

Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|---|-----------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| FARMS AND LAND IN FARMS | | | | | | |
| Farms | 7,196 | 5,242 | 1,604 | 350 | 3,726 | 3,470 |
| number | | | | | | |
| percent | 100.0 | 72.8 | 22.3 | 4.9 | 51.8 | 48.2 |
| Land in farms | 1,369,768 | 715,764 | 596,358 | 57,646 | 683,143 | 686,625 |
| acres | | | | | | |
| Average size of farm | 190 | 137 | 372 | 165 | 183 | 198 |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS | | | | | | |
| Total (see text) | 7,196 | 5,242 | 1,604 | 350 | 3,726 | 3,470 |
| farms | | | | | | |
| \$1,000 | 472,287 | 177,109 | 250,519 | 44,639 | 189,530 | 282,737 |
| dollars | | | | | | |
| Average per farm | 65,629 | 33,787 | 156,184 | 127,541 | 50,867 | 81,480 |
| Farms by economic class: | | | | | | |
| Less than \$1,000 (see text) | 2,367 | 2,031 | 288 | 48 | 1,220 | 1,147 |
| \$1,000 to \$2,499 | 1,122 | 951 | 134 | 37 | 653 | 469 |
| \$2,500 to \$4,999 | 845 | 673 | 132 | 40 | 475 | 370 |
| \$5,000 to \$9,999 | 727 | 547 | 149 | 31 | 397 | 330 |
| \$10,000 to \$24,999 | 746 | 479 | 218 | 49 | 377 | 369 |
| \$25,000 to \$49,999 | 391 | 225 | 126 | 40 | 179 | 212 |
| \$50,000 to \$99,999 | 304 | 136 | 121 | 47 | 147 | 157 |
| \$100,000 to \$249,999 | 356 | 123 | 204 | 29 | 146 | 210 |
| \$250,000 to \$499,999 | 168 | 43 | 106 | 19 | 73 | 95 |
| \$500,000 to \$999,999 | 108 | 20 | 83 | 5 | 41 | 67 |
| \$1,000,000 or more | 62 | 14 | 43 | 5 | 18 | 44 |
| \$1,000,000 to \$2,499,999 | 48 | 8 | 36 | 4 | 13 | 35 |
| \$2,500,000 to \$4,999,999 | 7 | 2 | 5 | - | 2 | 5 |
| \$5,000,000 or more | 7 | 4 | 2 | 1 | 3 | 4 |
| Total sales (see text) | 7,196 | 5,242 | 1,604 | 350 | 3,726 | 3,470 |
| farms | | | | | | |
| \$1,000 | 463,603 | 174,752 | 244,910 | 43,941 | 186,305 | 277,298 |
| Grains, oilseeds, dry beans, and dry peas ¹ | | | | | | |
| farms | 308 | 86 | 204 | 18 | 164 | 144 |
| \$1,000 | 7,794 | 848 | 6,313 | 633 | (D) | (D) |
| Sales of \$50,000 or more | 33 | 1 | 31 | 1 | 10 | 23 |
| farms | | | | | | |
| \$1,000 | 3,963 | (D) | (D) | (D) | 1,239 | 2,724 |
| Tobacco | | | | | | |
| farms | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - |
| Sales of \$50,000 or more | - | - | - | - | - | - |
| farms | | | | | | |
| \$1,000 | - | - | - | - | - | - |
| Cotton and cottonseed | | | | | | |
| farms | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - |
| Sales of \$50,000 or more | - | - | - | - | - | - |
| farms | | | | | | |
| \$1,000 | - | - | - | - | - | - |
| Vegetables, melons, potatoes, and sweet potatoes | | | | | | |
| farms | 977 | 522 | 381 | 74 | 456 | 521 |
| \$1,000 | 126,049 | 19,502 | 102,256 | 4,291 | 50,918 | 75,131 |
| Sales of \$50,000 or more | 279 | 59 | 196 | 24 | 150 | 129 |
| farms | | | | | | |
| \$1,000 | 121,039 | 16,952 | 100,334 | 3,753 | 49,010 | 72,030 |
| Fruits, tree nuts, and berries | | | | | | |
| farms | 998 | 815 | 150 | 33 | 499 | 499 |
| \$1,000 | 33,970 | 22,543 | 9,668 | 1,759 | 20,142 | 13,828 |
| Sales of \$50,000 or more | 78 | 54 | 17 | 7 | 38 | 40 |
| farms | | | | | | |
| \$1,000 | 26,204 | 16,484 | 8,277 | 1,443 | 16,338 | 9,866 |
| Nursery, greenhouse, floriculture, and sod (see text) | | | | | | |
| farms | 769 | 602 | 114 | 53 | 354 | 415 |
| \$1,000 | 37,334 | 25,201 | 7,793 | 4,340 | 7,938 | 29,396 |
| Sales of \$50,000 or more | 122 | 88 | 25 | 9 | 38 | 84 |
| farms | | | | | | |
| \$1,000 | 30,794 | 20,172 | (D) | (D) | 4,865 | 25,929 |
| Cut Christmas trees and short-rotation woody crops | | | | | | |
| farms | 216 | 183 | 27 | 6 | 117 | 99 |
| \$1,000 | 2,293 | 1,629 | 558 | 106 | 1,140 | 1,152 |
| Sales of \$50,000 or more | 14 | 10 | 3 | 1 | 8 | 6 |
| farms | | | | | | |
| \$1,000 | 1,416 | 912 | (D) | (D) | 688 | 728 |
| Other crops and hay (see text) | | | | | | |
| farms | 1,757 | 1,023 | 611 | 123 | 900 | 857 |
| \$1,000 | 14,916 | 4,580 | 5,455 | 4,881 | 6,480 | 8,436 |
| Sales of \$50,000 or more | 57 | 6 | 18 | 33 | 22 | 35 |
| farms | | | | | | |
| \$1,000 | 5,832 | 409 | 1,493 | 3,931 | 1,662 | 4,170 |
| Cattle and calves | | | | | | |
| farms | 1,223 | 516 | 639 | 68 | 533 | 690 |
| \$1,000 | 15,994 | 3,948 | 11,513 | 534 | 7,269 | 8,726 |
| Sales of \$50,000 or more | 47 | 11 | 33 | 3 | 17 | 30 |
| farms | | | | | | |
| \$1,000 | 8,099 | 1,839 | 5,996 | 264 | 4,379 | 3,720 |
| Milk and other dairy products from cows | | | | | | |
| farms | 436 | 85 | 321 | 30 | 164 | 272 |
| \$1,000 | 87,544 | (D) | 73,211 | (D) | 22,374 | 65,170 |
| Sales of \$50,000 or more | 326 | 49 | 257 | 20 | 112 | 214 |
| farms | | | | | | |
| \$1,000 | 85,338 | (D) | 71,688 | (D) | 21,260 | 64,079 |
| Hogs and pigs | | | | | | |
| farms | 310 | 176 | 118 | 16 | 107 | 203 |
| \$1,000 | (D) | (D) | 219 | 15 | 152 | (D) |
| Sales of \$50,000 or more | 2 | 2 | - | - | - | 2 |
| farms | | | | | | |
| \$1,000 | (D) | (D) | - | - | - | (D) |
| Sheep, goats, and their products | | | | | | |
| farms | 490 | 360 | 112 | 18 | 180 | 310 |
| \$1,000 | 801 | 622 | 160 | 19 | 211 | 589 |
| Sales of \$50,000 or more | 3 | 3 | - | - | - | 3 |
| farms | | | | | | |
| \$1,000 | 272 | 272 | - | - | - | 272 |
| Horses, ponies, mules, burros, and donkeys | | | | | | |
| farms | 393 | 318 | 61 | 14 | 172 | 221 |
| \$1,000 | 2,802 | 2,474 | 268 | 60 | 918 | 1,884 |
| Sales of \$50,000 or more | 6 | 6 | - | - | 2 | 4 |
| farms | | | | | | |
| \$1,000 | (D) | (D) | - | - | (D) | 965 |
| Poultry and eggs | | | | | | |
| farms | 734 | 535 | 170 | 29 | 253 | 481 |
| \$1,000 | 78,848 | (D) | (D) | (D) | (D) | (D) |
| Sales of \$50,000 or more | 11 | 6 | 3 | 2 | 6 | 5 |
| farms | | | | | | |
| \$1,000 | 78,218 | (D) | (D) | (D) | (D) | (D) |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|---|---------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con. | | | | | | |
| Total (see text) - Con. | | | | | | |
| Total sales (see text) - Con. | | | | | | |
| Aquaculture (see text) farms | 78 | 56 | 11 | 11 | 34 | 44 |
| \$1,000 | 31,944 | 24,894 | (D) | (D) | 6,915 | 25,029 |
| Sales of \$50,000 or more farms | 32 | 22 | 3 | 7 | 15 | 17 |
| \$1,000 | 31,730 | 24,811 | (D) | (D) | 6,819 | 24,911 |
| Other animals and other animal products (see text) farms | 278 | 210 | 57 | 11 | 91 | 187 |
| \$1,000 | (D) | (D) | (D) | (D) | (D) | (D) |
| Sales of \$50,000 or more farms | 12 | 7 | 4 | 1 | 5 | 7 |
| \$1,000 | (D) | (D) | (D) | (D) | (D) | 1,292 |
| Government payments farms | 1,244 | 703 | 500 | 41 | 620 | 624 |
| \$1,000 | 8,664 | 2,356 | 5,609 | 699 | 3,225 | 5,439 |
| Value of - | | | | | | |
| Certified organically produced commodities (see text) farms | 223 | 146 | 61 | 16 | 90 | 133 |
| \$1,000 | 4,113 | 1,026 | 2,626 | 461 | 934 | 3,179 |
| Landlord's share of total sales (see text) farms | 14 | - | 7 | 7 | 5 | 9 |
| \$1,000 | 56 | - | 23 | 33 | 21 | 35 |
| Agricultural products sold directly to individuals for human consumption (see text) farms | 1,454 | 974 | 409 | 71 | 557 | 897 |
| \$1,000 | 11,237 | 5,227 | 4,535 | 1,476 | 3,139 | 8,098 |
| FARM PRODUCTION EXPENSES ² | | | | | | |
| Total farm production expenses farms | | | | | | |
| \$1,000 | 7,121 | 5,324 | 1,600 | 197 | 3,482 | 3,639 |
| dollars | 399,767 | 162,136 | 210,354 | 27,276 | 160,309 | 239,458 |
| Average per farm dollars | 56,139 | 30,454 | 131,471 | 138,458 | 46,039 | 65,803 |
| Fertilizer, lime, and soil conditioners purchased farms | 3,510 | 2,319 | 1,135 | 56 | 1,672 | 1,838 |
| \$1,000 | 18,170 | 4,199 | 13,289 | 683 | 7,604 | 10,566 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 2,988 | 2,177 | 771 | 40 | 1,443 | 1,545 |
| \$5,000 to \$24,999 | 323 | 109 | 210 | 4 | 137 | 186 |
| \$25,000 to \$49,999 | 108 | 14 | 87 | 7 | 50 | 58 |
| \$50,000 or more | 91 | 19 | 67 | 5 | 42 | 49 |
| Chemicals purchased farms | 2,176 | 1,408 | 719 | 49 | 1,130 | 1,046 |
| \$1,000 | 17,397 | 4,177 | 12,623 | 598 | 8,130 | 9,267 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 1,765 | 1,294 | 439 | 32 | 900 | 865 |
| \$5,000 to \$24,999 | 222 | 75 | 136 | 11 | 137 | 85 |
| \$25,000 to \$49,999 | 90 | 23 | 66 | 1 | 43 | 47 |
| \$50,000 or more | 99 | 16 | 78 | 5 | 50 | 49 |
| Seeds, plants, vines, and trees farms | 2,504 | 1,759 | 701 | 44 | 1,177 | 1,327 |
| \$1,000 | 16,887 | 3,527 | 12,945 | 415 | 5,524 | 11,364 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 1,627 | 1,371 | 247 | 9 | 779 | 848 |
| \$1,000 to \$4,999 | 456 | 267 | 171 | 18 | 232 | 224 |
| \$5,000 to \$24,999 | 249 | 92 | 147 | 10 | 97 | 152 |
| \$25,000 to \$49,999 | 82 | 18 | 58 | 6 | 33 | 49 |
| \$50,000 or more | 90 | 11 | 78 | 1 | 36 | 54 |
| Livestock and poultry purchased farms | 1,845 | 1,244 | 564 | 37 | 695 | 1,150 |
| \$1,000 | 16,895 | 8,429 | 7,318 | 1,148 | 9,343 | 7,552 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 1,697 | 1,181 | 487 | 29 | 668 | 1,029 |
| \$5,000 to \$24,999 | 109 | 44 | 59 | 6 | 18 | 91 |
| \$25,000 to \$99,999 | 23 | 13 | 9 | 1 | 3 | 20 |
| \$100,000 to \$249,999 | 9 | 3 | 6 | - | 3 | 6 |
| \$250,000 or more | 7 | 3 | 3 | 1 | 3 | 4 |
| Breeding livestock purchased (see text) farms | 1,007 | 622 | 361 | 24 | 403 | 604 |
| \$1,000 | 5,319 | (D) | 4,121 | (D) | 3,411 | 1,908 |
| Other livestock and poultry purchased farms | 1,112 | 814 | 284 | 14 | 406 | 706 |
| \$1,000 | 11,576 | (D) | 3,197 | (D) | 5,932 | 5,644 |
| Feed purchased farms | 3,567 | 2,566 | 955 | 46 | 1,396 | 2,171 |
| \$1,000 | 73,459 | 36,755 | 30,085 | 6,619 | 31,221 | 42,238 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 2,829 | 2,257 | 538 | 34 | 1,112 | 1,717 |
| \$5,000 to \$24,999 | 431 | 257 | 173 | 1 | 185 | 246 |
| \$25,000 to \$99,999 | 235 | 41 | 189 | 5 | 82 | 153 |
| \$100,000 to \$249,999 | 47 | 4 | 40 | 3 | 11 | 36 |
| \$250,000 or more | 25 | 7 | 15 | 3 | 6 | 19 |
| Gasoline, fuels, and oils farms | 6,406 | 4,622 | 1,591 | 193 | 3,027 | 3,379 |
| \$1,000 | 16,300 | 6,328 | 8,998 | 973 | 7,009 | 9,291 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 5,667 | 4,431 | 1,091 | 145 | 2,670 | 2,997 |
| \$5,000 to \$24,999 | 628 | 170 | 417 | 41 | 326 | 302 |
| \$25,000 to \$49,999 | 78 | 11 | 61 | 6 | 22 | 56 |
| \$50,000 or more | 33 | 10 | 22 | 1 | 9 | 24 |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|---|--------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| FARM PRODUCTION EXPENSES² - Con. | | | | | | |
| Total farm production expenses - Con. | | | | | | |
| Utilities (see text) farms | 3,817 | 2,525 | 1,206 | 86 | 1,686 | 2,131 |
| \$1,000 | 13,270 | 6,433 | 6,382 | 456 | 6,145 | 7,126 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 2,306 | 1,820 | 434 | 52 | 1,061 | 1,245 |
| \$1,000 to \$4,999 | 993 | 584 | 396 | 13 | 417 | 576 |
| \$5,000 to \$24,999 | 474 | 113 | 342 | 19 | 197 | 277 |
| \$25,000 to \$49,999 | 28 | 2 | 25 | 1 | 7 | 21 |
| \$50,000 or more | 16 | 6 | 9 | 1 | 4 | 12 |
| Supplies, repairs, and maintenance farms | 6,018 | 4,297 | 1,544 | 177 | 2,922 | 3,096 |
| \$1,000 | 39,619 | 13,274 | 23,899 | 2,446 | 13,586 | 26,033 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 4,692 | 3,776 | 818 | 98 | 2,318 | 2,374 |
| \$5,000 to \$24,999 | 1,007 | 450 | 505 | 52 | 512 | 495 |
| \$25,000 to \$49,999 | 150 | 35 | 96 | 19 | 51 | 99 |
| \$50,000 or more | 169 | 36 | 125 | 8 | 41 | 128 |
| Hired farm labor farms | 2,045 | 1,171 | 804 | 70 | 986 | 1,059 |
| \$1,000 | 78,420 | 32,359 | 40,688 | 5,374 | 31,634 | 46,786 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 1,060 | 766 | 272 | 22 | 578 | 482 |
| \$5,000 to \$24,999 | 506 | 257 | 229 | 20 | 224 | 282 |
| \$25,000 to \$99,999 | 315 | 100 | 205 | 10 | 134 | 181 |
| \$100,000 to \$249,999 | 106 | 30 | 68 | 8 | 36 | 70 |
| \$250,000 or more | 58 | 18 | 30 | 10 | 14 | 44 |
| Contract labor farms | 740 | 519 | 194 | 27 | 358 | 382 |
| \$1,000 | 6,005 | 2,551 | 2,464 | 990 | 2,241 | 3,764 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 246 | 213 | 21 | 12 | 147 | 99 |
| \$1,000 to \$4,999 | 300 | 214 | 84 | 2 | 127 | 173 |
| \$5,000 to \$24,999 | 148 | 80 | 65 | 3 | 65 | 83 |
| \$25,000 to \$49,999 | 21 | 7 | 8 | 6 | 11 | 10 |
| \$50,000 or more | 25 | 5 | 16 | 4 | 8 | 17 |
| Customwork and custom hauling farms | 894 | 488 | 385 | 21 | 422 | 472 |
| \$1,000 | 4,403 | 914 | 3,309 | 179 | 1,402 | 3,001 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 441 | 319 | 109 | 13 | 239 | 202 |
| \$1,000 to \$4,999 | 259 | 118 | 138 | 3 | 129 | 130 |
| \$5,000 to \$24,999 | 166 | 49 | 114 | 3 | 45 | 121 |
| \$25,000 to \$49,999 | 16 | - | 15 | 1 | 3 | 13 |
| \$50,000 or more | 12 | 2 | 9 | 1 | 6 | 6 |
| Cash rent for land, buildings, and grazing fees farms | 885 | 77 | 671 | 137 | 374 | 511 |
| \$1,000 | 9,033 | 200 | 5,666 | 3,166 | 2,204 | 6,828 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 578 | 64 | 455 | 59 | 257 | 321 |
| \$5,000 to \$9,999 | 132 | 9 | 78 | 45 | 44 | 88 |
| \$10,000 to \$24,999 | 107 | 3 | 85 | 19 | 55 | 52 |
| \$25,000 or more | 68 | 1 | 53 | 14 | 18 | 50 |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles farms | 505 | 197 | 280 | 28 | 191 | 314 |
| \$1,000 | 4,784 | 914 | 3,483 | 387 | 1,529 | 3,255 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 183 | 103 | 71 | 9 | 89 | 94 |
| \$1,000 to \$4,999 | 154 | 59 | 95 | - | 35 | 119 |
| \$5,000 to \$24,999 | 113 | 29 | 68 | 16 | 50 | 63 |
| \$25,000 to \$49,999 | 38 | 4 | 33 | 1 | 10 | 28 |
| \$50,000 or more | 17 | 2 | 13 | 2 | 7 | 10 |
| Interest expense farms | 1,813 | 1,010 | 745 | 58 | 848 | 965 |
| \$1,000 | 15,230 | 6,334 | 8,348 | 548 | 5,881 | 9,349 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 1,110 | 710 | 365 | 35 | 545 | 565 |
| \$5,000 to \$24,999 | 597 | 278 | 298 | 21 | 257 | 340 |
| \$25,000 to \$99,999 | 96 | 19 | 75 | 2 | 44 | 52 |
| \$100,000 or more | 10 | 3 | 7 | - | 2 | 8 |
| Secured by real estate farms | 1,454 | 859 | 595 | - | 695 | 759 |
| \$1,000 | 11,533 | 5,694 | 5,839 | - | 4,473 | 7,060 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 330 | 242 | 88 | - | 170 | 160 |
| \$1,000 to \$4,999 | 549 | 340 | 209 | - | 276 | 273 |
| \$5,000 to \$24,999 | 499 | 259 | 240 | - | 214 | 285 |
| \$25,000 to \$49,999 | 52 | 7 | 45 | - | 27 | 25 |
| \$50,000 or more | 24 | 11 | 13 | - | 8 | 16 |
| Not secured by real estate farms | 887 | 337 | 492 | 58 | 425 | 462 |
| \$1,000 | 3,697 | 640 | 2,509 | 548 | 1,408 | 2,289 |
| Farms with expenses of- | | | | | | |
| \$1 to \$999 | 393 | 214 | 176 | 3 | 227 | 166 |
| \$1,000 to \$4,999 | 322 | 92 | 198 | 32 | 117 | 205 |
| \$5,000 to \$24,999 | 153 | 30 | 102 | 21 | 77 | 76 |
| \$25,000 to \$49,999 | 13 | 1 | 10 | 2 | 4 | 9 |
| \$50,000 or more | 6 | - | 6 | - | - | 6 |
| Property taxes paid farms | 6,823 | 5,215 | 1,575 | 33 | 3,299 | 3,524 |
| \$1,000 | 21,081 | 13,458 | 7,498 | 124 | 9,704 | 11,377 |
| Farms with expenses of- | | | | | | |
| \$1 to \$4,999 | 5,818 | 4,672 | 1,120 | 26 | 2,872 | 2,946 |
| \$5,000 to \$9,999 | 612 | 340 | 269 | 3 | 199 | 413 |
| \$10,000 to \$24,999 | 340 | 186 | 151 | 3 | 210 | 130 |
| \$25,000 or more | 53 | 17 | 35 | 1 | 18 | 35 |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | | |
|---|------------------|------------------------------|--------------------|------------------|-------------------|------------------------|--------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator | |
| INCOME FROM FARM-RELATED SOURCES - Con. | | | | | | | |
| Total income from farm-related sources, gross before taxes and expenses (see text) - Con. | | | | | | | |
| Patronage dividends and refunds from cooperatives (see text) | farms \$1,000 | 308 506 | 101 127 | 192 (D) | 15 (D) | 111 163 | 197 343 |
| Other farm-related income sources (see text) | farms \$1,000 | 644 7,642 | 426 4,812 | 190 2,538 | 28 291 | 252 2,700 | 392 4,942 |
| LAND USE | | | | | | | |
| Total cropland | farms acres | 5,929 536,839 | 4,194 188,236 | 1,500 313,325 | 235 35,278 | 3,037 237,653 | 2,892 299,186 |
| Harvested cropland | farms acres | 4,869 394,121 | 3,239 100,051 | 1,424 262,766 | 206 31,304 | 2,466 161,765 | 2,403 232,356 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres | | 3,418 | 2,766 | 526 | 126 | 1,748 | 1,670 |
| 50 to 99 acres | | 530 | 292 | 210 | 28 | 304 | 226 |
| 100 to 199 acres | | 419 | 109 | 288 | 22 | 204 | 215 |
| 200 to 499 acres | | 353 | 56 | 277 | 20 | 160 | 193 |
| 500 to 999 acres | | 111 | 12 | 94 | 5 | 40 | 71 |
| 1,000 to 1,999 acres | | 23 | 3 | 20 | - | 9 | 14 |
| 2,000 acres or more | | 15 | 1 | 9 | 5 | 1 | 14 |
| Cropland- | | | | | | | |
| For pasture or grazing only | farms acres | 2,187 47,862 | 1,435 23,900 | 692 22,297 | 60 1,665 | 914 18,651 | 1,273 29,211 |
| On which all crops failed | farms acres | 375 7,370 | 264 5,048 | 101 2,274 | 10 48 | 187 4,851 | 188 2,519 |
| Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) | farms acres | 1,735 81,936 | 1,301 56,183 | 391 24,706 | 43 1,047 | 957 49,425 | 778 32,511 |
| In cultivated summer fallow | farms acres | 205 5,550 | 136 3,054 | 60 1,282 | 9 1,214 | 90 2,961 | 115 2,589 |
| Total woodland | farms acres | 5,138 702,555 | 3,790 442,396 | 1,198 240,022 | 150 20,137 | 2,639 372,397 | 2,499 330,158 |
| Woodland pastured | farms acres | 1,024 38,484 | 724 27,561 | 294 10,885 | 6 38 | 526 23,024 | 498 15,460 |
| Woodland not pastured | farms acres | 4,719 664,071 | 3,466 414,835 | 1,108 229,137 | 145 20,099 | 2,416 349,373 | 2,303 314,698 |
| Pastureland and rangeland, other than cropland and woodland pastured (see text) | farms acres | 2,155 40,967 | 1,536 25,198 | 547 14,728 | 72 1,041 | 1,048 21,902 | 1,107 19,065 |
| Land in house lots, ponds, roads, wasteland, etc. | farms acres | 4,716 89,407 | 3,464 59,934 | 1,142 28,283 | 110 1,190 | 2,352 51,191 | 2,364 38,216 |
| Irrigated land | farms acres | 1,031 19,703 | 756 7,213 | 210 11,895 | 65 595 | 434 7,479 | 597 12,224 |
| Harvested cropland | farms acres | 1,013 19,592 | 742 7,127 | 208 (D) | 63 (D) | 427 7,444 | 586 12,148 |
| Pastureland and other land | farms acres | 35 111 | 28 86 | 5 (D) | 2 (D) | 18 35 | 17 76 |
| CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES | | | | | | | |
| Land enrolled in Conservation Reserve or Wetlands Reserve Programs | farms acres | 476 26,259 | 405 23,061 | 69 (D) | 2 (D) | 329 19,120 | 147 7,139 |
| Land used to raise certified organically produced crops (see text) | farms acres | 192 5,182 | 128 1,010 | 53 4,046 | 11 126 | 78 1,341 | 114 3,841 |
| Land enrolled in Federal or other crop insurance programs (see text) | farms acres | 385 91,234 | 127 16,724 | 236 71,328 | 22 3,182 | 184 41,173 | 201 50,061 |
| VALUE OF LAND AND BUILDINGS ² | | | | | | | |
| Estimated market value of land and buildings | farms \$1,000 | 7,121 2,297,877 | 5,324 1,291,218 | 1,600 945,295 | 197 61,364 | 3,482 1,052,775 | 3,639 1,245,101 |
| Average per farm | dollars | 322,690 | 242,528 | 590,809 | 311,493 | 302,348 | 342,155 |
| Average per acre | dollars | 1,637 | 1,754 | 1,516 | 1,378 | 1,538 | 1,730 |
| Farms by value group: | | | | | | | |
| \$1 to \$49,999 | | 426 | 359 | 24 | 43 | 291 | 135 |
| \$50,000 to \$99,999 | | 1,285 | 1,185 | 77 | 23 | 581 | 704 |
| \$100,000 to \$199,999 | | 1,968 | 1,679 | 227 | 62 | 970 | 998 |
| \$200,000 to \$499,999 | | 2,292 | 1,575 | 678 | 39 | 1,135 | 1,157 |
| \$500,000 to \$999,999 | | 708 | 364 | 329 | 15 | 334 | 374 |
| \$1,000,000 to \$1,999,999 | | 330 | 111 | 206 | 13 | 119 | 211 |
| \$2,000,000 to \$4,999,999 | | 104 | 49 | 54 | 1 | 47 | 57 |
| \$5,000,000 to \$9,999,999 | | 5 | 1 | 3 | 1 | 4 | 1 |
| \$10,000,000 or more | | 3 | 1 | 2 | - | 1 | 2 |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | | |
|--|------------------------------|------------------------------|------------------|------------------|-------------------|------------------------|------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator | |
| VALUE OF MACHINERY AND EQUIPMENT ² | | | | | | | |
| Estimated market value of all machinery and equipment | farms \$1,000 | 7,000 380,209 | 5,203 161,554 | 1,600 198,614 | 197 20,041 | 3,377 162,637 | 3,623 217,573 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999 | | 1,547 | 1,463 | 66 | 18 | 872 | 675 |
| \$5,000 to \$9,999 | | 742 | 644 | 95 | 3 | 448 | 294 |
| \$10,000 to \$19,999 | | 1,161 | 927 | 212 | 22 | 527 | 634 |
| \$20,000 to \$49,999 | | 1,745 | 1,387 | 321 | 37 | 758 | 1,007 |
| \$50,000 to \$99,999 | | 822 | 467 | 283 | 72 | 297 | 525 |
| \$100,000 to \$199,999 | | 535 | 200 | 310 | 25 | 296 | 239 |
| \$200,000 to \$499,999 | | 367 | 103 | 247 | 17 | 174 | 193 |
| \$500,000 or more | | 81 | 12 | 66 | 3 | 25 | 56 |
| SELECTED MACHINERY AND EQUIPMENT ² | | | | | | | |
| Tractors | farms number | 5,816 14,006 | 4,140 7,883 | 1,562 5,814 | 114 309 | 2,678 6,370 | 3,138 7,636 |
| Less than 40 horsepower (PTO) | farms number | 4,109 5,937 | 3,102 4,302 | 943 1,514 | 64 121 | 1,864 2,768 | 2,245 3,169 |
| 40 to 99 horsepower (PTO) | farms number | 3,284 6,111 | 1,972 3,096 | 1,241 2,907 | 71 108 | 1,410 2,740 | 1,874 3,371 |
| 100 horsepower (PTO) or more | farms number | 837 1,958 | 324 485 | 481 1,393 | 32 80 | 387 862 | 450 1,096 |
| Grain and bean combines (see text) | farms number | 256 268 | 48 (D) | 207 218 | 1 (D) | 127 129 | 129 139 |
| Cotton pickers and strippers | farms number | - | - | - | - | - | - |
| Forage harvesters, self-propelled (see text) | farms number | 99 115 | 43 54 | 51 56 | 5 5 | 30 32 | 69 83 |
| Hay balers | farms number | 2,349 2,862 | 1,283 1,415 | 1,014 1,382 | 52 65 | 1,038 1,240 | 1,311 1,622 |
| FERTILIZERS AND CHEMICALS ² | | | | | | | |
| Commercial fertilizer, lime, and soil conditioners | farms acres treated | 3,053 239,758 | 2,004 52,714 | 997 180,437 | 52 6,607 | 1,417 90,221 | 1,636 149,537 |
| Manure | farms acres treated | 1,928 95,447 | 1,102 18,955 | 797 74,256 | 29 2,236 | 738 26,443 | 1,190 69,004 |
| Acres treated with chemicals to control- | | | | | | | |
| Insects | farms acres | 1,356 132,866 | 859 29,411 | 470 101,251 | 27 2,204 | 683 53,886 | 673 78,980 |
| Weeds, grass, or brush | farms acres | 1,203 164,738 | 657 24,849 | 516 135,368 | 30 4,521 | 568 63,454 | 635 101,284 |
| Nematodes | farms acres | 114 7,754 | 80 537 | 34 7,217 | - | 28 499 | 86 7,255 |
| Diseases in crops and orchards | farms acres | 700 80,999 | 407 19,498 | 276 60,264 | 17 1,237 | 317 38,779 | 383 42,220 |
| Chemicals used to control growth, thin fruit, or defoliate | farms acres on which used | 354 45,735 | 178 4,309 | 166 40,962 | 10 464 | 173 18,645 | 181 27,090 |
| TENURE | | | | | | | |
| Full owners | farms | 5,242 | 5,242 | - | - | 2,847 | 2,395 |
| Part owners | farms | 1,604 | - | 1,604 | - | 706 | 898 |
| Tenants | farms | 350 | - | - | 350 | 173 | 177 |
| OWNED AND RENTED LAND | | | | | | | |
| Land owned | farms acres | 6,858 1,168,537 | 5,242 749,684 | 1,604 418,516 | 12 337 | 3,562 625,839 | 3,296 542,698 |
| Owned land in farms | farms acres | 6,846 1,129,374 | 5,242 715,764 | 1,604 413,610 | - | 3,553 596,218 | 3,293 533,156 |
| Land rented or leased from others | farms acres | 1,969 243,560 | 15 1,290 | 1,604 184,187 | 350 58,083 | 887 88,005 | 1,082 155,555 |
| Rented or leased land in farms | farms acres | 1,954 240,394 | - | 1,604 182,748 | 350 57,646 | 879 86,925 | 1,075 153,469 |
| Land rented or leased to others | farms acres | 524 42,329 | 421 35,210 | 80 6,345 | 23 774 | 324 30,701 | 200 11,628 |
| NUMBER OF OPERATORS | | | | | | | |
| Total operators | number | 11,346 | 7,986 | 2,755 | 605 | 3,726 | 7,620 |
| Farms by number of operators: | | | | | | | |
| 1 operator | | 3,726 | 2,847 | 706 | 173 | 3,726 | - |
| 2 operators | | 2,993 | 2,146 | 729 | 118 | - | 2,993 |
| 3 operators | | 335 | 173 | 118 | 44 | - | 335 |
| 4 operators | | 106 | 63 | 32 | 11 | - | 106 |
| 5 or more operators | | 36 | 13 | 19 | 4 | - | 36 |
| Total women operators | | | | | | | |
| Total women operators | number | 4,233 | 3,153 | 877 | 203 | 801 | 3,432 |
| Farms by number of women operators: | | | | | | | |
| 1 operator | | 3,616 | 2,758 | 724 | 134 | 801 | 2,815 |
| 2 operators | | 240 | 152 | 70 | 18 | - | 240 |
| 3 operators | | 39 | 25 | 3 | 11 | - | 39 |
| 4 operators | | 5 | 4 | 1 | - | - | 5 |
| 5 or more operators | | - | - | - | - | - | - |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|--|---------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| PRINCIPAL OPERATOR CHARACTERISTICS | | | | | | |
| Sex of operator: | | | | | | |
| Male | 5,637 | 3,927 | 1,434 | 276 | 2,925 | 2,712 |
| Female | 1,559 | 1,315 | 170 | 74 | 801 | 758 |
| Primary occupation: | | | | | | |
| Farming | 3,409 | 2,176 | 1,041 | 192 | 1,664 | 1,745 |
| Other | 3,787 | 3,066 | 563 | 158 | 2,062 | 1,725 |
| Place of residence: | | | | | | |
| On farm operated | 6,304 | 4,582 | 1,465 | 257 | 3,206 | 3,098 |
| Not on farm operated | 892 | 660 | 139 | 93 | 520 | 372 |
| Days worked off farm: | | | | | | |
| None | 2,839 | 1,918 | 782 | 139 | 1,563 | 1,276 |
| Any | 4,357 | 3,324 | 822 | 211 | 2,163 | 2,194 |
| 1 to 49 days | 427 | 326 | 80 | 21 | 245 | 182 |
| 50 to 99 days | 273 | 191 | 57 | 25 | 142 | 131 |
| 100 to 199 days | 709 | 547 | 132 | 30 | 385 | 324 |
| 200 days or more | 2,948 | 2,260 | 553 | 135 | 1,391 | 1,557 |
| Years on present farm: | | | | | | |
| 2 years or less | 330 | 266 | 43 | 21 | 131 | 199 |
| 3 or 4 years | 679 | 517 | 105 | 57 | 328 | 351 |
| 5 to 9 years | 1,339 | 1,056 | 206 | 77 | 641 | 698 |
| 10 years or more | 4,848 | 3,403 | 1,250 | 195 | 2,626 | 2,222 |
| Average years on present farm | 18.6 | 18.0 | 21.5 | 13.8 | 19.9 | 17.1 |
| Age group: | | | | | | |
| Under 25 years | 48 | 35 | 1 | 12 | 23 | 25 |
| 25 to 34 years | 275 | 168 | 65 | 42 | 148 | 127 |
| 35 to 44 years | 1,473 | 1,009 | 372 | 92 | 727 | 746 |
| 45 to 49 years | 1,097 | 795 | 247 | 55 | 482 | 615 |
| 50 to 54 years | 1,203 | 889 | 266 | 48 | 595 | 608 |
| 55 to 59 years | 917 | 674 | 198 | 45 | 452 | 465 |
| 60 to 64 years | 685 | 482 | 186 | 17 | 363 | 322 |
| 65 to 69 years | 598 | 451 | 128 | 19 | 334 | 264 |
| 70 years and over | 900 | 739 | 141 | 20 | 602 | 298 |
| Average age | 53.7 | 54.4 | 52.8 | 47.7 | 54.9 | 52.5 |
| Spanish, Hispanic, or Latino origin (see text) | 143 | 84 | 41 | 18 | 72 | 71 |
| Race: | | | | | | |
| White | 7,150 | 5,208 | 1,594 | 348 | 3,701 | 3,449 |
| Black or African American | - | - | - | - | - | - |
| American Indian or Alaska Native | 17 | 13 | 4 | - | 9 | 8 |
| Native Hawaiian or Other Pacific Islander | 1 | 1 | - | - | 1 | - |
| Asian | 8 | 8 | - | - | 6 | 2 |
| More than one race reported | 20 | 12 | 6 | 2 | 9 | 11 |
| Operators living on an American Indian reservation | 5 | 3 | 2 | - | 4 | 1 |
| Farms by number of persons living in operator's household: | | | | | | |
| 1 person | 735 | 578 | 122 | 35 | 652 | 83 |
| 2 people | 3,475 | 2,618 | 715 | 142 | 1,721 | 1,754 |
| 3 people | 1,138 | 803 | 276 | 59 | 532 | 606 |
| 4 people | 1,185 | 811 | 302 | 72 | 550 | 635 |
| 5 or more people | 663 | 432 | 189 | 42 | 271 | 392 |
| Percent of operator's total household income from farming: | | | | | | |
| Less than 25 percent | 4,914 | 3,931 | 777 | 206 | 2,593 | 2,321 |
| 25 to 49 percent | 582 | 397 | 146 | 39 | 310 | 272 |
| 50 to 74 percent | 546 | 322 | 194 | 30 | 263 | 283 |
| 75 to 99 percent | 351 | 201 | 135 | 15 | 183 | 168 |
| 100 percent | 564 | 227 | 295 | 42 | 247 | 317 |
| Operator is a hired manager | 239 | 164 | 57 | 18 | 130 | 109 |
| farms | | | | | | |
| acres | 101,594 | 31,844 | 65,822 | 3,928 | 38,888 | 62,706 |
| Farms with- | | | | | | |
| Computer for farm business | 3,404 | 2,346 | 859 | 199 | 1,401 | 2,003 |
| Internet access | 4,458 | 3,205 | 1,026 | 227 | 1,968 | 2,490 |
| Farms by number of households sharing in net income of farm: | | | | | | |
| 1 household | 6,000 | 4,516 | 1,233 | 251 | 3,304 | 2,696 |
| 2 households | 671 | 393 | 214 | 64 | 179 | 492 |
| 3 households | 152 | 72 | 68 | 12 | 41 | 111 |
| 4 households | 75 | 54 | 17 | 4 | 51 | 24 |
| 5 households or more | 59 | 43 | 15 | 1 | 21 | 38 |
| FARMS BY TYPE OF ORGANIZATION | | | | | | |
| Family or individual | 6,377 | 4,764 | 1,342 | 271 | 3,485 | 2,892 |
| farms | | | | | | |
| acres | 954,562 | 546,091 | 378,901 | 29,570 | 538,481 | 416,081 |
| Partnership | 321 | 160 | 130 | 31 | 38 | 283 |
| farms | | | | | | |
| acres | 131,218 | 28,178 | (D) | (D) | 10,377 | 120,841 |
| Registered under state law | 178 | 98 | 73 | 7 | 18 | 160 |
| farms | | | | | | |
| acres | 64,736 | 17,418 | 46,148 | 1,170 | 4,825 | 59,911 |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|--|---------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| FARMS BY TYPE OF ORGANIZATION - Con. | | | | | | |
| Corporation farms | 422 | 250 | 128 | 44 | 156 | 266 |
| acres | 261,365 | 126,275 | 113,564 | 21,526 | 119,569 | 141,796 |
| Family held farms | 371 | 224 | 120 | 27 | 142 | 229 |
| acres | 257,403 | 124,967 | 112,313 | 20,123 | 119,147 | 138,256 |
| More than 10 stockholders farms | 6 | 2 | 3 | 1 | 3 | 3 |
| 10 or less stockholders farms | 365 | 222 | 117 | 26 | 139 | 226 |
| Other than family held farms | 51 | 26 | 8 | 17 | 14 | 37 |
| acres | 3,962 | 1,308 | 1,251 | 1,403 | 422 | 3,540 |
| More than 10 stockholders farms | 5 | 3 | - | 2 | 1 | 4 |
| 10 or less stockholders farms | 46 | 23 | 8 | 15 | 13 | 33 |
| Other-cooperative, estate or trust, institutional, etc farms | 76 | 68 | 4 | 4 | 47 | 29 |
| acres | 22,623 | 15,220 | (D) | (D) | 14,716 | 7,907 |
| HIRED FARM LABOR | | | | | | |
| Hired farm labor farms | 2,045 | 1,171 | 804 | 70 | 986 | 1,059 |
| workers | 16,846 | 7,699 | 8,481 | 666 | 7,846 | 9,000 |
| Workers by days worked: | | | | | | |
| 150 days or more farms | 775 | 303 | 439 | 33 | 288 | 487 |
| workers | 3,295 | 1,382 | 1,727 | 186 | 1,200 | 2,095 |
| Less than 150 days farms | 1,854 | 1,071 | 720 | 63 | 899 | 955 |
| workers | 13,551 | 6,317 | 6,754 | 480 | 6,646 | 6,905 |
| Migrant farm labor on farms with hired labor (see text) farms | 137 | 71 | 47 | 19 | 65 | 72 |
| Migrant farm labor on farms reporting only contract labor (see text) farms | 14 | 14 | - | - | 4 | 10 |
| FARMS BY SIZE | | | | | | |
| 1 to 9 acres | 918 | 756 | 68 | 94 | 497 | 421 |
| 10 to 49 acres | 1,861 | 1,515 | 263 | 83 | 949 | 912 |
| 50 to 69 acres | 580 | 472 | 90 | 18 | 316 | 264 |
| 70 to 99 acres | 680 | 557 | 100 | 23 | 332 | 348 |
| 100 to 139 acres | 730 | 569 | 136 | 25 | 354 | 376 |
| 140 to 179 acres | 516 | 374 | 120 | 22 | 287 | 229 |
| 180 to 219 acres | 352 | 241 | 93 | 18 | 191 | 161 |
| 220 to 259 acres | 283 | 177 | 91 | 15 | 157 | 126 |
| 260 to 499 acres | 699 | 349 | 322 | 28 | 356 | 343 |
| 500 to 999 acres | 393 | 169 | 208 | 16 | 215 | 178 |
| 1,000 to 1,999 acres | 135 | 48 | 84 | 3 | 54 | 81 |
| 2,000 acres or more | 49 | 15 | 29 | 5 | 18 | 31 |
| FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS) | | | | | | |
| Oilseed and grain farming (1111) | 161 | 144 | 15 | 2 | 98 | 63 |
| Vegetable and melon farming (1112) | 640 | 300 | 284 | 56 | 315 | 325 |
| Fruit and tree nut farming (1113) | 786 | 679 | 84 | 23 | 415 | 371 |
| Greenhouse, nursery, and floriculture production (1114) | 813 | 698 | 67 | 48 | 429 | 384 |
| Other crop farming (1119) | 1,913 | 1,412 | 399 | 102 | 1,145 | 768 |
| Tobacco farming (11191) | - | - | - | - | - | - |
| Cotton farming (11192) | - | - | - | - | - | - |
| Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) | 1,913 | 1,412 | 399 | 102 | 1,145 | 768 |
| Beef cattle ranching and farming (11211) | 573 | 360 | 190 | 23 | 300 | 273 |
| Cattle feedlots (11212) | 122 | 61 | 59 | 2 | 63 | 59 |
| Dairy cattle and milk production (11212) | 406 | 80 | 302 | 24 | 152 | 254 |
| Hog and pig farming (1122) | 62 | 49 | 12 | 1 | 28 | 34 |
| Poultry and egg production (1123) | 215 | 186 | 24 | 5 | 71 | 144 |
| Sheep and goat farming (1124) | 189 | 165 | 19 | 5 | 77 | 112 |
| Animal aquaculture and other animal production (1125, 1129) | 1,316 | 1,108 | 149 | 59 | 633 | 683 |
| LIVESTOCK | | | | | | |
| Cattle and calves inventory farms | 1,749 | 878 | 794 | 77 | 799 | 950 |
| number | 89,831 | 18,482 | 66,425 | 4,924 | 28,813 | 61,018 |
| Farms with- | | | | | | |
| 1 to 9 | 706 | 494 | 183 | 29 | 326 | 380 |
| 10 to 49 | 613 | 305 | 282 | 26 | 315 | 298 |
| 50 to 99 | 193 | 45 | 138 | 10 | 78 | 115 |
| 100 to 199 | 142 | 26 | 110 | 6 | 55 | 87 |
| 200 to 499 | 75 | 6 | 64 | 5 | 24 | 51 |
| 500 or more | 20 | 2 | 17 | 1 | 1 | 19 |
| Cows and heifers that had calved farms | 1,501 | 722 | 716 | 63 | 659 | 842 |
| number | 47,875 | 9,086 | 35,855 | 2,934 | 15,019 | 32,856 |
| Beef cows farms | 1,107 | 623 | 443 | 41 | 499 | 608 |
| number | 12,242 | 5,034 | 6,410 | 798 | 5,668 | 6,574 |
| Farms with- | | | | | | |
| 1 to 9 | 755 | 464 | 264 | 27 | 326 | 429 |
| 10 to 49 | 317 | 148 | 157 | 12 | 158 | 159 |
| 50 to 99 | 24 | 8 | 16 | - | 10 | 14 |
| 100 to 199 | 9 | 3 | 5 | 1 | 4 | 5 |
| 200 to 499 | 2 | - | 1 | 1 | 1 | 1 |
| 500 or more | - | - | - | - | - | - |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|--|-----------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| LIVESTOCK - Con. | | | | | | |
| Cattle and calves inventory - Con. | | | | | | |
| Cows and heifers that had calved - Con. | | | | | | |
| Milk cows farms | 556 | 180 | 345 | 31 | 211 | 345 |
| number | 35,633 | 4,052 | 29,445 | 2,136 | 9,351 | 26,282 |
| Farms with- | | | | | | |
| 1 to 4 | 149 | 107 | 41 | 1 | 55 | 94 |
| 5 to 9 | 28 | 9 | 11 | 8 | 12 | 16 |
| 10 to 49 | 140 | 34 | 96 | 10 | 70 | 70 |
| 50 to 99 | 144 | 25 | 111 | 8 | 48 | 96 |
| 100 to 199 | 53 | 1 | 50 | 2 | 19 | 34 |
| 200 to 499 | 37 | 4 | 32 | 1 | 7 | 30 |
| 500 or more | 5 | - | 4 | - | - | 5 |
| Other cattle (see text) farms | 1,424 | 657 | 701 | 66 | 649 | 775 |
| number | 41,956 | 9,396 | 30,570 | 1,990 | 13,794 | 28,162 |
| Cattle and calves sold farms | 1,223 | 516 | 639 | 68 | 533 | 690 |
| number | 32,147 | 6,966 | 23,379 | 1,802 | 11,294 | 20,853 |
| \$1,000 | 15,994 | 3,948 | 11,513 | 534 | 7,269 | 8,726 |
| Calves weighing less than 500 pounds farms | 657 | 229 | 378 | 50 | 275 | 382 |
| number | 13,132 | 2,352 | 9,676 | 1,104 | 3,375 | 9,757 |
| Cattle, including calves weighing | | | | | | |
| 500 pounds or more farms | 1,086 | 452 | 585 | 49 | 469 | 617 |
| number | 19,015 | 4,614 | 13,703 | 698 | 7,919 | 11,096 |
| Cattle on feed (see text) farms | 256 | 107 | 141 | 8 | 100 | 156 |
| number | 3,523 | 1,569 | 1,894 | 60 | 1,296 | 2,227 |
| Hogs and pigs inventory farms | 328 | 191 | 125 | 12 | 116 | 212 |
| number | 4,637 | 3,031 | 1,423 | 183 | 1,368 | 3,269 |
| Farms with- | | | | | | |
| 1 to 24 | 297 | 175 | 112 | 10 | 100 | 197 |
| 25 to 49 | 15 | 7 | 7 | 1 | 11 | 4 |
| 50 to 99 | 6 | 3 | 2 | 1 | 3 | 3 |
| 100 to 199 | 7 | 3 | 4 | - | 2 | 5 |
| 200 to 499 | 2 | 2 | - | - | - | 2 |
| 500 or more | 1 | 1 | - | - | - | 1 |
| Used or to be used for breeding farms | 133 | 83 | 47 | 3 | 49 | 84 |
| number | 1,295 | 795 | 442 | 58 | 423 | 872 |
| Other hogs and pigs farms | 270 | 159 | 101 | 10 | 96 | 174 |
| number | 3,342 | 2,236 | 981 | 125 | 945 | 2,397 |
| Hogs and pigs sold farms | 310 | 176 | 118 | 16 | 107 | 203 |
| number | 9,033 | 5,655 | 3,115 | 263 | 1,939 | 7,094 |
| \$1,000 | (D) | (D) | 219 | 15 | 152 | (D) |
| Sheep and lambs of all ages | | | | | | |
| inventory (see text) farms | 524 | 386 | 113 | 25 | 197 | 327 |
| number | 9,353 | 6,422 | 2,414 | 517 | 3,781 | 5,572 |
| Ewes 1 year old or older farms | 491 | 362 | 105 | 24 | 178 | 313 |
| number | 5,773 | 4,039 | 1,483 | 251 | 2,191 | 3,582 |
| Sheep and lambs sold farms | 281 | 187 | 81 | 13 | 106 | 175 |
| number | 4,400 | 2,749 | 1,439 | 212 | 1,888 | 2,512 |
| Horses and ponies inventory farms | 2,152 | 1,662 | 422 | 68 | 950 | 1,202 |
| number | 12,738 | 9,710 | 2,498 | 530 | 5,975 | 6,763 |
| Horses and ponies sold farms | 385 | 311 | 60 | 14 | 167 | 218 |
| number | 1,756 | 1,589 | 139 | 28 | 424 | 1,332 |
| Goats, All inventory farms | 376 | 281 | 63 | 32 | 123 | 253 |
| number | 3,162 | 2,597 | (D) | (D) | 1,096 | 2,066 |
| Goats sold farms | 137 | 106 | 23 | 8 | 38 | 99 |
| number | 1,651 | 1,361 | 249 | 41 | 536 | 1,115 |
| POULTRY | | | | | | |
| Layers 20 weeks old and older | | | | | | |
| inventory farms | 1,044 | 790 | 215 | 39 | 375 | 669 |
| number | (D) | (D) | (D) | (D) | (D) | (D) |
| Farms with- | | | | | | |
| 1 to 399 | 1,036 | 786 | 212 | 38 | 372 | 664 |
| 400 to 3,199 | 3 | 2 | 1 | - | 1 | 2 |
| 3,200 to 9,999 | 1 | - | 1 | - | 1 | - |
| 10,000 to 19,999 | 1 | 1 | - | - | - | 1 |
| 20,000 to 49,999 | - | - | - | - | - | - |
| 50,000 to 99,999 | - | - | - | - | - | - |
| 100,000 or more | 3 | 1 | 1 | 1 | 1 | 2 |
| Pullets for laying flock replacement | | | | | | |
| inventory farms | 259 | 179 | 67 | 13 | 89 | 170 |
| number | 1,588,361 | (D) | (D) | (D) | 1,562,880 | 25,481 |
| Layers and pullets sold (see text) farms | 272 | 209 | 49 | 14 | 101 | 171 |
| number | 4,882,262 | (D) | (D) | (D) | (D) | (D) |
| Broilers and other meat-type chickens | | | | | | |
| sold farms | 165 | 113 | 41 | 11 | 47 | 118 |
| number | 46,966 | 42,475 | 4,026 | 465 | 21,653 | 25,313 |
| Farms with- | | | | | | |
| 1 to 1,999 | 161 | 109 | 41 | 11 | 45 | 116 |
| 2,000 to 59,999 | 4 | 4 | - | - | 2 | 2 |
| 60,000 to 99,999 | - | - | - | - | - | - |
| 100,000 or more | - | - | - | - | - | - |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|---|-----------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| POULTRY - Con. | | | | | | |
| Turkeys inventory farms | 169 | 111 | 52 | 6 | 55 | 114 |
| Turkeys sold farms | 3,429 | 2,101 | 1,246 | 82 | 684 | 2,745 |
| Turkeys sold farms | 197 | 141 | 41 | 15 | 65 | 132 |
| | 11,973 | 10,318 | (D) | (D) | 4,569 | 7,404 |
| CROPS HARVESTED | | | | | | |
| Corn for grain farms | 27 | 6 | 20 | 1 | 9 | 18 |
| | 2,660 | (D) | (D) | (D) | 701 | 1,959 |
| | 295,847 | (D) | (D) | (D) | 99,089 | 196,758 |
| Irrigated farms | 2 | 1 | 1 | - | 1 | 1 |
| | (D) | (D) | (D) | - | (D) | (D) |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 12 | 5 | 7 | - | 5 | 7 |
| 25 to 99 acres | 5 | - | 5 | - | 2 | 3 |
| 100 to 249 acres | 6 | 1 | 5 | - | 1 | 5 |
| 250 to 499 acres | 4 | 3 | 3 | 1 | 1 | 3 |
| 500 acres or more | - | - | - | - | - | - |
| Corn for silage or greenchop farms | 233 | 58 | 168 | 7 | 88 | 145 |
| | 24,351 | 2,430 | 21,072 | 849 | 6,607 | 17,744 |
| | 407,813 | 40,402 | 354,095 | 13,316 | 106,987 | 300,826 |
| Irrigated farms | 6 | 3 | 3 | - | 1 | 5 |
| | 21 | (D) | (D) | - | (D) | (D) |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 64 | 30 | 32 | 2 | 28 | 36 |
| 25 to 99 acres | 88 | 21 | 64 | 3 | 39 | 49 |
| 100 to 249 acres | 56 | 6 | 49 | 1 | 18 | 38 |
| 250 to 499 acres | 24 | 1 | 22 | 1 | 3 | 21 |
| 500 acres or more | 1 | - | 1 | - | - | 1 |
| Wheat for grain, All farms | 12 | 3 | 8 | 1 | 7 | 5 |
| | 302 | (D) | 251 | (D) | 238 | 64 |
| | (D) | 2,420 | 11,335 | (D) | 10,252 | (D) |
| Irrigated farms | 1 | - | 1 | - | - | 1 |
| | (D) | - | (D) | - | - | (D) |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 7 | 3 | 3 | 1 | 4 | 3 |
| 25 to 99 acres | 5 | - | 5 | - | 3 | 2 |
| 100 to 249 acres | - | - | - | - | - | - |
| 250 to 499 acres | - | - | - | - | - | - |
| 500 acres or more | - | - | - | - | - | - |
| Barley for grain farms | 112 | 22 | 87 | 3 | 52 | 60 |
| | 25,856 | (D) | (D) | 90 | 6,901 | 18,955 |
| | 1,825,297 | (D) | 1,711,506 | (D) | 507,752 | 1,317,545 |
| Irrigated farms | 1 | - | 1 | - | - | 1 |
| | (D) | - | (D) | - | - | (D) |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 19 | 10 | 8 | 1 | 10 | 9 |
| 25 to 99 acres | 23 | 7 | 14 | 2 | 13 | 10 |
| 100 to 249 acres | 36 | 4 | 32 | - | 22 | 14 |
| 250 to 499 acres | 22 | 1 | 21 | - | 7 | 15 |
| 500 acres or more | 12 | - | 12 | - | - | 12 |
| Oats for grain farms | 197 | 53 | 128 | 16 | 106 | 91 |
| | 24,919 | (D) | 19,874 | (D) | 12,206 | 12,713 |
| | 2,113,706 | (D) | 1,732,226 | (D) | 1,033,931 | 1,079,775 |
| Irrigated farms | - | - | - | - | - | - |
| | - | - | - | - | - | - |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 63 | 26 | 31 | 6 | 33 | 30 |
| 25 to 99 acres | 39 | 13 | 24 | 2 | 25 | 14 |
| 100 to 249 acres | 64 | 9 | 47 | 8 | 32 | 32 |
| 250 to 499 acres | 25 | 5 | 20 | - | 14 | 11 |
| 500 acres or more | 6 | - | 6 | - | 2 | 4 |
| Sunflower seed, All farms | 2 | 2 | - | - | 1 | 1 |
| | (D) | (D) | - | - | (D) | (D) |
| | (D) | (D) | - | - | (D) | (D) |
| Irrigated farms | 2 | 2 | - | - | 1 | 1 |
| | (D) | (D) | - | - | (D) | (D) |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 2 | 2 | - | - | 1 | 1 |
| 25 to 99 acres | - | - | - | - | - | - |
| 100 to 249 acres | - | - | - | - | - | - |
| 250 to 499 acres | - | - | - | - | - | - |
| 500 acres or more | - | - | - | - | - | - |
| Soybeans for beans farms | 18 | 7 | 11 | - | 8 | 10 |
| | 940 | 106 | 834 | - | 504 | 436 |
| | 34,009 | 3,187 | 30,822 | - | 20,887 | 13,122 |
| Irrigated farms | - | - | - | - | - | - |
| | - | - | - | - | - | - |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 7 | 5 | 2 | - | 2 | 5 |
| 25 to 99 acres | 6 | 2 | 4 | - | 4 | 2 |
| 100 to 249 acres | 5 | - | 5 | - | 2 | 3 |
| 250 to 499 acres | - | - | - | - | - | - |
| 500 acres or more | - | - | - | - | - | - |
| Dry edible beans, excluding limas farms | 35 | 17 | 16 | 2 | 18 | 17 |
| | 367 | (D) | 94 | (D) | 293 | 74 |
| | 3,570 | 905 | (D) | (D) | 2,772 | 798 |
| Irrigated farms | 1 | - | 1 | - | - | 1 |
| | (D) | - | (D) | - | - | (D) |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|--|------------------------------------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| CROPS HARVESTED - Con. | | | | | | |
| Dry edible beans, excluding limas - Con. | | | | | | |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 31 | 16 | 14 | 1 | 15 | 16 |
| 25 to 99 acres | 3 | 1 | 2 | - | 2 | 1 |
| 100 to 249 acres | 1 | - | - | 1 | 1 | - |
| 250 to 499 acres | - | - | - | - | - | - |
| 500 acres or more | - | - | - | - | - | - |
| Potatoes | farms 444 | 157 | 250 | 37 | 241 | 203 |
| | acres 64,474 | 9,167 | 53,227 | 2,080 | 29,561 | 34,913 |
| | cwt 17,231,115 | 2,406,435 | 14,271,123 | 553,557 | 7,803,121 | 9,427,994 |
| Irrigated | farms 81 | 30 | 46 | 5 | 25 | 56 |
| | acres 8,296 | 861 | 7,432 | 3 | 1,666 | 6,630 |
| Farms by acres harvested: | | | | | | |
| 0.1 to 4.9 acres | 158 | 94 | 51 | 13 | 76 | 82 |
| 5.0 to 24.9 acres | 41 | 16 | 18 | 7 | 24 | 17 |
| 25.0 to 99.9 acres | 46 | 11 | 27 | 8 | 35 | 11 |
| 100.0 to 249.9 acres | 108 | 25 | 75 | 8 | 64 | 44 |
| 250.0 acres or more | 91 | 11 | 79 | 1 | 42 | 49 |
| Sweet potatoes | farms 4 | 1 | 1 | 2 | 1 | 3 |
| | acres (D) | (D) | (D) | (D) | (D) | (Z) |
| | cwt 22 | (D) | (D) | (D) | (D) | (D) |
| Irrigated | farms 1 | 1 | - | - | 1 | - |
| | acres (D) | (D) | - | - | (D) | - |
| Forage-land used for all hay and haylage, grass silage, and greenchop (see text) | | | | | | |
| | farms 2,765 | 1,613 | 1,062 | 90 | 1,360 | 1,405 |
| | acres 209,955 | 56,838 | 128,523 | 24,594 | 83,931 | 126,024 |
| | tons, dry 446,171 | 105,999 | 307,603 | 32,569 | 173,015 | 273,156 |
| Irrigated | farms 8 | 2 | 6 | 4 | 2 | 4 |
| | acres (D) | (D) | 30 | - | 27 | (D) |
| Farms by acres harvested: | | | | | | |
| 1 to 24 acres | 1,105 | 889 | 193 | 23 | 542 | 563 |
| 25 to 99 acres | 1,022 | 615 | 378 | 29 | 558 | 464 |
| 100 to 249 acres | 461 | 94 | 347 | 20 | 204 | 257 |
| 250 to 499 acres | 149 | 15 | 122 | 12 | 49 | 100 |
| 500 acres or more | 28 | - | 22 | 6 | 7 | 21 |
| Alfalfa hay | farms 304 | 163 | 130 | 11 | 152 | 152 |
| | acres 13,944 | 4,643 | 7,441 | 1,860 | 6,243 | 7,701 |
| | tons, dry 27,987 | 9,798 | 13,053 | 5,136 | 11,732 | 16,255 |
| Irrigated | farms 5 | 1 | 4 | - | 4 | 1 |
| | acres (D) | (D) | 13 | - | 17 | (D) |
| Other tame hay | | | | | | |
| | farms 1,720 | 962 | 700 | 58 | 811 | 909 |
| | acres 115,069 | 34,764 | 62,973 | 17,332 | 45,028 | 70,041 |
| | tons, dry 188,970 | 59,126 | 113,368 | 16,476 | 81,567 | 107,403 |
| Irrigated | farms 3 | 2 | 1 | - | 1 | 2 |
| | acres (D) | (D) | (D) | - | (D) | (D) |
| Land used for vegetables (see text) | | | | | | |
| | farms 684 | 442 | 194 | 48 | 268 | 416 |
| | acres 6,861 | 1,602 | 4,844 | 416 | 1,316 | 5,546 |
| Irrigated | farms 229 | 149 | 65 | 15 | 66 | 163 |
| | acres 1,652 | 643 | 866 | 142 | 362 | 1,290 |
| Farms by acres harvested: | | | | | | |
| 0.1 to 4.9 acres | 510 | 371 | 110 | 29 | 218 | 292 |
| 5.0 to 24.9 acres | 136 | 60 | 60 | 16 | 41 | 95 |
| 25.0 to 99.9 acres | 32 | 11 | 18 | 3 | 8 | 24 |
| 100.0 to 249.9 acres | 5 | - | 5 | - | 1 | 4 |
| 250.0 acres or more | 1 | - | 1 | - | - | 1 |
| Snap beans harvested for sale | farms 174 | 89 | 70 | 15 | 46 | 128 |
| | acres 156 | 41 | (D) | (D) | 65 | 91 |
| Harvested for processing | farms - | - | - | - | - | - |
| | acres - | - | - | - | - | - |
| Peas, green, harvested for sale | farms 107 | 59 | 42 | 6 | 34 | 73 |
| | acres 103 | 34 | 60 | 10 | 27 | 76 |
| Harvested for processing | farms - | - | - | - | - | - |
| | acres - | - | - | - | - | - |
| Sweet corn harvested for sale | farms 279 | 156 | 95 | 28 | 108 | 171 |
| | acres 1,970 | 603 | 1,189 | 177 | 639 | 1,331 |
| Harvested for processing | farms - | - | - | - | - | - |
| | acres - | - | - | - | - | - |
| Tomatoes harvested for sale | farms 330 | 208 | 100 | 22 | 113 | 217 |
| | acres 161 | 81 | 64 | 16 | 61 | 100 |
| Harvested for processing | farms - | - | - | - | - | - |
| | acres - | - | - | - | - | - |
| All land in orchards | farms 415 | 344 | 52 | 19 | 170 | 245 |
| | acres 4,037 | 3,068 | 548 | 421 | 1,802 | 2,236 |
| Irrigated | farms 62 | 48 | 11 | 3 | 23 | 39 |
| | acres 358 | 316 | (D) | (D) | 37 | 322 |
| Farms by bearing and nonbearing acres: | | | | | | |
| 0.1 to 4.9 acres | 286 | 240 | 37 | 9 | 127 | 159 |
| 5.0 to 24.9 acres | 103 | 86 | 11 | 6 | 34 | 69 |
| 25.0 to 99.9 acres | 20 | 14 | 3 | 3 | 5 | 15 |
| 100.0 to 249.9 acres | 4 | 2 | 1 | 1 | 3 | 1 |
| 250.0 acres or more | 2 | 2 | - | - | 1 | 1 |
| Apples | farms 374 | 313 | 42 | 19 | 157 | 217 |
| | Bearing and nonbearing acres 3,891 | 2,942 | 529 | 420 | 1,752 | 2,139 |

See footnote(s) at end of table.

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Table 61. Summary by Tenure of Principal Operator and by Operators on Farm: 2002 - Con.

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

| Item | Total | Tenure of principal operator | | | Operators on farm | |
|---|--------|------------------------------|-------------|---------|-------------------|------------------------|
| | | Full owners | Part owners | Tenants | One operator | More than one operator |
| CROPS HARVESTED - Con. | | | | | | |
| All land in orchards - Con. | | | | | | |
| Grapes farms | 75 | 61 | 13 | 1 | 22 | 53 |
| Bearing and nonbearing acres | 32 | 19 | (D) | (D) | (D) | (D) |
| Peaches, All farms | 70 | 65 | 5 | - | 27 | 43 |
| Bearing and nonbearing acres | 29 | 28 | 1 | - | 12 | 17 |
| Walnuts, English farms | 10 | 10 | - | - | 4 | 6 |
| Bearing and nonbearing acres | 3 | 3 | - | - | 1 | 3 |
| Land in berries harvested for sale (see text) farms | 784 | 637 | 122 | 25 | 404 | 380 |
| acres | 23,979 | 16,395 | 7,191 | 393 | 15,781 | 8,198 |
| Irrigated farms | 175 | 127 | 36 | 12 | 66 | 109 |
| acres | 6,968 | 4,483 | 2,460 | 24 | 4,876 | 2,092 |

¹ Data do not include the value of cottonseed and peanuts.
² Data are based on a sample of farms.
³ Landlord production expenses are included with total farm production expenses.
⁴ Farms with a zero net cash income are included as farms with gains of less than \$1,000.