

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 |
| Farmsnumber | 38,553 | 40,033 | 16,792 | 17,776 | 8,953 | 9,236 | 21,761 | 22,257 |
| Land in farmsacres | 16,399,647 | 17,080,422 | 10,025,047 | 10,773,708 | 5,528,995 | 5,990,795 | 6,374,600 | 6,306,714 |
| Estimated market value of land and buildings ¹ : | | | | | | | | |
| Average per farmdollars | 804,145 | 508,882 | 1,032,913 | 631,942 | 1,017,493 | 624,183 | 627,614 | 410,804 |
| Average per acredollars | 1,890 | 1,202 | 1,730 | 1,038 | 1,648 | 962 | 2,142 | 1,493 |
| Irrigated landacres | 1,845,194 | 1,907,627 | 1,845,194 | 1,907,627 | 1,205,642 | 1,284,676 | (X) | (X) |
| Land in farms according to use: | | | | | | | | |
| Total croplandfarms | 26,650 | 30,305 | 13,825 | 15,453 | 8,953 | 9,236 | 12,825 | 14,852 |
|acres | 5,010,408 | 5,417,387 | 2,748,362 | 3,058,873 | 1,294,811 | 1,527,586 | 2,262,046 | 2,358,514 |
| Harvested croplandfarms | 22,131 | 23,013 | 12,494 | 13,102 | 8,953 | 9,236 | 9,637 | 9,911 |
|acres | 3,037,261 | 3,119,384 | 1,935,560 | 2,012,031 | 959,004 | 1,059,669 | 1,101,701 | 1,107,353 |
| Pastureland, excluding woodland pasturedfarms | 24,837 | 25,356 | 10,590 | 10,955 | 4,551 | 4,559 | 14,247 | 14,401 |
|acres | 9,824,862 | 9,853,176 | 6,578,069 | 6,769,873 | 3,833,547 | 4,127,043 | 3,246,793 | 3,083,303 |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs (see text) ²farms | 1,756 | 1,319 | 560 | 422 | 246 | 187 | 1,196 | 897 |
|acres | 612,894 | 483,237 | 152,653 | 129,805 | 58,127 | 40,667 | 460,241 | 353,432 |
| Owned and rented land in farms: | | | | | | | | |
| Owned land in farmsfarms | 36,328 | 37,771 | 15,738 | 16,621 | 8,364 | 8,583 | 20,590 | 21,150 |
|acres | 11,302,661 | 11,644,232 | 7,063,920 | 7,535,539 | 4,266,499 | 4,309,418 | 4,238,741 | 4,108,693 |
| Rented or leased land in farmsfarms | 8,393 | 8,756 | 4,563 | 4,856 | 2,284 | 2,427 | 3,830 | 3,900 |
|acres | 5,096,986 | 5,436,190 | 2,961,127 | 3,238,169 | 1,262,496 | 1,681,377 | 2,135,859 | 2,198,021 |
| Market value of agricultural products sold (see text)\$1,000 | 4,386,143 | 3,195,497 | 3,233,582 | 2,475,624 | 1,941,839 | 1,483,438 | 1,152,561 | 719,873 |
| Average per farmdollars | 113,769 | 79,822 | 192,567 | 139,268 | 216,893 | 160,615 | 52,965 | 32,344 |
| Crops, including nursery and greenhouse cropsfarms | 16,488 | 16,853 | 9,677 | 10,254 | 6,819 | 7,149 | 6,811 | 6,599 |
|\$1,000 | 2,976,087 | 2,194,911 | 2,464,802 | 1,877,237 | 1,530,322 | 1,169,381 | 511,285 | 317,673 |
| Livestock, poultry, and their productsfarms | 19,757 | 21,030 | 8,547 | 8,937 | 3,674 | 3,705 | 11,210 | 12,093 |
|\$1,000 | 1,410,055 | 1,000,586 | 768,779 | 598,386 | 411,517 | 314,057 | 641,276 | 402,200 |
| Total farm production expenses ¹\$1,000 | 3,734,859 | 2,786,838 | 2,661,560 | 2,087,916 | 1,561,920 | 1,202,985 | 1,073,298 | 698,922 |
| Average per farmdollars | 96,876 | 69,575 | 158,502 | 117,530 | 174,458 | 131,517 | 49,322 | 31,356 |
| Fertilizer, lime, and soil conditionersfarms | 19,781 | 20,402 | 10,917 | 11,692 | 6,479 | 6,732 | 8,864 | 8,710 |
|\$1,000 | 245,374 | 147,940 | 189,806 | 116,720 | 98,850 | 58,201 | 55,567 | 31,220 |
| Chemicalsfarms | 17,556 | 18,539 | 9,240 | 9,722 | 5,302 | 5,477 | 8,316 | 8,817 |
|\$1,000 | 165,957 | 130,190 | 128,632 | 106,821 | 68,549 | 57,212 | 37,326 | 23,369 |
| Seeds, plants, vines, and treesfarms | 10,999 | 12,640 | 6,784 | 7,397 | 4,066 | 4,361 | 4,215 | 5,243 |
|\$1,000 | 158,305 | 112,969 | 139,690 | 98,190 | 85,330 | 62,719 | 18,615 | 14,780 |
| Livestock and poultry purchased or leased (see text)farms | 9,557 | 11,223 | 4,412 | 5,057 | 1,923 | 2,177 | 5,145 | 6,166 |
|\$1,000 | 281,444 | 201,604 | 117,495 | 100,762 | 65,316 | 51,236 | 163,949 | 100,842 |
| Feed purchasedfarms | 21,691 | 24,322 | 8,614 | 9,692 | 3,357 | 3,724 | 13,077 | 14,630 |
|\$1,000 | 454,733 | 259,418 | 222,844 | 147,000 | 101,288 | 67,798 | 231,889 | 112,418 |
| Gasoline, fuels, and oilsfarms | 37,614 | 36,792 | 16,608 | 17,111 | 8,845 | 8,827 | 21,006 | 19,681 |
|\$1,000 | 190,604 | 98,710 | 133,492 | 72,923 | 76,433 | 41,353 | 57,112 | 25,787 |
| Utilities (see text)farms | 22,381 | 24,034 | 13,582 | 13,789 | 7,509 | 7,281 | 8,799 | 10,245 |
|\$1,000 | 114,150 | 92,847 | 96,397 | 75,946 | 63,567 | 47,174 | 17,753 | 16,901 |
| Supplies, repairs, and maintenancefarms | 34,977 | 34,763 | 15,909 | 16,271 | 8,576 | 8,367 | 19,068 | 18,492 |
|\$1,000 | 312,176 | 262,153 | 229,123 | 199,659 | 135,595 | 112,018 | 83,052 | 62,494 |
| Hired farm laborfarms | 10,300 | 10,978 | 6,075 | 6,501 | 3,464 | 3,750 | 4,225 | 4,477 |
|\$1,000 | 817,277 | 620,422 | 701,040 | 539,551 | 454,262 | 335,252 | 116,236 | 80,871 |
| Contract laborfarms | 4,741 | 5,812 | 2,625 | 2,954 | 1,532 | 1,718 | 2,116 | 2,858 |
|\$1,000 | 90,683 | 62,764 | 66,166 | 46,956 | 40,197 | 29,072 | 24,517 | 15,808 |
| Customwork and custom haulingfarms | 5,523 | 6,688 | 3,150 | 3,695 | 1,881 | 2,315 | 2,373 | 2,993 |
|\$1,000 | 74,390 | 63,028 | 57,324 | 50,704 | 38,684 | 34,690 | 17,066 | 12,324 |
| Cash rent for land, buildings, and grazing feesfarms | 6,447 | 6,816 | 3,977 | 4,130 | 2,040 | 2,103 | 2,470 | 2,686 |
|\$1,000 | 193,669 | 143,878 | 140,310 | 113,206 | 70,263 | 58,854 | 53,358 | 30,672 |
| Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms | 2,389 | 3,231 | 1,495 | 2,015 | 867 | 1,073 | 894 | 1,216 |
|\$1,000 | 27,875 | 29,591 | 21,922 | 25,195 | 12,793 | 14,008 | 5,953 | 4,396 |
| Interest expensefarms | 10,649 | 12,192 | 5,928 | 6,679 | 3,250 | 3,777 | 4,721 | 5,513 |
|\$1,000 | 196,025 | 162,360 | 131,371 | 113,111 | 73,553 | 65,448 | 64,654 | 49,249 |
| Property taxes paidfarms | 34,871 | 37,290 | 15,362 | 16,556 | 8,192 | 8,503 | 19,509 | 20,734 |
|\$1,000 | 101,411 | 87,884 | 54,685 | 47,337 | 30,781 | 25,687 | 46,726 | 40,547 |
| All other production expenses (see text)farms | 20,311 | 23,245 | 10,506 | 11,729 | 5,467 | 6,132 | 9,805 | 11,516 |
|\$1,000 | 310,787 | 311,080 | 231,261 | 233,836 | 146,462 | 142,263 | 79,526 | 77,244 |
| Commodity Credit Corporation loans (see text)farms | 86 | 358 | 41 | 220 | 17 | 98 | 45 | 138 |
|\$1,000 | 4,175 | 7,745 | 1,464 | 3,621 | 428 | 953 | 2,711 | 4,124 |
| Government payments receivedfarms | 5,115 | 4,430 | 2,771 | 2,492 | 1,511 | 1,279 | 2,344 | 1,938 |
|\$1,000 | 76,491 | 52,085 | 33,713 | 24,320 | 13,910 | 10,552 | 42,779 | 27,765 |
| Income from farm-related sources (see text)farms | 10,529 | 9,943 | 5,316 | 4,943 | 2,655 | 2,468 | 5,213 | 5,000 |
|\$1,000 | 175,953 | 131,959 | 91,650 | 74,842 | 45,939 | 34,022 | 84,302 | 57,117 |
| Estimated market value of all machinery and equipment ¹farms | 38,553 | 37,461 | 16,792 | 16,877 | 8,953 | 8,928 | 21,761 | 20,584 |
|\$1,000 | 3,052,449 | 2,377,364 | 1,882,221 | 1,478,281 | 1,016,574 | 791,426 | 1,170,228 | 899,083 |
| Average per farmdollars | 79,175 | 63,462 | 112,090 | 87,591 | 113,546 | 88,645 | 53,776 | 43,679 |
| Livestock inventory: | | | | | | | | |
| Cattle and calvesfarms | 16,062 | 16,481 | 7,003 | 7,229 | 3,158 | 3,148 | 9,059 | 9,252 |
|number | 1,389,189 | 1,360,025 | 965,549 | 965,443 | 588,503 | 601,011 | 423,640 | 394,582 |
| Milk cowsfarms | 596 | 1,133 | 329 | 572 | 138 | 276 | 267 | 561 |
|number | 116,788 | 116,423 | 67,035 | 74,731 | 34,360 | 42,339 | 49,753 | 41,692 |
| Hogs and pigsfarms | 1,283 | 1,283 | 514 | 496 | 193 | 219 | 769 | 787 |
|number | 21,125 | 20,941 | 8,010 | 8,296 | 1,675 | 3,696 | 13,115 | 12,645 |
| Sheep and lambsfarms | 3,209 | 3,385 | 1,291 | 1,319 | 458 | 482 | 1,918 | 2,066 |
|number | 217,401 | 237,076 | 114,763 | 115,258 | 24,666 | 34,163 | 102,638 | 121,818 |

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.