

Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012

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

| Characteristics | All farms | | Irrigated farms | | | | Nonirrigated farms | |
|--|------------|------------|--------------------|-----------|----------------------------------|---------|--------------------|------------|
| | 2017 | 2012 | Any land irrigated | | All harvested cropland irrigated | | 2017 | 2012 |
| | | | 2017 | 2012 | 2017 | 2012 | | |
| Farms number | 86,104 | 88,637 | 1,707 | 1,525 | 463 | 386 | 84,397 | 87,112 |
| Land in farms acres | 30,563,878 | 30,622,731 | 994,469 | 773,192 | 20,523 | 14,325 | 29,569,409 | 29,849,539 |
| Estimated market value of land and buildings: | | | | | | | | |
| Average per farmdollars | 2,506,812 | 2,207,220 | 4,224,629 | 3,320,689 | 458,713 | 295,358 | 2,472,068 | 2,187,727 |
| Average per acredollars | 7,062 | 6,389 | 7,252 | 6,550 | 10,349 | 7,959 | 7,056 | 6,385 |
| Irrigated land acres | 221,986 | 171,656 | 221,986 | 171,656 | 13,281 | 7,499 | (X) | (X) |
| Land in farms according to use: | | | | | | | | |
| Total cropland farms | 77,943 | 80,426 | 1,667 | 1,510 | 463 | 386 | 76,276 | 78,916 |
| acres | 26,545,960 | 26,256,347 | 912,827 | 695,110 | 15,675 | 10,129 | 25,633,133 | 25,561,237 |
| Harvested cropland farms | 61,495 | 63,214 | 1,657 | 1,502 | 463 | 386 | 59,838 | 61,712 |
| acres | 24,347,862 | 24,507,219 | 884,584 | 676,390 | 13,207 | 7,486 | 23,463,278 | 23,830,829 |
| Pastureland, excluding woodland pastured farms | 28,987 | 30,960 | 542 | 455 | 91 | 68 | 28,445 | 30,505 |
| acres | 2,042,403 | 2,130,373 | 32,699 | 35,013 | 1,283 | 969 | 2,009,704 | 2,095,360 |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms | | | | | | | | |
| acres | 35,520 | 34,568 | 425 | 333 | 39 | 35 | 35,095 | 34,235 |
| Owned and rented land in farms: | 1,680,916 | 1,306,040 | 17,468 | 12,388 | 1,336 | 1,155 | 1,663,448 | 1,293,652 |
| Owned land in farms farms | 78,060 | 79,550 | 1,500 | 1,341 | 395 | 337 | 76,560 | 78,209 |
| acres | 14,874,668 | 14,379,151 | 420,611 | 301,728 | 13,371 | 11,665 | 14,454,057 | 14,077,423 |
| Rented or leased land in farms farms | 35,596 | 39,112 | 806 | 719 | 102 | 76 | 34,790 | 38,393 |
| acres | 15,689,210 | 16,243,580 | 573,858 | 471,464 | 7,152 | 2,660 | 15,115,352 | 15,772,116 |
| Market value of agricultural products sold (see text) \$1,000 | 28,956,455 | 30,821,532 | 1,042,880 | 891,978 | 122,305 | 60,404 | 27,913,575 | 29,929,554 |
| Average per farmdollars | 336,296 | 347,728 | 610,943 | 584,904 | 264,156 | 156,487 | 330,741 | 343,576 |
| Crops, including nursery and greenhouse crops farms | 57,554 | 58,654 | 1,630 | 1,435 | 443 | 344 | 55,924 | 57,219 |
| \$1,000 | 13,832,573 | 17,366,814 | 656,337 | 566,924 | 110,468 | 54,762 | 13,176,236 | 16,799,890 |
| Livestock, poultry, and their products farms | 32,978 | 33,918 | 676 | 560 | 116 | 96 | 32,302 | 33,358 |
| \$1,000 | 15,123,882 | 13,454,718 | 386,543 | 325,054 | 11,837 | 5,642 | 14,737,339 | 13,129,664 |
| Total farm production expenses \$1,000 | 23,541,463 | 23,711,880 | 830,970 | 695,556 | 100,036 | 43,931 | 22,710,493 | 23,016,324 |
| Average per farmdollars | 273,407 | 267,517 | 486,801 | 456,102 | 216,060 | 113,810 | 269,091 | 264,215 |
| Fertilizer, lime, and soil conditioners purchased farms | 54,776 | 56,317 | 1,444 | 1,264 | 339 | 254 | 53,332 | 55,053 |
| \$1,000 | 1,845,469 | 2,587,059 | 69,775 | 73,133 | 5,884 | 1,854 | 1,775,694 | 2,513,926 |
| Chemicals purchased farms | 53,632 | 57,741 | 1,240 | 1,255 | 233 | 254 | 52,392 | 56,486 |
| \$1,000 | 1,174,462 | 1,152,179 | 43,336 | 32,318 | 2,532 | 798 | 1,131,125 | 1,119,862 |
| Seeds, plants, vines, and trees purchased farms | 49,744 | 55,666 | 1,381 | 1,328 | 315 | 300 | 48,363 | 54,338 |
| \$1,000 | 1,979,104 | 1,966,439 | 94,984 | 59,661 | 23,560 | 6,063 | 1,884,120 | 1,906,777 |
| Cover crop seed purchased (see text) farms | 6,762 | (NA) | 299 | (NA) | 57 | (NA) | 6,463 | (NA) |
| \$1,000 | 22,847 | (NA) | 447 | (NA) | 24 | (NA) | 22,400 | (NA) |
| Livestock and poultry purchased or leased farms | 22,211 | 24,040 | 463 | 435 | 72 | 67 | 21,748 | 23,605 |
| \$1,000 | 4,211,863 | 3,435,345 | 141,979 | 101,733 | (D) | 930 | 4,069,884 | 3,333,612 |
| Feed purchased farms | 36,879 | 38,194 | 702 | 572 | 132 | 90 | 36,177 | 37,622 |
| \$1,000 | 4,943,801 | 5,377,863 | 101,204 | 124,303 | 3,964 | 3,409 | 4,842,597 | 5,253,560 |
| Gasoline, fuels, and oils purchased farms | 79,180 | 81,746 | 1,665 | 1,476 | 432 | 362 | 77,515 | 80,270 |
| \$1,000 | 715,877 | 866,990 | 30,331 | 26,720 | 3,593 | 2,168 | 685,546 | 840,270 |
| Utilities farms | 63,314 | 63,853 | 1,499 | 1,299 | 366 | 276 | 61,815 | 62,554 |
| \$1,000 | 367,631 | 329,138 | 13,793 | 10,911 | 2,821 | 2,399 | 353,838 | 318,227 |
| Repairs, supplies, and maintenance costs farms | 72,094 | 73,361 | 1,573 | 1,354 | 393 | 287 | 70,521 | 72,007 |
| \$1,000 | 1,083,223 | 1,099,865 | 42,969 | 30,968 | 7,056 | 1,865 | 1,040,255 | 1,068,896 |
| Hired farm labor farms | 26,203 | 27,906 | 842 | 751 | 171 | 151 | 25,361 | 27,155 |
| \$1,000 | 841,038 | 697,719 | 70,140 | 54,049 | 24,384 | 13,944 | 770,897 | 643,670 |
| Contract labor farms | 7,874 | 6,634 | 255 | 222 | 46 | 46 | 7,619 | 6,412 |
| \$1,000 | 138,355 | 80,086 | 7,274 | 2,987 | 1,167 | 445 | 131,081 | 77,099 |
| Customwork and custom hauling farms | 31,610 | 32,495 | 593 | 546 | 52 | 48 | 31,017 | 31,949 |
| \$1,000 | 486,338 | 390,011 | 15,299 | 12,600 | (D) | (D) | 471,040 | 377,411 |
| Cash rent for land, buildings, and grazing fees farms | 31,699 | 35,423 | 704 | 617 | 85 | 53 | 30,995 | 34,806 |
| \$1,000 | 2,815,798 | 3,071,550 | 104,178 | 84,133 | 5,380 | 629 | 2,711,620 | 2,987,417 |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles farms | 7,596 | 7,599 | 232 | 214 | 33 | 23 | 7,364 | 7,385 |
| \$1,000 | 132,517 | 130,029 | 8,021 | 6,968 | 265 | (D) | 124,496 | 123,062 |
| Interest expense farms | 42,296 | 48,464 | 911 | 857 | 146 | 145 | 41,385 | 47,607 |
| \$1,000 | 988,307 | 928,806 | 31,462 | 25,327 | 1,780 | 1,631 | 956,845 | 903,479 |
| Property taxes paid farms | 79,926 | 81,527 | 1,533 | 1,368 | 402 | 340 | 78,393 | 80,159 |
| \$1,000 | 538,295 | 437,312 | 15,928 | 11,625 | 1,606 | 1,350 | 522,367 | 425,687 |
| Medical supplies, veterinary, and custom services for livestock (see text) farms | 32,238 | (NA) | 533 | (NA) | 65 | (NA) | 31,705 | (NA) |
| \$1,000 | 273,226 | (NA) | 4,934 | (NA) | 46 | (NA) | 268,293 | (NA) |
| All other production expenses ¹ (see text) farms | 52,599 | 59,161 | 1,211 | 1,125 | 238 | 209 | 51,388 | 58,036 |
| \$1,000 | 1,006,159 | 1,161,488 | 35,364 | 38,120 | 7,110 | 4,373 | 970,795 | 1,123,368 |
| Commodity Credit Corporation loans (see text) farms | 2,931 | 1,847 | 48 | 14 | 1 | - | 2,883 | 1,833 |
| \$1,000 | 322,484 | 169,003 | 13,144 | 1,299 | (D) | - | 309,341 | 167,704 |
| Government payments ² (see text) farms | 61,277 | 69,463 | 891 | 799 | 111 | 68 | 60,386 | 68,664 |
| \$1,000 | 682,995 | 782,290 | 13,776 | 14,766 | 567 | 336 | 669,219 | 767,524 |
| Total income from farm-related sources farms | 53,402 | 54,212 | 915 | 848 | 152 | 132 | 52,487 | 53,364 |
| \$1,000 | 1,382,573 | 1,887,251 | 31,678 | 53,155 | 2,467 | 1,999 | 1,350,895 | 1,834,096 |
| Estimated market value of all machinery and equipment farms | 86,097 | 88,634 | 1,707 | 1,525 | 463 | 386 | 84,390 | 87,109 |
| \$1,000 | 19,863,940 | 18,954,910 | 647,199 | 517,538 | 48,453 | 33,983 | 19,216,741 | 18,437,371 |
| Average per farmdollars | 230,716 | 213,856 | 379,144 | 339,369 | 104,651 | 88,039 | 227,713 | 211,659 |
| Livestock inventory: | | | | | | | | |
| Cattle and calves farms | 25,367 | 26,827 | 374 | 329 | 32 | 31 | 24,993 | 26,498 |
| number | 3,950,920 | 3,893,683 | 131,419 | 116,745 | (D) | 981 | 3,819,501 | 3,776,938 |
| Milk cows farms | 1,592 | 1,810 | 64 | 58 | 12 | 6 | 1,528 | 1,752 |
| number | 223,579 | 204,757 | 8,573 | 6,195 | 13 | (D) | 215,006 | 198,562 |
| Hogs and pigs farms | 5,660 | 6,266 | 115 | 104 | 6 | 3 | 5,545 | 6,162 |
| number | 22,730,540 | 20,455,666 | 317,602 | 319,286 | 4,212 | (D) | 22,412,938 | 20,136,380 |

See footnote(s) at end of table.

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Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012 (continued)

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

| Characteristics | All farms | | Irrigated farms | | | | Nonirrigated farms | |
|------------------------------------|------------------|------------------|--------------------|-------------|----------------------------------|----------|--------------------|------------------|
| | | | Any land irrigated | | All harvested cropland irrigated | | | |
| | 2017 | 2012 | 2017 | 2012 | 2017 | 2012 | 2017 | 2012 |
| Livestock inventory: - Con. | | | | | | | | |
| Sheep and lambs farms number | 2,801 167,208 | 2,904 165,815 | 69 1,461 | 42 1,059 | 17 116 | 5 101 | 2,732 165,747 | 2,862 164,756 |

¹ Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

² Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

Table 12. Cattle and Calves - Inventory: 2017 and 2012

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

| Item | 2017 | | 2012 | | Item | 2017 | | 2012 | |
|------------------------------------|--------|-----------|--------|-----------|-------------------------------------|--------|-----------|--------|-----------|
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Cattle and calves | 25,367 | 3,950,920 | 26,827 | 3,893,683 | Cattle and calves - Con. | | | | |
| Farms with - | | | | | Cows and heifers that calved - Con. | | | | |
| 1 to 9 | 4,069 | 19,696 | 3,975 | 19,633 | Milk cows | 1,592 | 223,579 | 1,810 | 204,757 |
| 10 to 19 | 3,134 | 43,800 | 3,326 | 46,266 | Farms with - | | | | |
| 20 to 49 | 5,292 | 169,917 | 6,273 | 201,420 | 1 to 9 | 397 | 832 | 339 | 748 |
| 50 to 99 | 4,344 | 305,957 | 4,580 | 320,396 | 10 to 19 | 64 | 869 | 117 | 1,644 |
| 100 to 199 | 3,849 | 530,008 | 3,740 | 520,794 | 20 to 49 | 238 | 8,359 | 388 | 13,038 |
| 200 to 499 | 3,006 | 911,750 | 3,416 | 1,040,658 | 50 to 99 | 383 | 26,402 | 485 | 33,373 |
| 500 to 999 | 1,156 | 792,408 | 1,078 | 742,054 | 100 to 199 | 293 | 40,507 | 309 | 41,140 |
| 1,000 to 2,499 | 381 | 555,366 | 329 | 483,173 | 200 to 499 | 153 | 41,716 | 119 | 34,854 |
| 2,500 to 4,999 | 107 | 364,039 | 85 | 274,473 | 500 to 999 | 33 | 22,155 | 26 | 16,964 |
| 5,000 or more | 29 | 257,979 | 25 | 244,816 | 1,000 to 2,499 | 15 | 22,310 | 17 | 25,455 |
| 2,500 or more | | | | | 2,500 or more | 16 | 60,429 | 10 | 37,541 |
| Cows and heifers that calved | 20,335 | 1,162,397 | 21,115 | 1,090,325 | Other cattle (see text) | 22,194 | 2,788,523 | 23,374 | 2,803,358 |
| Farms with - | | | | | Farms with - | | | | |
| 1 to 9 | 4,451 | 20,220 | 4,364 | 20,485 | 1 to 9 | 6,339 | 27,435 | 6,529 | 27,365 |
| 10 to 19 | 3,173 | 43,520 | 3,662 | 50,347 | 10 to 19 | 3,249 | 43,898 | 3,363 | 45,454 |
| 20 to 49 | 5,631 | 178,057 | 6,543 | 204,363 | 20 to 49 | 4,410 | 138,075 | 4,745 | 147,371 |
| 50 to 99 | 4,021 | 273,089 | 3,775 | 255,879 | 50 to 99 | 3,003 | 207,625 | 3,114 | 215,335 |
| 100 to 199 | 2,162 | 282,884 | 1,974 | 257,238 | 100 to 199 | 2,115 | 281,907 | 2,186 | 297,131 |
| 200 to 499 | 769 | 209,777 | 703 | 189,607 | 200 to 499 | 1,791 | 537,449 | 2,271 | 686,266 |
| 500 to 999 | 86 | 54,308 | 62 | 38,353 | 500 to 999 | 888 | 618,380 | 825 | 573,023 |
| 1,000 to 2,499 | 24 | 33,148 | 21 | 30,912 | 1,000 to 2,499 | 290 | 438,400 | 249 | 380,048 |
| 2,500 or more | 18 | 67,394 | 11 | 43,141 | 2,500 or more | 109 | 495,354 | 92 | 431,365 |
| Beef cows | 19,171 | 938,818 | 19,677 | 885,568 | Cattle on feed (see text) | 4,942 | 1,644,497 | 5,368 | 1,550,523 |
| Farms with - | | | | | Farms with - | | | | |
| 1 to 9 | 4,306 | 19,923 | 4,209 | 20,215 | 1 to 9 | 423 | 6,074 | 496 | 6,887 |
| 10 to 19 | 3,148 | 43,155 | 3,602 | 49,473 | 10 to 19 | 932 | 30,298 | 1,048 | 33,010 |
| 20 to 49 | 5,476 | 172,103 | 6,286 | 195,430 | 20 to 49 | 925 | 63,861 | 1,000 | 69,697 |
| 50 to 99 | 3,682 | 249,533 | 3,297 | 222,301 | 50 to 99 | 819 | 110,773 | 920 | 126,405 |
| 100 to 199 | 1,905 | 246,693 | 1,673 | 216,054 | 100 to 199 | 902 | 280,542 | 1,165 | 360,796 |
| 200 to 499 | 592 | 159,114 | 570 | 150,548 | 200 to 499 | 670 | 472,535 | 511 | 359,118 |
| 500 to 999 | 51 | 30,494 | 35 | 20,515 | 500 to 999 | 195 | 309,421 | 159 | 255,978 |
| 1,000 to 2,499 | 9 | (D) | 4 | (D) | 1,000 to 2,499 | 76 | 370,993 | 69 | 338,632 |
| 2,500 or more | 2 | (D) | 1 | (D) | 2,500 or more | | | | |