193                   | 90                              | 5           | 10       | ...     | 5      | ...        |                                       |
| 35 acres 1954...                                                                                             | 13,701    | 5,201                 | 3,095                           | 1,130       | 450      | ...     | 375    | ...        |                                       |
| 36 Woodland pastured.....farms reporting 1954...                                                             | 1,922     | 777                   | 394                             | 3           | 108      | 35      | 19     | 15         |                                       |
| 37 acres 1954...                                                                                             | 656,554   | 179,743               | 252,257                         | 16,309      | 36,452   | 6,300   | 14,017 | 5,714      |                                       |
| 38 Woodland not pastured.....farms reporting 1954...                                                         | 927       | 384                   | 168                             | 1           | 28       | 6       | ...    | ...        |                                       |
| 39 acres 1954...                                                                                             | 173,786   | 67,960                | 54,365                          | 300         | 7,164    | 816     | ...    | ...        |                                       |
| 40 Other pasture (not cropland and<br>not woodland).....farms reporting 1954...                              | 761       | 305                   | 180                             | 1           | 53       | 16      | 8      | 1          |                                       |
| 41 acres 1954...                                                                                             | 91,915    | 20,736                | 57,853                          | 200         | 8,723    | 1,475   | 1,478  | 699        |                                       |
| 42 Improved (see text).....farms reporting 1954...                                                           | 176       | 84                    | 41                              | ...         | 15       | ...     | ...    | ...        |                                       |
| 43 acres 1954...                                                                                             | 2,423     | 1,363                 | 510                             | ...         | 370      | ...     | ...    | ...        |                                       |
| 44 Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...                            | 2,637     | 1,022                 | 475                             | 8           | 145      | 51      | 19     | 14         |                                       |
| 45 acres 1954...                                                                                             | 22,103    | 7,708                 | 8,169                           | 55          | 631      | 155     | 87     | 100        |                                       |
| 46 Cropland, total.....farms reporting 1954...                                                               | 2,637     | 1,061                 | 484                             | 8           | 157      | 51      | 20     | 20         |                                       |
| 47 1949.....                                                                                                 | 2,944     | 1,277                 | 432                             | ...         | 155      | 50      | 20     | 15         |                                       |
| 48 acres 1954...                                                                                             | 242,210   | 101,168               | 88,833                          | 3,226       | 22,061   | 3,500   | 3,459  | 5,202      |                                       |
| 49 Land pastured, total.....farms reporting 1954...                                                          | 230,767   | 102,762               | 71,430                          | ...         | 25,080   | 5,965   | 4,065  | 1,770      |                                       |
| 50 1949.....                                                                                                 | 2,469     | 988                   | 468                             | 3           | 147      | 46      | 20     | 15         |                                       |
| 51 acres 1954...                                                                                             | 2,664     | 1,227                 | 412                             | ...         | 135      | 45      | 15     | 10         |                                       |
| 52 1949.....                                                                                                 | 783,568   | 215,609               | 321,511                         | 16,509      | 46,787   | 8,270   | 15,677 | 6,663      |                                       |
| 53 Woodland, total.....farms reporting 1954...                                                               | 635,783   | 250,061               | 235,477                         | ...         | 35,830   | 16,095  | 2,690  | 2,745      |                                       |
| 54 1949.....                                                                                                 | 2,449     | 986                   | 466                             | 3           | 131      | 36      | 19     | 15         |                                       |
| 55 acres 1954...                                                                                             | 2,577     | 1,187                 | 375                             | ...         | 120      | 45      | 20     | 10         |                                       |
| 56 1949.....                                                                                                 | 830,340   | 247,703               | 306,622                         | 16,609      | 43,616   | 7,116   | 14,017 | 5,714      |                                       |
| 57 Irrigated land in farms.....farms reporting 1954...                                                       | 654,925   | 281,706               | 205,834                         | ...         | 30,210   | 15,450  | 4,585  | 2,745      |                                       |
| 58 1949.....                                                                                                 | 461       | 227                   | 134                             | 5           | 35       | 5       | 7      | 1          |                                       |
| 59 acres 1954...                                                                                             | 307       | 166                   | 46                              | ...         | 30       | 15      | 5      | ...        |                                       |
| 60 1949.....                                                                                                 | 18,506    | 8,909                 | 7,176                           | 450         | 1,446    | 85      | 299    | 50         |                                       |
| 61 acres 1954...                                                                                             | 7,587     | 4,645                 | 1,407                           | ...         | 385      | 180     | 100    | ...        |                                       |
| 62 Land in row or close-seeded crops grown in strips<br>for wind erosion control.....farms reporting 1954... | 6         | 5                     | 1                               | ...         | ...      | ...     | ...    | ...        |                                       |
| 63 1949.....                                                                                                 | 33        | 15                    | 18                              | ...         | ...      | ...     | ...    | ...        |                                       |
| 64 Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954...                     | 35        | 20                    | 10                              | ...         | 5        | ...     | 5      | ...        |                                       |
| 65 acres 1954...                                                                                             | 1,455     | 610                   | 645                             | ...         | 200      | ...     | 200    | ...        |                                       |
| <b>USE OF COMMERCIAL FERTILIZER</b>                                                                          |           |                       |                                 |             |          |         |        |            |                                       |
| <b>Crops on which commercial fertilizer was used, 1954:</b>                                                  |           |                       |                                 |             |          |         |        |            |                                       |
| 66 Hay and cropland pastured.....farms reporting...                                                          | 278       | 138                   | 68                              | 5           | 21       | 5       | ...    | ...        |                                       |
| 67 tons...                                                                                                   | 580       | 334                   | 133                             | 10          | 43       | 3       | ...    | ...        |                                       |
| 68 acres on which used...                                                                                    | 7,234     | 4,274                 | 1,678                           | 100         | 573      | 90      | ...    | ...        |                                       |
| 69 Other pasture.....farms reporting...                                                                      | 21        | 15                    | 1                               | ...         | 5        | ...     | ...    | ...        |                                       |
| 70 tons...                                                                                                   | 27        | 22                    | 3                               | ...         | 2        | ...     | ...    | ...        |                                       |
| 71 acres on which used...                                                                                    | 410       | 310                   | 60                              | ...         | 40       | ...     | ...    | ...        |                                       |
| 72 Wheat.....farms reporting...                                                                              | 230       | 106                   | 76                              | ...         | 23       | 10      | 1      | 1          |                                       |
| 73 tons...                                                                                                   | 624       | 274                   | 241                             | ...         | 83       | 18      | 1      | 4          |                                       |
| 74 acres on which used...                                                                                    | 9,137     | 3,406                 | 3,999                           | ...         | 1,517    | 360     | 52     | 180        |                                       |
| 75 Oats.....farms reporting...                                                                               | 146       | 67                    | 52                              | ...         | 7        | 5       | 1      | 1          |                                       |
| 76 tons...                                                                                                   | 874       | 214                   | 638                             | ...         | 9        | 5       | 1      | 3          |                                       |
| 77 acres on which used...                                                                                    | 9,927     | 2,665                 | 6,862                           | ...         | 160      | 80      | 20     | 60         |                                       |
| 78 Fruits, vegetables, potatoes, etc.....farms reporting...                                                  | 16        | 5                     | 6                               | ...         | 5        | ...     | ...    | ...        |                                       |
| 79 tons...                                                                                                   | 12        | 10                    | 1                               | ...         | 1        | ...     | ...    | ...        |                                       |
| 80 acres on which used...                                                                                    | 81        | 60                    | 6                               | ...         | 15       | ...     | ...    | ...        |                                       |
| 81 Other crops.....farms reporting...                                                                        | 88        | 27                    | 45                              | ...         | 11       | ...     | ...    | ...        |                                       |
| 82 tons...                                                                                                   | 233       | 100                   | 97                              | ...         | 34       | ...     | ...    | 22         |                                       |
| 83 acres on which used...                                                                                    | 3,269     | 1,170                 | 1,519                           | ...         | 545      | ...     | ...    | 425        |                                       |

<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 5b—Continued                     |                       |             | Area 6                          |             |             |          |         |         |            |                                 |                 |                       |             |
|---------------------------------------|-----------------------|-------------|---------------------------------|-------------|-------------|----------|---------|---------|------------|---------------------------------|-----------------|-----------------------|-------------|
| 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 unspecified |             |                                 |             |             |          | All     | Cash    | Share-cash | Crop-share tenants and croppers | Livestock-share | Other and unspecified |             |
| 43                                    | 23                    | 1,068       | 10,156                          | 4,848       | 1,506       | 100      | 913     | 423     | 89         | 251                             | 49              | 101                   | 2,789       |
| 40                                    | 35                    | 1,170       | 10,425                          | 5,194       | 1,430       | 120      | 1,124   | 531     | 95         | 300                             | 85              | 113                   | 2,557       |
| 19,940                                | 12,089                | 252,655     | 3,340,330                       | 593,018     | 1,928,988   | 348,083  | 257,293 | 50,820  | 27,589     | 135,682                         | 33,002          | 10,200                | 252,948     |
| 21,655                                | 6,130                 | 190,710     | 3,541,237                       | 531,435     | 1,777,068   | 722,162  | 370,627 | 140,050 | 26,195     | 106,927                         | 74,708          | 22,747                | 139,945     |
| 463.7                                 | 525.6                 | 236.6       | 328.9                           | 114.1       | 1,280.9     | 3,480.8  | 281.8   | 120.1   | 310.0      | 540.6                           | 673.5           | 101.0                 | 90.7        |
| 541.4                                 | 175.1                 | 163.0       | 339.7                           | 102.3       | 1,242.7     | 6,018.0  | 329.7   | 263.7   | 275.7      | 356.4                           | 878.9           | 201.3                 | 54.7        |
| 49,426                                | 8,801                 | 8,014       | 30,298                          | 28,899      | 67,970      | 139,004  | 34,897  | 26,725  | 38,348     | 44,176                          | 49,402          | 31,389                | 10,420      |
| 36,425                                | 18,900                | 6,318       | 22,385                          | 20,849      | 46,735      | 110,457  | 20,961  | 16,506  | 23,406     | 25,671                          | 29,562          | 20,360                | 8,669       |
| 115.52                                | 13.55                 | 54.64       | 109.23                          | 279.86      | 54.88       | 69.51    | 127.28  | 250.90  | 122.49     | 80.08                           | 111.56          | 401.28                | 111.47      |
| 67.28                                 | 82.53                 | 37.73       | 68.96                           | 201.20      | 37.65       | 19.97    | 66.64   | 60.83   | 83.22      | 88.72                           | 31.88           | 248.72                | 199.97      |
| 86                                    | 78                    | 87          | 88                              | 93          | 76          | 87       | 83      | 77      | 82         | 89                              | 94              | 89                    | 89          |
| 43                                    | 18                    | 841         | 8,765                           | 4,562       | 1,456       | 96       | 846     | 382     | 89         | 251                             | 49              | 75                    | 1,805       |
| 40                                    | 30                    | 925         | 9,503                           | 4,984       | 1,405       | 118      | 1,063   | 510     | 90         | 295                             | 85              | 83                    | 1,933       |
| 6,634                                 | 1,198                 | 15,378      | 637,956                         | 198,903     | 296,681     | 19,447   | 109,255 | 25,443  | 9,895      | 62,904                          | 8,853           | 2,160                 | 13,670      |
| 6,895                                 | 2,060                 | 17,465      | 593,496                         | 196,486     | 248,068     | 30,120   | 101,190 | 30,177  | 11,827     | 43,779                          | 9,351           | 6,056                 | 17,632      |
| ...                                   | ...                   | 307         | 2,537                           | 1,077       | 54          | 6        | 45      | 15      | ...        | 15                              | ...             | 15                    | 1,355       |
| ...                                   | ...                   | 242         | 1,681                           | 1,160       | 120         | 10       | 95      | 25      | ...        | 45                              | 10              | 15                    | 296         |
| 5                                     | 5                     | 128         | 919                             | 631         | 128         | ...      | 75      | 45      | 15         | 5                               | 5               | 5                     | 85          |
| 10                                    | 7                     | 117         | 1,046                           | 629         | 190         | 25       | 150     | 65      | 20         | 35                              | ...             | 30                    | 52          |
| 10                                    | ...                   | 46          | 1,313                           | 693         | 326         | 17       | 261     | 156     | 35         | 50                              | 10              | 10                    | 16          |
| 7                                     | 6                     | 1           | 686                             | 226         | 304         | 12       | 143     | 66      | 7          | 57                              | 13              | ...                   | 1           |
| 11                                    | ...                   | ...         | 399                             | 123         | 214         | 14       | 48      | 10      | 10         | 20                              | 8               | ...                   | ...         |
| ...                                   | ...                   | ...         | 184                             | 23          | 120         | 12       | 29      | ...     | 2          | 24                              | 3               | ...                   | ...         |
| ...                                   | 15                    | 324         | 3,032                           | 1,402       | 569         | 22       | 349     | 186     | 31         | 59                              | 38              | 35                    | 690         |
| ...                                   | 15                    | 345         | 3,842                           | 1,957       | 615         | 23       | 367     | 217     | 30         | 31                              | 67              | 22                    | 880         |
| 390                                   | 295                   | 6,956       | 96,749                          | 40,497      | 35,557      | 5,584    | 9,733   | 4,415   | 1,004      | 1,139                           | 1,810           | 1,365                 | 5,378       |
| 1,580                                 | 360                   | 4,710       | 122,132                         | 41,206      | 49,212      | 1,860    | 19,159  | 8,463   | 850        | 885                             | 8,415           | 546                   | 10,695      |
| 18                                    | 1                     | 238         | 1,769                           | 747         | 399         | 9        | 171     | 62      | 33         | 60                              | 11              | 5                     | 443         |
| 20                                    | 10                    | 415         | 2,823                           | 1,267       | 505         | 20       | 300     | 136     | 30         | 89                              | 39              | 6                     | 731         |
| 1,343                                 | 40                    | 4,588       | 253,793                         | 39,874      | 149,682     | 1,016    | 58,581  | 1,400   | 4,307      | 49,496                          | 3,328           | 50                    | 4,640       |
| 1,320                                 | 1,280                 | 9,320       | 323,180                         | 50,426      | 176,566     | 8,909    | 59,154  | 4,423   | 6,410      | 41,780                          | 4,473           | 2,068                 | 28,125      |
| 18                                    | 1                     | 67          | 579                             | 218         | 225         | ...      | 90      | 16      | 18         | 40                              | 11              | 5                     | 46          |
| 1,268                                 | 40                    | 763         | 223,144                         | 28,381      | 138,615     | ...      | 55,738  | 140     | 4,005      | 48,215                          | 3,328           | 50                    | 410         |
| 5                                     | ...                   | 181         | 1,314                           | 590         | 225         | 9        | 88      | 47      | 16         | 25                              | ...             | ...                   | 402         |
| 75                                    | ...                   | 3,825       | 30,649                          | 11,493      | 11,067      | 1,016    | 2,843   | 1,260   | 302        | 1,281                           | ...             | ...                   | 4,230       |
| 22                                    | 17                    | 640         | 535                             | 187         | 183         | 10       | 21      | 7       | 4          | 2                               | 3               | 5                     | 134         |
| 4,668                                 | 5,753                 | 171,793     | 706,046                         | 46,677      | 375,459     | 76,877   | 12,532  | 2,500   | 4,812      | 2,260                           | 2,710           | 250                   | 194,501     |
| 16                                    | 6                     | 346         | 253                             | 94          | 55          | 6        | 15      | 5       | 5          | ...                             | ...             | 5                     | 83          |
| 2,035                                 | 4,313                 | 43,997      | 39,622                          | 8,982       | 15,470      | 4,605    | 1,995   | 375     | 500        | ...                             | ...             | 1,120                 | 8,570       |
| 27                                    | 1                     | 222         | 4,267                           | 1,813       | 858         | 39       | 349     | 146     | 72         | 56                              | 24              | 51                    | 1,208       |
| 4,671                                 | 400                   | 4,403       | 1,495,031                       | 182,022     | 1,011,108   | 236,277  | 45,836  | 11,785  | 6,287      | 8,544                           | 15,840          | 3,380                 | 19,788      |
| 15                                    | ...                   | 36          | 2,696                           | 1,205       | 510         | 25       | 206     | 100     | 41         | 25                              | 15              | 25                    | 750         |
| 370                                   | ...                   | 180         | 63,452                          | 26,057      | 24,846      | 1,259    | 5,190   | 2,825   | 990        | 550                             | 325             | 500                   | 6,100       |
| 38                                    | 23                    | 987         | 9,055                           | 4,388       | 1,412       | 83       | 810     | 391     | 88         | 196                             | 44              | 91                    | 2,362       |
| 199                                   | 90                    | 5,540       | 111,133                         | 36,063      | 45,031      | 4,277    | 19,361  | 4,902   | 784        | 11,339                          | 461             | 1,875                 | 6,401       |
| 43                                    | 23                    | 947         | 9,253                           | 4,669       | 1,475       | 97       | 866     | 392     | 89         | 251                             | 49              | 85                    | 2,146       |
| 40                                    | 30                    | 1,080       | 10,032                          | 5,094       | 1,421       | 118      | 1,078   | 520     | 90         | 295                             | 85              | 88                    | 2,321       |
| 8,367                                 | 1,533                 | 26,922      | 988,498                         | 279,274     | 481,920     | 26,047   | 177,569 | 31,258  | 15,206     | 113,539                         | 13,991          | 3,575                 | 23,688      |
| 9,580                                 | 3,700                 | 31,495      | 1,038,808                       | 288,118     | 473,846     | 40,889   | 179,503 | 43,063  | 19,087     | 86,444                          | 22,239          | 8,670                 | 56,452      |
| 43                                    | 23                    | 863         | 6,736                           | 2,925       | 1,216       | 52       | 619     | 303     | 83         | 108                             | 49              | 76                    | 1,924       |
| 40                                    | 25                    | 890         | 6,805                           | 3,243       | 1,170       | 38       | 788     | 439     | 87         | 104                             | 85              | 73                    | 1,566       |
| 9,729                                 | 6,448                 | 183,152     | 2,297,826                       | 269,196     | 1,422,124   | 318,738  | 68,101  | 18,700  | 12,103     | 11,943                          | 20,360          | 4,995                 | 219,667     |
| 12,880                                | 1,420                 | 114,415     | 2,464,214                       | 236,952     | 1,301,720   | 673,122  | 170,910 | 92,955  | 3,130      | 14,373                          | 46,234          | 14,218                | 81,510      |
| 38                                    | 23                    | 863         | 701                             | 262         | 202         | 10       | 36      | 12      | 9          | 2                               | 3               | 10                    | 191         |
| 25                                    | 20                    | 895         | 983                             | 404         | 216         | 24       | 98      | 52      | 5          | 10                              | 26              | 5                     | 241         |
| 6,703                                 | 10,066                | 215,790     | 745,668                         | 55,659      | 390,929     | 81,482   | 14,527  | 2,875   | 5,312      | 2,260                           | 2,710           | 1,370                 | 203,071     |
| 5,515                                 | 1,915                 | 137,175     | 552,669                         | 68,912      | 289,216     | 80,811   | 58,925  | 32,415  | 100        | 500                             | 25,400          | 510                   | 54,805      |
| 22                                    | ...                   | 60          | 8,855                           | 4,487       | 1,235       | 95       | 789     | 377     | 75         | 201                             | 41              | 95                    | 2,249       |
| 10                                    | ...                   | 65          | 9,112                           | 4,822       | 1,131       | 103      | 1,015   | 501     | 85         | 261                             | 66              | 102                   | 2,041       |
| 1,012                                 | ...                   | 525         | 447,680                         | 198,362     | 142,978     | 24,109   | 61,902  | 31,197  | 5,795      | 15,120                          | 6,310           | 3,480                 | 20,309      |
| 105                                   | ...                   | 1,150       | 434,008                         | 198,876     | 114,289     | 24,053   | 72,338  | 39,205  | 8,340      | 14,220                          | 4,423           | 6,150                 | 24,452      |
| ...                                   | ...                   | ...         | 18                              | 6           | 6           | ...      | 1       | ...     | ...        | ...                             | 1               | ...                   | 5           |
| ...                                   | ...                   | ...         | 630                             | 135         | 360         | ...      | 110     | ...     | ...        | ...                             | 110             | ...                   | 25          |
| ...                                   | ...                   | ...         | 32                              | 11          | 13          | ...      | 7       | ...     | 5          | 2                               | ...             | ...                   | 1           |
| ...                                   | ...                   | ...         | 10,443                          | 2,520       | 7,251       | ...      | 660     | ...     | 90         | 570                             | ...             | ...                   | 12          |
| 10                                    | 6                     | 46          | 1,325                           | 667         | 372         | 20       | 134     | 66      | 20         | 22                              | 16              | 10                    | 132         |
| 30                                    | 10                    | 60          | 5,337                           | 2,161       | 1,887       | 452      | 717     | 246     | 97         | 156                             | 153             | 65                    | 120         |
| 390                                   | 93                    | 609         | 48,005                          | 17,293      | 20,896      | 2,395    | 6,387   | 2,178   | 505        | 1,644                           | 1,660           | 400                   | 1,034       |
| 5                                     | ...                   | ...         | 343                             | 153         | 100         | 10       | 15      | ...     | 10         | ...                             | ...             | ...                   | 65          |
| 2                                     | ...                   | ...         | 540                             | 224         | 250         | 25       | 18      | ...     | 8          | ...                             | 10              | ...                   | 23          |
| 40                                    | ...                   | ...         | 7,163                           | 2,095       | 3,738       | 940      | 165     | ...     | 105        | ...                             | 60              | ...                   | 225         |
| 11                                    | ...                   | 25          | 568                             | 222         | 244         | 3        | 84      | 25      | 18         | 32                              | 4               | 5                     | 15          |
| 60                                    | ...                   | 26          | 2,810                           | 751         | 1,555       | 12       | 474     | 59      | 76         | 251                             | 86              | 2                     | 18          |
| 925                                   | ...                   | 215         | 48,873                          | 12,257      | 29,658      | 159      | 6,684   | 460     | 1,387      | 3,695                           | 1,067           | 75                    | 115         |
| ...                                   | ...                   | 20          | 224                             | 117         | 40          | 1        | 46      | 21      | 5          | 10                              | 5               | 5                     | 20          |
| ...                                   | ...                   | 13          | 446                             | 216         | 120         | 25       | 66      | 39      | 5          | 15                              | 5               | 2                     | 19          |
| ...                                   | ...                   | 240         | 5,438                           | 2,863       | 1,769       | 55       | 606     | 321     | 35         | 200                             | 35              | 15                    | 145         |
| 5                                     | ...                   | ...         | 3,148                           | 2,038       | 435         | 44       | 356     | 170     | 30         | 120                             | 6               | 30                    | 275         |
| 1                                     | ...                   | ...         | 12,852                          | 7,296       | 3,049       | 901      | 1,356   | 598     | 68         | 525                             | 73              | 92                    | 250         |
| 15                                    | ...                   | ...         | 70,184                          | 37,767      | 14,866      | 8,446    | 8,010   | 4,315   | 360        | 2,700                           | 315             | 320                   | 1,095       |
| 5                                     | ...                   | 5           | 1,711                           | 813         | 449         | 22       | 347     | 200     | 50         | 77                              | ...             | 20                    | 80          |
| 12                                    | ...                   | 2           | 15,642                          | 5,104       | 6,935       | 713      | 2,836   | 1,604   | 361        | 788                             | ...             | 83                    | 54          |
| 120                                   | ...                   | 35          | 79,905                          | 24,448      | 35,762      | 3,320    | 15,995  | 7,770   | 1,735      | 5,920                           | ...             | 570                   | 380         |



## 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 only                   |                                                                                                           |                       |                                 |             |          |           |         |         |         |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------|----------|-----------|---------|---------|---------|
| Item<br>(For definitions and explanations, see text) |                                                                                                           | Area 7a               |                                 |             |          |           |         |         |         |
|                                                      |                                                                                                           | Total<br>all<br>farms | Tenure of operator <sup>1</sup> |             |          |           |         | Tenants |         |
|                                                      |                                                                                                           |                       | Full owners                     | Part owners | Managers | All       | Cash    |         |         |
| Crop-share<br>tenants and<br>croppers                |                                                                                                           |                       |                                 |             |          |           |         |         |         |
| FARMS, ACREAGE, AND VALUE                            |                                                                                                           |                       |                                 |             |          |           |         |         |         |
| 1                                                    | Farms.....number 1954...                                                                                  | 4,134                 | 1,099                           | 1,460       | 32       | 991       | 64      | 107     | 753     |
| 2                                                    | 1950.....                                                                                                 | 3,542                 | 887                             | 1,319       | 24       | 861       | 24      | 115     | 639     |
| 3                                                    | Land in farms.....acres 1954...                                                                           | 4,957,870             | 505,556                         | 3,215,791   | 42,554   | 1,159,510 | 85,189  | 163,434 | 797,824 |
| 4                                                    | 1950.....                                                                                                 | 5,205,822             | 670,649                         | 3,319,709   | 49,368   | 1,128,617 | 71,955  | 175,001 | 782,822 |
| 5                                                    | Average size of farm.....acres 1954...                                                                    | 1,199.3               | 460.0                           | 2,202.6     | 1,329.8  | 1,170.0   | 1,331.1 | 1,527.4 | 1,059.5 |
| 6                                                    | 1950.....                                                                                                 | 1,469.7               | 756.1                           | 2,516.8     | 2,057.0  | 1,310.8   | 2,998.1 | 1,521.7 | 1,225.1 |
| Value of land and buildings:                         |                                                                                                           |                       |                                 |             |          |           |         |         |         |
| 7                                                    | Average per farm.....dollars 1954...                                                                      | 85,764                | 48,863                          | 128,415     | 175,881  | 105,027   | 58,819  | 136,931 | 103,551 |
| 8                                                    | 1950.....                                                                                                 | 66,566                | 42,162                          | 95,697      | 94,738   | 77,612    | 47,598  | 75,902  | 81,236  |
| 9                                                    | Average per acre.....dollars 1954...                                                                      | 75.64                 | 110.62                          | 61.49       | 134.12   | 92.39     | 42.73   | 76.62   | 103.98  |
| 10                                                   | 1950.....                                                                                                 | 46.80                 | 58.03                           | 39.02       | 44.21    | 60.36     | 15.88   | 53.54   | 67.88   |
| 11                                                   | Proportion of farms reporting value....percent 1954...                                                    | 88                    | 90                              | 87          | 75       | 86        | 89      | 64      | 88      |
| Land in farms according to use:                      |                                                                                                           |                       |                                 |             |          |           |         |         |         |
| 12                                                   | Cropland harvested.....farms reporting 1954...                                                            | 3,878                 | 1,048                           | 1,447       | 27       | 986       | 60      | 107     | 752     |
| 13                                                   | 1949.....                                                                                                 | 3,399                 | 870                             | 1,287       | 23       | 844       | 7       | 115     | 639     |
| 14                                                   | acres 1954...                                                                                             | 1,474,581             | 166,721                         | 852,693     | 10,692   | 442,090   | 10,236  | 49,505  | 350,248 |
| 15                                                   | 1949.....                                                                                                 | 1,360,650             | 152,616                         | 770,966     | 6,328    | 425,535   | 3,797   | 55,518  | 334,543 |
| 16                                                   | 1 to 9 acres.....farms reporting 1954...                                                                  | 441                   | 130                             | ...         | ...      | 11        | ...     | 1       | 10      |
| 17                                                   | 10 to 19 acres.....farms reporting 1954...                                                                | 180                   | 110                             | 10          | ...      | ...       | ...     | ...     | ...     |
| 18                                                   | 20 to 29 acres.....farms reporting 1954...                                                                | 113                   | 90                              | 18          | ...      | 5         | ...     | ...     | 5       |
| 19                                                   | 30 to 49 acres.....farms reporting 1954...                                                                | 192                   | 122                             | 38          | ...      | 27        | 12      | ...     | 15      |
| 20                                                   | 50 to 99 acres.....farms reporting 1954...                                                                | 406                   | 217                             | 88          | 10       | 86        | 15      | 10      | 55      |
| 21                                                   | 100 to 199 acres.....farms reporting 1954...                                                              | 437                   | 100                             | 191         | 6        | 140       | 22      | 8       | 84      |
| 22                                                   | 200 to 499 acres.....farms reporting 1954...                                                              | 1,099                 | 204                             | 459         | 1        | 435       | 8       | 56      | 359     |
| 23                                                   | 500 acres and over.....farms reporting 1954...                                                            | 1,010                 | 75                              | 643         | 10       | 282       | 3       | 32      | 224     |
| 24                                                   | Cropland used only for pasture..farms reporting 1954...                                                   | 639                   | 213                             | 243         | 1        | 106       | 4       | 14      | 82      |
| 25                                                   | 1949.....                                                                                                 | 533                   | 129                             | 241         | 1        | 97        | 5       | 15      | 57      |
| 26                                                   | acres 1954...                                                                                             | 37,486                | 5,013                           | 21,846      | 608      | 9,244     | 58      | 535     | 7,981   |
| 27                                                   | 1949.....                                                                                                 | 76,620                | 9,572                           | 58,387      | 200      | 7,391     | 30      | 832     | 4,665   |
| 28                                                   | Cropland not harvested and not<br>pastured.....farms reporting 1954...                                    | 2,989                 | 620                             | 1,313       | 15       | 881       | 54      | 95      | 675     |
| 29                                                   | 1949.....                                                                                                 | 2,823                 | 608                             | 1,205       | 7        | 807       | 12      | 115     | 617     |
| 30                                                   | acres 1954...                                                                                             | 1,416,417             | 139,831                         | 835,829     | 7,125    | 419,074   | 6,616   | 44,495  | 339,388 |
| 31                                                   | 1949.....                                                                                                 | 1,402,118             | 143,258                         | 803,277     | 6,697    | 435,722   | 4,105   | 52,402  | 347,248 |
| 32                                                   | Cultivated summer fallow.....farms reporting 1954...                                                      | 2,369                 | 407                             | 1,170       | 9        | 753       | 19      | 79      | 608     |
| 33                                                   | acres 1954...                                                                                             | 1,340,503             | 131,568                         | 794,021     | 4,410    | 402,461   | 5,514   | 41,803  | 327,949 |
| 34                                                   | Other cropland.....farms reporting 1954...                                                                | 885                   | 273                             | 283         | 11       | 185       | 37      | 21      | 113     |
| 35                                                   | acres 1954...                                                                                             | 75,914                | 8,263                           | 41,808      | 2,715    | 16,613    | 1,102   | 2,692   | 11,439  |
| 36                                                   | Woodland pastured.....farms reporting 1954...                                                             | 143                   | 27                              | 91          | ...      | 24        | 3       | 3       | 15      |
| 37                                                   | acres 1954...                                                                                             | 107,038               | 18,573                          | 66,591      | ...      | 21,834    | 5,397   | 2,939   | 5,394   |
| 38                                                   | Woodland not pastured.....farms reporting 1954...                                                         | 64                    | 25                              | 22          | ...      | 5         | ...     | 1       | 4       |
| 39                                                   | acres 1954...                                                                                             | 13,360                | 2,065                           | 5,822       | ...      | 2,903     | ...     | 238     | 2,665   |
| 40                                                   | Other pasture (not cropland and<br>not woodland).....farms reporting 1954...                              | 1,584                 | 325                             | 802         | 19       | 313       | 16      | 61      | 203     |
| 41                                                   | acres 1954...                                                                                             | 1,783,412             | 155,151                         | 1,353,571   | 22,391   | 242,476   | 61,886  | 62,303  | 76,354  |
| 42                                                   | Improved (see text).....farms reporting 1954...                                                           | 335                   | 88                              | 135         | 3        | 59        | 5       | 9       | 29      |
| 43                                                   | acres 1954...                                                                                             | 15,117                | 1,155                           | 10,217      | 580      | 2,445     | 325     | 1,213   | 490     |
| 44                                                   | Other land (house lots, roads,<br>wasteland, etc.).....farms reporting 1954...                            | 3,457                 | 956                             | 1,246       | 31       | 810       | 47      | 90      | 618     |
| 45                                                   | acres 1954...                                                                                             | 125,576               | 18,202                          | 79,439      | 1,738    | 21,889    | 996     | 3,419   | 15,794  |
| 46                                                   | Cropland, total.....farms reporting 1954...                                                               | 3,992                 | 1,058                           | 1,455       | 27       | 987       | 60      | 107     | 753     |
| 47                                                   | 1949.....                                                                                                 | 3,465                 | 875                             | 1,302       | 23       | 849       | 12      | 115     | 639     |
| 48                                                   | acres 1954...                                                                                             | 2,928,484             | 311,565                         | 1,710,368   | 18,425   | 870,408   | 16,910  | 94,535  | 697,617 |
| 49                                                   | 1949.....                                                                                                 | 2,839,388             | 305,446                         | 1,632,630   | 13,225   | 868,648   | 7,932   | 108,752 | 686,456 |
| 50                                                   | Land pastured, total.....farms reporting 1954...                                                          | 2,082                 | 509                             | 947         | 20       | 414       | 18      | 71      | 287     |
| 51                                                   | 1949.....                                                                                                 | 2,023                 | 442                             | 948         | 5        | 468       | 24      | 24      | 281     |
| 52                                                   | acres 1954...                                                                                             | 1,927,936             | 178,737                         | 1,442,008   | 22,999   | 273,554   | 67,341  | 65,777  | 89,729  |
| 53                                                   | 1949.....                                                                                                 | 2,310,907             | 351,495                         | 1,668,126   | 35,110   | 242,046   | 64,000  | 63,314  | 80,783  |
| 54                                                   | Woodland, total.....farms reporting 1954...                                                               | 200                   | 51                              | 109         | ...      | 27        | 3       | 4       | 17      |
| 55                                                   | 1949.....                                                                                                 | 253                   | 25                              | 144         | 1        | 63        | ...     | 6       | 46      |
| 56                                                   | acres 1954...                                                                                             | 120,398               | 20,638                          | 72,413      | ...      | 24,737    | 5,397   | 3,177   | 8,059   |
| 57                                                   | 1949.....                                                                                                 | 164,428               | 5,851                           | 133,459     | 1,000    | 21,688    | ...     | 6,515   | 12,585  |
| 58                                                   | Irrigated land in farms.....farms reporting 1954...                                                       | 1,742                 | 690                             | 400         | 23       | 239       | 41      | 29      | 143     |
| 59                                                   | 1949.....                                                                                                 | 978                   | 453                             | 125         | 18       | 57        | ...     | 5       | 37      |
| 60                                                   | acres 1954...                                                                                             | 113,826               | 31,404                          | 51,104      | 5,413    | 23,170    | 3,717   | 4,301   | 12,513  |
| 61                                                   | 1949.....                                                                                                 | 33,799                | 14,425                          | 12,106      | 1,703    | 2,950     | ...     | 550     | 1,125   |
| 62                                                   | Land in row or close-seeded crops grown in strips<br>for wind erosion control.....farms reporting 1954... | 18                    | ...                             | 2           | ...      | 16        | ...     | ...     | 16      |
| 63                                                   | acres 1954...                                                                                             | 3,795                 | ...                             | 640         | ...      | 3,155     | ...     | ...     | 3,155   |
| 64                                                   | Cropland used for row or grain crops<br>farmed on contour.....farms reporting 1954...                     | 181                   | 28                              | 77          | ...      | 76        | 1       | 8       | 65      |
| 65                                                   | acres 1954...                                                                                             | 77,738                | 6,829                           | 40,473      | ...      | 30,436    | 400     | 3,693   | 25,406  |
| USE OF COMMERCIAL FERTILIZER                         |                                                                                                           |                       |                                 |             |          |           |         |         |         |
| Crops on which commercial fertilizer was used, 1954: |                                                                                                           |                       |                                 |             |          |           |         |         |         |
| 66                                                   | Hay and cropland pastured.....farms reporting...                                                          | 390                   | 177                             | 124         | 2        | 57        | 1       | 17      | 38      |
| 67                                                   | tons...                                                                                                   | 1,217                 | 456                             | 509         | 21       | 217       | 3       | 16      | 193     |
| 68                                                   | acres on which used...                                                                                    | 9,620                 | 3,214                           | 4,690       | 150      | 1,421     | 30      | 159     | 1,167   |
| 69                                                   | Other pasture.....farms reporting...                                                                      | 113                   | 45                              | 46          | 1        | 6         | ...     | 1       | 5       |
| 70                                                   | tons...                                                                                                   | 286                   | 70                              | 179         | 24       | 5         | ...     | 1       | 4       |
| 71                                                   | acres on which used...                                                                                    | 2,532                 | 575                             | 1,805       | 80       | 17        | ...     | 7       | 10      |
| 72                                                   | Wheat.....farms reporting...                                                                              | 1,252                 | 255                             | 568         | 8        | 401       | 9       | 47      | 319     |
| 73                                                   | tons...                                                                                                   | 12,338                | 2,133                           | 7,981       | 67       | 3,108     | 88      | 232     | 2,564   |
| 74                                                   | acres on which used...                                                                                    | 347,485               | 28,125                          | 217,231     | 2,038    | 99,531    | 1,129   | 7,710   | 83,924  |
| 75                                                   | Oats.....farms reporting...                                                                               | 132                   | 27                              | 72          | ...      | 28        | ...     | 4       | 22      |
| 76                                                   | tons...                                                                                                   | 297                   | 25                              | 172         | ...      | 98        | ...     | 46      | 34      |
| 77                                                   | acres on which used...                                                                                    | 5,893                 | 435                             | 3,930       | ...      | 1,493     | ...     | 247     | 1,135   |
| 78                                                   | Fruits, vegetables, potatoes, etc....farms reporting...                                                   | 635                   | 301                             | 76          | 22       | 106       | 25      | 5       | 61      |
| 79                                                   | tons...                                                                                                   | 4,965                 | 1,160                           | 1,940       | 774      | 990       | 343     | 214     | 328     |
| 80                                                   | acres on which used...                                                                                    | 16,047                | 5,145                           | 5,371       | 2,305    | 2,676     | 835     | 230     | 1,256   |
| 81                                                   | Other crops.....farms reporting...                                                                        | 888                   | 286                             | 324         | 7        | 236       | 37      | 32      | 149     |
| 82                                                   | tons...                                                                                                   | 11,648                | 2,213                           | 5,720       | 497      | 3,146     | 642     | 486     | 1,882   |
| 83                                                   | acres on which used...                                                                                    | 85,886                | 11,122                          | 48,448      | 1,524    | 24,462    | 2,360   | 3,001   | 16,320  |

<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 7a—Continued                     |                        |             | Areas 7b and D  |                                 |             |          |           |        |            |                                 |                 |             |         |                        |
|---------------------------------------|------------------------|-------------|-----------------|---------------------------------|-------------|----------|-----------|--------|------------|---------------------------------|-----------------|-------------|---------|------------------------|
| 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 |
| 29                                    | 38                     | 552         | 7,785           | 2,455                           | 1,836       | 32       | 1,095     | 92     | 179        | 699                             | 54              | 71          | 2,367   | 1                      |
| 57                                    | 26                     | 451         | 8,172           | 2,493                           | 1,827       | 71       | 1,388     | 97     | 210        | 867                             | 143             | 71          | 2,393   | 2                      |
| 80,860                                | 32,203                 | 34,459      | 4,055,140       | 865,891                         | 2,068,064   | 72,498   | 921,706   | 74,146 | 152,063    | 564,406                         | 104,806         | 26,285      | 126,981 | 3                      |
| 76,914                                | 21,925                 | 37,479      | 3,969,481       | 799,320                         | 1,867,583   | 143,492  | 1,028,625 | 58,355 | 168,280    | 646,433                         | 120,573         | 34,984      | 130,461 | 4                      |
| 2,788.3                               | 847.4                  | 62.4        | 520.9           | 352.7                           | 1,126.4     | 2,265.6  | 841.7     | 805.9  | 849.5      | 807.4                           | 1,940.9         | 370.2       | 53.6    | 5                      |
| 1,349.4                               | 843.3                  | 83.1        | 485.7           | 320.6                           | 1,022.2     | 2,021.0  | 741.1     | 601.6  | 801.3      | 745.6                           | 843.2           | 492.7       | 54.5    | 6                      |
| 193,198                               | 72,801                 | 12,924      | 66,662          | 47,072                          | 133,644     | 198,664  | 119,873   | 25,788 | 118,218    | 132,364                         | 166,785         | 57,184      | 11,496  | 7                      |
| 82,605                                | 28,156                 | 10,553      | 48,481          | 29,679                          | 97,250      | 167,435  | 85,475    | 22,154 | 100,912    | 92,584                          | 73,725          | 51,459      | 8,723   | 8                      |
| 71.41                                 | 81.27                  | 239.39      | 133.52          | 139.27                          | 119.77      | 105.72   | 148.68    | 63.34  | 147.15     | 166.78                          | 88.75           | 127.04      | 211.38  | 9                      |
| 61.34                                 | 35.36                  | 120.34      | 102.66          | 91.82                           | 97.42       | 71.50    | 118.72    | 77.94  | 128.66     | 124.15                          | 91.69           | 89.98       | 154.23  | 10                     |
| 93                                    | 79                     | 90          | 86              | 87                              | 82          | 91       | 88        | 83     | 89         | 90                              | 94              | 63          | 87      | 11                     |
| 29                                    | 38                     | 370         | 6,893           | 2,270                           | 1,817       | 26       | 1,056     | 75     | 179        | 699                             | 53              | 50          | 1,724   | 12                     |
| 57                                    | 26                     | 375         | 7,157           | 2,166                           | 1,809       | 60       | 1,369     | 96     | 210        | 867                             | 140             | 56          | 1,753   | 13                     |
| 16,735                                | 15,366                 | 2,385       | 1,476,315       | 305,079                         | 727,216     | 29,579   | 392,930   | 7,842  | 64,269     | 283,522                         | 24,793          | 12,504      | 21,511  | 14                     |
| 24,669                                | 7,008                  | 5,205       | 1,512,649       | 243,933                         | 712,142     | 42,251   | 495,479   | 5,253  | 79,834     | 352,180                         | 41,577          | 14,635      | 20,844  | 15                     |
| ...                                   | ...                    | 300         | 1,444           | 351                             | 31          | ...      | 5         | ...    | ...        | ...                             | ...             | ...         | 1,057   | 16                     |
| ...                                   | ...                    | 60          | 573             | 215                             | 26          | ...      | 10        | ...    | ...        | ...                             | ...             | ...         | 322     | 17                     |
| ...                                   | ...                    | ...         | 357             | 141                             | 51          | ...      | 20        | ...    | ...        | ...                             | ...             | ...         | 145     | 18                     |
| ...                                   | ...                    | ...         | 534             | 254                             | 103         | ...      | 15        | ...    | ...        | ...                             | ...             | ...         | 162     | 19                     |
| ...                                   | ...                    | ...         | 689             | 440                             | 141         | 7        | 80        | 35     | 15         | 25                              | ...             | ...         | 21      | 20                     |
| 1                                     | 5                      | 5           | 940             | 432                             | 258         | 1        | 234       | 8      | 33         | 162                             | 6               | 25          | 15      | 21                     |
| 9                                     | 3                      | ...         | 1,560           | 321                             | 784         | 5        | 449       | 11     | 94         | 320                             | 23              | 1           | 1       | 22                     |
| 13                                    | 10                     | ...         | 796             | 116                             | 423         | 13       | 243       | 1      | 32         | 187                             | 19              | 4           | 1       | 23                     |
| 5                                     | 1                      | 76          | 2,479           | 836                             | 652         | 13       | 370       | 48     | 65         | 221                             | 21              | 15          | 608     | 24                     |
| 9                                     | 11                     | 65          | 2,867           | 933                             | 631         | 12       | 424       | 30     | 72         | 215                             | 66              | 41          | 867     | 25                     |
| 570                                   | 100                    | 775         | 79,360          | 27,241                          | 29,038      | 1,916    | 12,111    | 658    | 2,679      | 7,811                           | 723             | 240         | 9,054   | 26                     |
| 1,516                                 | 348                    | 1,070       | 113,133         | 42,712                          | 41,950      | 2,863    | 14,326    | 420    | 3,649      | 2,918                           | 5,244           | 2,095       | 11,282  | 27                     |
| 29                                    | 28                     | 160         | 4,138           | 1,285                           | 1,546       | 23       | 893       | 34     | 157        | 624                             | 43              | 35          | 391     | 28                     |
| 52                                    | 11                     | 196         | 4,403           | 1,217                           | 1,381       | 41       | 1,113     | 35     | 183        | 745                             | 104             | 46          | 651     | 29                     |
| 16,476                                | 12,099                 | 14,558      | 922,399         | 160,890                         | 469,049     | 10,646   | 274,138   | 2,403  | 39,029     | 206,436                         | 20,246          | 6,024       | 7,676   | 30                     |
| 25,973                                | 5,994                  | 13,164      | 849,387         | 131,070                         | 392,383     | 19,121   | 294,888   | 915    | 45,788     | 219,617                         | 19,238          | 9,330       | 11,925  | 31                     |
| 24                                    | 23                     | 30          | 3,566           | 1,077                           | 1,471       | 18       | 831       | 13     | 147        | 604                             | 43              | 24          | 169     | 32                     |
| 15,726                                | 11,469                 | 8,043       | 863,575         | 149,395                         | 442,125     | 9,081    | 258,706   | 1,905  | 36,701     | 194,734                         | 20,161          | 5,205       | 4,268   | 33                     |
| 9                                     | 5                      | 133         | 1,164           | 383                             | 331         | 9        | 204       | 22     | 42         | 127                             | 2               | 11          | 237     | 34                     |
| 750                                   | 630                    | 6,515       | 58,824          | 11,495                          | 26,924      | 1,565    | 15,432    | 498    | 2,328      | 11,702                          | 85              | 819         | 3,408   | 35                     |
| 3                                     | ...                    | 1           | 1,326           | 523                             | 365         | ...      | 74        | 8      | 12         | 50                              | 4               | ...         | 364     | 36                     |
| 8,104                                 | ...                    | 40          | 300,957         | 100,326                         | 150,636     | ...      | 22,065    | 3,095  | 4,733      | 5,736                           | 8,501           | ...         | 27,930  | 37                     |
| ...                                   | ...                    | 12          | 997             | 289                             | 255         | 5        | 55        | 21     | 6          | 27                              | 1               | ...         | 393     | 38                     |
| ...                                   | ...                    | 2,570       | 110,703         | 38,601                          | 38,456      | 1,600    | 5,451     | 1,310  | 2,019      | 1,962                           | 160             | ...         | 26,595  | 39                     |
| 19                                    | 14                     | 125         | 3,325           | 1,070                           | 922         | 12       | 552       | 36     | 123        | 322                             | 46              | 25          | 769     | 40                     |
| 38,510                                | 3,423                  | 9,823       | 1,080,892       | 213,593                         | 613,291     | 28,510   | 199,409   | 58,400 | 36,949     | 48,366                          | 49,078          | 6,616       | 26,089  | 41                     |
| 5                                     | 11                     | 50          | 938             | 322                             | 206         | 4        | 125       | 11     | 28         | 70                              | 10              | 6           | 281     | 42                     |
| 377                                   | 40                     | 720         | 27,291          | 8,347                           | 12,865      | 760      | 2,971     | 532    | 363        | 1,379                           | 552             | 145         | 2,348   | 43                     |
| 24                                    | 31                     | 414         | 6,887           | 2,146                           | 1,750       | 31       | 968       | 80     | 166        | 612                             | 51              | 59          | 1,992   | 44                     |
| 465                                   | 1,215                  | 4,308       | 84,514          | 20,161                          | 40,378      | 247      | 15,602    | 438    | 2,385      | 10,573                          | 1,305           | 901         | 8,126   | 45                     |
| 29                                    | 38                     | 465         | 7,220           | 2,322                           | 1,819       | 26       | 1,071     | 90     | 179        | 699                             | 53              | 50          | 1,982   | 46                     |
| 57                                    | 26                     | 416         | 7,705           | 2,304                           | 1,814       | 65       | 1,379     | 96     | 210        | 867                             | 140             | 66          | 2,143   | 47                     |
| 33,781                                | 27,565                 | 17,718      | 2,478,074       | 493,210                         | 1,225,303   | 42,141   | 679,179   | 10,903 | 105,977    | 497,769                         | 45,762          | 18,768      | 38,241  | 48                     |
| 52,158                                | 13,350                 | 19,439      | 2,475,169       | 417,715                         | 1,146,475   | 64,235   | 802,693   | 6,588  | 129,271    | 574,715                         | 66,059          | 26,060      | 44,051  | 49                     |
| 23                                    | 15                     | 192         | 5,517           | 1,777                           | 1,420       | 24       | 814       | 81     | 163        | 489                             | 46              | 35          | 1,482   | 50                     |
| 50                                    | 19                     | 160         | 5,857           | 1,870                           | 1,454       | 46       | 995       | 67     | 187        | 568                             | 120             | 53          | 1,492   | 51                     |
| 47,184                                | 3,523                  | 10,638      | 1,461,209       | 341,160                         | 792,965     | 30,426   | 233,585   | 62,153 | 44,361     | 61,913                          | 58,302          | 6,856       | 63,073  | 52                     |
| 25,417                                | 8,532                  | 14,130      | 1,435,397       | 374,725                         | 692,931     | 80,033   | 215,122   | 50,832 | 39,787     | 56,338                          | 57,622          | 10,543      | 72,586  | 53                     |
| 3                                     | ...                    | 13          | 2,071           | 715                             | 545         | 5        | 116       | 28     | 18         | 65                              | 5               | ...         | 690     | 54                     |
| 1                                     | 10                     | 20          | 2,458           | 870                             | 605         | 16       | 245       | 41     | 39         | 122                             | 33              | 10          | 722     | 55                     |
| 8,104                                 | ...                    | 2,610       | 411,660         | 138,927                         | 189,092     | 1,600    | 27,516    | 4,405  | 6,752      | 7,698                           | 8,661           | ...         | 54,525  | 56                     |
| 188                                   | 2,400                  | 2,430       | 462,982         | 139,523                         | 201,773     | 7,542    | 49,252    | 9,710  | 6,680      | 11,820                          | 13,742          | 7,300       | 64,892  | 57                     |
| 11                                    | 15                     | 390         | 2,084           | 794                             | 401         | 4        | 146       | 32     | 26         | 57                              | 16              | 15          | 739     | 58                     |
| 10                                    | 5                      | 325         | 1,651           | 633                             | 239         | 27       | 99        | 30     | 5          | 27                              | 22              | 15          | 653     | 59                     |
| 1,319                                 | 1,320                  | 7,735       | 78,090          | 28,841                          | 30,749      | 1,365    | 12,454    | 3,049  | 3,583      | 3,213                           | 1,549           | 1,060       | 4,681   | 60                     |
| 1,185                                 | 90                     | 2,615       | 37,265          | 14,637                          | 10,937      | 4,669    | 3,923     | 420    | 100        | 815                             | 2,403           | 185         | 3,099   | 61                     |
| ...                                   | ...                    | ...         | 17              | 2                               | 12          | ...      | 3         | ...    | 2          | 1                               | ...             | ...         | ...     | 62                     |
| ...                                   | ...                    | ...         | 1,301           | 260                             | 787         | ...      | 254       | ...    | 210        | 44                              | ...             | ...         | ...     | 63                     |
| 1                                     | 1                      | ...         | 384             | 78                              | 141         | 2        | 162       | ...    | 20         | 130                             | 7               | 5           | 1       | 64                     |
| 453                                   | 484                    | ...         | 147,155         | 20,694                          | 67,540      | 1,020    | 57,876    | ...    | 6,825      | 46,744                          | 3,407           | 900         | 25      | 65                     |
| 1                                     | ...                    | 30          | 727             | 268                             | 200         | 6        | 97        | 16     | 23         | 47                              | 6               | 5           | 156     | 66                     |
| 5                                     | ...                    | 14          | 1,904           | 683                             | 782         | 128      | 213       | 70     | 52         | 64                              | 26              | 1           | 98      | 67                     |
| 65                                    | ...                    | 145         | 27,175          | 9,221                           | 10,985      | 2,172    | 3,652     | 960    | 657        | 1,713                           | 307             | 15          | 1,145   | 68                     |
| ...                                   | ...                    | 15          | 133             | 49                              | 19          | ...      | 30        | ...    | 5          | 13                              | 7               | 5           | 35      | 69                     |
| ...                                   | ...                    | 8           | 290             | 99                              | 118         | ...      | 47        | ...    | 12         | 18                              | 15              | 2           | 26      | 70                     |
| ...                                   | ...                    | 55          | 3,681           | 1,193                           | 1,275       | ...      | 803       | ...    | 110        | 333                             | 310             | 50          | 410     | 71                     |
| 13                                    | 13                     | 20          | 2,518           | 679                             | 1,098       | 13       | 671       | 17     | 134        | 476                             | 30              | 14          | 57      | 72                     |
| 141                                   | 83                     | 49          | 27,822          | 4,809                           | 15,889      | 193      | 6,895     | 80     | 1,268      | 5,003                           | 366             | 178         | 36      | 73                     |
| 5,538                                 | 1,230                  | 560         | 550,376         | 92,402                          | 300,319     | 5,964    | 150,791   | 1,087  | 25,067     | 112,465                         | 9,110           | 3,062       | 900     | 74                     |
| 2                                     | ...                    | 5           | 456             | 159                             | 188         | ...      | 84        | 1      | 21         | 57                              | ...             | 5           | 25      | 75                     |
| 18                                    | ...                    | 2           | 1,080           | 358                             | 486         | ...      | 215       | 2      | 35         | 168                             | ...             | 10          | 21      | 76                     |
| 111                                   | ...                    | 35          | 18,112          | 5,626                           | 8,267       | ...      | 3,889     | 33     | 885        | 2,866                           | ...             | 105         | 330     | 77                     |
| ...                                   | ...                    | ...         | ...             | ...                             | ...         | ...      | ...       | ...    | ...        | ...                             | ...             | ...         | ...     | ...                    |
| ...                                   | 15                     | 130         | 396             | 227                             | 74          | 1        | 27        | 15     | 5          | 2                               | ...             | 5           | 67      | 78                     |
| ...                                   | 105                    | 101         |                 |                                 |             |          |           |        |            |                                 |                 |             |         |                        |