

**Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2007 and 2002**

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

| Characteristics   | All farms |           | Irrigated farms    |         |                                  |         | Nonirrigated farms |           |
|---|-----------|-----------|--------------------|---------|----------------------------------|---------|--------------------|-----------|
|   |           |           | Any land irrigated |         | All harvested cropland irrigated |         |                    |           |
|   | 2007      | 2002      | 2007               | 2002    | 2007                             | 2002    | 2007               | 2002      |
| Farms .....number   | 7,521     | 5,398     | 2,810              | 2,231   | 2,047                            | 1,739   | 4,711              | 3,167     |
| Land in farms .....acres  | 1,121,329 | 1,300,499 | 388,891            | 269,371 | 264,215                          | 166,043 | 732,438            | 1,031,128 |
| Estimated market value of land and buildings <sup>1</sup> :   |           |           |                    |         |                                  |         |                    |           |
| Average per farm .....dollars   | 1,146,213 | 842,875   | 1,211,107          | 786,716 | 1,016,165                        | 661,074 | 1,107,505          | 884,067   |
| Average per acre .....dollars   | 7,688     | 3,507     | 8,751              | 6,789   | 7,873                            | 7,239   | 7,123              | 2,666     |
| Irrigated land .....acres   | 58,635    | 69,194    | 58,635             | 69,194  | 45,301                           | 43,962  | (X)                | (X)       |
| Land in farms according to use:   |           |           |                    |         |                                  |         |                    |           |
| Total cropland .....farms   | 6,281     | 4,755     | 2,753              | 2,204   | 2,047                            | 1,739   | 3,528              | 2,551     |
| .....acres  | 177,626   | 211,120   | 115,133            | 123,775 | 75,077                           | 67,630  | 62,493             | 87,345    |
| Harvested cropland .....farms   | 6,044     | 4,522     | 2,729              | 2,180   | 2,047                            | 1,739   | 3,315              | 2,342     |
| .....acres  | 103,120   | 109,461   | 60,557             | 66,479  | 40,940                           | 38,481  | 42,563             | 42,982    |
| Pastureland, excluding woodland pastured .....farms   | 1,974     | 1,172     | 402                | 270     | 216                              | 150     | 1,572              | 902       |
| .....acres  | 761,764   | 889,166   | 177,055            | 86,838  | 119,815                          | 44,761  | 584,709            | 802,328   |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) <sup>2</sup> .....farms | 2         | 5         | -                  | 3       | -                                | 1       | 2                  | 2         |
| .....acres  | (D)       | 243       | -                  | (D)     | -                                | (D)     | (D)                | (D)       |
| Owned and rented land in farms:   |           |           |                    |         |                                  |         |                    |           |
| Owned land in farms .....farms  | 5,836     | 3,791     | 2,082              | 1,581   | 1,516                            | 1,221   | 3,754              | 2,210     |
| .....acres  | 594,546   | 673,158   | 209,661            | 125,249 | 115,828                          | 45,223  | 384,885            | 547,909   |
| Rented or leased land in farms .....farms   | 2,460     | 2,196     | 1,037              | 896     | 732                              | 675     | 1,423              | 1,300     |
| .....acres  | 526,783   | 627,341   | 179,230            | 144,122 | 148,387                          | 120,820 | 347,553            | 483,219   |
| Market value of agricultural products sold (see text) .....\$1,000  | 513,626   | 533,423   | 376,806            | 392,272 | 250,519                          | 293,591 | 136,820            | 141,151   |
| Average per farm .....dollars   | 68,292    | 98,819    | 134,095            | 175,828 | 122,384                          | 168,827 | 29,043             | 44,569    |
| Crops, including nursery and greenhouse crops .....farms  | 5,376     | 4,317     | 2,572              | 2,110   | 1,940                            | 1,684   | 2,804              | 2,207     |
| .....\$1,000  | 429,916   | 445,356   | 367,484            | 381,175 | 244,359                          | 289,096 | 62,432             | 64,181    |
| Livestock, poultry, and their products .....farms   | 1,531     | 1,007     | 285                | 177     | 170                              | 97      | 1,246              | 830       |
| .....\$1,000  | 83,711    | 88,067    | 9,323              | 11,096  | 6,160                            | 4,495   | 74,388             | 76,970    |
| Total farm production expenses <sup>1</sup> .....\$1,000  | 486,648   | 450,946   | 350,651            | 314,807 | 245,321                          | 222,674 | 135,996            | 136,139   |
| Average per farm .....dollars   | 64,705    | 82,925    | 124,787            | 136,813 | 119,844                          | 120,560 | 28,868             | 43,398    |
| Fertilizer, lime, and soil conditioners .....farms  | 5,653     | 4,326     | 2,459              | 2,083   | 1,807                            | 1,676   | 3,194              | 2,243     |
| .....\$1,000  | 29,807    | 17,791    | 23,158             | 13,581  | 17,318                           | 10,254  | 6,649              | 4,210     |
| Chemicals .....farms  | 4,207     | 3,627     | 1,848              | 1,762   | 1,372                            | 1,380   | 2,359              | 1,865     |
| .....\$1,000  | 17,238    | 16,134    | 13,854             | 13,264  | 9,622                            | 9,541   | 3,384              | 2,871     |
| Seeds, plants, vines, and trees .....farms  | 2,579     | 1,887     | 1,471              | 1,219   | 1,069                            | 1,025   | 1,108              | 668       |
| .....\$1,000  | 17,950    | 11,188    | 16,737             | 10,305  | 14,033                           | 8,106   | 1,213              | 883       |
| Livestock and poultry purchased or leased (see text) .....farms   | 547       | 329       | 118                | 41      | 58                               | 25      | 429                | 288       |
| .....\$1,000  | 3,343     | 6,025     | 611                | 859     | 201                              | 508     | 2,732              | 5,166     |
| Feed purchased .....farms   | 1,939     | 1,267     | 395                | 217     | 233                              | 151     | 1,544              | 1,050     |
| .....\$1,000  | 24,678    | 27,997    | 3,233              | 3,474   | 1,636                            | 878     | 21,445             | 24,523    |
| Gasoline, fuels, and oils .....farms  | 7,091     | 4,721     | 2,742              | 2,103   | 1,995                            | 1,660   | 4,349              | 2,618     |
| .....\$1,000  | 24,443    | 14,458    | 16,625             | 9,384   | 12,113                           | 7,020   | 7,817              | 5,074     |
| Utilities (see text) .....farms   | 3,881     | 2,912     | 2,168              | 1,542   | 1,583                            | 1,239   | 1,713              | 1,370     |
| .....\$1,000  | 25,473    | 19,474    | 18,950             | 14,616  | 13,293                           | 7,673   | 6,523              | 4,858     |
| Supplies, repairs, and maintenance .....farms   | 6,611     | 4,626     | 2,681              | 2,210   | 1,974                            | 1,768   | 3,930              | 2,416     |
| .....\$1,000  | 53,497    | 50,411    | 41,712             | 37,509  | 32,127                           | 24,113  | 11,784             | 12,902    |
| Hired farm labor .....farms   | 1,783     | 1,527     | 909                | 741     | 607                              | 573     | 874                | 786       |
| .....\$1,000  | 178,496   | 177,692   | 145,632            | 145,834 | 97,923                           | 106,108 | 32,864             | 31,858    |
| Contract labor .....farms   | 1,005     | 824       | 419                | 321     | 264                              | 231     | 586                | 503       |
| .....\$1,000  | 14,240    | 7,159     | 9,486              | 3,414   | 7,153                            | 1,908   | 4,755              | 3,746     |
| Customwork and custom hauling .....farms  | 393       | 282       | 159                | 86      | 96                               | 58      | 234                | 196       |
| .....\$1,000  | 1,789     | 9,232     | 930                | 4,040   | 590                              | 3,717   | 859                | 5,192     |
| Cash rent for land, buildings, and grazing fees .....farms  | 1,718     | 1,655     | 783                | 626     | 546                              | 479     | 935                | 1,029     |
| .....\$1,000  | 20,211    | 19,723    | 11,599             | 11,805  | 8,728                            | 10,332  | 8,612              | 7,918     |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms   | 350       | 343       | 191                | 154     | 137                              | 111     | 159                | 189       |
| .....\$1,000  | 2,675     | 3,066     | 1,887              | 2,016   | 848                              | 1,432   | 788                | 1,051     |
| Interest expense .....farms   | 1,223     | 955       | 550                | 401     | 372                              | 295     | 673                | 554       |
| .....\$1,000  | 14,838    | 8,633     | 7,552              | 3,868   | 5,070                            | 2,762   | 7,286              | 4,765     |
| Property taxes paid .....farms  | 5,975     | 4,195     | 2,244              | 1,780   | 1,591                            | 1,436   | 3,731              | 2,415     |
| .....\$1,000  | 10,873    | 6,463     | 5,469              | 3,171   | 3,363                            | 2,240   | 5,404              | 3,292     |
| All other production expenses (see text) .....farms   | 2,843     | 2,389     | 1,321              | 1,097   | 895                              | 879     | 1,522              | 1,292     |
| .....\$1,000  | 47,097    | 55,499    | 33,217             | 37,667  | 21,303                           | 26,083  | 13,880             | 17,832    |
| Commodity Credit Corporation loans (see text) .....farms  | -         | 1         | -                  | -       | -                                | -       | -                  | 1         |
| .....\$1,000  | -         | (D)       | -                  | -       | -                                | -       | -                  | (D)       |
| Government payments received .....farms   | 218       | 113       | 89                 | 35      | 57                               | 20      | 129                | 78        |
| .....\$1,000  | 2,378     | 886       | 908                | 272     | 651                              | 159     | 1,470              | 614       |
| Income from farm-related sources (see text) .....farms  | 636       | 449       | 284                | 211     | 174                              | 147     | 352                | 238       |
| .....\$1,000  | 46,522    | 19,237    | 27,900             | 14,354  | 15,519                           | 5,859   | 18,622             | 4,882     |
| Estimated market value of all machinery and equipment <sup>1</sup> .....farms   | 7,500     | 5,234     | 2,808              | 2,277   | 2,045                            | 1,829   | 4,692              | 2,957     |
| .....\$1,000  | 304,997   | 186,163   | 158,551            | 113,525 | 114,403                          | 82,146  | 146,446            | 72,638    |
| Average per farm .....dollars   | 40,666    | 35,568    | 56,464             | 49,857  | 55,943                           | 44,913  | 31,212             | 24,565    |
| Livestock inventory:  |           |           |                    |         |                                  |         |                    |           |
| Cattle and calves .....farms  | 1,142     | 748       | 136                | 102     | 63                               | 48      | 1,006              | 646       |
| .....number   | 151,479   | 154,308   | 30,931             | 14,180  | 19,409                           | 5,504   | 120,548            | 140,128   |
| Milk cows .....farms  | 15        | 27        | 1                  | 5       | -                                | 2       | 14                 | 22        |
| .....number   | 2,296     | 6,465     | (D)                | (D)     | (D)                              | (D)     | (D)                | (D)       |
| Hogs and pigs .....farms  | 225       | 204       | 43                 | 45      | 35                               | 32      | 182                | 159       |
| .....number   | 14,933    | 23,364    | 1,373              | 1,414   | 1,284                            | 1,242   | 13,560             | 21,950    |
| Sheep and lambs .....farms  | 394       | 103       | 77                 | 21      | 45                               | 10      | 317                | 82        |
| .....number   | 22,376    | 19,909    | 1,964              | 2,310   | 1,507                            | (D)     | 20,412             | 17,599    |

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> 2002 data do not include farms with land in Farmable Wetlands or Conservation Reserve Enhancement Programs.