

**Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                  | Farms |      | Land in farms (acres) |           | Harvested cropland (acres) |        | Irrigated land (acres) |      |
|----------------------------|-------|------|-----------------------|-----------|----------------------------|--------|------------------------|------|
|                            | 1982  | 1978 | 1982                  | 1978      | 1982                       | 1978   | 1982                   | 1978 |
| Farms .....                | 570   | 383  | 1 323 953             | 1 286 463 | 25 694                     | 20 538 | 667                    | 920  |
| with harvested cropland... | 395   | 303  | 291 001               | 190 699   | 25 694                     | 20 538 | 667                    | 909  |
| with irrigated land...     | 46    | 35   | 4 705                 | 7 676     | 1 084                      | 3 111  | 667                    | 920  |
| Farms by size:             |       |      |                       |           |                            |        |                        |      |
| 1 to 9 acres .....         | 91    | 33   | (D)                   | 89        | 68                         | 39     | 23                     | 11   |
| with harvested cropland... | 34    | 18   | 152                   | 59        | 68                         | 39     | 23                     | 11   |
| with irrigated land...     | 12    | 4    | 54                    | 14        | 25                         | 11     | 23                     | 11   |
| 10 to 49 acres .....       | 115   | 71   | 3 043                 | 1 742     | 833                        | 586    | 14                     | (D)  |
| with harvested cropland... | 75    | 53   | 2 132                 | 1 431     | 833                        | 586    | 14                     | (D)  |
| with irrigated land...     | 10    | 8    | 218                   | (D)       | 36                         | (D)    | 14                     | (D)  |
| 50 to 69 acres .....       | 29    | 14   | 1 683                 | 808       | 624                        | 306    | 42                     | -    |
| with harvested cropland... | 22    | 10   | 1 297                 | 579       | 624                        | 306    | 42                     | -    |
| with irrigated land...     | 3     | -    | 168                   | -         | 71                         | -      | 42                     | -    |
| 70 to 99 acres .....       | 42    | 29   | 3 394                 | 2 354     | 945                        | 767    | (D)                    | 20   |
| with harvested cropland... | 33    | 27   | 2 695                 | 2 196     | 945                        | 767    | (D)                    | 20   |
| with irrigated land...     | 1     | 3    | (D)                   | 244       | (D)                        | 26     | (D)                    | 20   |
| 100 to 139 acres .....     | 48    | 31   | 5 586                 | 3 618     | 1 763                      | 1 368  | (D)                    | (D)  |
| with harvested cropland... | 43    | 30   | 5 050                 | 3 501     | 1 763                      | 1 368  | (D)                    | (D)  |
| with irrigated land...     | 2     | 1    | (D)                   | (D)       | (D)                        | (D)    | (D)                    | (D)  |
| 140 to 179 acres .....     | 65    | 56   | 10 273                | 8 846     | 1 774                      | 1 710  | 60                     | 45   |
| with harvested cropland... | 57    | 52   | 9 005                 | 8 206     | 1 774                      | 1 710  | 60                     | 45   |
| with irrigated land...     | 11    | 7    | 1 742                 | 1 105     | 99                         | 67     | 60                     | 45   |
| 180 to 219 acres .....     | 20    | 15   | 3 905                 | 2 857     | 925                        | 939    | (D)                    | (D)  |
| with harvested cropland... | 18    | 14   | 3 507                 | 2 677     | 925                        | 939    | (D)                    | (D)  |
| with irrigated land...     | 1     | 1    | (D)                   | (D)       | (D)                        | (D)    | (D)                    | (D)  |
| 220 to 259 acres .....     | 18    | 16   | 4 191                 | 3 803     | 961                        | 1 080  | (D)                    | (D)  |
| with harvested cropland... | 16    | 15   | 3 706                 | 3 548     | 961                        | 1 080  | (D)                    | (D)  |
| with irrigated land...     | 1     | 2    | (D)                   | (D)       | (D)                        | (D)    | (D)                    | (D)  |
| 260 to 499 acres .....     | 50    | 37   | 17 231                | 12 276    | 4 550                      | 3 570  | 413                    | 358  |
| with harvested cropland... | 46    | 35   | 15 859                | 11 625    | 4 550                      | 3 570  | 413                    | 358  |
| with irrigated land...     | 5     | 5    | 1 739                 | 1 486     | 528                        | 800    | 413                    | 358  |
| 500 to 999 acres .....     | 23    | 30   | 16 198                | 21 139    | 2 846                      | 4 905  | -                      | 95   |
| with harvested cropland... | 18    | 29   | 13 115                | 20 277    | 2 846                      | 4 905  | -                      | 95   |
| with irrigated land...     | -     | 3    | -                     | 2 465     | -                          | 470    | -                      | 95   |
| 1,000 to 1,999 acres ..... | 13    | 10   | (D)                   | 14 186    | 2 696                      | 2 406  | -                      | (D)  |
| with harvested cropland... | 11    | 9    | 14 483                | 12 683    | 2 696                      | 2 406  | -                      | (D)  |
| with irrigated land...     | -     | 1    | -                     | (D)       | -                          | (D)    | -                      | (D)  |
| 2,000 acres or more .....  | 56    | 41   | 1 240 544             | 1 214 745 | 7 709                      | 2 862  | -                      | -    |
| with harvested cropland... | 22    | 11   | 219 998               | 123 716   | 7 709                      | 2 862  | -                      | -    |
| with irrigated land...     | -     | -    | -                     | -         | -                          | -      | -                      | -    |
| 5,000 acres or more .....  | 38    | 30   | 1 185 793             | 1 179 933 | 1 936                      | 310    | -                      | -    |
| with harvested cropland... | 8     | 4    | 176 264               | 102 587   | 1 936                      | 310    | -                      | -    |
| with irrigated land...     | -     | -    | -                     | -         | -                          | -      | -                      | -    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                   | All farms |         |           | Farms operated by Black and other races <sup>1</sup> |      |      |
|---------------------------------------------------|-----------|---------|-----------|------------------------------------------------------|------|------|
|                                                   | 1982      | 1978    | 1974      | 1982                                                 | 1978 | 1974 |
| Tenure of operator:                               |           |         |           |                                                      |      |      |
| All operators .....                               | 570       | 383     | 291       | 6                                                    | 3    | 1    |
| Harvested cropland .....                          | 395       | 303     | 237       | 2                                                    | 2    | (D)  |
| farms .....                                       | 25 694    | 20 538  | 16 750    | (D)                                                  | (D)  | (D)  |
| acres .....                                       | 383       | 205     | 162       | 4                                                    | 1    | -    |
| Full owners .....                                 | 252 901   | 29 830  | 29 387    | (D)                                                  | (D)  | -    |
| Harvested cropland .....                          | 260       | 166     | 140       | 2                                                    | 1    | -    |
| farms .....                                       | 14 023    | 5 627   | 6 505     | (D)                                                  | (D)  | -    |
| acres .....                                       |           |         |           |                                                      |      |      |
| Part owners .....                                 | 132       | 121     | 86        | 1                                                    | 2    | 1    |
| Harvested cropland .....                          | 662 991   | 741 666 | 550 484   | (D)                                                  | (D)  | (D)  |
| farms .....                                       | 108       | 105     | 80        | -                                                    | 1    | 1    |
| acres .....                                       | 9 582     | 12 878  | 9 855     | -                                                    | (D)  | (D)  |
| Tenants .....                                     | 55        | 57      | 43        | 1                                                    | -    | -    |
| Harvested cropland .....                          | 408 061   | 514 967 | 1 053 199 | (D)                                                  | -    | -    |
| farms .....                                       | 27        | 32      | 17        | -                                                    | -    | -    |
| acres .....                                       | 2 089     | 2 033   | 390       | -                                                    | -    | -    |
| Percent of tenancy .....                          | 9.6       | 14.9    | 14.8      | 16.7                                                 | -    | -    |
| percent .....                                     |           |         |           |                                                      |      |      |
| Operator characteristics:                         |           |         |           |                                                      |      |      |
| Operators by place of residence <sup>2</sup> :    |           |         |           |                                                      |      |      |
| On farm operated .....                            | 404       | 319     | 236       | 4                                                    | 3    | 1    |
| Not on farm operated .....                        | 91        | 57      | 32        | -                                                    | -    | -    |
| Not reported .....                                | 75        | 7       | 23        | 2                                                    | -    | -    |
| Operators by principal occupation <sup>2</sup> :  |           |         |           |                                                      |      |      |
| Farming .....                                     | 231       | 150     | 97        | 2                                                    | -    | 1    |
| Other .....                                       | 339       | 233     | 176       | 4                                                    | 3    | -    |
| Operators by days of work off farm <sup>2</sup> : |           |         |           |                                                      |      |      |
| None .....                                        | 132       | 103     | 55        | 1                                                    | -    | -    |
| Any .....                                         | 397       | 276     | 205       | 5                                                    | 3    | 1    |
| 1 to 49 days .....                                | 48        | 39      | 16        | -                                                    | -    | -    |
| 50 to 99 days .....                               | 24        | 25      | 17        | -                                                    | -    | 1    |
| 100 to 149 days .....                             | 41        | 19      | 23        | -                                                    | -    | -    |
| 150 to 199 days .....                             | 84        | 66      | 41        | 2                                                    | -    | -    |
| 200 days or more .....                            | 200       | 127     | 108       | 3                                                    | 3    | -    |
| Not reported .....                                | 41        | 4       | 13        | -                                                    | -    | -    |

See footnotes at end of table.

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                 | All farms |           |      | Farms operated by Black and other races <sup>1</sup> |         |      |
|-----------------------------------------------------------------|-----------|-----------|------|------------------------------------------------------|---------|------|
|                                                                 | 1982      | 1978      | 1974 | 1982                                                 | 1978    | 1974 |
| <b>Operator characteristics—Con.</b>                            |           |           |      |                                                      |         |      |
| <b>Operators by years on present farm:</b>                      |           |           |      |                                                      |         |      |
| 2 years or less .....                                           | 41        | (NA)      | (NA) | 1                                                    | (NA)    | (NA) |
| 3 or 4 years .....                                              | 97        | (NA)      | (NA) | 2                                                    | (NA)    | (NA) |
| 5 to 9 years .....                                              | 138       | (NA)      | (NA) | -                                                    | (NA)    | (NA) |
| 10 years or more .....                                          | 176       | (NA)      | (NA) | 1                                                    | (NA)    | (NA) |
| Average years on present farm .....                             | 11.2      | (NA)      | (NA) | 7.3                                                  | (NA)    | (NA) |
| Not reported .....                                              | 118       | (NA)      | (NA) | 2                                                    | (NA)    | (NA) |
| <b>Operators by age group<sup>2</sup>:</b>                      |           |           |      |                                                      |         |      |
| Under 25 years .....                                            | 6         | 8         | 2    | -                                                    | -       | -    |
| 25 to 34 years .....                                            | 94        | 59        | 22   | 1                                                    | -       | 1    |
| 35 to 44 years .....                                            | 177       | 94        | 70   | 1                                                    | 2       | -    |
| 45 to 54 years .....                                            | 154       | 118       | 108  | 3                                                    | -       | -    |
| 55 to 64 years .....                                            | 109       | 74        | 48   | 1                                                    | 1       | -    |
| 65 years and over .....                                         | 30        | 30        | 23   | -                                                    | -       | -    |
| Average age .....                                               | 45.8      | 46.8      | 48.6 | 45.0                                                 | 45.7    | 34.0 |
| <b>Operators by sex:</b>                                        |           |           |      |                                                      |         |      |
| Male .....                                                      | 499       | 355       | (NA) | 6                                                    | 3       | (NA) |
| farms .....                                                     | 1 184 786 | 1 127 624 | (NA) | 128 776                                              | 128 714 | (NA) |
| acres .....                                                     | 71        | 28        | (NA) | -                                                    | -       | (NA) |
| Female .....                                                    | 139 167   | 158 839   | (NA) | -                                                    | -       | (NA) |
| farms .....                                                     | 5         | 2         | (NA) | 2                                                    | -       | (NA) |
| acres .....                                                     | 5 792     | (D)       | (NA) | (D)                                                  | -       | (NA) |
| <b>Operators of Spanish origin .....</b>                        |           |           |      |                                                      |         |      |
| farms .....                                                     | 5         | 2         | (NA) | 2                                                    | -       | (NA) |
| acres .....                                                     | 5 792     | (D)       | (NA) | (D)                                                  | -       | (NA) |
| <b>Type of organization:</b>                                    |           |           |      |                                                      |         |      |
| Individual or family .....                                      | 489       | 327       | (NA) | 5                                                    | 2       | (NA) |
| farms .....                                                     | 909 619   | 892 576   | (NA) | (D)                                                  | (D)     | (NA) |
| acres .....                                                     | 42        | 29        | (NA) | -                                                    | -       | (NA) |
| Partnership .....                                               | 127 573   | 105 501   | (NA) | -                                                    | -       | (NA) |
| farms .....                                                     | 29        | 15        | (NA) | 1                                                    | 1       | (NA) |
| acres .....                                                     | 244 890   | 239 703   | (NA) | (D)                                                  | (D)     | (NA) |
| Corporation .....                                               | -         | -         | (NA) | -                                                    | -       | (NA) |
| farms .....                                                     | -         | 2         | (NA) | -                                                    | 1       | (NA) |
| acres .....                                                     | -         | (D)       | (NA) | -                                                    | (D)     | (NA) |
| Family held:                                                    | -         | -         | (NA) | -                                                    | -       | (NA) |
| More than 10 stockholders .....                                 | -         | 2         | (NA) | -                                                    | 1       | (NA) |
| farms .....                                                     | -         | (D)       | (NA) | -                                                    | (D)     | (NA) |
| acres .....                                                     | 19        | 9         | (NA) | -                                                    | -       | (NA) |
| 10 or less stockholders .....                                   | 114 795   | (D)       | (NA) | -                                                    | -       | (NA) |
| farms .....                                                     | -         | -         | (NA) | -                                                    | -       | (NA) |
| acres .....                                                     | -         | -         | (NA) | -                                                    | -       | (NA) |
| Other than family held:                                         | -         | -         | (NA) | -                                                    | -       | (NA) |
| More than 10 stockholders .....                                 | 3         | 1         | (NA) | 1                                                    | -       | (NA) |
| farms .....                                                     | 128 691   | (D)       | (NA) | (D)                                                  | -       | (NA) |
| acres .....                                                     | 7         | 3         | (NA) | -                                                    | -       | (NA) |
| 10 or less stockholders .....                                   | 1 404     | (D)       | (NA) | -                                                    | -       | (NA) |
| farms .....                                                     | -         | -         | (NA) | -                                                    | -       | (NA) |
| acres .....                                                     | -         | -         | (NA) | -                                                    | -       | (NA) |
| Other—cooperative, estate or trust,<br>institutional, etc. .... | 10        | 12        | (NA) | -                                                    | -       | (NA) |
| farms .....                                                     | 41 871    | 48 683    | (NA) | -                                                    | -       | (NA) |
| acres .....                                                     | -         | -         | (NA) | -                                                    | -       | (NA) |

<sup>1</sup>For classification of social and ethnic groups, see text.

<sup>2</sup>1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                | Female  | Spanish origin | Black and other races |       |                 |       |                  |
|--------------------------------|---------|----------------|-----------------------|-------|-----------------|-------|------------------|
|                                |         |                | Total                 | Black | American Indian | Asian | Other (see text) |
| <b>FARMS AND LAND IN FARMS</b> |         |                |                       |       |                 |       |                  |
| Farms .....                    | 71      | 5              | 6                     | -     | 4               | -     | 2                |
| number, 1982 .....             | 28      | 2              | 3                     | -     | 3               | -     | -                |
| 1978 .....                     | 139 167 | 5 792          | 128 776               | -     | (D)             | -     | (D)              |
| Land in farms .....            | 158 839 | (D)            | 128 714               | -     | 128 714         | -     | -                |
| 1978 .....                     | 35      | 4              | 2                     | -     | 1               | -     | 1                |
| Harvested cropland .....       | 18      | 1              | 2                     | -     | 2               | -     | -                |
| farms, 1982 .....              | 694     | (D)            | (D)                   | -     | (D)             | -     | (D)              |
| 1978 .....                     | 250     | (D)            | (D)                   | -     | (D)             | -     | -                |
| <b>1982 FARMS BY SIZE</b>      |         |                |                       |       |                 |       |                  |
| 1 to 9 acres .....             | 24      | 1              | 2                     | -     | 1               | -     | 1                |
| 10 to 49 acres .....           | 19      | 1              | 1                     | -     | 1               | -     | -                |
| 50 to 139 acres .....          | 16      | -              | 1                     | -     | 1               | -     | -                |
| 140 to 219 acres .....         | 6       | 1              | 1                     | -     | -               | -     | 1                |
| 220 to 499 acres .....         | 1       | 1              | -                     | -     | -               | -     | -                |
| 500 acres or more .....        | 5       | 1              | 1                     | -     | 1               | -     | -                |
| <b>TENURE OF OPERATOR</b>      |         |                |                       |       |                 |       |                  |
| Full owners .....              | 53      | 2              | 4                     | -     | 2               | -     | 2                |
| farms, 1982 .....              | (NA)    | 1              | 1                     | -     | 1               | -     | -                |
| 1978 .....                     | 3 354   | (D)            | (D)                   | -     | (D)             | -     | (D)              |
| acres, 1982 .....              | (NA)    | (D)            | (D)                   | -     | (D)             | -     | -                |
| 1978 .....                     | 15      | 2              | 1                     | -     | 1               | -     | -                |
| Part owners .....              | (NA)    | -              | 2                     | -     | 2               | -     | -                |
| farms, 1982 .....              | (NA)    | -              | 1                     | -     | 1               | -     | -                |
| 1978 .....                     | 135 789 | (D)            | (D)                   | -     | (D)             | -     | -                |
| acres, 1982 .....              | (NA)    | -              | (D)                   | -     | (D)             | -     | -                |
| 1978 .....                     | 3       | 1              | 1                     | -     | 1               | -     | -                |
| Tenants .....                  | (NA)    | 1              | -                     | -     | -               | -     | -                |
| farms, 1982 .....              | (NA)    | 1              | -                     | -     | -               | -     | -                |
| 1978 .....                     | 24      | (D)            | (D)                   | -     | (D)             | -     | -                |
| acres, 1982 .....              | (NA)    | (D)            | -                     | -     | -               | -     | -                |
| 1978 .....                     | -       | -              | -                     | -     | -               | -     | -                |