

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 | 7,691 | 6,075 | 1,630 | 1,580 | 987 | 976 | 6,061 | 4,495 |
| Land in farms | 517,879 | 518,570 | 111,632 | 118,992 | 47,956 | 59,959 | 406,247 | 399,578 |
| Estimated market value of land and buildings ¹ : | | | | | | | | |
| Average per farm | 829,090 | 755,254 | 949,277 | 975,384 | 732,187 | 806,744 | 796,768 | 672,456 |
| Average per acre | 12,313 | 9,234 | 13,861 | 12,388 | 15,069 | 12,255 | 11,887 | 8,107 |
| Irrigated land | 23,133 | 23,720 | 23,133 | 23,720 | 15,801 | 17,365 | (X) | (X) |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 5,508 | 4,898 | 1,579 | 1,575 | 987 | 976 | 3,929 | 3,323 |
| Harvested cropland | 187,406 | 207,734 | 48,368 | 51,523 | 17,752 | 20,744 | 139,038 | 156,211 |
| Pastureland, excluding woodland pastured | 4,129 | 3,009 | 390 | 319 | 132 | 125 | 3,739 | 2,690 |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ² | 30 | 17 | 11 | 5 | 4 | 1 | 19 | 12 |
| Owned and rented land in farms: | | | | | | | | |
| Owned land in farms | 7,020 | 5,576 | 1,440 | 1,439 | 864 | 891 | 5,580 | 4,137 |
| Rented or leased land in farms | 413,661 | 411,630 | 84,947 | 93,361 | 41,557 | 51,079 | 328,714 | 318,269 |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ² | 2,044 | 1,720 | 497 | 424 | 224 | 165 | 1,547 | 1,296 |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ² | 104,218 | 106,940 | 26,685 | 25,631 | 6,399 | 8,880 | 77,533 | 81,309 |
| Market value of agricultural products sold (see text) | \$1,000 489,820 | \$1,000 384,314 | \$1,000 311,336 | \$1,000 245,097 | \$1,000 183,017 | \$1,000 144,349 | \$1,000 178,483 | \$1,000 139,217 |
| Average per farm | \$1,000 63,687 | \$1,000 63,262 | \$1,000 191,004 | \$1,000 155,124 | \$1,000 185,427 | \$1,000 147,899 | \$1,000 29,448 | \$1,000 30,972 |
| Crops, including nursery and greenhouse crops | \$1,000 4,162 | \$1,000 3,629 | \$1,000 1,531 | \$1,000 1,547 | \$1,000 964 | \$1,000 965 | \$1,000 2,631 | \$1,000 2,082 |
| Livestock, poultry, and their products | \$1,000 364,481 | \$1,000 277,069 | \$1,000 307,066 | \$1,000 241,829 | \$1,000 182,507 | \$1,000 143,862 | \$1,000 57,416 | \$1,000 35,240 |
| Livestock, poultry, and their products | \$1,000 3,187 | \$1,000 2,114 | \$1,000 328 | \$1,000 224 | \$1,000 106 | \$1,000 75 | \$1,000 2,859 | \$1,000 1,890 |
| Livestock, poultry, and their products | \$1,000 125,338 | \$1,000 107,244 | \$1,000 4,270 | \$1,000 3,267 | \$1,000 510 | \$1,000 488 | \$1,000 121,068 | \$1,000 103,977 |
| Total farm production expenses ¹ | \$1,000 461,483 | \$1,000 364,833 | \$1,000 241,656 | \$1,000 213,607 | \$1,000 137,755 | \$1,000 131,857 | \$1,000 219,827 | \$1,000 151,226 |
| Average per farm | \$1,000 60,003 | \$1,000 60,035 | \$1,000 148,255 | \$1,000 128,601 | \$1,000 139,569 | \$1,000 123,116 | \$1,000 36,269 | \$1,000 34,245 |
| Fertilizer, lime, and soil conditioners | \$1,000 3,964 | \$1,000 3,393 | \$1,000 1,451 | \$1,000 1,491 | \$1,000 875 | \$1,000 945 | \$1,000 2,513 | \$1,000 1,902 |
| Chemicals | \$1,000 14,788 | \$1,000 11,852 | \$1,000 8,744 | \$1,000 7,646 | \$1,000 3,971 | \$1,000 4,221 | \$1,000 6,044 | \$1,000 4,206 |
| Seeds, plants, vines, and trees | \$1,000 2,272 | \$1,000 2,101 | \$1,000 1,148 | \$1,000 1,211 | \$1,000 701 | \$1,000 744 | \$1,000 1,124 | \$1,000 890 |
| Livestock and poultry purchased or leased (see text) | \$1,000 12,490 | \$1,000 9,166 | \$1,000 9,688 | \$1,000 7,151 | \$1,000 6,318 | \$1,000 4,953 | \$1,000 2,802 | \$1,000 2,015 |
| Livestock and poultry purchased or leased (see text) | \$1,000 2,439 | \$1,000 2,427 | \$1,000 1,064 | \$1,000 1,140 | \$1,000 545 | \$1,000 623 | \$1,000 1,375 | \$1,000 1,287 |
| Livestock and poultry purchased or leased (see text) | \$1,000 24,634 | \$1,000 21,958 | \$1,000 21,931 | \$1,000 19,796 | \$1,000 12,819 | \$1,000 11,782 | \$1,000 2,704 | \$1,000 2,162 |
| Livestock and poultry purchased or leased (see text) | \$1,000 1,450 | \$1,000 1,101 | \$1,000 221 | \$1,000 134 | \$1,000 78 | \$1,000 67 | \$1,000 1,229 | \$1,000 967 |
| Livestock and poultry purchased or leased (see text) | \$1,000 5,819 | \$1,000 6,482 | \$1,000 461 | \$1,000 306 | \$1,000 109 | \$1,000 226 | \$1,000 5,358 | \$1,000 6,176 |
| Feed purchased | \$1,000 3,821 | \$1,000 2,698 | \$1,000 349 | \$1,000 296 | \$1,000 109 | \$1,000 129 | \$1,000 3,472 | \$1,000 2,402 |
| Gasoline, fuels, and oils | \$1,000 45,134 | \$1,000 26,253 | \$1,000 2,672 | \$1,000 952 | \$1,000 336 | \$1,000 147 | \$1,000 42,462 | \$1,000 25,301 |
| Utilities (see text) | \$1,000 7,382 | \$1,000 5,597 | \$1,000 1,604 | \$1,000 1,632 | \$1,000 966 | \$1,000 1,045 | \$1,000 5,778 | \$1,000 3,965 |
| Supplies, repairs, and maintenance | \$1,000 31,070 | \$1,000 14,927 | \$1,000 16,646 | \$1,000 9,881 | \$1,000 10,026 | \$1,000 6,204 | \$1,000 14,423 | \$1,000 5,046 |
| Hired farm labor | \$1,000 4,027 | \$1,000 3,695 | \$1,000 1,298 | \$1,000 1,242 | \$1,000 753 | \$1,000 751 | \$1,000 2,729 | \$1,000 2,453 |
| Contract labor | \$1,000 16,599 | \$1,000 11,067 | \$1,000 8,387 | \$1,000 6,626 | \$1,000 4,196 | \$1,000 4,155 | \$1,000 8,212 | \$1,000 4,442 |
| Customwork and custom hauling | \$1,000 6,754 | \$1,000 5,352 | \$1,000 1,570 | \$1,000 1,582 | \$1,000 948 | \$1,000 1,020 | \$1,000 5,184 | \$1,000 3,770 |
| Cash rent for land, buildings, and grazing fees | \$1,000 46,053 | \$1,000 37,850 | \$1,000 22,073 | \$1,000 21,265 | \$1,000 11,504 | \$1,000 11,652 | \$1,000 23,980 | \$1,000 16,585 |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles | \$1,000 1,972 | \$1,000 1,770 | \$1,000 822 | \$1,000 891 | \$1,000 447 | \$1,000 523 | \$1,000 1,150 | \$1,000 879 |
| Interest expense | \$1,000 118,224 | \$1,000 99,292 | \$1,000 83,269 | \$1,000 73,336 | \$1,000 47,661 | \$1,000 42,403 | \$1,000 34,955 | \$1,000 25,956 |
| Property taxes paid | \$1,000 801 | \$1,000 712 | \$1,000 376 | \$1,000 354 | \$1,000 258 | \$1,000 288 | \$1,000 425 | \$1,000 358 |
| All other production expenses (see text) | \$1,000 12,889 | \$1,000 11,378 | \$1,000 8,309 | \$1,000 7,041 | \$1,000 5,072 | \$1,000 5,740 | \$1,000 4,580 | \$1,000 4,337 |
| Commodity Credit Corporation loans (see text) | \$1,000 623 | \$1,000 573 | \$1,000 229 | \$1,000 263 | \$1,000 175 | \$1,000 165 | \$1,000 394 | \$1,000 310 |
| Government payments received | \$1,000 6,698 | \$1,000 3,067 | \$1,000 5,053 | \$1,000 1,489 | \$1,000 4,322 | \$1,000 1,101 | \$1,000 1,645 | \$1,000 1,578 |
| Income from farm-related sources (see text) | \$1,000 1,136 | \$1,000 990 | \$1,000 367 | \$1,000 316 | \$1,000 166 | \$1,000 146 | \$1,000 769 | \$1,000 674 |
| Estimated market value of all machinery and equipment ¹ | \$1,000 10,138 | \$1,000 7,932 | \$1,000 6,286 | \$1,000 3,885 | \$1,000 2,184 | \$1,000 2,544 | \$1,000 3,852 | \$1,000 4,047 |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles | \$1,000 306 | \$1,000 381 | \$1,000 143 | \$1,000 170 | \$1,000 83 | \$1,000 106 | \$1,000 163 | \$1,000 211 |
| Interest expense | \$1,000 2,445 | \$1,000 2,758 | \$1,000 1,821 | \$1,000 1,817 | \$1,000 871 | \$1,000 1,119 | \$1,000 625 | \$1,000 941 |
| Property taxes paid | \$1,000 1,531 | \$1,000 1,269 | \$1,000 502 | \$1,000 503 | \$1,000 289 | \$1,000 295 | \$1,000 1,029 | \$1,000 766 |
| All other production expenses (see text) | \$1,000 19,171 | \$1,000 13,451 | \$1,000 7,484 | \$1,000 7,249 | \$1,000 4,427 | \$1,000 4,769 | \$1,000 11,687 | \$1,000 6,202 |
| Commodity Credit Corporation loans (see text) | \$1,000 6,761 | \$1,000 5,504 | \$1,000 1,459 | \$1,000 1,541 | \$1,000 873 | \$1,000 987 | \$1,000 5,302 | \$1,000 3,963 |
| Government payments received | \$1,000 32,509 | \$1,000 23,431 | \$1,000 8,038 | \$1,000 9,477 | \$1,000 4,026 | \$1,000 6,273 | \$1,000 24,471 | \$1,000 13,954 |
| Income from farm-related sources (see text) | \$1,000 3,921 | \$1,000 3,494 | \$1,000 1,067 | \$1,000 1,184 | \$1,000 610 | \$1,000 757 | \$1,000 2,854 | \$1,000 2,310 |
| Estimated market value of all machinery and equipment ¹ | \$1,000 62,823 | \$1,000 63,969 | \$1,000 30,795 | \$1,000 35,691 | \$1,000 19,912 | \$1,000 24,567 | \$1,000 32,028 | \$1,000 28,278 |
| Commodity Credit Corporation loans (see text) | \$1,000 4 | \$1,000 21 | \$1,000 1 | \$1,000 1 | \$1,000 - | \$1,000 - | \$1,000 3 | \$1,000 20 |
| Government payments received | \$1,000 342 | \$1,000 (D) | \$1,000 (D) | \$1,000 (D) | \$1,000 - | \$1,000 - | \$1,000 (D) | \$1,000 (D) |
| Income from farm-related sources (see text) | \$1,000 593 | \$1,000 415 | \$1,000 186 | \$1,000 148 | \$1,000 97 | \$1,000 58 | \$1,000 407 | \$1,000 267 |
| Estimated market value of all machinery and equipment ¹ | \$1,000 4,603 | \$1,000 4,268 | \$1,000 1,937 | \$1,000 1,409 | \$1,000 702 | \$1,000 719 | \$1,000 2,667 | \$1,000 2,859 |
| Income from farm-related sources (see text) | \$1,000 2,087 | \$1,000 1,766 | \$1,000 465 | \$1,000 335 | \$1,000 238 | \$1,000 160 | \$1,000 1,622 | \$1,000 1,431 |
| Estimated market value of all machinery and equipment ¹ | \$1,000 63,327 | \$1,000 34,623 | \$1,000 21,207 | \$1,000 7,022 | \$1,000 11,420 | \$1,000 4,014 | \$1,000 42,119 | \$1,000 27,601 |
| Income from farm-related sources (see text) | \$1,000 7,690 | \$1,000 5,980 | \$1,000 1,630 | \$1,000 1,659 | \$1,000 987 | \$1,000 1,069 | \$1,000 6,060 | \$1,000 4,321 |
| Estimated market value of all machinery and equipment ¹ | \$1,000 433,507 | \$1,000 300,455 | \$1,000 137,915 | \$1,000 135,217 | \$1,000 70,915 | \$1,000 74,767 | \$1,000 295,593 | \$1,000 165,238 |
| Average per farm | \$1,000 56,373 | \$1,000 50,243 | \$1,000 84,610 | \$1,000 81,505 | \$1,000 71,849 | \$1,000 69,941 | \$1,000 48,778 | \$1,000 38,241 |
| Livestock inventory: | | | | | | | | |
| Cattle and calves | 1,832 | 1,269 | 122 | 107 | 20 | 12 | 1,710 | 1,162 |
| Milk cows | 46,852 | 50,791 | 2,542 | 3,042 | 139 | 84 | 44,310 | 47,749 |
| Hogs and pigs | 310 | 380 | 33 | 30 | 5 | 2 | 277 | 350 |
| Sheep and lambs | 15,050 | 21,085 | (D) | 864 | (D) | (D) | (D) | 20,221 |
| Hogs and pigs | 453 | 273 | 70 | 36 | 15 | 8 | 383 | 237 |
| Sheep and lambs | 11,553 | 11,434 | 1,660 | 1,799 | 85 | 94 | 9,893 | 9,635 |
| Cattle and calves | 734 | 514 | 69 | 71 | 25 | 25 | 665 | 443 |
| Hogs and pigs | 11,787 | 9,592 | 734 | 866 | 225 | 224 | 11,053 | 8,726 |

¹ 2002 data are based on a sample of farms.

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