

## CENSUS OF AGRICULTURE—MINNESOTA

STATE TABLE 1.—FARMS AND FARM ACREAGE, BY COLOR AND BY TENURE OF OPERATOR, AND BY SIZE OF FARM, 1910 TO 1940; AND FARM LAND ACCORDING TO USE, 1924 TO 1939

[For comparability of data, items not included, and definitions, see text]

| ITEM                                                                                             | 1940<br>(April 1) | 1935<br>(January 1) | 1930<br>(April 1) | 1925<br>(January 1) | 1920<br>(January 1) | 1910<br>(April 15) |
|--------------------------------------------------------------------------------------------------|-------------------|---------------------|-------------------|---------------------|---------------------|--------------------|
| Farms.....number...                                                                              | 197,351           | 203,302             | 185,255           | 188,231             | 178,478             | 156,137            |
| By color of operator:                                                                            |                   |                     |                   |                     |                     |                    |
| White operators <sup>1</sup> .....number...                                                      | 197,057           | 202,972             | 185,010           | ( <sup>2</sup> )    | 178,271             | 155,844            |
| Nonwhite operators.....number...                                                                 | 294               | 330                 | 245               | ( <sup>2</sup> )    | 207                 | 293                |
| By tenure of operator:                                                                           |                   |                     |                   |                     |                     |                    |
| Full owners.....number...                                                                        | 103,866           | 101,307             | 97,878            | 112,906             | 112,880             | 99,493             |
| Part owners.....number...                                                                        | 29,037            | 32,705              | 28,692            | 23,476              | 19,864              | 22,611             |
| Managers.....number...                                                                           | 631               | 878                 | 1,047             | 766                 | 1,596               | 1,222              |
| All tenants.....number...                                                                        | 63,817            | 68,412              | 57,638            | 51,083              | 44,138              | 32,811             |
| Proportion of tenancy.....percent..                                                              | 32.3              | 33.6                | 31.1              | 27.1                | 24.7                | 21.0               |
| By size:                                                                                         |                   |                     |                   |                     |                     |                    |
| Under 3 acres.....number...                                                                      | 444               | 325                 | 493               | 205                 | 340                 | 294                |
| 3 to 9 acres.....number...                                                                       | 6,251             | 6,880               | 3,906             | 5,165               | 2,800               | 2,555              |
| 10 to 19 acres.....number...                                                                     | 4,971             | 5,450               | 3,764             | 4,269               | 3,020               | 2,770              |
| 20 to 49 acres.....number...                                                                     | 18,355            | 19,306              | 14,966            | 17,241              | 14,111              | 12,028             |
| 20 to 29 acres.....number...                                                                     | 3,549             | 3,942               | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 30 to 49 acres.....number...                                                                     | 14,806            | 15,364              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 50 to 99 acres.....number...                                                                     | 35,580            | 36,843              | 33,150            | 35,167              | 32,743              | 26,571             |
| 50 to 69 acres.....number...                                                                     | 5,545             | 6,120               | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 70 to 99 acres.....number...                                                                     | 30,035            | 30,723              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 100 to 174 acres.....number...                                                                   | 67,386            | 69,440              | 66,698            | 67,949              | 65,793              | 55,424             |
| 100 to 139 acres.....number...                                                                   | 24,938            | 25,844              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 140 to 174 acres.....number...                                                                   | 42,448            | 43,596              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 175 to 259 acres.....number...                                                                   | 33,116            | 34,336              | 33,064            | 31,396              | 31,108              | 27,972             |
| 175 to 179 acres.....number...                                                                   | 1,097             | 1,156               | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 180 to 219 acres.....number...                                                                   | 16,401            | 17,230              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 220 to 259 acres.....number...                                                                   | 15,618            | 15,950              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 260 to 499 acres.....number...                                                                   | 27,078            | 26,958              | 25,881            | 24,064              | 25,245              | 24,864             |
| 260 to 379 acres.....number...                                                                   | 20,528            | 20,756              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 380 to 499 acres.....number...                                                                   | 6,550             | 6,202               | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 500 to 999 acres.....number...                                                                   | 3,743             | 3,455               | 3,100             | 2,577               | 3,046               | 3,359              |
| 500 to 699 acres.....number...                                                                   | 2,766             | 2,604               | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 700 to 999 acres.....number...                                                                   | 977               | 851                 | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 1,000 acres and over.....number...                                                               | 427               | 309                 | 233               | 198                 | 272                 | 300                |
| 1,000 to 4,999 acres.....number...                                                               | 420               | 306                 | 230               | 195                 | 268                 | ( <sup>2</sup> )   |
| 5,000 to 9,999 acres.....number...                                                               | 6                 | .....               | 2                 | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 10,000 acres and over.....number...                                                              | 1                 | 3                   | 1                 | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Approximate land area.....acres...                                                               | 51,205,760        | 51,749,120          | 51,749,120        | 51,749,120          | 51,749,120          | 51,749,120         |
| Proportion in farms.....percent..                                                                | 63.4              | 63.4                | 59.7              | 58.1                | 58.4                | 53.5               |
| All land in farms.....acres...                                                                   | 32,606,902        | 32,817,911          | 30,913,367        | 30,059,137          | 30,221,758          | 27,675,823         |
| Average size of farm.....acres...                                                                | 165.2             | 161.4               | 166.9             | 159.7               | 169.3               | 177.3              |
| By color of operator:                                                                            |                   |                     |                   |                     |                     |                    |
| White operators <sup>1</sup> .....acres...                                                       | 32,584,693        | 32,789,862          | 30,892,238        | ( <sup>2</sup> )    | 30,201,479          | 27,652,207         |
| Nonwhite operators.....acres...                                                                  | 22,269            | 28,049              | 21,129            | ( <sup>2</sup> )    | 20,279              | 23,616             |
| By tenure of operator:                                                                           |                   |                     |                   |                     |                     |                    |
| Full owners.....acres...                                                                         | 13,495,563        | 12,952,840          | 13,120,978        | 14,963,215          | 16,360,136          | 20,668,885         |
| Part owners.....acres...                                                                         | 7,310,982         | 7,267,158           | 6,445,754         | 5,222,587           | 4,654,028           | ( <sup>2</sup> )   |
| Portion owned.....acres...                                                                       | 4,050,953         | 4,067,313           | 3,604,575         | 2,974,336           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Portion rented from others.....acres...                                                          | 3,260,029         | 3,199,845           | 2,841,179         | 2,248,251           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Managers.....acres...                                                                            | 228,916           | 298,275             | 307,216           | 224,192             | 443,089             | 413,734            |
| All tenants.....acres...                                                                         | 11,571,501        | 12,299,638          | 11,039,419        | 9,649,143           | 8,764,505           | 6,593,204          |
| By size of farm:                                                                                 |                   |                     |                   |                     |                     |                    |
| Under 3 acres.....acres...                                                                       | 566               | 417                 | 736               | 285                 | 518                 | 49,878             |
| 3 to 9 acres.....acres...                                                                        | 33,470            | 36,960              | 21,836            | 27,932              | 15,781              | ( <sup>2</sup> )   |
| 10 to 19 acres.....acres...                                                                      | 63,068            | 69,351              | 48,647            | 53,701              | 38,619              | ( <sup>2</sup> )   |
| 20 to 49 acres.....acres...                                                                      | 663,658           | 696,214             | 548,116           | 629,749             | 520,468             | 435,963            |
| 20 to 29 acres.....acres...                                                                      | 80,033            | 88,935              | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 30 to 49 acres.....acres...                                                                      | 583,625           | 607,279             | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 50 to 99 acres.....acres...                                                                      | 2,758,892         | 2,854,113           | 2,572,274         | 2,726,187           | 2,539,514           | 2,055,944          |
| 50 to 69 acres.....acres...                                                                      | 325,018           | 359,214             | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 70 to 99 acres.....acres...                                                                      | 2,433,874         | 2,494,899           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 100 to 174 acres.....acres...                                                                    | 9,654,085         | 9,939,081           | 9,568,024         | 9,789,715           | 9,502,408           | 8,031,778          |
| 100 to 139 acres.....acres...                                                                    | 2,934,091         | 3,038,939           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 140 to 174 acres.....acres...                                                                    | 6,719,994         | 6,900,142           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 175 to 259 acres.....acres...                                                                    | 7,153,276         | 7,401,927           | 7,138,218         | 6,772,388           | 6,733,600           | ( <sup>2</sup> )   |
| 175 to 179 acres.....acres...                                                                    | 193,714           | 204,097             | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 180 to 219 acres.....acres...                                                                    | 3,242,150         | 3,403,125           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 220 to 259 acres.....acres...                                                                    | 3,717,412         | 3,794,705           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 260 to 499 acres.....acres...                                                                    | 9,208,475         | 9,122,503           | 8,727,731         | 8,102,442           | 8,546,191           | ( <sup>2</sup> )   |
| 260 to 379 acres.....acres...                                                                    | 6,380,409         | 6,441,347           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 380 to 499 acres.....acres...                                                                    | 2,828,066         | 2,681,156           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 500 to 999 acres.....acres...                                                                    | 2,402,657         | 2,207,974           | 1,945,277         | 1,627,701           | 1,916,545           | 2,118,081          |
| 500 to 699 acres.....acres...                                                                    | 1,614,632         | 1,519,264           | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 700 to 999 acres.....acres...                                                                    | 788,025           | 688,710             | ( <sup>2</sup> )  | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 1,000 acres and over.....acres...                                                                | 668,815           | 489,371             | 342,508           | 329,037             | 408,114             | 468,358            |
| 1,000 to 4,999 acres.....acres...                                                                | 609,314           | 443,821             | 311,900           | 289,196             | 385,994             | ( <sup>2</sup> )   |
| 5,000 to 9,999 acres.....acres...                                                                | 45,581            | .....               | 11,600            | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| 10,000 acres and over.....acres...                                                               | 13,920            | 45,550              | 19,008            | ( <sup>2</sup> )    | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
|                                                                                                  | 1939              | 1934                | 1929              | 1924                | 1919                | 1909               |
| Farm land according to use:                                                                      |                   |                     |                   |                     |                     |                    |
| Cropland harvested.....acres...                                                                  | 18,807,114        | 17,161,044          | 18,445,306        | 17,929,704          | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| By tenure of operator:                                                                           |                   |                     |                   |                     |                     |                    |
| Full owners.....acres...                                                                         | 7,237,308         | 6,423,786           | 7,215,369         | 8,098,526           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Part owners.....acres...                                                                         | 4,265,328         | 3,837,627           | 3,916,545         | 3,256,632           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Managers.....acres...                                                                            | 113,856           | 157,928             | 160,651           | 117,331             | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| All tenants.....acres...                                                                         | 7,190,622         | 6,741,503           | 7,152,741         | 6,457,215           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Crop failure.....acres...                                                                        | 251,119           | 2,475,322           | 254,979           | 195,681             | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Cropland, idle or fallow.....acres...                                                            | 1,074,970         | 880,372             | 790,407           | 525,805             | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Plowable pasture.....acres...                                                                    | 2,840,821         | 2,273,698           | 2,249,203         | 2,163,341           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Woodland.....acres...                                                                            | 2,931,805         | 5,383,250           | 4,746,303         | 4,749,811           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| All other land.....acres...                                                                      | 6,701,133         | 4,644,225           | 4,427,169         | 4,494,795           | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Land used for crops (harvested and failure).....acres...                                         | 19,058,233        | 19,636,366          | 18,700,285        | 18,125,385          | ( <sup>2</sup> )    | ( <sup>2</sup> )   |
| Land available for crops (harvested, failure, idle or fallow, and plowable pasture).....acres... | 22,974,024        | 22,790,436          | 21,739,895        | 20,814,531          | ( <sup>2</sup> )    | ( <sup>2</sup> )   |

<sup>1</sup> Includes Mexicans.<sup>2</sup> Not available.