

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 | 6,808 | 7,338 | 672 | 766 | 275 | 314 | 6,136 | 6,572 |
| Land in farms acres | 1,193,437 | 1,251,713 | 61,025 | 63,355 | 9,834 | 11,725 | 1,132,412 | 1,188,358 |
| Estimated market value of land and buildings: | | | | | | | | |
| Average per farmdollars | 620,691 | 546,627 | 421,144 | 379,919 | 275,777 | 257,158 | 642,545 | 566,058 |
| Average per acredollars | 3,541 | 3,205 | 4,638 | 4,593 | 7,712 | 6,887 | 3,482 | 3,130 |
| Irrigated land acres | 3,017 | 3,565 | 3,017 | 3,565 | 748 | 857 | (X) | (X) |
| Land in farms according to use: | | | | | | | | |
| Total croplandfarms | 4,810 | 4,974 | 666 | 765 | 275 | 314 | 4,144 | 4,209 |
|acres | 479,680 | 488,327 | 17,534 | 18,372 | 1,494 | 1,747 | 462,146 | 469,955 |
| Harvested croplandfarms | 4,328 | 4,619 | 658 | 759 | 275 | 314 | 3,670 | 3,860 |
|acres | 417,925 | 446,020 | 13,352 | 14,152 | 694 | 857 | 404,573 | 431,868 |
| Pastureland, excluding woodland pasturedfarms | 4,026 | 4,580 | 244 | 334 | 80 | 130 | 3,782 | 4,246 |
|acres | 134,280 | 157,900 | 5,506 | 7,395 | 1,286 | 1,399 | 128,774 | 150,505 |
| Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programsfarms | 166 | 204 | 10 | 8 | 1 | 1 | 156 | 196 |
|acres | 2,723 | 2,673 | 124 | 59 | (D) | (D) | 2,599 | 2,614 |
| Owned and rented land in farms: | | | | | | | | |
| Owned land in farmsfarms | 6,416 | 6,886 | 601 | 676 | 232 | 267 | 5,815 | 6,210 |
|acres | 942,157 | 972,059 | 53,479 | 57,189 | 8,373 | 10,876 | 888,678 | 914,870 |
| Rented or leased land in farmsfarms | 2,218 | 2,515 | 172 | 233 | 58 | 78 | 2,046 | 2,282 |
|acres | 251,280 | 279,654 | 7,546 | 6,166 | 1,461 | 849 | 243,734 | 273,488 |
| Market value of agricultural products sold (see text)\$1,000 | 780,968 | 776,105 | 65,493 | 67,346 | 15,137 | 17,212 | 715,476 | 708,758 |
| Average per farmdollars | 114,713 | 105,765 | 97,459 | 87,919 | 55,043 | 54,816 | 116,603 | 107,845 |
| Crops, including nursery and greenhouse cropsfarms | 4,427 | 4,551 | 647 | 742 | 273 | 310 | 3,780 | 3,809 |
|\$1,000 | 187,096 | 177,726 | 57,430 | 53,765 | (D) | 16,863 | 129,666 | 123,961 |
| Livestock, poultry, and their productsfarms | 3,377 | 3,683 | 261 | 323 | 85 | 97 | 3,116 | 3,360 |
|\$1,000 | 593,872 | 598,379 | 8,063 | 13,581 | (D) | 349 | 585,810 | 584,798 |
| Total farm production expenses\$1,000 | 652,052 | 679,732 | 54,248 | 53,670 | 11,672 | 13,393 | 597,804 | 626,061 |
| Average per farmdollars | 95,777 | 92,632 | 80,726 | 70,066 | 42,444 | 42,653 | 97,426 | 95,262 |
| Fertilizer, lime, and soil conditioners purchasedfarms | 2,555 | 2,714 | 531 | 608 | 203 | 229 | 2,024 | 2,106 |
|\$1,000 | 21,388 | 24,141 | 1,946 | 1,805 | 590 | 396 | 19,442 | 22,335 |
| Chemicals purchasedfarms | 1,173 | 1,775 | 286 | 501 | 107 | 155 | 887 | 1,274 |
|\$1,000 | 8,258 | 6,940 | 1,869 | 1,453 | 58 | 140 | 6,389 | 5,487 |
| Seeds, plants, vines, and trees purchasedfarms | 1,825 | 2,263 | 512 | 644 | 207 | 268 | 1,313 | 1,619 |
|\$1,000 | 16,278 | 13,081 | 3,537 | 3,157 | 1,095 | 1,226 | 12,741 | 9,924 |
| Cover crop seed purchased (see text)farms | 660 | (NA) | 232 | (NA) | 68 | (NA) | 428 | (NA) |
|\$1,000 | 790 | (NA) | 115 | (NA) | 18 | (NA) | 675 | (NA) |
| Livestock and poultry purchased or leasedfarms | 1,778 | 2,205 | 206 | 257 | 75 | 86 | 1,572 | 1,948 |
|\$1,000 | 14,892 | 21,865 | 395 | 1,115 | 85 | 121 | 14,497 | 20,750 |
| Feed purchasedfarms | 4,045 | 4,535 | 273 | 341 | 90 | 116 | 3,772 | 4,194 |
|\$1,000 | 173,573 | 210,804 | 2,896 | 4,795 | 212 | 307 | 170,677 | 206,008 |
| Gasoline, fuels, and oils purchasedfarms | 6,478 | 6,964 | 635 | 734 | 252 | 283 | 5,843 | 6,230 |
|\$1,000 | 35,005 | 43,540 | 3,648 | 2,905 | 710 | 887 | 31,357 | 40,635 |
| Utilitiesfarms | 4,712 | 4,921 | 506 | 562 | 186 | 216 | 4,206 | 4,359 |
|\$1,000 | 25,739 | 24,385 | 2,191 | 1,999 | 507 | 614 | 23,548 | 22,386 |
| Repairs, supplies, and maintenance costsfarms | 5,834 | 5,941 | 595 | 664 | 224 | 242 | 5,239 | 5,277 |
|\$1,000 | 68,809 | 66,687 | 4,567 | 5,377 | 1,059 | 1,029 | 64,242 | 61,311 |
| Hired farm laborfarms | 2,042 | 2,293 | 282 | 333 | 83 | 128 | 1,760 | 1,960 |
|\$1,000 | 107,524 | 95,703 | 19,507 | 17,485 | 4,702 | 5,688 | 88,016 | 78,219 |
| Contract laborfarms | 546 | 716 | 73 | 110 | 15 | 35 | 473 | 606 |
|\$1,000 | 6,377 | 6,679 | 1,200 | 1,533 | 51 | 106 | 5,178 | 5,146 |
| Customwork and custom haulingfarms | 1,200 | 1,300 | 107 | 142 | 26 | 39 | 1,093 | 1,158 |
|\$1,000 | 19,523 | 20,379 | 460 | 374 | 116 | 64 | 19,062 | 20,005 |
| Cash rent for land, buildings, and grazing feesfarms | 1,258 | 1,596 | 114 | 120 | 41 | 45 | 1,144 | 1,476 |
|\$1,000 | 11,880 | 14,133 | 621 | 799 | 173 | 175 | 11,258 | 13,334 |
| Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms | 396 | 374 | 52 | 52 | 19 | 21 | 344 | 322 |
|\$1,000 | 2,958 | 2,635 | 143 | 103 | 20 | 39 | 2,815 | 2,532 |
| Interest expensefarms | 1,827 | 2,435 | 197 | 265 | 62 | 81 | 1,630 | 2,170 |
|\$1,000 | 27,101 | 29,387 | 1,559 | 1,629 | 326 | 264 | 25,542 | 27,759 |
| Property taxes paidfarms | 6,421 | 6,873 | 594 | 682 | 225 | 269 | 5,827 | 6,191 |
|\$1,000 | 34,885 | 34,005 | 3,076 | 3,308 | 867 | 1,169 | 31,809 | 30,697 |
| Medical supplies, veterinary, and custom services for livestock (see text)farms | 3,243 | (NA) | 148 | (NA) | 41 | (NA) | 3,095 | (NA) |
|\$1,000 | 20,647 | (NA) | 310 | (NA) | 16 | (NA) | 20,337 | (NA) |
| All other production expenses ¹ (see text)farms | 3,247 | 4,371 | 392 | 452 | 141 | 157 | 2,855 | 3,919 |
|\$1,000 | 57,215 | 65,367 | 6,321 | 5,833 | 1,084 | 1,168 | 50,894 | 59,534 |
| Commodity Credit Corporation loans (see text)farms | 2 | 5 | - | - | - | - | 2 | 5 |
|\$1,000 | (D) | (D) | - | - | - | - | (D) | (D) |
| Government payments ² (see text)farms | 682 | 1,560 | 61 | 152 | 25 | 37 | 621 | 1,408 |
|\$1,000 | 5,698 | 13,930 | 307 | 989 | 157 | 181 | 5,391 | 12,941 |
| Total income from farm-related sourcesfarms | 2,821 | 2,922 | 236 | 258 | 70 | 68 | 2,585 | 2,664 |
|\$1,000 | 43,855 | 42,124 | 3,210 | 2,961 | 1,132 | 520 | 40,645 | 39,163 |
| Estimated market value of all machinery and equipmentfarms | 6,808 | 7,337 | 672 | 766 | 275 | 314 | 6,136 | 6,571 |
|\$1,000 | 685,372 | 637,927 | 50,060 | 47,135 | 13,366 | 13,633 | 635,312 | 590,792 |
| Average per farmdollars | 100,672 | 86,947 | 74,494 | 61,534 | 48,602 | 43,416 | 103,538 | 89,909 |
| Livestock inventory: | | | | | | | | |
| Cattle and calvesfarms | 2,317 | 2,784 | 78 | 119 | 22 | 25 | 2,239 | 2,665 |
|number | 254,796 | 274,251 | 4,969 | 3,880 | 399 | 124 | 249,827 | 270,371 |
| Milk cowsfarms | 841 | 1,075 | 20 | 31 | 4 | 1 | 821 | 1,044 |
|number | 128,742 | 134,142 | 2,487 | 1,436 | (D) | (D) | 126,255 | 132,706 |
| Hogs and pigsfarms | 353 | 450 | 45 | 42 | 9 | 13 | 308 | 408 |
|number | 4,736 | 3,874 | 328 | 288 | 21 | 50 | 4,408 | 3,586 |

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 | 704 17,367 | 793 18,803 | 50 1,038 | 66 1,459 | 23 222 | 23 343 | 654 16,329 | 727 17,344 |

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 | 2,317 | 254,796 | 2,784 | 274,251 | Cattle and calves - Con. | | | | |
| Farms with - | | | | | Cows and heifers that calved - Con. | | | | |
| 1 to 9 | 714 | 3,220 | 1,043 | 4,541 | Milk cows | 841 | 128,742 | 1,075 | 134,142 |
| 10 to 19 | 411 | 5,592 | 411 | 5,499 | Farms with - | | | | |
| 20 to 49 | 417 | 12,627 | 372 | 11,458 | 1 to 9 | 136 | 386 | 217 | 585 |
| 50 to 99 | 255 | 18,221 | 326 | 23,453 | 10 to 19 | 34 | 433 | 30 | 435 |
| 100 to 199 | 280 | 39,072 | 305 | 41,688 | 20 to 49 | 147 | 5,454 | 193 | 6,745 |
| 200 to 499 | 133 | 39,444 | 220 | 67,176 | 50 to 99 | 255 | 17,953 | 304 | 20,639 |
| 500 to 999 | 56 | 37,484 | 62 | 41,313 | 100 to 199 | 124 | 16,861 | 166 | 22,489 |
| 1,000 to 2,499 | 39 | 58,466 | 38 | 55,893 | 200 to 499 | 86 | 26,551 | 107 | 31,063 |
| 2,500 to 4,999 | 12 | 40,670 | 6 | (D) | 500 to 999 | 38 | 26,723 | 41 | 27,783 |
| 5,000 or more | - | - | 1 | (D) | 1,000 to 2,499 | 21 | 34,381 | 16 | (D) |
| Cows and heifers that calved | 2,063 | 144,459 | 2,211 | 145,629 | 2,500 or more | - | - | 1 | (D) |
| Farms with - | | | | | Other cattle (see text) | 1,772 | 110,337 | 2,332 | 128,622 |
| 1 to 9 | 827 | 3,402 | 1,055 | 3,642 | Farms with - | | | | |
| 10 to 19 | 368 | 4,809 | 205 | (D) | 1 to 9 | 664 | 2,956 | 964 | 3,882 |
| 20 to 49 | 307 | 9,715 | 278 | 9,157 | 10 to 19 | 283 | 3,839 | 309 | 4,013 |
| 50 to 99 | 281 | 19,649 | 335 | 22,636 | 20 to 49 | 343 | 10,341 | 456 | 14,311 |
| 100 to 199 | 131 | 17,655 | 171 | 23,286 | 50 to 99 | 241 | 15,921 | 292 | 19,669 |
| 200 to 499 | 90 | 27,620 | 109 | 31,804 | 100 to 199 | 127 | 16,680 | 164 | 22,719 |
| 500 to 999 | 37 | 25,965 | 41 | 27,881 | 200 to 499 | 75 | 22,624 | 106 | 29,856 |
| 1,000 to 2,499 | 22 | 35,644 | 16 | 21,483 | 500 to 999 | 24 | 16,783 | 32 | 21,348 |
| 2,500 or more | - | - | 1 | (D) | 1,000 to 2,499 | 15 | 21,193 | 9 | 12,824 |
| Beef cows | 1,399 | 15,717 | 1,295 | 11,487 | 2,500 or more | - | - | - | - |
| Farms with - | | | | | Cattle on feed (see text) | 14 | 1,232 | 27 | 1,593 |
| 1 to 9 | 837 | 3,394 | 965 | 3,309 | Farms with - | | | | |
| 10 to 19 | 345 | 4,497 | 201 | 2,612 | 1 to 9 | 5 | (D) | 10 | 132 |
| 20 to 49 | 188 | 5,083 | 99 | 2,807 | 10 to 19 | 4 | 113 | 13 | 303 |
| 50 to 99 | 20 | 1,325 | 25 | 1,628 | 20 to 49 | 3 | 185 | 1 | (D) |
| 100 to 199 | 7 | (D) | 3 | (D) | 50 to 99 | - | - | 1 | (D) |
| 200 to 499 | 2 | (D) | 2 | (D) | 100 to 199 | 1 | (D) | 1 | (D) |
| 500 to 999 | - | - | - | - | 200 to 499 | 1 | (D) | 1 | (D) |
| 1,000 to 2,499 | - | - | - | - | 500 to 999 | - | - | - | - |
| 2,500 or more | - | - | - | - | 1,000 to 2,499 | - | - | - | - |
| | | | | | 2,500 or more | - | - | - | - |