

**Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982**

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

| All farms                           | Farms  |        | Land in farms (acres) |            | Harvested cropland (acres) |           | Irrigated land (acres) |           |
|-------------------------------------|--------|--------|-----------------------|------------|----------------------------|-----------|------------------------|-----------|
|                                     | 1987   | 1982   | 1987                  | 1982       | 1987                       | 1982      | 1987                   | 1982      |
| Land in farms .....                 | 27 284 | 27 111 | 34 048 433            | 33 537 998 | 5 522 216                  | 6 036 679 | 3 013 773              | 3 200 942 |
| Farms by size:                      |        |        |                       |            |                            |           |                        |           |
| 1 to 9 acres .....                  | 2 725  | 2 677  | 9 456                 | 9 516      | 2 759                      | 2 880     | 3 188                  | 3 276     |
| 10 to 49 acres .....                | 4 352  | 4 278  | 111 868               | 109 602    | 40 325                     | 42 120    | 45 624                 | 47 606    |
| 50 to 69 acres .....                | 897    | 838    | 52 046                | 48 319     | 19 476                     | 18 956    | 21 834                 | 21 043    |
| 70 to 99 acres .....                | 1 476  | 1 459  | 119 662               | 117 667    | 48 387                     | 50 870    | 49 463                 | 54 356    |
| 100 to 139 acres .....              | 1 176  | 1 116  | 136 988               | 130 092    | 48 937                     | 53 418    | 52 490                 | 57 025    |
| 140 to 179 acres .....              | 1 562  | 1 749  | 246 819               | 276 674    | 104 234                    | 126 054   | 90 208                 | 110 636   |
| 180 to 219 acres .....              | 784    | 754    | 154 682               | 148 593    | 59 390                     | 67 185    | 60 061                 | 64 249    |
| 220 to 259 acres .....              | 706    | 752    | 168 221               | 178 442    | 70 185                     | 81 298    | 70 673                 | 77 718    |
| 260 to 499 acres .....              | 3 372  | 3 390  | 1 233 782             | 1 241 344  | 469 950                    | 526 334   | 399 221                | 436 161   |
| 500 to 999 acres .....              | 3 355  | 3 337  | 2 396 977             | 2 399 253  | 796 272                    | 867 109   | 560 822                | 566 959   |
| 1,000 to 1,999 acres .....          | 2 918  | 2 914  | 4 118 748             | 4 127 214  | 1 096 759                  | 1 209 770 | 565 755                | 550 245   |
| 2,000 acres or more .....           | 3 961  | 3 847  | 25 299 184            | 24 751 282 | 2 765 542                  | 2 990 685 | 1 094 434              | 1 211 668 |
| 5,000 acres or more .....           | 1 330  | 1 337  | 17 215 568            | 17 064 014 | 1 121 425                  | 1 283 577 | 522 647                | 600 663   |
| Farms with harvested cropland ..... | 19 446 | 20 061 | 25 697 589            | 26 581 165 | 5 522 216                  | 6 036 679 | 2 879 731              | 3 105 246 |
| Farms by size:                      |        |        |                       |            |                            |           |                        |           |
| 1 to 9 acres .....                  | 752    | 840    | 3 881                 | 4 082      | 2 759                      | 2 880     | 2 631                  | 2 678     |
| 10 to 49 acres .....                | 2 687  | 2 759  | 69 486                | 71 828     | 40 325                     | 42 120    | 37 962                 | 41 595    |
| 50 to 69 acres .....                | 623    | 591    | 36 151                | 34 066     | 19 476                     | 18 956    | 19 394                 | 18 753    |
| 70 to 99 acres .....                | 1 101  | 1 122  | 89 323                | 90 678     | 48 387                     | 50 870    | 45 449                 | 51 233    |
| 100 to 139 acres .....              | 828    | 831    | 96 879                | 97 342     | 48 937                     | 53 418    | 47 718                 | 54 405    |
| 140 to 179 acres .....              | 1 245  | 1 394  | 196 716               | 220 377    | 104 234                    | 126 054   | 87 083                 | 105 978   |
| 180 to 219 acres .....              | 619    | 606    | 122 151               | 119 510    | 59 390                     | 67 185    | 57 614                 | 62 496    |
| 220 to 259 acres .....              | 573    | 631    | 136 477               | 149 748    | 70 185                     | 81 298    | 68 665                 | 76 105    |
| 260 to 499 acres .....              | 2 695  | 2 783  | 989 497               | 1 020 494  | 469 950                    | 526 334   | 388 576                | 427 989   |
| 500 to 999 acres .....              | 2 734  | 2 811  | 1 962 239             | 2 027 580  | 796 272                    | 867 109   | 548 913                | 557 324   |
| 1,000 to 1,999 acres .....          | 2 428  | 2 517  | 3 439 124             | 3 567 901  | 1 096 759                  | 1 209 770 | 555 341                | 541 719   |
| 2,000 acres or more .....           | 3 161  | 3 176  | 18 555 665            | 19 177 559 | 2 765 542                  | 2 990 685 | 1 020 385              | 1 164 971 |
| 5,000 acres or more .....           | 959    | 1 017  | 11 819 147            | 12 577 901 | 1 121 425                  | 1 283 577 | 469 509                | 568 947   |
| Farms with irrigated land .....     | 14 913 | 15 232 | 16 729 869            | 17 351 278 | 3 146 213                  | 3 435 646 | 3 013 773              | 3 200 942 |
| Farms by size:                      |        |        |                       |            |                            |           |                        |           |
| 1 to 9 acres .....                  | 815    | 880    | 4 268                 | 4 510      | 2 498                      | 2 588     | 3 188                  | 3 276     |
| 10 to 49 acres .....                | 2 730  | 2 817  | 68 978                | 71 509     | 33 255                     | 36 735    | 45 624                 | 47 606    |
| 50 to 69 acres .....                | 606    | 575    | 35 284                | 33 210     | 16 945                     | 16 300    | 21 834                 | 21 043    |
| 70 to 99 acres .....                | 1 014  | 1 052  | 82 267                | 85 033     | 40 785                     | 45 043    | 49 463                 | 54 356    |
| 100 to 139 acres .....              | 782    | 786    | 91 610                | 91 971     | 41 880                     | 48 674    | 52 490                 | 57 025    |
| 140 to 179 acres .....              | 957    | 1 113  | 150 971               | 175 805    | 79 982                     | 99 507    | 90 208                 | 110 636   |
| 180 to 219 acres .....              | 544    | 525    | 107 551               | 103 740    | 51 488                     | 58 633    | 60 061                 | 64 249    |
| 220 to 259 acres .....              | 497    | 536    | 118 435               | 126 987    | 61 014                     | 71 019    | 70 673                 | 77 718    |
| 260 to 499 acres .....              | 2 025  | 2 036  | 734 759               | 740 457    | 366 417                    | 409 171   | 399 221                | 436 161   |
| 500 to 999 acres .....              | 1 808  | 1 776  | 1 278 517             | 1 255 268  | 549 544                    | 569 219   | 560 822                | 566 959   |
| 1,000 to 1,999 acres .....          | 1 401  | 1 320  | 1 963 040             | 1 837 679  | 626 905                    | 623 411   | 565 755                | 550 245   |
| 2,000 acres or more .....           | 1 734  | 1 816  | 12 094 189            | 12 825 109 | 1 275 500                  | 1 455 346 | 1 094 434              | 1 211 668 |
| 5,000 acres or more .....           | 616    | 684    | 8 665 844             | 9 373 043  | 542 192                    | 674 739   | 522 647                | 600 663   |

**Table 9. Irrigation: 1987, 1982, and 1978**

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

| Farms with irrigation     | 1987             | 1982      | 1978      | Farms with irrigation            | 1987                | 1982       | 1978       |
|---------------------------|------------------|-----------|-----------|----------------------------------|---------------------|------------|------------|
| Farms .....               | 14 913           | 15 232    | 16 016    | Irrigated land—Con.              |                     |            |            |
| Proportion of farms ..... | 54.7             | 56.2      | 59.5      | Acres irrigated—Con.             |                     |            |            |
|                           |                  |           |           | 200 to 499 acres .....           | farms... 2 868      | 2 983      | 3 325      |
|                           |                  |           |           |                                  | acres... 892 001    | 922 117    | 1 013 116  |
| Irrigated land .....      | 3 013 773        | 3 200 942 | 3 430 860 | 500 to 999 acres .....           | farms... 1 103      | 1 067      | 1 129      |
| Average per farm .....    | 202              | 210       | 214       |                                  | acres... 745 674    | 714 506    | 760 361    |
|                           |                  |           |           | 1,000 acres or more .....        | farms... 381        | 486        | 481        |
|                           |                  |           |           |                                  | acres... 753 293    | 928 671    | 930 017    |
| Acres irrigated:          |                  |           |           | Irrigated land use:              |                     |            |            |
| 1 to 9 acres .....        | farms... 1 771   | 1 862     | 1 466     | Harvested cropland .....         | farms... 13 557     | 14 080     | 14 941     |
|                           | acres... 8 607   | 8 930     | 7 043     |                                  | acres... 2 442 358  | 2 656 328  | 2 726 221  |
| 10 to 49 acres .....      | farms... 3 982   | 3 941     | 3 916     | Pastureland and other land ..... | farms... 4 853      | 4 721      | (NA)       |
|                           | acres... 98 488  | 98 291    | 99 146    |                                  | acres... 571 415    | 544 614    | 704 639    |
| 50 to 99 acres .....      | farms... 2 180   | 2 188     | 2 504     | Land in irrigated farms .....    | acres... 16 729 869 | 17 351 278 | 18 364 766 |
|                           | acres... 151 813 | 152 428   | 175 325   | Cropland .....                   | acres... 5 223 021  | 5 158 800  | 5 429 582  |
| 100 to 199 acres .....    | farms... 2 628   | 2 705     | 3 195     | Harvested cropland .....         | acres... 3 146 213  | 3 435 646  | 3 516 095  |
|                           | acres... 363 897 | 375 999   | 445 852   |                                  |                     |            |            |