

County Table 2.—FARMS BY COLOR AND TENURE OF

| Item<br>(For definitions and explanations, see text)  |          | The State                             | Adair   | Adams   | Allamakee | Appanoose | Audubon | Benton  | Black Hawk | Boone   | Bremer  |
|---|----------|---------------------------------------|---------|---------|-----------|-----------|---------|---------|------------|---------|---------|
|   |          | FARMS BY COLOR AND TENURE OF OPERATOR |         |         |           |           |         |         |            |         |         |
| 1 All farms.....number 1954....                       |          | 192,933                               | 1,932   | 1,355   | 1,898     | 1,692     | 1,661   | 2,434   | 2,199      | 2,174   | 1,917   |
| 2   | 1950.... | 203,159                               | 2,024   | 1,512   | 1,983     | 1,854     | 1,716   | 2,447   | 2,352      | 2,372   | 2,021   |
| 3 All land in farms.....acres 1954....                |          | 34,044,533                            | 362,805 | 262,658 | 371,425   | 306,326   | 278,660 | 443,443 | 337,531    | 346,578 | 270,768 |
| 4   | 1950.... | 34,264,639                            | 358,030 | 265,682 | 372,980   | 311,677   | 280,863 | 441,335 | 336,344    | 348,555 | 267,995 |
| 5 Total cropland harvested.....acres 1954....         |          | 22,444,290                            | 213,524 | 142,466 | 150,749   | 127,098   | 191,018 | 309,132 | 239,153    | 261,871 | 182,766 |
| 6   | 1949.... | 22,547,337                            | 215,383 | 152,059 | 151,943   | 125,339   | 192,013 | 310,372 | 237,706    | 261,371 | 180,620 |
| 7 Farms by color of operator:                         |          |                                       |         |         |           |           |         |         |            |         |         |
| 8 White operators.....number 1954....                 |          | 192,817                               | 1,931   | 1,355   | 1,898     | 1,692     | 1,660   | 2,432   | 2,198      | 2,173   | 1,917   |
|   | 1950.... | 203,069                               | 2,024   | 1,511   | 1,983     | 1,854     | 1,716   | 2,447   | 2,351      | 2,371   | 2,021   |
| 9 Nonwhite operators.....number 1954....              |          | 116                                   | 1       | ...     | ...       | ...       | 1       | 2       | 1          | 1       | ...     |
| 10  | 1950.... | 90                                    | ...     | 1       | ...       | ...       | ...     | ...     | 1          | 1       | ...     |
| 11 Farms by tenure of operator:                       |          |                                       |         |         |           |           |         |         |            |         |         |
| 12 Full owners.....number 1954....                    |          | 87,846                                | 945     | 662     | 1,105     | 1,042     | 775     | 1,015   | 1,107      | 825     | 1,040   |
|   | 1950.... | 94,833                                | 980     | 779     | 1,223     | 1,174     | 813     | 980     | 1,183      | 957     | 1,037   |
| 13 Part owners.....number 1954....                    |          | 30,595                                | 348     | 243     | 344       | 365       | 205     | 340     | 287        | 385     | 208     |
|   | 1950.... | 30,229                                | 352     | 202     | 257       | 342       | 185     | 366     | 294        | 410     | 212     |
| 15 Managers.....number 1954....                       |          | 404                                   | 2       | 2       | 3         | 2         | 2       | 5       | 7          | 2       | 4       |
| 16  | 1950.... | 561                                   | 4       | 3       | 3         | 3         | 5       | 9       | 14         | 6       | 4       |
| 17 All tenants.....number 1954....                    |          | 74,088                                | 637     | 448     | 446       | 283       | 679     | 1,074   | 798        | 962     | 665     |
| 18  | 1950.... | 77,536                                | 688     | 528     | 500       | 335       | 713     | 1,092   | 861        | 999     | 768     |
| 19 Proportion of tenancy.....percent 1954....         |          | 38.4                                  | 33.0    | 33.1    | 23.5      | 16.7      | 40.9    | 44.1    | 36.3       | 44.2    | 34.7    |
| 20  | 1950.... | 38.2                                  | 34.0    | 34.9    | 25.2      | 18.1      | 41.6    | 44.6    | 36.6       | 42.1    | 38.0    |
| 21 Cash tenants.....number 1954....                   |          | 10,179                                | 66      | 38      | 85        | 33        | 66      | 234     | 179        | 65      | 184     |
| 22  | 1950.... | 13,049                                | 66      | 44      | 97        | 42        | 86      | 295     | 268        | 75      | 264     |
| 23 Share-cash tenants.....number 1954....             |          | 33,645                                | 291     | 215     | 31        | 110       | 418     | 467     | 186        | 636     | 85      |
| 24  | 1950.... | 35,670                                | 355     | 253     | 44        | 131       | 402     | 448     | 187        | 629     | 82      |
| 25 Share tenants and croppers.....number 1954....     |          | 26,627                                | 255     | 174     | 307       | 104       | 169     | 336     | 405        | 214     | 381     |
| 26  | 1950.... | 24,256                                | 243     | 192     | 318       | 108       | 191     | 304     | 354        | 237     | 389     |
| 27 Crop-share tenants and croppers....number 1954.... |          | 6,531                                 | 28      | 23      | 25        | 29        | 31      | 52      | 44         | 98      | 31      |
| 28  | 1950.... | 6,097                                 | 40      | 38      | 31        | 34        | 66      | 69      | 37         | 128     | 20      |
| 29 Livestock-share tenants.....number 1954....        |          | 20,096                                | 227     | 151     | 282       | 75        | 138     | 284     | 361        | 116     | 350     |
| 30  | 1950.... | 18,159                                | 203     | 154     | 287       | 74        | 125     | 235     | 317        | 109     | 369     |
| 31 Other and unspecified tenants.....number 1954....  |          | 3,637                                 | 25      | 21      | 23        | 36        | 26      | 37      | 28         | 47      | 15      |
| 32  | 1950.... | 4,561                                 | 24      | 39      | 41        | 54        | 34      | 45      | 52         | 58      | 33      |
| 33 Other tenants.....number 1954....                  |          | 984                                   | 5       | 7       | 9         | 10        | 10      | 13      | 2          | 12      | 2       |
| 34  | 1950.... | 870                                   | 4       | 7       | 8         | 9         | 14      | 9       | 10         | 8       | 7       |
| 35 Unspecified tenants.....number 1954....            |          | 2,653                                 | 20      | 14      | 14        | 26        | 16      | 24      | 26         | 35      | 13      |
| 36  | 1950.... | 3,691                                 | 20      | 32      | 33        | 45        | 20      | 36      | 42         | 50      | 26      |
| 37 Land in farms by tenure of operator:               |          |                                       |         |         |           |           |         |         |            |         |         |
| 38 Full owners.....acres 1954....                     |          | 11,919,407                            | 143,141 | 93,974  | 188,229   | 149,410   | 100,712 | 141,010 | 123,311    | 87,545  | 124,834 |
|   | 1950.... | 12,431,490                            | 136,088 | 103,064 | 208,643   | 156,258   | 104,302 | 134,744 | 125,705    | 92,790  | 114,508 |
| 39 Part owners.....acres 1954....                     |          | 7,395,196                             | 88,874  | 65,513  | 88,477    | 92,017    | 47,890  | 83,984  | 63,331     | 84,815  | 36,533  |
| 40  | 1950.... | 7,029,781                             | 85,794  | 52,360  | 64,846    | 86,248    | 43,805  | 91,729  | 58,506     | 84,919  | 37,515  |
| 41 Managers.....acres 1954....                        |          | 193,762                               | 320     | 812     | 602       | 445       | 600     | 2,562   | 2,572      | 1,039   | 3,984   |
| 42  | 1950.... | 235,286                               | 1,270   | 697     | 813       | 860       | 1,842   | 3,729   | 4,696      | 2,451   | 500     |
| 43 All tenants.....acres 1954....                     |          | 14,536,168                            | 130,470 | 102,359 | 94,117    | 64,454    | 129,458 | 215,887 | 148,317    | 173,179 | 105,417 |
| 44  | 1950.... | 14,568,082                            | 134,878 | 109,561 | 98,678    | 68,311    | 130,914 | 211,133 | 147,437    | 168,395 | 115,472 |
| 45 Cash tenants.....acres 1954....                    |          | 1,473,289                             | 7,983   | 3,747   | 13,723    | 4,052     | 8,119   | 37,174  | 26,599     | 7,412   | 23,665  |
| 46  | 1950.... | 1,903,799                             | 9,166   | 4,388   | 14,336    | 4,661     | 12,385  | 48,868  | 37,626     | 9,043   | 31,912  |
| 47 Share-cash tenants.....acres 1954....              |          | 7,034,037                             | 61,025  | 49,908  | 8,266     | 26,403    | 83,823  | 99,940  | 39,482     | 120,626 | 15,811  |
| 48  | 1950.... | 7,122,537                             | 66,795  | 54,462  | 10,616    | 30,705    | 76,610  | 91,215  | 36,421     | 113,798 | 14,786  |
| 49 Share tenants and croppers.....acres 1954....      |          | 5,598,660                             | 58,046  | 46,306  | 68,561    | 30,336    | 34,934  | 75,120  | 79,478     | 39,029  | 63,756  |
| 50  | 1950.... | 4,875,928                             | 56,140  | 44,972  | 68,274    | 25,699    | 37,954  | 63,111  | 66,623     | 38,074  | 64,958  |
| 51 Crop-share tenants and croppers....acres 1954....  |          | 1,158,209                             | 5,034   | 5,603   | 4,718     | 4,622     | 6,148   | 8,658   | 7,309      | 15,453  | 4,249   |
| 52  | 1950.... | 1,026,297                             | 6,980   | 5,410   | 5,713     | 4,917     | 11,121  | 10,881  | 6,215      | 18,478  | 3,057   |
| 53 Livestock-share tenants.....acres 1954....         |          | 4,440,451                             | 53,012  | 40,703  | 63,843    | 25,714    | 28,786  | 66,462  | 72,169     | 23,576  | 59,507  |
| 54  | 1950.... | 3,849,631                             | 49,160  | 39,562  | 62,561    | 20,782    | 26,833  | 52,230  | 60,408     | 19,596  | 61,901  |
| 55 Other and unspecified tenants.....acres 1954....   |          | 430,182                               | 3,416   | 2,398   | 3,567     | 3,663     | 2,582   | 3,653   | 2,758      | 6,112   | 2,185   |
| 56  | 1950.... | 665,818                               | 2,777   | 5,739   | 5,452     | 7,246     | 3,965   | 7,939   | 6,767      | 7,480   | 3,816   |
| 57 Cropland harvested by tenure of operator:          |          |                                       |         |         |           |           |         |         |            |         |         |
| 58 Full owners.....acres 1954....                     |          | 77,658                                | 868     | 583     | 1,006     | 878       | 693     | 883     | 999        | 702     | 998     |
| 59  | 1949.... | 84,107                                | 870     | 676     | 1,151     | 1,021     | 735     | 880     | 1,043      | 797     | 962     |
| 60  | 1954.... | 7,151,077                             | 80,537  | 47,803  | 73,146    | 57,005    | 64,211  | 90,994  | 84,436     | 58,612  | 84,436  |
|   | 1949.... | 7,468,751                             | 78,182  | 55,897  | 81,792    | 58,945    | 67,221  | 88,728  | 86,560     | 63,379  | 76,166  |
| 61 Part owners.....acres 1954....                     |          | 30,348                                | 344     | 238     | 342       | 356       | 203     | 340     | 286        | 385     | 208     |
| 62  | 1949.... | 29,870                                | 350     | 198     | 257       | 332       | 183     | 360     | 288        | 407     | 210     |
| 63  | 1954.... | 4,850,490                             | 51,688  | 36,043  | 35,651    | 41,175    | 32,978  | 58,844  | 46,266     | 64,858  | 25,240  |
| 64  | 1949.... | 4,658,248                             | 51,199  | 29,256  | 26,253    | 37,598    | 30,444  | 65,420  | 42,105     | 64,035  | 25,054  |
| 65 Managers.....acres 1954....                        |          | 392                                   | 2       | 2       | 3         | 2         | 2       | 5       | 7          | 2       | 2       |
| 66  | 1949.... | 548                                   | 4       | 2       | 3         | 3         | 5       | 9       | 14         | 6       | 4       |
| 67  | 1954.... | 103,982                               | 197     | 247     | 250       | 184       | 470     | 2,107   | 1,903      | 678     | 316     |
| 68  | 1949.... | 129,367                               | 531     | 132     | 342       | 444       | 1,290   | 2,558   | 3,591      | 1,283   | 353     |
| 69 All tenants.....acres 1954....                     |          | 72,056                                | 615     | 426     | 435       | 257       | 658     | 1,041   | 781        | 936     | 658     |
| 70  | 1949.... | 76,028                                | 676     | 507     | 495       | 303       | 703     | 1,074   | 839        | 975     | 753     |
| 71  | 1954.... | 10,338,741                            | 81,102  | 58,373  | 41,702    | 28,734    | 93,359  | 157,187 | 106,735    | 137,723 | 72,774  |
| 72  | 1949.... | 10,290,971                            | 85,471  | 66,774  | 43,556    | 28,352    | 93,058  | 153,666 | 105,450    | 132,674 | 79,047  |



County Table 2.—FARMS BY COLOR AND TENURE OF

| Item<br>(For definitions and explanations, see text) |  | Dallas  | Davis   | Decatur | Delaware | Des Moines | Dickinson | Dubuque | Emmet   | Fayette | Floyd   |
|--|--|---------|---------|---------|----------|------------|-----------|---------|---------|---------|---------|
| <b>FARMS BY COLOR AND TENURE OF OPERATOR</b>         |  |         |         |         |          |            |           |         |         |         |         |
| 1  | All farms.....number 1954...                       | 2,123   | 1,535   | 1,561   | 2,177    | 1,394      | 1,204     | 2,042   | 1,199   | 2,818   | 1,766   |
| 2  | 1950....   | 2,346   | 1,682   | 1,744   | 2,209    | 1,521      | 1,234     | 2,164   | 1,253   | 2,964   | 1,853   |
| 3  | All land in farms.....acres 1954....               | 358,769 | 302,459 | 314,986 | 350,768  | 222,183    | 233,721   | 356,956 | 239,235 | 441,536 | 302,228 |
| 4  | 1950....   | 364,446 | 300,843 | 321,288 | 352,850  | 229,516    | 233,428   | 361,819 | 241,575 | 450,281 | 304,908 |
| 5  | Total cropland harvested.....acres 1954....        | 252,689 | 129,277 | 131,347 | 226,856  | 134,051    | 176,448   | 197,714 | 187,915 | 275,856 | 223,111 |
| 6  | 1949....   | 258,487 | 119,631 | 128,915 | 224,744  | 135,918    | 177,256   | 196,621 | 189,274 | 276,005 | 225,986 |
| <b>Farms by color of operator:</b>                   |  |         |         |         |          |            |           |         |         |         |         |
| 7  | White operators.....number 1954....                | 2,122   | 1,535   | 1,561   | 2,177    | 1,394      | 1,204     | 2,041   | 1,199   | 2,817   | 1,766   |
| 8  | 1950....   | 2,344   | 1,682   | 1,743   | 2,207    | 1,521      | 1,234     | 2,163   | 1,253   | 2,962   | 1,852   |
| 9  | Nonwhite operators.....number 1954....             | 1       | ...     | ...     | ...      | ...        | ...       | 1       | ...     | 1       | ...     |
| 10   | 1950....   | 2       | ...     | 1       | 2        | ...        | ...       | 1       | ...     | 2       | 1       |
| <b>Farms by tenure of operator:</b>                  |  |         |         |         |          |            |           |         |         |         |         |
| 11   | Full owners.....number 1954....                    | 909     | 907     | 876     | 1,106    | 725        | 459       | 1,334   | 431     | 1,499   | 789     |
| 12   | 1950....   | 1,083   | 1,039   | 1,016   | 1,110    | 846        | 516       | 1,361   | 459     | 1,582   | 836     |
| 13   | Part owners.....number 1954....                    | 404     | 322     | 294     | 181      | 284        | 168       | 249     | 153     | 397     | 295     |
| 14   | 1950....   | 404     | 298     | 272     | 183      | 289        | 148       | 248     | 154     | 373     | 303     |
| 15   | Managers.....number 1954....                       | 8       | 5       | 6       | 6        | 3          | ...       | 8       | 2       | 2       | 8       |
| 16   | 1950....   | 14      | 5       | 5       | 2        | 1          | 2         | 10      | 7       | 6       | 5       |
| 17   | All tenants.....number 1954....                    | 802     | 301     | 385     | 884      | 382        | 577       | 451     | 613     | 920     | 674     |
| 18   | 1950....   | 845     | 340     | 451     | 914      | 385        | 568       | 545     | 633     | 1,003   | 709     |
| 19   | Proportion of tenancy.....percent 1954....         | 37.8    | 19.6    | 24.7    | 40.6     | 27.4       | 47.9      | 22.1    | 51.1    | 32.6    | 38.2    |
| 20   | 1950....   | 36.0    | 20.2    | 25.9    | 41.4     | 25.3       | 46.0      | 25.2    | 50.5    | 33.8    | 38.1    |
| 21   | Cash tenants.....number 1954....                   | 40      | 32      | 38      | 156      | 47         | 51        | 143     | 27      | 151     | 99      |
| 22   | 1950....   | 61      | 59      | 45      | 198      | 81         | 54        | 234     | 46      | 199     | 106     |
| 23   | Share-cash tenants.....number 1954....             | 445     | 109     | 201     | 81       | 150        | 395       | 45      | 437     | 152     | 297     |
| 24   | 1950....   | 512     | 130     | 237     | 84       | 149        | 393       | 41      | 439     | 158     | 339     |
| 25   | Share tenants and croppers.....number 1954....     | 251     | 129     | 122     | 606      | 152        | 114       | 221     | 133     | 550     | 256     |
| 26   | 1950....   | 233     | 117     | 97      | 563      | 113        | 91        | 219     | 122     | 581     | 229     |
| 27   | Crop-share tenants and croppers....number 1954.... | 90      | 41      | 40      | 35       | 50         | 37        | 27      | 44      | 61      | 61      |
| 28   | 1950....   | 91      | 31      | 22      | 25       | 45         | 25        | 21      | 49      | 33      | 53      |
| 29   | Livestock-share tenants.....number 1954....        | 161     | 88      | 82      | 571      | 102        | 77        | 194     | 89      | 489     | 195     |
| 30   | 1950....   | 142     | 86      | 75      | 538      | 68         | 66        | 198     | 73      | 548     | 176     |
| 31   | Other and unspecified tenants.....number 1954....  | 66      | 31      | 24      | 41       | 33         | 17        | 42      | 16      | 67      | 22      |
| 32   | 1950....   | 39      | 34      | 72      | 69       | 42         | 30        | 51      | 26      | 65      | 35      |
| 33   | Other tenants.....number 1954....                  | 21      | 12      | 11      | 3        | 11         | 4         | 9       | 2       | 16      | 9       |
| 34   | 1950....   | 8       | 8       | 8       | 11       | 3          | 14        | 9       | 4       | 10      | 3       |
| 35   | Unspecified tenants.....number 1954....            | 45      | 19      | 13      | 38       | 22         | 13        | 33      | 14      | 51      | 13      |
| 36   | 1950....   | 31      | 26      | 64      | 58       | 39         | 16        | 42      | 22      | 55      | 32      |
| <b>Land in farms by tenure of operator:</b>          |  |         |         |         |          |            |           |         |         |         |         |
| 37   | Full owners.....acres 1954....                     | 103,144 | 142,595 | 137,733 | 155,855  | 87,161     | 67,752    | 212,582 | 57,495  | 196,268 | 101,261 |
| 38   | 1950....   | 113,819 | 148,819 | 148,123 | 156,676  | 97,640     | 77,283    | 208,234 | 61,662  | 203,280 | 101,595 |
| 39   | Part owners.....acres 1954....                     | 92,661  | 86,681  | 81,351  | 33,319   | 63,117     | 45,862    | 55,180  | 43,872  | 79,465  | 69,188  |
| 40   | 1950....   | 87,951  | 75,990  | 70,039  | 36,751   | 64,366     | 40,160    | 53,649  | 41,567  | 72,881  | 72,130  |
| 41   | Managers.....acres 1954....                        | 7,106   | 5,209   | 3,310   | 1,724    | 778        | ...       | 5,585   | 342     | 329     | 2,000   |
| 42   | 1950....   | 8,730   | 4,220   | 4,220   | 3,223    | 227        | 440       | 5,430   | 2,361   | 1,648   | 835     |
| 43   | All tenants.....acres 1954....                     | 155,858 | 67,974  | 92,592  | 159,870  | 71,127     | 120,107   | 83,609  | 137,526 | 165,474 | 129,779 |
| 44   | 1950....   | 154,273 | 71,304  | 98,906  | 159,100  | 67,283     | 115,545   | 95,503  | 135,985 | 172,472 | 130,348 |
| 45   | Cash tenants.....acres 1954....                    | 4,605   | 4,626   | 3,552   | 23,186   | 6,289      | 5,898     | 24,058  | 3,423   | 21,276  | 13,745  |
| 46   | 1950....   | 6,777   | 7,912   | 5,571   | 28,165   | 12,671     | 8,001     | 35,051  | 6,831   | 25,249  | 15,470  |
| 47   | Share-cash tenants.....acres 1954....              | 91,371  | 25,301  | 50,008  | 15,939   | 29,700     | 88,002    | 8,962   | 104,743 | 31,400  | 61,750  |
| 48   | 1950....   | 98,624  | 29,837  | 52,823  | 16,428   | 27,750     | 85,064    | 9,056   | 100,697 | 31,823  | 67,619  |
| 49   | Share tenants and croppers.....acres 1954....      | 55,073  | 32,994  | 36,333  | 115,077  | 31,250     | 24,420    | 43,595  | 28,598  | 102,746 | 51,693  |
| 50   | 1950....   | 44,832  | 29,406  | 26,892  | 102,689  | 22,612     | 19,076    | 42,748  | 23,785  | 104,129 | 41,843  |
| 51   | Crop-share tenants and croppers....acres 1954....  | 15,961  | 8,294   | 7,175   | 6,648    | 7,287      | 6,157     | 4,935   | 7,630   | 10,164  | 10,758  |
| 52   | 1950....   | 12,563  | 4,986   | 3,400   | 4,266    | 6,926      | 3,715     | 3,513   | 9,064   | 4,558   | 7,862   |
| 53   | Livestock-share tenants.....acres 1954....         | 39,112  | 24,700  | 29,158  | 108,429  | 23,963     | 18,263    | 38,660  | 20,968  | 92,582  | 40,935  |
| 54   | 1950....   | 32,269  | 24,420  | 23,492  | 98,423   | 15,686     | 15,361    | 39,235  | 14,721  | 99,571  | 33,981  |
| 55   | Other and unspecified tenants.....acres 1954....   | 4,809   | 5,053   | 2,699   | 5,668    | 3,888      | 1,787     | 6,994   | 762     | 10,052  | 2,591   |
| 56   | 1950....   | 4,240   | 4,129   | 13,620  | 11,818   | 4,250      | 3,404     | 8,648   | 4,672   | 11,271  | 5,416   |
| <b>Cropland harvested by tenure of operator:</b>     |  |         |         |         |          |            |           |         |         |         |         |
| 57   | Full owners.....farms reporting 1954....           | 753     | 785     | 736     | 1,048    | 590        | 409       | 1,256   | 375     | 1,387   | 719     |
| 58   | 1949....   | 897     | 889     | 862     | 1,068    | 711        | 470       | 1,294   | 421     | 1,470   | 720     |
| 59   | acres 1954....                                     | 62,885  | 55,392  | 51,281  | 98,311   | 45,077     | 49,154    | 117,216 | 42,892  | 117,845 | 71,265  |
| 60   | 1949....   | 70,406  | 53,190  | 53,304  | 99,175   | 52,045     | 56,791    | 113,242 | 45,124  | 120,666 | 72,342  |
| 61   | Part owners.....farms reporting 1954....           | 402     | 320     | 290     | 180      | 282        | 168       | 245     | 153     | 397     | 292     |
| 62   | 1949....   | 401     | 292     | 267     | 182      | 285        | 144       | 246     | 153     | 367     | 300     |
| 63   | acres 1954....                                     | 66,740  | 39,825  | 35,221  | 22,354   | 39,753     | 35,089    | 28,805  | 34,393  | 50,745  | 52,201  |
| 64   | 1949....   | 64,751  | 33,229  | 29,036  | 22,432   | 40,685     | 30,307    | 27,402  | 32,532  | 45,095  | 53,490  |
| 65   | Managers.....farms reporting 1954....              | 8       | 5       | 6       | 6        | 3          | ...       | 8       | 2       | 2       | 7       |
| 66   | 1949....   | 14      | 5       | 5       | 2        | 1          | 2         | 9       | 7       | 6       | 3       |
| 67   | acres 1954....                                     | 4,719   | 1,913   | 882     | 868      | 369        | ...       | 2,176   | 225     | 250     | 1,464   |
| 68   | 1949....   | 5,413   | 883     | 1,091   | 215      | 88         | 354       | 1,514   | 2,027   | 1,185   | 666     |
| 69   | All tenants.....farms reporting 1954....           | 763     | 282     | 359     | 871      | 372        | 564       | 441     | 602     | 908     | 654     |
| 70   | 1949....   | 827     | 324     | 440     | 906      | 362        | 556       | 536     | 630     | 992     | 700     |
| 71   | acres 1954....                                     | 118,345 | 32,147  | 43,963  | 105,323  | 48,852     | 92,205    | 49,517  | 110,405 | 107,016 | 98,181  |
| 72   | 1949....   | 117,917 | 32,329  | 45,484  | 102,922  | 43,100     | 89,804    | 54,463  | 109,591 | 109,059 | 99,488  |



County Table 2.—FARMS BY COLOR AND TENURE OF

| Item<br>(For definitions and explanations, see text)  | Jasper  | Jefferson | Johnson | Jones   | Keokuk  | Kossuth | Lee     | Linn    | Louisa  | Lucas   |
|---|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>FARMS BY COLOR AND TENURE OF OPERATOR</b>          |         |           |         |         |         |         |         |         |         |         |
| 1 All farms.....number 1954...                        | 2,696   | 1,601     | 2,244   | 1,959   | 2,140   | 3,070   | 1,751   | 3,133   | 1,199   | 1,345   |
| 2 1950...   | 2,825   | 1,687     | 2,417   | 2,056   | 2,319   | 3,121   | 1,857   | 3,436   | 1,237   | 1,482   |
| 3 All land in farms.....acres 1954...                 | 445,689 | 257,298   | 368,365 | 347,446 | 359,838 | 607,693 | 292,968 | 417,347 | 231,845 | 255,418 |
| 4 1950...   | 453,117 | 257,221   | 374,277 | 353,370 | 357,085 | 609,319 | 295,497 | 425,490 | 234,290 | 258,141 |
| 5 Total cropland harvested.....acres 1954...          | 291,060 | 144,757   | 230,909 | 205,780 | 212,235 | 480,480 | 146,550 | 272,872 | 148,383 | 115,203 |
| 6 1949...   | 288,950 | 139,357   | 228,129 | 200,407 | 204,262 | 493,159 | 140,263 | 271,869 | 146,357 | 111,897 |
| <b>Farms by color of operator:</b>                    |         |           |         |         |         |         |         |         |         |         |
| 7 White operators.....number 1954...                  | 2,694   | 1,600     | 2,243   | 1,959   | 2,140   | 3,068   | 1,744   | 3,133   | 1,199   | 1,345   |
| 8 1950...   | 2,824   | 1,687     | 2,417   | 2,055   | 2,319   | 3,120   | 1,845   | 3,433   | 1,235   | 1,482   |
| 9 Nonwhite operators.....number 1954...               | 2       | 1         | 1       | ...     | ...     | 2       | 7       | ...     | ...     | ...     |
| 10 1950...  | 1       | ...       | ...     | 1       | ...     | 1       | 12      | 3       | 2       | ...     |
| <b>Farms by tenure of operator:</b>                   |         |           |         |         |         |         |         |         |         |         |
| 11 Full owners.....number 1954...                     | 1,181   | 875       | 1,157   | 999     | 1,055   | 1,088   | 1,143   | 1,728   | 588     | 832     |
| 12 1950...  | 1,254   | 953       | 1,273   | 1,078   | 1,216   | 1,160   | 1,154   | 1,972   | 631     | 839     |
| 13 Part owners.....number 1954...                     | 413     | 317       | 443     | 214     | 490     | 427     | 324     | 460     | 208     | 271     |
| 14 1950...  | 419     | 298       | 415     | 203     | 474     | 448     | 350     | 442     | 195     | 267     |
| 15 Managers.....number 1954...                        | 9       | 3         | 6       | 9       | 1       | 2       | 1       | 9       | 7       | 1       |
| 16 1950...  | 11      | 2         | 15      | 8       | 2       | 2       | 2       | 15      | 8       | 1       |
| 17 All tenants.....number 1954...                     | 1,093   | 406       | 638     | 737     | 594     | 1,553   | 283     | 936     | 396     | 241     |
| 18 1950...  | 1,141   | 434       | 714     | 767     | 627     | 1,511   | 351     | 1,007   | 403     | 375     |
| 19 Proportion of tenancy.....percent 1954...          | 40.5    | 25.4      | 28.4    | 37.6    | 27.8    | 50.6    | 16.2    | 29.9    | 33.0    | 17.9    |
| 20 1950...  | 40.4    | 25.7      | 29.5    | 37.3    | 27.0    | 48.4    | 18.9    | 29.3    | 32.6    | 25.3    |
| 21 Cash tenants.....number 1954...                    | 91      | 49        | 135     | 190     | 58      | 113     | 63      | 218     | 31      | 24      |
| 22 1950...  | 125     | 82        | 182     | 244     | 68      | 111     | 67      | 299     | 55      | 50      |
| 23 Share-cash tenants.....number 1954...              | 474     | 200       | 211     | 101     | 267     | 971     | 68      | 312     | 178     | 96      |
| 24 1950...  | 510     | 232       | 220     | 116     | 291     | 961     | 91      | 323     | 178     | 193     |
| 25 Share tenants and croppers.....number 1954...      | 476     | 118       | 251     | 414     | 240     | 408     | 123     | 339     | 158     | 77      |
| 26 1950...  | 418     | 87        | 266     | 351     | 224     | 313     | 133     | 304     | 135     | 105     |
| 27 Crop-share tenants and croppers.....number 1954... | 53      | 53        | 73      | 15      | 68      | 164     | 52      | 68      | 50      | 26      |
| 28 1950...  | 63      | 34        | 75      | 14      | 71      | 130     | 49      | 62      | 41      | 22      |
| 29 Livestock-share tenants.....number 1954...         | 423     | 65        | 178     | 399     | 172     | 244     | 71      | 271     | 108     | 51      |
| 30 1950...  | 355     | 53        | 191     | 337     | 153     | 183     | 84      | 242     | 94      | 83      |
| 31 Other and unspecified tenants.....number 1954...   | 52      | 39        | 41      | 32      | 29      | 61      | 29      | 67      | 29      | 44      |
| 32 1950...  | 88      | 33        | 46      | 56      | 44      | 126     | 60      | 81      | 35      | 27      |
| 33 Other tenants.....number 1954...                   | 12      | 20        | 15      | 11      | 17      | 9       | 6       | 25      | 13      | 5       |
| 34 1950...  | 19      | 8         | 12      | 18      | 9       | 2       | 15      | 17      | 7       | 6       |
| 35 Unspecified tenants.....number 1954...             | 40      | 19        | 26      | 21      | 12      | 52      | 23      | 42      | 16      | 39      |
| 36 1950...  | 69      | 25        | 34      | 38      | 35      | 124     | 45      | 64      | 28      | 21      |
| <b>Land in farms by tenure of operator:</b>           |         |           |         |         |         |         |         |         |         |         |
| 37 Full owners.....acres 1954...                      | 142,828 | 111,223   | 147,693 | 152,324 | 126,349 | 170,492 | 154,067 | 163,903 | 92,058  | 128,130 |
| 38 1950...  | 151,342 | 116,323   | 160,475 | 162,217 | 140,359 | 182,864 | 146,963 | 172,429 | 100,378 | 117,287 |
| 39 Part owners.....acres 1954...                      | 89,329  | 75,050    | 101,921 | 49,428  | 119,320 | 114,937 | 84,149  | 86,096  | 53,701  | 75,936  |
| 40 1950...  | 91,381  | 68,506    | 89,574  | 45,642  | 105,579 | 118,562 | 80,074  | 97,084  | 47,578  | 65,894  |
| 41 Managers.....acres 1954...                         | 3,226   | 834       | 1,885   | 4,360   | 440     | 1,178   | 1,085   | 9,351   | 3,060   | 355     |
| 42 1950...  | 4,033   | 385       | 4,532   | 2,975   | 854     | 840     | 1,332   | 13,501  | 2,417   | 278     |
| 43 All tenants.....acres 1954...                      | 210,306 | 70,191    | 116,866 | 141,334 | 113,729 | 321,086 | 53,667  | 157,997 | 83,026  | 50,997  |
| 44 1950...  | 206,361 | 72,007    | 119,696 | 142,536 | 110,293 | 307,053 | 67,128  | 160,476 | 83,917  | 74,682  |
| 45 Cash tenants.....acres 1954...                     | 9,664   | 4,951     | 23,447  | 31,933  | 7,285   | 17,460  | 6,316   | 27,597  | 5,009   | 3,267   |
| 46 1950...  | 15,805  | 9,785     | 26,488  | 40,286  | 9,026   | 15,572  | 10,134  | 35,177  | 7,993   | 5,575   |
| 47 Share-cash tenants.....acres 1954...               | 96,287  | 39,212    | 44,423  | 20,859  | 52,875  | 206,876 | 15,728  | 61,787  | 38,061  | 22,266  |
| 48 1950...  | 96,870  | 43,289    | 41,408  | 24,028  | 52,113  | 203,823 | 20,543  | 61,727  | 35,603  | 40,077  |
| 49 Share tenants and croppers.....acres 1954...       | 98,275  | 23,412    | 45,164  | 83,796  | 50,835  | 87,053  | 27,362  | 62,449  | 36,928  | 19,588  |
| 50 1950...  | 83,068  | 15,455    | 44,986  | 69,413  | 43,439  | 64,498  | 28,184  | 54,623  | 34,251  | 25,668  |
| 51 Crop-share tenants and croppers.....acres 1954...  | 7,612   | 8,803     | 11,980  | 2,830   | 10,510  | 30,015  | 10,606  | 9,946   | 9,023   | 4,523   |
| 52 1950...  | 10,107  | 4,695     | 11,529  | 2,222   | 10,518  | 22,888  | 9,051   | 8,728   | 8,384   | 2,945   |
| 53 Livestock-share tenants.....acres 1954...          | 90,663  | 14,609    | 33,184  | 80,966  | 40,325  | 57,038  | 16,756  | 52,503  | 27,905  | 15,065  |
| 54 1950...  | 72,961  | 10,760    | 33,457  | 67,191  | 32,921  | 41,610  | 19,133  | 45,895  | 25,867  | 22,723  |
| 55 Other and unspecified tenants.....acres 1954...    | 6,080   | 2,616     | 3,832   | 4,746   | 2,734   | 9,697   | 4,261   | 6,164   | 3,028   | 5,876   |
| 56 1950...  | 10,618  | 3,478     | 6,814   | 8,809   | 5,715   | 23,160  | 8,267   | 8,949   | 6,070   | 3,362   |
| <b>Cropland harvested by tenure of operator:</b>      |         |           |         |         |         |         |         |         |         |         |
| 57 Full owners.....farms reporting 1954...            | 975     | 718       | 1,038   | 913     | 864     | 999     | 1,007   | 1,468   | 519     | 752     |
| 58 1949...  | 1,057   | 795       | 1,133   | 1,011   | 966     | 1,092   | 1,031   | 1,710   | 568     | 714     |
| 59 acres 1954...                                      | 86,464  | 54,829    | 87,030  | 86,074  | 69,183  | 131,288 | 70,038  | 99,083  | 54,430  | 53,820  |
| 60 1949...  | 88,085  | 56,469    | 91,297  | 87,721  | 74,501  | 144,237 | 64,015  | 104,764 | 57,663  | 46,587  |
| 61 Part owners.....farms reporting 1954...            | 410     | 313       | 433     | 214     | 486     | 427     | 322     | 457     | 205     | 269     |
| 62 1949...  | 411     | 296       | 404     | 202     | 448     | 448     | 343     | 435     | 194     | 260     |
| 63 acres 1954...                                      | 59,117  | 43,579    | 65,482  | 29,900  | 71,607  | 92,664  | 45,246  | 58,252  | 35,045  | 35,890  |
| 64 1949...  | 59,597  | 38,488    | 56,419  | 26,713  | 61,706  | 96,235  | 39,454  | 53,038  | 31,701  | 30,907  |
| 65 Managers.....farms reporting 1954...               | 9       | 2         | 6       | 9       | 1       | 2       | 1       | 9       | 7       | 1       |
| 66 1949...  | 11      | 2         | 14      | 8       | 2       | 2       | 2       | 15      | 8       | 1       |
| 67 acres 1954...                                      | 2,344   | 376       | 1,207   | 2,691   | 247     | 1,084   | 469     | 5,757   | 1,818   | 109     |
| 68 1949...  | 2,566   | 233       | 2,462   | 1,600   | 555     | 620     | 639     | 6,820   | 1,371   | 156     |
| 69 All tenants.....farms reporting 1954...            | 1,058   | 374       | 615     | 727     | 575     | 1,529   | 260     | 904     | 383     | 228     |
| 70 1949...  | 1,108   | 412       | 700     | 759     | 607     | 1,454   | 335     | 975     | 396     | 354     |
| 71 acres 1954...                                      | 143,135 | 45,973    | 77,190  | 87,115  | 71,198  | 255,444 | 30,797  | 109,780 | 57,090  | 25,384  |
| 72 1949...  | 138,702 | 44,167    | 77,951  | 84,373  | 67,500  | 252,067 | 36,155  | 107,247 | 55,622  | 34,247  |



## STATISTICS FOR COUNTIES

County Table 2.—FARMS BY COLOR AND TENURE OF

| Item<br>(For definitions and explanations, see text) | Plymouth | Pocahontas | Polk    | Pottawat-<br>tanie | Poweshiek | Ringgold | Sac     | Scott   | Shelby  | Sioux   |
|--|----------|------------|---------|--------------------|-----------|----------|---------|---------|---------|---------|
| <b>FARMS BY COLOR AND TENURE OF OPERATOR</b>         |          |            |         |                    |           |          |         |         |         |         |
| 1 All farms.....number 1954...                       | 2,722    | 1,907      | 2,329   | 3,330              | 1,991     | 1,544    | 1,894   | 2,030   | 1,978   | 2,842   |
| 2 1950...  | 2,817    | 2,032      | 2,767   | 3,493              | 2,079     | 1,670    | 1,985   | 2,079   | 2,118   | 2,971   |
| 3 All land in farms.....acres 1954...                | 534,946  | 359,406    | 311,326 | 580,761            | 366,244   | 337,029  | 361,262 | 265,029 | 362,784 | 472,882 |
| 4 1950...  | 538,766  | 363,064    | 317,792 | 580,717            | 363,828   | 335,787  | 364,527 | 265,331 | 373,734 | 478,323 |
| 5 Total cropland harvested.....acres 1954...         | 390,572  | 291,049    | 214,344 | 407,943            | 237,343   | 163,492  | 273,043 | 180,924 | 263,739 | 379,157 |
| 6 1949...  | 403,644  | 299,750    | 221,730 | 406,678            | 228,822   | 157,320  | 279,346 | 176,873 | 272,731 | 383,181 |
| <b>Farms by color of operator:</b>                   |          |            |         |                    |           |          |         |         |         |         |
| 7 White operators.....number 1954...                 | 2,722    | 1,906      | 2,325   | 3,325              | 1,990     | 1,544    | 1,894   | 2,026   | 1,978   | 2,841   |
| 8 1950...  | 2,817    | 2,031      | 2,759   | 3,491              | 2,078     | 1,669    | 1,985   | 2,078   | 2,117   | 2,970   |
| 9 Nonwhite operators.....number 1954...              | ...      | 1          | 4       | 5                  | 1         | ...      | ...     | 4       | ...     | 1       |
| 10 1950...   | ...      | 1          | 8       | 2                  | 1         | ...      | ...     | 1       | ...     | 1       |
| <b>Farms by tenure of operator:</b>                  |          |            |         |                    |           |          |         |         |         |         |
| 11 Full owners.....number 1954...                    | 957      | 582        | 1,153   | 1,437              | 850       | 827      | 614     | 1,072   | 794     | 923     |
| 12 1950...   | 933      | 680        | 1,494   | 1,593              | 927       | 903      | 730     | 1,102   | 853     | 1,032   |
| 13 Part owners.....number 1954...                    | 424      | 316        | 434     | 464                | 369       | 356      | 295     | 252     | 239     | 539     |
| 14 1950...   | 458      | 321        | 458     | 477                | 339       | 362      | 281     | 230     | 283     | 570     |
| 15 Managers.....number 1954...                       | 9        | 2          | 14      | 3                  | 7         | 3        | 2       | 4       | 6       | 2       |
| 16 1950...   | 11       | 3          | 20      | 11                 | 4         | 2        | 8       | 12      | 6       | ...     |
| 17 All tenants.....number 1954...                    | 1,332    | 1,007      | 728     | 1,426              | 765       | 358      | 983     | 702     | 939     | 1,378   |
| 18 1950...   | 1,415    | 1,028      | 795     | 1,412              | 809       | 401      | 966     | 737     | 976     | 1,369   |
| 19 Proportion of tenancy.....percent 1954...         | 48.9     | 52.8       | 31.2    | 42.8               | 38.4      | 23.2     | 51.9    | 34.6    | 47.5    | 48.5    |
| 20 1950...   | 50.2     | 50.6       | 28.7    | 40.4               | 38.9      | 24.0     | 48.7    | 35.4    | 46.1    | 46.1    |
| 21 Cash tenants.....number 1954...                   | 220      | 35         | 56      | 133                | 64        | 26       | 96      | 396     | 90      | 479     |
| 22 1950...   | 348      | 70         | 80      | 162                | 111       | 42       | 130     | 452     | 93      | 536     |
| 23 Share-cash tenants.....number 1954...             | 680      | 718        | 378     | 636                | 399       | 200      | 466     | 168     | 480     | 534     |
| 24 1950...   | 759      | 701        | 395     | 680                | 387       | 218      | 505     | 133     | 569     | 562     |
| 25 Share tenants and croppers.....number 1954...     | 354      | 219        | 253     | 588                | 273       | 112      | 400     | 101     | 329     | 323     |
| 26 1950...   | 272      | 210        | 236     | 507                | 269       | 107      | 299     | 110     | 267     | 248     |
| 27 Crop-share tenants and croppers...number 1954...  | 160      | 98         | 91      | 128                | 46        | 33       | 97      | 35      | 99      | 94      |
| 28 1950...   | 106      | 114        | 84      | 159                | 49        | 27       | 72      | 40      | 73      | 95      |
| 29 Livestock-share tenants.....number 1954...        | 194      | 121        | 162     | 460                | 227       | 79       | 303     | 66      | 230     | 229     |
| 30 1950...   | 166      | 96         | 152     | 348                | 220       | 80       | 227     | 70      | 194     | 153     |
| 31 Other and unspecified tenants.....number 1954...  | 78       | 35         | 41      | 69                 | 29        | 20       | 21      | 37      | 40      | 42      |
| 32 1950...   | 36       | 47         | 84      | 63                 | 42        | 34       | 32      | 42      | 47      | 23      |
| 33 Other tenants.....number 1954...                  | 23       | 12         | 5       | 27                 | 6         | 8        | 7       | 5       | 5       | 9       |
| 34 1950...   | 13       | 7          | 15      | 16                 | 7         | 7        | 7       | 2       | 8       | 3       |
| 35 Unspecified tenants.....number 1954...            | 55       | 23         | 36      | 42                 | 23        | 12       | 14      | 32      | 35      | 33      |
| 36 1950...   | 23       | 40         | 69      | 47                 | 35        | 25       | 25      | 40      | 39      | 20      |
| <b>Land in farms by tenure of operator:</b>          |          |            |         |                    |           |          |         |         |         |         |
| 37 Full owners.....acres 1954...                     | 145,395  | 85,494     | 81,362  | 163,373            | 115,125   | 142,507  | 89,483  | 110,079 | 116,936 | 116,569 |
| 38 1950...   | 142,286  | 95,911     | 90,237  | 185,007            | 127,289   | 145,979  | 106,629 | 110,583 | 121,249 | 125,320 |
| 39 Part owners.....acres 1954...                     | 109,933  | 75,530     | 90,714  | 116,205            | 91,295    | 108,067  | 74,368  | 42,403  | 57,559  | 112,021 |
| 40 1950...   | 110,925  | 77,930     | 81,915  | 112,082            | 78,889    | 97,067   | 67,343  | 39,126  | 65,148  | 117,735 |
| 41 Managers.....acres 1954...                        | 3,129    | 960        | 7,590   | 700                | 1,286     | 350      | 400     | 516     | 1,991   | 370     |
| 42 1950...   | 2,719    | 798        | 8,446   | 3,074              | 1,301     | 560      | 3,229   | 1,996   | 1,643   | ...     |
| 43 All tenants.....acres 1954...                     | 276,489  | 197,422    | 131,660 | 300,483            | 158,538   | 86,105   | 197,011 | 112,031 | 186,298 | 243,922 |
| 44 1950...   | 282,836  | 188,425    | 137,194 | 280,554            | 156,349   | 91,641   | 187,326 | 113,626 | 185,694 | 235,268 |
| 45 Cash tenants.....acres 1954...                    | 37,887   | 4,374      | 3,029   | 17,977             | 10,495    | 3,426    | 15,532  | 56,674  | 13,363  | 72,022  |
| 46 1950...   | 58,997   | 10,260     | 5,624   | 23,352             | 16,231    | 5,667    | 20,024  | 65,177  | 15,127  | 78,865  |
| 47 Share-cash tenants.....acres 1954...              | 145,292  | 143,753    | 75,690  | 136,357            | 83,824    | 49,396   | 97,133  | 33,240  | 98,529  | 104,479 |
| 48 1950...   | 160,517  | 133,629    | 76,430  | 139,338            | 76,750    | 49,701   | 100,874 | 24,089  | 108,674 | 107,975 |
| 49 Share tenants and croppers.....acres 1954...      | 79,775   | 45,147     | 49,129  | 140,779            | 60,516    | 30,960   | 82,049  | 18,662  | 69,068  | 62,479  |
| 50 1950...   | 57,339   | 38,954     | 43,048  | 110,370            | 56,170    | 30,687   | 61,029  | 20,300  | 55,208  | 45,054  |
| 51 Crop-share tenants and croppers....acres 1954...  | 31,279   | 18,008     | 14,592  | 23,777             | 8,017     | 6,217    | 16,712  | 5,949   | 17,379  | 15,788  |
| 52 1950...   | 18,676   | 18,232     | 11,691  | 27,744             | 9,270     | 5,401    | 11,981  | 6,891   | 13,279  | 15,811  |
| 53 Livestock-share tenants.....acres 1954...         | 48,496   | 27,139     | 34,537  | 117,002            | 52,499    | 24,743   | 65,337  | 12,713  | 51,689  | 46,691  |
| 54 1950...   | 38,663   | 20,722     | 31,357  | 82,626             | 46,900    | 25,286   | 49,048  | 13,409  | 41,929  | 29,243  |
| 55 Other and unspecified tenants.....acres 1954...   | 13,535   | 4,148      | 3,812   | 5,370              | 3,703     | 2,323    | 2,297   | 3,455   | 5,338   | 4,942   |
| 56 1950...   | 5,983    | 5,582      | 12,092  | 7,494              | 7,198     | 5,586    | 5,399   | 4,060   | 6,685   | 3,374   |
| <b>Cropland harvested by tenure of operator:</b>     |          |            |         |                    |           |          |         |         |         |         |
| 57 Full owners.....farms reporting 1954...           | 844      | 532        | 917     | 1,237              | 726       | 695      | 534     | 990     | 711     | 814     |
| 58 1949...   | 842      | 626        | 1,196   | 1,354              | 820       | 783      | 641     | 1,030   | 757     | 891     |
| 59 acres 1954...                                     | 98,472   | 67,013     | 51,446  | 103,052            | 69,049    | 63,101   | 64,446  | 72,109  | 81,090  | 90,792  |
| 60 1949...   | 98,699   | 76,403     | 57,098  | 119,703            | 75,919    | 65,170   | 78,085  | 71,827  | 84,553  | 96,936  |
| 61 Part owners.....farms reporting 1954...           | 422      | 315        | 432     | 461                | 366       | 353      | 295     | 250     | 239     | 536     |
| 62 1949...   | 453      | 320        | 451     | 467                | 333       | 335      | 227     | 227     | 282     | 568     |
| 63 acres 1954...                                     | 80,731   | 61,706     | 63,249  | 83,118             | 59,983    | 54,393   | 56,512  | 29,138  | 42,444  | 92,058  |
| 64 1949...   | 83,798   | 65,399     | 59,057  | 79,508             | 49,645    | 45,989   | 51,847  | 25,796  | 48,254  | 95,746  |
| 65 Managers.....farms reporting 1954...              | 9        | 2          | 14      | 3                  | 6         | 1        | 2       | 4       | 6       | 2       |
| 66 1949...   | 11       | 3          | 20      | 11                 | 4         | 2        | 8       | 11      | 4       | ...     |
| 67 acres 1954...                                     | 1,691    | 799        | 4,902   | 509                | 779       | 147      | 332     | 271     | 1,501   | 216     |
| 68 1949...   | 1,156    | 644        | 5,138   | 1,946              | 622       | 266      | 2,495   | 1,007   | 1,257   | ...     |
| 69 All tenants.....farms reporting 1954...           | 1,317    | 988        | 700     | 1,373              | 750       | 343      | 967     | 690     | 921     | 1,362   |
| 70 1949...   | 1,403    | 1,016      | 775     | 1,380              | 796       | 381      | 954     | 731     | 964     | 1,354   |
| 71 acres 1954...                                     | 209,678  | 161,531    | 94,747  | 221,264            | 107,532   | 45,851   | 151,753 | 79,406  | 138,704 | 196,091 |
| 72 1949...   | 219,991  | 157,304    | 100,437 | 205,521            | 102,636   | 45,895   | 146,919 | 78,243  | 138,667 | 190,499 |

OPERATOR: CENSUSES OF 1954 AND 1950--Continued

| Story                          | Tama                       | Taylor                     | Union                      | Van Buren                  | Wapello                    | Warren                     | Washington                 | Wayne                      | Webster                        | Winnebago                  | Winneshiek                 | Woodbury                     | Worth                      | Wright                         |                      |
|--------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------------|----------------------------|----------------------------|------------------------------|----------------------------|--------------------------------|----------------------|
| 2,123<br>2,210                 | 2,537<br>2,579             | 1,839<br>2,032             | 1,376<br>1,458             | 1,532<br>1,666             | 1,610<br>1,794             | 2,081<br>2,243             | 2,057<br>2,172             | 1,618<br>1,728             | 2,463<br>2,546                 | 1,629<br>1,627             | 2,580<br>2,711             | 2,784<br>2,873               | 1,463<br>1,530             | 1,855<br>1,983                 | 1<br>2               |
| 352,599<br>351,146             | 438,761<br>442,602         | 331,082<br>334,335         | 262,106<br>262,788         | 286,083<br>287,543         | 247,245<br>250,539         | 345,301<br>347,071         | 343,449<br>342,630         | 325,588<br>329,281         | 437,410<br>437,559             | 251,048<br>251,344         | 419,564<br>426,386         | 518,233<br>520,788           | 245,799<br>250,409         | 353,492<br>362,062             | 3<br>4               |
| 276,649<br>275,019             | 287,808<br>287,343         | 172,094<br>176,526         | 129,056<br>132,427         | 121,507<br>113,646         | 126,354<br>123,797         | 185,279<br>182,621         | 221,316<br>210,346         | 166,169<br>166,912         | 343,544<br>347,750             | 191,375<br>192,523         | 236,642<br>241,309         | 361,017<br>364,753           | 182,972<br>185,435         | 281,391<br>292,121             | 5<br>6               |
| 2,122<br>2,210                 | 2,495<br>2,572             | 1,839<br>2,032             | 1,375<br>1,458             | 1,531<br>1,665             | 1,610<br>1,789             | 2,079<br>2,242             | 2,057<br>2,172             | 1,618<br>1,728             | 2,461<br>2,544                 | 1,628<br>1,627             | 2,577<br>2,710             | 2,783<br>2,873               | 1,462<br>1,527             | 1,854<br>1,983                 | 7<br>8               |
| 1<br>...                       | 42<br>7                    | ...                        | 1<br>...                   | 1<br>1                     | ...                        | 2<br>1                     | ...                        | ...                        | 2<br>2                         | 1<br>...                   | 3<br>1                     | 1<br>...                     | 1<br>3                     | 1<br>...                       | 9<br>10              |
| 779<br>898                     | 1,175<br>1,162             | 986<br>1,084               | 689<br>774                 | 939<br>1,049               | 950<br>1,111               | 1,147<br>1,270             | 966<br>1,087               | 887<br>989                 | 884<br>939                     | 713<br>754                 | 1,409<br>1,499             | 1,392<br>1,365               | 682<br>691                 | 572<br>688                     | 11<br>12             |
| 285<br>272                     | 446<br>438                 | 347<br>351                 | 291<br>258                 | 289<br>284                 | 291<br>271                 | 388<br>364                 | 326<br>339                 | 361<br>313                 | 401<br>404                     | 235<br>221                 | 399<br>369                 | 401<br>423                   | 210<br>226                 | 237<br>260                     | 13<br>14             |
| 5<br>11                        | 1<br>3                     | 2<br>2                     | 1<br>...                   | 2<br>2                     | 5<br>3                     | 3<br>10                    | 8<br>4                     | 1<br>5                     | 7<br>4                         | 1<br>1                     | 8<br>2                     | 15<br>17                     | 1<br>3                     | 6<br>3                         | 15<br>16             |
| 1,054<br>1,029<br>49.6<br>46.6 | 915<br>976<br>36.1<br>37.8 | 504<br>595<br>27.4<br>29.3 | 395<br>426<br>28.7<br>29.2 | 302<br>331<br>19.7<br>19.9 | 364<br>409<br>22.6<br>22.8 | 543<br>599<br>26.1<br>26.7 | 757<br>742<br>36.8<br>34.2 | 369<br>421<br>22.8<br>24.4 | 1,171<br>1,199<br>47.5<br>47.1 | 680<br>651<br>41.7<br>40.0 | 764<br>841<br>35.0<br>31.0 | 976<br>1,068<br>35.0<br>37.2 | 570<br>610<br>39.0<br>39.9 | 1,040<br>1,032<br>56.1<br>52.0 | 17<br>18<br>19<br>20 |
| 61<br>52                       | 199<br>255                 | 41<br>89                   | 46<br>50                   | 36<br>58                   | 49<br>84                   | 48<br>61                   | 106<br>115                 | 28<br>31                   | 58<br>67                       | 64<br>74                   | 158<br>230                 | 67<br>96                     | 74<br>89                   | 37<br>62                       | 21<br>22             |
| 640<br>671                     | 371<br>381                 | 244<br>317                 | 226<br>242                 | 116<br>127                 | 162<br>180                 | 267<br>273                 | 281<br>294                 | 203<br>232                 | 790<br>810                     | 347<br>332                 | 64<br>66                   | 491<br>596                   | 202<br>240                 | 702<br>724                     | 23<br>24             |
| 317<br>274                     | 305<br>282                 | 181<br>174                 | 102<br>88                  | 122<br>111                 | 117<br>88                  | 193<br>194                 | 324<br>285                 | 109<br>115                 | 294<br>264                     | 245<br>216                 | 498<br>494                 | 373<br>318                   | 275<br>251                 | 266<br>191                     | 25<br>26             |
| 93<br>103                      | 66<br>57                   | 31<br>22                   | 25<br>19                   | 27<br>29                   | 46<br>28                   | 48<br>79                   | 58<br>46                   | 39<br>34                   | 158<br>159                     | 76<br>62                   | 35<br>35                   | 146<br>134                   | 61<br>49                   | 105<br>56                      | 27<br>28             |
| 224<br>171                     | 239<br>225                 | 150<br>152                 | 77<br>69                   | 95<br>82                   | 71<br>60                   | 145<br>115                 | 266<br>239                 | 70<br>81                   | 136<br>105                     | 169<br>154                 | 463<br>459                 | 227<br>184                   | 214<br>202                 | 161<br>135                     | 29<br>30             |
| 36<br>32                       | 40<br>58                   | 38<br>15                   | 21<br>46                   | 28<br>35                   | 36<br>57                   | 35<br>71                   | 46<br>48                   | 29<br>43                   | 29<br>58                       | 24<br>29                   | 44<br>51                   | 45<br>58                     | 19<br>30                   | 35<br>55                       | 31<br>32             |
| 6<br>10                        | 10<br>18                   | 4<br>7                     | 12<br>6                    | 13<br>8                    | 6<br>10                    | 5<br>7                     | 35<br>7                    | 6<br>4                     | 10<br>5                        | 4<br>2                     | 16<br>19                   | 7<br>12                      | 5<br>2                     | 10<br>7                        | 33<br>34             |
| 30<br>22                       | 30<br>40                   | 34<br>8                    | 9<br>40                    | 15<br>27                   | 30<br>47                   | 30<br>52                   | 11<br>41                   | 23<br>39                   | 19<br>53                       | 20<br>27                   | 28<br>32                   | 38<br>46                     | 14<br>28                   | 25<br>48                       | 35<br>36             |
| 85,561<br>101,159              | 155,625<br>157,043         | 138,855<br>139,184         | 95,285<br>106,390          | 140,688<br>149,452         | 111,883<br>122,955         | 136,294<br>147,237         | 128,092<br>135,190         | 142,029<br>153,520         | 105,909<br>115,734             | 85,043<br>92,038           | 199,542<br>205,458         | 186,580<br>185,788           | 92,612<br>89,741           | 81,250<br>91,763               | 37<br>38             |
| 63,401<br>58,195               | 103,091<br>99,696          | 83,129<br>81,959           | 83,259<br>70,955           | 78,565<br>70,559           | 66,914<br>59,271           | 90,623<br>80,835           | 77,048<br>75,563           | 98,721<br>84,560           | 99,872<br>93,389               | 47,087<br>46,655           | 83,318<br>75,846           | 117,146<br>112,764           | 46,164<br>49,357           | 57,930<br>67,051               | 39<br>40             |
| 3,792<br>4,608                 | 120<br>563                 | 770<br>960                 | 535<br>...                 | 1,167<br>1,164             | 3,027<br>1,463             | 3,311<br>5,028             | 1,477<br>1,326             | 240<br>1,347               | 1,486<br>1,240                 | 244<br>480                 | 1,965<br>1,018             | 5,501<br>6,456               | 185<br>838                 | 3,296<br>2,212                 | 41<br>42             |
| 199,845<br>187,184             | 179,925<br>185,300         | 108,328<br>112,232         | 83,027<br>85,443           | 65,663<br>66,368           | 65,421<br>66,850           | 115,073<br>113,971         | 136,832<br>130,551         | 84,598<br>89,854           | 230,143<br>227,196             | 118,674<br>112,171         | 134,739<br>144,064         | 209,006<br>215,780           | 106,838<br>110,473         | 211,016<br>201,036             | 43<br>44             |
| 5,955<br>6,738                 | 34,483<br>43,002           | 3,856<br>9,475             | 5,336<br>5,811             | 5,969<br>8,779             | 3,933<br>8,988             | 5,429<br>7,369             | 13,420<br>15,665           | 3,696<br>6,333             | 6,211<br>7,884                 | 7,582<br>8,350             | 22,372<br>33,756           | 10,802<br>17,035             | 11,115<br>12,753           | 4,886<br>8,358                 | 45<br>46             |
| 127,360<br>127,411             | 79,742<br>79,037           | 55,546<br>61,622           | 50,321<br>50,737           | 24,759<br>24,194           | 30,706<br>32,306           | 57,561<br>53,410           | 55,233<br>53,382           | 49,989<br>48,797           | 164,361<br>160,968             | 65,907<br>62,077           | 13,189<br>11,594           | 107,273<br>123,193           | 42,963<br>48,365           | 147,059<br>145,745             | 47<br>48             |
| 63,761<br>49,415               | 61,380<br>54,865           | 43,869<br>40,011           | 25,489<br>20,901           | 30,968<br>27,600           | 26,941<br>18,507           | 46,876<br>43,073           | 64,176<br>55,620           | 27,247<br>27,641           | 56,786<br>50,234               | 42,475<br>37,068           | 93,761<br>90,647           | 86,562<br>66,808             | 50,900<br>46,206           | 54,763<br>38,369               | 49<br>50             |
| 16,844<br>14,200               | 11,511<br>8,688            | 4,476<br>3,048             | 5,383<br>3,934             | 4,821<br>5,476             | 9,849<br>4,491             | 7,461<br>15,718            | 9,625<br>6,883             | 6,756<br>6,067             | 24,342<br>26,949               | 11,327<br>10,448           | 6,351<br>6,638             | 33,468<br>24,423             | 10,044<br>7,617            | 18,784<br>10,133               | 51<br>52             |
| 46,917<br>35,215               | 49,869<br>46,177           | 39,393<br>36,963           | 20,106<br>16,967           | 26,147<br>22,124           | 17,092<br>14,016           | 39,415<br>27,355           | 54,551<br>48,737           | 20,491<br>21,574           | 32,444<br>23,285               | 31,148<br>26,620           | 87,410<br>84,009           | 53,094<br>42,385             | 40,856<br>38,589           | 35,979<br>28,236               | 53<br>54             |
| 2,769<br>3,620                 | 4,320<br>8,396             | 5,057<br>1,124             | 1,881<br>7,994             | 3,967<br>5,795             | 3,841<br>7,049             | 5,207<br>10,119            | 4,003<br>5,884             | 3,666<br>7,083             | 2,785<br>8,110                 | 2,710<br>4,676             | 5,417<br>8,067             | 4,369<br>8,743               | 1,860<br>3,149             | 4,308<br>8,564                 | 55<br>56             |
| 649<br>791                     | 1,063<br>1,046             | 837<br>913                 | 580<br>675                 | 828<br>907                 | 802<br>946                 | 977<br>1,070               | 823<br>893                 | 762<br>863                 | 760<br>832                     | 649<br>690                 | 1,294<br>1,396             | 1,300<br>1,247               | 622<br>638                 | 506<br>618                     | 57<br>58             |
| 63,769<br>75,020               | 95,963<br>94,889           | 66,948<br>69,535           | 43,403<br>48,419           | 53,587<br>53,236           | 49,932<br>51,153           | 64,771<br>70,083           | 74,093<br>76,379           | 66,772<br>73,345           | 77,376<br>85,454               | 63,558<br>68,428           | 108,599<br>114,072         | 122,348<br>123,136           | 67,678<br>66,318           | 61,843<br>71,706               | 59<br>60             |
| 283<br>271                     | 444<br>438                 | 339<br>341                 | 283<br>257                 | 286<br>279                 | 289<br>270                 | 384<br>335                 | 320<br>305                 | 349<br>310                 | 398<br>398                     | 234<br>220                 | 397<br>367                 | 399<br>414                   | 210<br>226                 | 236<br>259                     | 61<br>62             |
| 48,990<br>44,643               | 65,385<br>64,494           | 45,131<br>45,325           | 40,179<br>36,422           | 35,774<br>30,490           | 35,707<br>32,854           | 51,362<br>45,139           | 50,842<br>47,766           | 51,571<br>43,158           | 79,054<br>75,094               | 36,464<br>35,961           | 48,766<br>43,284           | 82,583<br>81,060             | 34,538<br>36,520           | 45,938<br>54,913               | 63<br>64             |
| 5<br>10                        | 1<br>3                     | 2<br>2                     | ...                        | 2<br>2                     | 5<br>3                     | 3<br>10                    | 8<br>4                     | 7<br>5                     | 7<br>4                         | 1<br>1                     | 7<br>2                     | 14<br>16                     | 1<br>3                     | 6<br>6                         | 65<br>66             |
| 1,881<br>2,716                 | 90<br>342                  | 381<br>285                 | ...                        | 469<br>307                 | 1,130<br>569               | 1,035<br>2,942             | 1,073<br>666               | 129<br>583                 | 982<br>764                     | 220<br>266                 | 943<br>368                 | 3,309<br>3,943               | 144<br>635                 | 2,408<br>1,295                 | 67<br>68             |
| 1,023<br>1,012                 | 897<br>955                 | 484<br>567                 | 381<br>417                 | 292<br>315                 | 337<br>381                 | 524<br>572                 | 728<br>717                 | 348<br>413                 | 1,146<br>1,187                 | 666<br>643                 | 746<br>834                 | 949<br>1,057                 | 563<br>600                 | 1,025<br>1,018                 | 69<br>70             |
| 162,009<br>152,640             | 126,370<br>127,618         | 59,634<br>61,381           | 45,474<br>47,586           | 31,677<br>29,613           | 39,585<br>39,221           | 68,111<br>64,457           | 95,308<br>85,535           | 47,697<br>49,826           | 186,132<br>186,438             | 91,133<br>87,868           | 78,334<br>83,585           | 152,777<br>156,614           | 80,600<br>81,962           | 171,202<br>164,207             | 71<br>72             |