

Table 48. Summary by Tenure of Operator: 1987

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|---|------------|-------------|-------------|-----------|--------------------------------------|-------------|-------------|-----------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| FARMS AND LAND IN FARMS | | | | | | | | |
| Farms.....number.. | 36 376 | 14 827 | 15 574 | 5 975 | 28 278 | 9 128 | 14 570 | 4 580 |
|percent.. | 100.0 | 40.8 | 42.8 | 16.4 | 77.7 | 25.1 | 40.1 | 12.6 |
| Land in farms.....acres.. | 44 157 503 | 13 138 314 | 26 089 203 | 4 929 986 | 37 856 774 | 8 642 946 | 25 122 304 | 4 091 524 |
| Average size of farm.....acres.. | 1 214 | 886 | 1 675 | 825 | 1 339 | 947 | 1 724 | 893 |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD | | | | | | | | |
| Total sales (see text).....farms.. | 36 376 | 14 827 | 15 574 | 5 975 | 28 278 | 9 128 | 14 570 | 4 580 |
|\$1,000.. | 2 719 498 | 649 941 | 1 772 015 | 297 542 | 2 685 740 | 627 512 | 1 767 376 | 290 852 |
| Average per farm.....dollars.. | 74 761 | 43 835 | 113 780 | 49 798 | 94 976 | 68 746 | 121 302 | 63 505 |
| Farms by value of sales: | | | | | | | | |
| Less than \$1,000 (see text)..... | 1 384 | 1 056 | 164 | 164 | - | - | - | - |
| \$1,000 to \$2,499..... | 1 504 | 1 147 | 135 | 222 | - | - | - | - |
| \$2,500 to \$4,999..... | 2 020 | 1 437 | 243 | 340 | - | - | - | - |
| \$5,000 to \$9,999..... | 3 190 | 2 059 | 462 | 669 | - | - | - | - |
| \$10,000 to \$19,999..... | 4 766 | 2 618 | 1 130 | 1 018 | 4 766 | 2 618 | 1 130 | 1 018 |
| \$20,000 to \$24,999..... | 1 998 | 906 | 669 | 423 | 1 998 | 906 | 669 | 423 |
| \$25,000 to \$39,999..... | 4 624 | 1 748 | 1 985 | 891 | 4 624 | 1 748 | 1 985 | 891 |
| \$40,000 to \$49,999..... | 2 402 | 763 | 1 217 | 422 | 2 402 | 763 | 1 217 | 422 |
| \$50,000 to \$99,999..... | 7 706 | 1 812 | 4 662 | 1 232 | 7 706 | 1 812 | 4 662 | 1 232 |
| \$100,000 to \$249,999..... | 5 316 | 969 | 3 854 | 493 | 5 316 | 969 | 3 854 | 493 |
| \$250,000 to \$499,999..... | 1 022 | 196 | 761 | 65 | 1 022 | 196 | 761 | 65 |
| \$500,000 to \$999,999..... | 277 | 66 | 187 | 24 | 277 | 66 | 187 | 24 |
| \$1,000,000 or more..... | 167 | 50 | 105 | 12 | 167 | 50 | 105 | 12 |
| Grains.....farms.. | 24 980 | 7 608 | 12 989 | 4 383 | 22 234 | 5 879 | 12 650 | 3 705 |
|\$1,000.. | 780 325 | 145 313 | 522 848 | 112 164 | 769 103 | 138 671 | 521 476 | 108 956 |
| Sales of \$50,000 or more.....farms.. | 4 460 | 574 | 3 345 | 541 | 4 460 | 574 | 3 345 | 541 |
|\$1,000.. | 454 092 | 61 957 | 339 776 | 52 358 | 454 092 | 61 957 | 339 776 | 52 358 |
| Corn for grain.....farms.. | 15 831 | 4 426 | 8 484 | 2 921 | 14 398 | 3 497 | 8 321 | 2 580 |
|\$1,000.. | 257 035 | 47 534 | 171 241 | 38 260 | 253 475 | 45 249 | 170 868 | 37 358 |
| Wheat.....farms.. | 15 149 | 4 144 | 8 497 | 2 508 | 13 783 | 3 350 | 8 322 | 2 111 |
|\$1,000.. | 233 420 | 47 913 | 156 528 | 28 979 | 229 825 | 45 903 | 156 107 | 27 815 |
| Soybeans.....farms.. | 10 710 | 2 696 | 5 880 | 2 134 | 9 994 | 2 251 | 5 801 | 1 942 |
|\$1,000.. | 180 976 | 29 657 | 120 519 | 30 801 | 178 969 | 28 434 | 120 263 | 30 272 |
| Sorghum for grain.....farms.. | 996 | 241 | 575 | 180 | 903 | 197 | 558 | 148 |
|\$1,000.. | 9 823 | 1 848 | 6 675 | 1 300 | 9 632 | 1 746 | 6 645 | 1 241 |
| Barley.....farms.. | 5 825 | 1 265 | 3 527 | 1 033 | 5 442 | 1 051 | 3 462 | 929 |
|\$1,000.. | 31 776 | 4 795 | 22 921 | 4 060 | 31 316 | 4 553 | 22 839 | 3 924 |
| Oats.....farms.. | 7 795 | 2 104 | 4 306 | 1 385 | 7 052 | 1 665 | 4 204 | 1 183 |
|\$1,000.. | 32 485 | 7 687 | 20 435 | 4 362 | 31 414 | 7 081 | 20 272 | 4 060 |
| Other grains.....farms.. | 3 917 | 873 | 2 412 | 632 | 3 702 | 762 | 2 384 | 556 |
|\$1,000.. | 34 809 | 5 878 | 24 530 | 4 401 | 34 471 | 5 704 | 24 482 | 4 286 |
| Cotton and cottonseed.....farms.. | - | - | - | - | - | - | - | - |
|\$1,000.. | - | - | - | - | - | - | - | - |
| Sales of \$50,000 or more.....farms.. | - | - | - | - | - | - | - | - |
|\$1,000.. | - | - | - | - | - | - | - | - |
| Tobacco.....farms.. | - | - | - | - | - | - | - | - |
|\$1,000.. | - | - | - | - | - | - | - | - |
| Sales of \$50,000 or more.....farms.. | - | - | - | - | - | - | - | - |
|\$1,000.. | - | - | - | - | - | - | - | - |
| Hay, silage, and field seeds.....farms.. | 7 853 | 2 721 | 3 929 | 1 203 | 6 516 | 1 838 | 3 674 | 1 004 |
|\$1,000.. | 58 759 | 15 773 | 35 125 | 7 862 | 55 811 | 13 857 | 34 526 | 7 428 |
| Sales of \$50,000 or more.....farms.. | 130 | 26 | 96 | 8 | 130 | 26 | 96 | 8 |
|\$1,000.. | 13 251 | 2 234 | 9 604 | 1 413 | 13 251 | 2 234 | 9 604 | 1 413 |
| Vegetables, sweet corn, and melons.....farms.. | 119 | 58 | 45 | 16 | 72 | 22 | 41 | 9 |
|\$1,000.. | 593 | 286 | 256 | 51 | 489 | 215 | 248 | 27 |
| Sales of \$50,000 or more.....farms.. | 2 | 2 | - | - | 2 | 2 | - | - |
|\$1,000.. | (D) | (D) | - | - | (D) | (D) | - | - |
| Fruits, nuts, and berries.....farms.. | 29 | 20 | 8 | 1 | 12 | 7 | 5 | - |
|\$1,000.. | 128 | (D) | (D) | (D) | 102 | 50 | 52 | - |
| Sales of \$50,000 or more.....farms.. | - | - | - | - | - | - | - | - |
|\$1,000.. | - | - | - | - | - | - | - | - |
| Nursery and greenhouse crops.....farms.. | 88 | 64 | 13 | 11 | 58 | 38 | 12 | 8 |
|\$1,000.. | 7 875 | 7 150 | (D) | (D) | 7 746 | 7 035 | (D) | (D) |
| Sales of \$50,000 or more.....farms.. | 22 | 16 | 1 | 5 | 22 | 16 | 1 | 5 |
|\$1,000.. | 7 076 | 6 526 | (D) | (D) | 7 076 | 6 526 | (D) | (D) |
| Other crops.....farms.. | 81 | 26 | 39 | 16 | 73 | 19 | 38 | 16 |
|\$1,000.. | 9 693 | (D) | 4 200 | (D) | 9 686 | 675 | (D) | (D) |
| Sales of \$50,000 or more.....farms.. | 34 | 5 | 20 | 9 | 34 | 5 | 20 | 9 |
|\$1,000.. | 9 315 | 559 | 3 982 | 4 775 | 9 315 | 559 | 3 982 | 4 775 |
| Poultry and poultry products.....farms.. | 1 363 | 610 | 599 | 154 | 1 045 | 373 | 554 | 118 |
|\$1,000.. | 35 638 | 16 838 | 14 471 | 4 329 | 35 447 | 16 682 | 14 457 | 4 308 |
| Sales of \$50,000 or more.....farms.. | 89 | 35 | 31 | 3 | 89 | 35 | 31 | 3 |
|\$1,000.. | 33 663 | 15 960 | 13 537 | 4 166 | 33 663 | 15 960 | 13 537 | 4 166 |
| Dairy products.....farms.. | 3 180 | 958 | 1 765 | 457 | 3 123 | 919 | 1 755 | 449 |
|\$1,000.. | 168 730 | 42 535 | 108 777 | 17 417 | 168 577 | 42 410 | 108 764 | 17 396 |
| Sales of \$50,000 or more.....farms.. | 1 261 | 315 | 843 | 103 | 1 261 | 315 | 843 | 103 |
|\$1,000.. | 122 303 | 28 602 | 84 821 | 8 879 | 122 303 | 28 602 | 84 821 | 8 879 |
| Cattle and calves.....farms.. | 24 484 | 8 921 | 12 076 | 3 467 | 21 082 | 6 514 | 11 601 | 2 967 |
|\$1,000.. | 1 273 147 | 296 515 | 869 981 | 106 651 | 1 259 904 | 287 347 | 867 961 | 104 596 |
| Sales of \$50,000 or more.....farms.. | 5 118 | 1 216 | 3 467 | 435 | 5 118 | 1 216 | 3 467 | 435 |
|\$1,000.. | 961 918 | 197 984 | 700 051 | 63 883 | 961 918 | 197 984 | 700 051 | 63 883 |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|---|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con. | | | | | | | | |
| Total sales (see text)—Con. | | | | | | | | |
| Hogs and pigs ----- farms.. | 8 265 | 2 461 | 4 401 | 1 403 | 7 652 | 2 011 | 4 347 | 1 294 |
| \$1,000.. | 316 951 | 87 735 | 191 900 | 37 316 | 314 905 | 86 163 | 191 793 | 36 848 |
| farms.. | 1 726 | 380 | 1 133 | 213 | 1 726 | 380 | 1 133 | 213 |
| \$1,000.. | 211 590 | 60 348 | 131 967 | 19 275 | 211 590 | 60 348 | 131 967 | 19 275 |
| Sheep, lambs, and wool ----- farms.. | 4 134 | 1 691 | 1 759 | 684 | 3 010 | 875 | 1 622 | 513 |
| \$1,000.. | 44 820 | 16 915 | 22 186 | 5 718 | 42 174 | 15 012 | 21 848 | 5 314 |
| farms.. | 141 | 40 | 85 | 16 | 141 | 40 | 85 | 16 |
| \$1,000.. | 18 899 | 8 240 | 8 811 | 1 848 | 18 899 | 8 240 | 8 811 | 1 848 |
| Other livestock and livestock products (see text) ----- farms.. | 1 756 | 837 | 667 | 252 | 1 120 | 409 | 547 | 164 |
| \$1,000.. | 22 839 | 20 129 | 2 009 | 701 | 21 803 | 19 395 | 1 847 | 561 |
| farms.. | 73 | 66 | 5 | 2 | 73 | 66 | 5 | 2 |
| \$1,000.. | 18 217 | 17 546 | (D) | (D) | 18 217 | 17 546 | (D) | (D) |
| FARM PRODUCTION EXPENSES¹ | | | | | | | | |
| Total farm production expenses ----- farms.. | 36 374 | 14 647 | 15 659 | 6 068 | 28 442 | 9 069 | 14 585 | 4 788 |
| \$1,000.. | 2 138 164 | 499 357 | 1 405 257 | 233 550 | 2 090 584 | 468 486 | 1 396 121 | 225 977 |
| Average per farm ----- dollars.. | 58 783 | 34 093 | 89 741 | 38 489 | 73 503 | 51 658 | 95 723 | 47 197 |
| Livestock and poultry purchased ----- farms.. | 16 838 | 5 799 | 8 509 | 2 530 | 14 564 | 4 243 | 8 106 | 2 215 |
| \$1,000.. | 519 803 | 117 112 | 359 603 | 43 088 | 514 517 | 113 626 | 358 482 | 42 408 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999 | 7 820 | 3 085 | 3 568 | 1 167 | 5 779 | 1 699 | 3 196 | 884 |
| \$5,000 to \$24,999 | 5 959 | 1 899 | 3 051 | 1 009 | 5 735 | 1 730 | 3 028 | 977 |
| \$25,000 to \$99,999 | 2 374 | 643 | 1 425 | 306 | 2 365 | 642 | 1 417 | 306 |
| \$100,000 or more | 685 | 172 | 465 | 48 | 685 | 172 | 465 | 48 |
| Feed for livestock and poultry ----- farms.. | 24 144 | 8 560 | 11 931 | 3 653 | 20 679 | 6 281 | 11 268 | 3 130 |
| \$1,000.. | 277 680 | 77 188 | 171 097 | 29 395 | 274 134 | 74 994 | 170 415 | 28 726 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999 | 14 498 | 6 124 | 6 100 | 2 274 | 11 089 | 3 863 | 5 448 | 1 778 |
| \$5,000 to \$24,999 | 7 595 | 1 944 | 4 485 | 1 166 | 7 539 | 1 926 | 4 474 | 1 139 |
| \$25,000 to \$99,999 | 1 749 | 398 | 1 158 | 193 | 1 749 | 398 | 1 158 | 193 |
| \$100,000 or more | 302 | 94 | 188 | 20 | 302 | 94 | 188 | 20 |
| Commercially mixed formula feeds ----- farms.. | 10 133 | 3 144 | 5 415 | 1 574 | 9 070 | 2 432 | 5 211 | 1 427 |
| \$1,000.. | 98 529 | 29 004 | 59 165 | 10 361 | 97 668 | 28 532 | 59 020 | 10 116 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999 | 6 536 | 2 338 | 3 133 | 1 065 | 5 493 | 1 628 | 2 929 | 936 |
| \$5,000 to \$24,999 | 2 950 | 636 | 1 840 | 474 | 2 930 | 634 | 1 840 | 456 |
| \$25,000 to \$79,999 | 511 | 114 | 366 | 31 | 511 | 114 | 366 | 31 |
| \$80,000 or more | 136 | 56 | 76 | 4 | 136 | 56 | 76 | 4 |
| Seeds, bulbs, plants, and trees ----- farms.. | 26 841 | 8 288 | 13 845 | 4 708 | 24 098 | 6 557 | 13 471 | 4 070 |
| \$1,000.. | 80 554 | 16 376 | 52 537 | 11 642 | 79 021 | 15 481 | 52 283 | 11 257 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$999 | 8 601 | 4 013 | 2 921 | 1 667 | 6 228 | 2 494 | 2 607 | 1 127 |
| \$1,000 to \$4,999 | 13 791 | 3 619 | 7 672 | 2 500 | 13 423 | 3 408 | 7 613 | 2 402 |
| \$5,000 to \$24,999 | 4 280 | 627 | 3 129 | 524 | 4 278 | 626 | 3 128 | 524 |
| \$25,000 or more | 169 | 29 | 123 | 17 | 169 | 29 | 123 | 17 |
| Commercial fertilizer ----- farms.. | 21 429 | 6 227 | 11 318 | 3 884 | 19 371 | 4 842 | 11 076 | 3 453 |
| \$1,000.. | 98 748 | 17 957 | 66 066 | 12 725 | 95 421 | 17 168 | 65 872 | 12 381 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999 | 15 660 | 5 285 | 7 121 | 3 254 | 13 612 | 3 909 | 6 880 | 2 823 |
| \$5,000 to \$24,999 | 5 340 | 883 | 3 861 | 596 | 5 331 | 874 | 3 861 | 596 |
| \$25,000 to \$49,999 | 340 | 42 | 273 | 25 | 339 | 42 | 272 | 25 |
| \$50,000 or more | 89 | 17 | 83 | 9 | 89 | 17 | 63 | 9 |
| Agricultural chemicals ----- farms.. | 24 704 | 7 891 | 12 433 | 4 380 | 21 650 | 5 996 | 12 077 | 3 777 |
| \$1,000.. | 77 926 | 15 588 | 51 153 | 11 185 | 76 227 | 14 585 | 50 965 | 10 678 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999 | 20 389 | 7 197 | 9 359 | 3 833 | 17 588 | 5 326 | 9 004 | 3 258 |
| \$5,000 to \$24,999 | 4 107 | 661 | 2 916 | 530 | 4 054 | 637 | 2 915 | 502 |
| \$25,000 to \$49,999 | 168 | 23 | 135 | 10 | 168 | 23 | 135 | 10 |
| \$50,000 or more | 40 | 10 | 23 | 7 | 40 | 10 | 23 | 7 |
| Petroleum products ----- farms.. | 34 983 | 13 632 | 15 397 | 5 954 | 27 979 | 8 846 | 14 418 | 4 715 |
| \$1,000.. | 144 494 | 35 987 | 90 211 | 18 296 | 139 444 | 32 715 | 89 379 | 17 351 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999 | 25 254 | 11 758 | 8 558 | 4 938 | 18 266 | 6 985 | 7 582 | 3 699 |
| \$5,000 to \$24,999 | 9 429 | 1 806 | 6 634 | 989 | 9 413 | 1 793 | 6 631 | 989 |
| \$25,000 to \$49,999 | 230 | 42 | 164 | 24 | 230 | 42 | 164 | 24 |
| \$50,000 or more | 70 | 26 | 41 | 3 | 70 | 26 | 41 | 3 |
| Gasoline and gasohol ----- farms.. | 31 784 | 12 261 | 14 296 | 5 227 | 25 544 | 7 958 | 13 386 | 4 200 |
| \$1,000.. | 58 655 | 16 211 | 35 433 | 7 010 | 55 572 | 14 223 | 34 860 | 6 489 |
| farms.. | 28 344 | 8 389 | 13 247 | 4 708 | 23 717 | 6 759 | 12 903 | 4 055 |
| \$1,000.. | 66 444 | 14 570 | 43 117 | 8 758 | 65 207 | 13 787 | 42 959 | 8 461 |
| farms.. | 1 126 | 341 | 568 | 217 | 1 043 | 275 | 560 | 208 |
| \$1,000.. | 1 782 | 605 | 1 026 | 151 | 1 760 | 589 | 1 023 | 147 |
| LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms.. | 30 475 | 10 625 | 14 625 | 5 225 | 26 399 | 7 996 | 14 010 | 4 393 |
| \$1,000.. | 17 613 | 4 601 | 10 635 | 2 377 | 16 905 | 4 116 | 10 536 | 2 253 |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|---|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| FARM PRODUCTION EXPENSES¹ | | | | | | | | |
| —Con. | | | | | | | | |
| Total farm production expenses—Con. | | | | | | | | |
| Electricity..... farms... | 30 525 | 11 833 | 14 545 | 4 147 | 25 230 | 7 896 | 13 762 | 3 572 |
| \$1,000... | 42 341 | 12 063 | 25 696 | 4 583 | 40 162 | 10 459 | 25 371 | 4 332 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$999..... | 16 769 | 8 169 | 5 892 | 2 708 | 11 904 | 4 547 | 5 178 | 2 179 |
| \$1,000 to \$4,999..... | 12 792 | 3 446 | 7 987 | 1 359 | 12 370 | 3 139 | 7 918 | 1 313 |
| \$5,000 to \$24,999..... | 902 | 200 | 626 | 76 | 894 | 192 | 626 | 76 |
| \$25,000 or more..... | 62 | 18 | 40 | 4 | 62 | 18 | 40 | 4 |
| Hired farm labor..... farms... | 15 293 | 4 587 | 8 489 | 2 217 | 13 966 | 3 744 | 8 248 | 1 974 |
| \$1,000... | 94 911 | 25 204 | 61 048 | 8 659 | 94 279 | 24 798 | 60 945 | 8 536 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999..... | 11 425 | 3 657 | 5 864 | 1 904 | 10 100 | 2 815 | 5 624 | 1 661 |
| \$5,000 to \$24,999..... | 3 029 | 746 | 2 062 | 221 | 3 029 | 746 | 2 062 | 221 |
| \$25,000 to \$99,999..... | 757 | 158 | 515 | 84 | 755 | 157 | 514 | 84 |
| \$100,000 or more..... | 82 | 26 | 48 | 8 | 82 | 26 | 48 | 8 |
| Contract labor..... farms... | 3 661 | 1 344 | 1 820 | 497 | 3 285 | 1 086 | 1 781 | 418 |
| \$1,000... | 9 970 | 3 043 | 5 748 | 1 179 | 9 686 | 2 821 | 5 732 | 1 133 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$999..... | 1 591 | 656 | 667 | 268 | 1 290 | 453 | 630 | 207 |
| \$1,000 to \$4,999..... | 1 509 | 539 | 805 | 165 | 1 445 | 494 | 803 | 148 |
| \$5,000 to \$24,999..... | 529 | 138 | 331 | 60 | 518 | 128 | 331 | 59 |
| \$25,000 or more..... | 32 | 11 | 17 | 4 | 32 | 11 | 17 | 4 |
| Repair and maintenance..... farms... | 31 852 | 12 025 | 14 678 | 5 149 | 25 967 | 7 914 | 13 795 | 4 258 |
| \$1,000... | 147 840 | 35 971 | 95 073 | 16 796 | 142 498 | 32 380 | 93 993 | 16 125 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999..... | 21 654 | 9 932 | 7 700 | 4 022 | 15 830 | 5 858 | 6 840 | 3 132 |
| \$5,000 to \$24,999..... | 9 737 | 1 992 | 6 641 | 1 104 | 9 677 | 1 955 | 6 619 | 1 103 |
| \$25,000 to \$49,999..... | 365 | 74 | 277 | 14 | 364 | 74 | 276 | 14 |
| \$50,000 or more..... | 96 | 27 | 60 | 9 | 96 | 27 | 60 | 9 |
| Customwork, machine hire, and rental of machinery and equipment..... farms... | 19 994 | 6 611 | 10 019 | 3 364 | 17 221 | 4 763 | 9 590 | 2 868 |
| \$1,000... | 58 066 | 14 476 | 33 784 | 9 807 | 56 216 | 13 368 | 33 426 | 9 422 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$999..... | 8 200 | 3 333 | 3 286 | 1 581 | 5 963 | 1 809 | 2 964 | 1 190 |
| \$1,000 to \$4,999..... | 8 861 | 2 632 | 4 879 | 1 350 | 8 329 | 2 308 | 4 774 | 1 247 |
| \$5,000 to \$24,999..... | 2 702 | 589 | 1 735 | 378 | 2 698 | 589 | 1 733 | 376 |
| \$25,000 or more..... | 231 | 57 | 119 | 55 | 231 | 57 | 119 | 55 |
| Interest expense..... farms... | 24 258 | 8 407 | 12 600 | 3 251 | 20 744 | 5 918 | 12 008 | 2 818 |
| \$1,000... | 200 864 | 51 470 | 137 951 | 11 444 | 195 016 | 47 064 | 136 773 | 11 179 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999..... | 13 352 | 5 522 | 5 240 | 2 590 | 10 091 | 3 232 | 4 701 | 2 158 |
| \$5,000 to \$24,999..... | 9 166 | 2 521 | 6 021 | 624 | 8 914 | 2 322 | 5 969 | 623 |
| \$25,000 to \$99,999..... | 1 661 | 343 | 1 284 | 34 | 1 660 | 343 | 1 283 | 34 |
| \$100,000 or more..... | 79 | 21 | 55 | 3 | 79 | 21 | 55 | 3 |
| Secured by real estate..... farms... | 16 845 | 6 433 | 10 412 | — | 14 589 | 4 626 | 9 963 | — |
| \$1,000... | 130 262 | 36 203 | 94 059 | — | 125 876 | 32 762 | 93 113 | — |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$999..... | 2 780 | 1 623 | 1 157 | — | 1 870 | 860 | 1 010 | — |
| \$1,000 to \$4,999..... | 6 389 | 2 681 | 3 708 | — | 5 180 | 1 751 | 3 429 | — |
| \$5,000 to \$24,999..... | 6 683 | 1 914 | 4 769 | — | 6 547 | 1 800 | 4 747 | — |
| \$25,000 or more..... | 993 | 215 | 778 | — | 992 | 215 | 777 | — |
| Not secured by real estate..... farms... | 14 723 | 4 319 | 7 153 | 3 251 | 12 840 | 3 148 | 6 874 | 2 818 |
| \$1,000... | 70 602 | 15 267 | 43 892 | 11 444 | 69 141 | 14 302 | 43 660 | 11 179 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$999..... | 4 457 | 1 760 | 1 565 | 1 132 | 3 090 | 924 | 1 383 | 783 |
| \$1,000 to \$4,999..... | 6 098 | 1 729 | 2 911 | 1 458 | 5 593 | 1 402 | 2 816 | 1 375 |
| \$5,000 to \$24,999..... | 3 795 | 767 | 2 404 | 624 | 3 784 | 759 | 2 402 | 623 |
| \$25,000 or more..... | 373 | 63 | 273 | 37 | 373 | 63 | 273 | 37 |
| Cash rent..... farms... | 16 905 | — | 12 513 | 4 392 | 15 413 | — | 11 728 | 3 685 |
| \$1,000... | 123 961 | — | 92 233 | 31 728 | 121 424 | — | 91 233 | 30 191 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999..... | 9 480 | — | 7 003 | 2 477 | 8 073 | — | 6 242 | 1 831 |
| \$5,000 to \$9,999..... | 3 690 | — | 2 706 | 984 | 3 612 | — | 2 687 | 925 |
| \$10,000 to \$24,999..... | 2 834 | — | 2 123 | 711 | 2 830 | — | 2 119 | 711 |
| \$25,000 or more..... | 901 | — | 681 | 220 | 898 | — | 680 | 218 |
| Property taxes..... farms... | 31 458 | 14 511 | 15 636 | 1 311 | 24 783 | 9 034 | 14 585 | 1 164 |
| \$1,000... | 73 776 | 28 449 | 43 763 | 1 565 | 68 228 | 23 963 | 42 779 | 1 486 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999..... | 28 215 | 13 393 | 13 551 | 1 271 | 21 595 | 7 960 | 12 511 | 1 124 |
| \$5,000 to \$9,999..... | 2 592 | 905 | 1 654 | 33 | 2 542 | 863 | 1 646 | 33 |
| \$10,000 to \$24,999..... | 576 | 187 | 382 | 7 | 572 | 185 | 380 | 7 |
| \$25,000 or more..... | 75 | 26 | 49 | — | 74 | 26 | 48 | — |
| All other farm production expenses..... farms... | 35 215 | 13 931 | 15 551 | 5 733 | 28 440 | 9 069 | 14 583 | 4 788 |
| \$1,000... | 189 229 | 48 475 | 119 296 | 21 458 | 184 308 | 45 064 | 118 472 | 20 772 |
| Farms with expenses of— | | | | | | | | |
| \$1 to \$4,999..... | 24 873 | 11 699 | 8 715 | 4 459 | 18 109 | 6 846 | 7 748 | 3 515 |
| \$5,000 to \$24,999..... | 9 296 | 2 013 | 6 094 | 1 189 | 9 286 | 2 005 | 6 093 | 1 188 |
| \$25,000 to \$49,999..... | 719 | 129 | 527 | 63 | 718 | 128 | 527 | 63 |
| \$50,000 or more..... | 327 | 90 | 215 | 22 | 327 | 90 | 215 | 22 |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|--|------------|-------------|-------------|-----------|--------------------------------------|-------------|-------------|-----------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹ | | | | | | | | |
| All farms.....number..... | 36 377 | 14 650 | 15 659 | 6 068 | 28 442 | 9 069 | 14 585 | 4 788 |
|\$1,000..... | 573 997 | 147 384 | 351 703 | 74 910 | 587 672 | 156 192 | 355 751 | 75 729 |
| Average per farm.....dollars..... | 15 779 | 10 060 | 22 460 | 12 345 | 20 662 | 17 223 | 24 392 | 15 816 |
| Farms with net gains ²number..... | 24 647 | 8 991 | 11 257 | 4 399 | 21 816 | 7 085 | 10 996 | 3 735 |
| Average net gain.....dollars..... | 27 294 | 19 942 | 36 010 | 20 017 | 30 543 | 24 700 | 36 817 | 23 154 |
| Gain of— | | | | | | | | |
| Less than \$1,000..... | 1 625 | 878 | 354 | 393 | 770 | 279 | 281 | 210 |
| \$1,000 to \$9,999..... | 8 664 | 3 977 | 2 893 | 1 794 | 6 688 | 2 670 | 2 705 | 1 313 |
| \$10,000 to \$49,999..... | 10 971 | 3 427 | 5 752 | 1 792 | 10 971 | 3 427 | 5 752 | 1 792 |
| \$50,000 or more..... | 3 387 | 709 | 2 258 | 420 | 3 387 | 709 | 2 258 | 420 |
| Farms with net losses.....number..... | 11 730 | 5 659 | 4 402 | 1 669 | 6 626 | 1 984 | 3 589 | 1 053 |
| Average net loss.....dollars..... | 8 416 | 5 639 | 12 191 | 7 877 | 11 869 | 9 478 | 13 678 | 10 209 |
| Loss of— | | | | | | | | |
| Less than \$1,000..... | 1 531 | 939 | 354 | 238 | 513 | 177 | 231 | 105 |
| \$1,000 to \$9,999..... | 7 226 | 3 905 | 2 311 | 1 010 | 3 486 | 1 191 | 1 729 | 566 |
| \$10,000 to \$49,999..... | 2 794 | 781 | 1 604 | 409 | 2 462 | 584 | 1 508 | 370 |
| \$50,000 or more..... | 179 | 34 | 133 | 12 | 165 | 32 | 121 | 12 |
| GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME | | | | | | | | |
| Government payments.....farms..... | 23 477 | 7 052 | 12 512 | 3 913 | 21 012 | 5 412 | 12 206 | 3 394 |
|\$1,000..... | 313 086 | 64 220 | 210 953 | 37 913 | 304 962 | 58 835 | 209 736 | 36 391 |
| Other farm-related income ¹farms..... | 11 197 | 3 740 | 5 767 | 1 690 | 9 500 | 2 468 | 5 518 | 1 514 |
|\$1,000..... | 41 470 | 15 644 | 20 007 | 5 819 | 35 636 | 11 006 | 19 065 | 5 566 |
| Customwork and other agricultural services.....farms..... | 4 316 | 792 | 2 596 | 928 | 3 892 | 568 | 2 482 | 842 |
|\$1,000..... | 16 644 | 2 547 | 10 502 | 3 595 | 15 821 | 2 165 | 10 175 | 3 482 |
| Gross cash rent or share payments.....farms..... | 3 993 | 2 226 | 1 474 | 293 | 2 873 | 1 268 | 1 366 | 239 |
|\$1,000..... | 19 974 | 11 568 | 6 674 | 1 731 | 15 307 | 7 587 | 6 116 | 1 604 |
| Forest products and Christmas trees.....farms..... | 89 | 47 | 31 | 11 | 62 | 21 | 31 | 10 |
|\$1,000..... | 573 | 489 | (D) | (D) | 530 | 448 | (D) | (D) |
| Other farm-related income sources.....farms..... | 5 613 | 1 443 | 3 324 | 846 | 5 211 | 1 151 | 3 283 | 777 |
|\$1,000..... | 4 280 | 1 040 | (D) | (D) | 3 978 | 807 | (D) | (D) |
| COMMODITY CREDIT CORPORATION LOANS | | | | | | | | |
| Total.....farms..... | 13 300 | 2 883 | 8 041 | 2 376 | 12 635 | 2 510 | 7 952 | 2 173 |
|\$1,000..... | 282 089 | 45 081 | 198 535 | 38 473 | 279 990 | 43 874 | 198 300 | 37 816 |
| Corn.....farms..... | 9 207 | 1 803 | 5 749 | 1 655 | 8 867 | 1 599 | 5 708 | 1 580 |
|\$1,000..... | 138 923 | 20 190 | 99 457 | 19 276 | 138 111 | 19 665 | 99 373 | 19 073 |
| Wheat.....farms..... | 7 208 | 1 455 | 4 495 | 1 258 | 6 853 | 1 274 | 4 445 | 1 134 |
|\$1,000..... | 91 411 | 14 071 | 65 200 | 12 140 | 90 461 | 13 579 | 65 096 | 11 786 |
| Soybeans.....farms..... | 1 578 | 266 | 1 017 | 295 | 1 560 | 255 | 1 013 | 292 |
|\$1,000..... | 26 914 | 3 040 | 19 833 | 4 041 | 26 852 | 3 003 | 19 820 | 4 030 |
| Sorghum, barley, and oats.....farms..... | 2 982 | 508 | 1 932 | 542 | 2 883 | 467 | 1 918 | 498 |
|\$1,000..... | 17 590 | 2 556 | 12 523 | 2 511 | 17 439 | 2 496 | 12 503 | 2 440 |
| Cotton.....farms..... | - | - | - | - | - | - | - | - |
|\$1,000..... | - | - | - | - | - | - | - | - |
| Peanuts, rye, rice, tobacco, and honey.....farms..... | 588 | 153 | 353 | 82 | 546 | 125 | 344 | 77 |
|\$1,000..... | 7 250 | 5 224 | 1 522 | 505 | 7 127 | 5 131 | 1 508 | 487 |
| LAND IN FARMS ACCORDING TO USE | | | | | | | | |
| Total cropland.....farms..... | 32 451 | 11 693 | 15 316 | 5 442 | 26 620 | 7 845 | 14 439 | 4 336 |
|acres..... | 19 641 972 | 4 386 932 | 12 831 924 | 2 423 116 | 18 844 928 | 3 901 858 | 12 667 530 | 2 275 530 |
| Harvested cropland.....farms..... | 31 110 | 10 786 | 15 128 | 5 196 | 26 095 | 7 528 | 14 336 | 4 231 |
|acres..... | 12 982 611 | 2 727 960 | 8 635 991 | 1 618 660 | 12 612 937 | 2 513 722 | 8 563 622 | 1 535 593 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres..... | 3 061 | 2 121 | 485 | 455 | 739 | 456 | 160 | 123 |
| 50 to 99 acres..... | 2 835 | 1 654 | 563 | 618 | 1 477 | 785 | 317 | 317 |
| 100 to 199 acres..... | 5 626 | 2 699 | 1 637 | 1 290 | 4 580 | 2 129 | 1 437 | 1 014 |
| 200 to 499 acres..... | 11 143 | 3 019 | 6 127 | 1 997 | 10 869 | 2 869 | 6 057 | 1 943 |
| 500 to 999 acres..... | 5 979 | 981 | 4 345 | 653 | 5 965 | 977 | 4 336 | 652 |
| 1,000 to 1,999 acres..... | 1 967 | 223 | 1 597 | 147 | 1 966 | 223 | 1 597 | 146 |
| 2,000 acres or more..... | 499 | 89 | 374 | 36 | 499 | 89 | 374 | 36 |
| Cropland: | | | | | | | | |
| Pasture or grazing only.....farms..... | 13 165 | 4 593 | 6 641 | 1 931 | 11 057 | 3 181 | 6 266 | 1 610 |
|acres..... | 2 388 871 | 659 004 | 1 437 008 | 292 859 | 2 198 924 | 537 151 | 1 396 321 | 265 452 |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 4 537 | 1 499 | 2 405 | 633 | 3 942 | 1 106 | 2 303 | 533 |
|acres..... | 482 629 | 146 015 | 283 058 | 53 556 | 427 423 | 110 778 | 268 276 | 48 369 |
| On which all crops failed.....farms..... | 1 551 | 500 | 829 | 222 | 1 300 | 333 | 783 | 184 |
|acres..... | 144 769 | 34 534 | 93 530 | 16 705 | 128 975 | 24 918 | 89 439 | 14 618 |
| In cultivated summer fallow.....farms..... | 10 218 | 2 868 | 5 851 | 1 499 | 9 290 | 2 321 | 5 888 | 1 281 |
|acres..... | 2 208 134 | 469 090 | 1 482 775 | 256 269 | 2 119 254 | 412 631 | 1 466 626 | 239 997 |
| Idle.....farms..... | 12 797 | 3 726 | 6 836 | 2 235 | 11 530 | 2 922 | 6 632 | 1 976 |
|acres..... | 1 434 958 | 350 329 | 899 562 | 185 067 | 1 357 415 | 302 668 | 883 246 | 171 501 |
| Total woodland.....farms..... | 4 436 | 1 842 | 2 104 | 490 | 3 405 | 1 098 | 1 931 | 376 |
|acres..... | 300 207 | 95 257 | 172 562 | 32 388 | 251 450 | 66 733 | 158 411 | 26 306 |
| Woodland pastured.....farms..... | 1 696 | 735 | 758 | 203 | 1 191 | 385 | 664 | 142 |
|acres..... | 194 621 | 60 239 | 111 292 | 23 090 | 161 143 | 41 662 | 101 513 | 17 968 |
| Woodland not pastured.....farms..... | 3 145 | 1 255 | 1 557 | 333 | 2 525 | 795 | 1 461 | 269 |
|acres..... | 105 586 | 35 018 | 61 270 | 9 298 | 90 307 | 25 071 | 56 898 | 8 338 |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|---|----------------------------------|-------------|-------------|-----------|--------------------------------------|-------------|-------------|-----------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| LAND IN FARMS ACCORDING TO USE—Con. | | | | | | | | |
| Pastureland and rangeland other than cropland and woodland pastured | farms... 17 957 | 6 378 | 9 187 | 2 392 | 14 962 | 4 379 | 8 668 | 1 915 |
| | acres... 23 069 181 | 8 263 601 | 12 445 769 | 2 359 811 | 17 802 885 | 4 427 887 | 11 681 251 | 1 693 747 |
| Land in house lots, ponds, roads, wasteland, etc. | farms... 25 050 | 10 643 | 11 432 | 2 975 | 19 818 | 6 609 | 10 799 | 2 410 |
| | acres... 1 146 143 | 392 524 | 638 948 | 114 671 | 957 511 | 246 458 | 615 112 | 95 941 |
| Cropland under federal acreage reduction programs: | | | | | | | | |
| Annual commodity acreage adjustment programs | farms... 20 776 | 5 477 | 11 710 | 3 589 | 19 255 | 4 570 | 11 505 | 3 180 |
| | acres... 2 285 914 | 415 478 | 1 565 457 | 304 979 | 2 241 721 | 391 767 | 1 558 151 | 291 803 |
| Conservation reserve program | farms... 1 765 | 668 | 961 | 136 | 2 496 | 462 | 921 | 113 |
| | acres... 319 886 | 119 871 | 175 952 | 24 063 | 279 356 | 88 888 | 169 159 | 21 309 |
| Value of land and buildings ¹ | farms... 36 377 | 14 650 | 15 659 | 6 068 | 28 442 | 9 069 | 14 585 | 4 788 |
| | \$1,000... 11 871 004 | 3 391 392 | 7 195 187 | 1 284 425 | 10 583 370 | 2 492 026 | 6 968 528 | 1 122 816 |
| Average per farm | dollars... 326 333 | 231 494 | 459 492 | 211 672 | 372 104 | 274 785 | 477 787 | 234 506 |
| Average per acre | dollars... 269 | 257 | 280 | 251 | 279 | 282 | 281 | 261 |
| Farms by value group: | | | | | | | | |
| \$1 to \$39,999 | 5 353 | 3 887 | 381 | 1 085 | 1 862 | 1 271 | 143 | 448 |
| \$40,000 to \$69,999 | 3 857 | 2 250 | 756 | 851 | 2 155 | 1 043 | 501 | 611 |
| \$70,000 to \$99,999 | 3 721 | 1 896 | 1 019 | 806 | 2 702 | 1 263 | 817 | 622 |
| \$100,000 to \$149,999 | 5 210 | 2 165 | 2 033 | 1 012 | 4 488 | 1 661 | 1 912 | 915 |
| \$150,000 to \$199,999 | 3 948 | 1 382 | 1 966 | 600 | 3 590 | 1 166 | 1 878 | 546 |
| \$200,000 to \$499,999 | 9 878 | 2 147 | 6 398 | 1 333 | 9 406 | 1 846 | 6 285 | 1 275 |
| \$500,000 to \$999,999 | 2 854 | 547 | 2 073 | 234 | 2 748 | 468 | 2 047 | 233 |
| \$1,000,000 to \$1,999,999 | 943 | 219 | 637 | 87 | 912 | 211 | 615 | 86 |
| \$2,000,000 to \$4,999,999 | 372 | 101 | 226 | 45 | 355 | 94 | 220 | 41 |
| \$5,000,000 or more | 241 | 56 | 170 | 15 | 224 | 46 | 167 | 11 |
| VALUE OF MACHINERY AND EQUIPMENT¹ | | | | | | | | |
| Estimated market value of all machinery and equipment | farms... 36 292 | 14 593 | 15 657 | 6 042 | 28 415 | 9 056 | 14 585 | 4 774 |
| | \$1,000... 1 996 230 | 530 548 | 1 213 072 | 252 610 | 1 878 724 | 454 654 | 1 194 641 | 229 429 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999 | 2 180 | 1 431 | 315 | 434 | 680 | 328 | 150 | 202 |
| \$5,000 to \$9,999 | 4 386 | 2 952 | 701 | 733 | 1 469 | 796 | 370 | 303 |
| \$10,000 to \$19,999 | 5 614 | 2 662 | 1 679 | 1 273 | 3 848 | 1 520 | 1 333 | 995 |
| \$20,000 to \$49,999 | 10 415 | 4 237 | 4 268 | 1 910 | 9 109 | 3 277 | 4 104 | 1 728 |
| \$50,000 to \$99,999 | 7 166 | 1 887 | 4 277 | 1 002 | 6 902 | 1 774 | 4 237 | 891 |
| \$100,000 to \$199,999 | 4 818 | 1 111 | 3 164 | 543 | 4 702 | 1 055 | 3 138 | 509 |
| \$200,000 to \$499,999 | 1 595 | 293 | 1 162 | 140 | 1 587 | 286 | 1 162 | 139 |
| \$500,000 or more | 118 | 20 | 91 | 7 | 118 | 20 | 91 | 7 |
| SELECTED MACHINERY AND EQUIPMENT¹ | | | | | | | | |
| Motortrucks, including pickups | farms... 33 643 | 13 054 | 14 973 | 5 616 | 26 771 | 8 266 | 13 994 | 4 511 |
| | number... 73 874 | 24 082 | 38 561 | 11 231 | 63 949 | 17 412 | 37 068 | 9 469 |
| Wheel tractors | farms... 32 969 | 12 798 | 14 977 | 5 194 | 26 656 | 8 381 | 14 047 | 4 228 |
| | number... 106 997 | 36 632 | 56 143 | 14 222 | 93 559 | 27 453 | 53 987 | 12 119 |
| Less than 40 horsepower (PTO) | farms... 16 053 | 7 061 | 6 985 | 2 007 | 11 890 | 4 030 | 6 320 | 1 540 |
| | number... 28 197 | 12 243 | 12 785 | 3 169 | 21 715 | 7 532 | 11 672 | 2 511 |
| 40 horsepower (PTO) or more | farms... 29 080 | 10 212 | 14 045 | 4 823 | 25 087 | 7 592 | 13 447 | 4 048 |
| | number... 78 800 | 24 389 | 43 358 | 11 053 | 71 844 | 19 921 | 42 315 | 9 608 |
| Grain and bean combines | farms... 16 692 | 4 569 | 9 495 | 2 628 | 15 583 | 3 868 | 9 351 | 2 364 |
| | number... 19 025 | 5 074 | 11 058 | 2 893 | 17 864 | 4 330 | 10 913 | 2 621 |
| Cottonpickers and strippers | farms... - | - | - | - | - | - | - | - |
| | number... - | - | - | - | - | - | - | - |
| Mower conditioners | farms... 6 969 | 2 329 | 3 678 | 962 | 5 918 | 1 650 | 3 459 | 809 |
| | number... 7 980 | 2 585 | 4 335 | 1 060 | 6 828 | 1 846 | 4 095 | 887 |
| Pickup balers | farms... 16 127 | 5 098 | 8 805 | 2 224 | 14 274 | 3 919 | 8 401 | 1 954 |
| | number... 18 928 | 5 872 | 10 454 | 2 602 | 16 908 | 4 597 | 10 008 | 2 303 |
| AGRICULTURAL CHEMICALS¹ | | | | | | | | |
| Commercial fertilizer | farms... 21 427 | 6 226 | 11 317 | 3 884 | 19 369 | 4 841 | 11 075 | 3 453 |
| | acres on which used... 6 901 886 | 1 265 828 | 4 665 335 | 970 723 | 6 785 388 | 1 196 986 | 4 650 212 | 938 190 |
| Lime | farms... 108 | 21 | 68 | 19 | 107 | 20 | 68 | 19 |
| | acres on which used... 18 021 | 3 369 | 13 370 | 1 282 | (D) | (D) | 13 370 | 1 282 |
| | tons... 18 425 | 3 521 | 13 382 | 1 522 | (D) | (D) | 13 382 | 1 522 |
| Sprays, dusts, granules, fumigants, etc., to control— | | | | | | | | |
| Insects on hay and other crops | farms... 7 237 | 1 897 | 4 008 | 1 332 | 6 718 | 1 600 | 3 912 | 1 206 |
| | acres on which used... 1 491 899 | 294 234 | 982 543 | 215 122 | 1 465 747 | 280 527 | 979 221 | 205 999 |
| Nematodes in crops | farms... 508 | 116 | 229 | 163 | 477 | 101 | 229 | 147 |
| | acres on which used... 76 683 | 14 363 | 44 148 | 18 172 | 74 747 | 13 054 | 44 148 | 17 545 |
| Diseases in crops and orchards | farms... 243 | 76 | 123 | 44 | 201 | 49 | 117 | 35 |
| | acres on which used... 36 911 | 7 133 | 25 750 | 4 028 | 34 683 | 5 697 | 25 030 | 3 956 |
| Weeds, grass, or brush in crops and pasture | farms... 21 254 | 6 499 | 10 893 | 3 862 | 19 110 | 5 094 | 10 618 | 3 398 |
| | acres on which used... 6 977 251 | 1 302 420 | 4 657 890 | 1 016 941 | 6 858 207 | 1 231 492 | 4 642 713 | 984 002 |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms... 277 | 75 | 145 | 57 | 268 | 68 | 145 | 55 |
| | acres on which used... 62 646 | 13 175 | 37 384 | 12 087 | 62 415 | (D) | 37 384 | (D) |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|--|------------|-------------|-------------|-----------|--------------------------------------|-------------|-------------|-----------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| TENURE AND RACE OF OPERATOR | | | | | | | | |
| All operators | 36 376 | 14 827 | 15 574 | 5 975 | 28 278 | 9 128 | 14 570 | 4 580 |
| Full owners | 14 827 | 14 827 | - | - | 9 128 | 9 128 | - | - |
| Part owners | 15 574 | - | 15 574 | - | 14 570 | - | 14 570 | - |
| Tenants | 5 975 | - | - | 5 975 | 4 580 | - | - | 4 580 |
| White | 35 917 | 14 589 | 15 436 | 5 892 | 27 996 | 8 995 | 14 476 | 4 525 |
| Full owners | 14 589 | 14 589 | - | - | 8 995 | 8 995 | - | - |
| Part owners | 15 436 | - | 15 436 | - | 14 476 | - | 14 476 | - |
| Tenants | 5 892 | - | - | 5 892 | 4 525 | - | - | 4 525 |
| Black and other races | 459 | 238 | 138 | 83 | 282 | 133 | 94 | 55 |
| Full owners | 238 | 238 | - | - | 133 | 133 | - | - |
| Part owners | 138 | - | 138 | - | 94 | - | 94 | - |
| Tenants | 83 | - | - | 83 | 55 | - | - | 55 |
| OWNED AND RENTED LAND | | | | | | | | |
| Land owned | 30 683 | 14 827 | 15 574 | 282 | 23 892 | 9 128 | 14 570 | 194 |
| farms | 30 683 | 14 827 | 15 574 | 282 | 23 892 | 9 128 | 14 570 | 194 |
| acres | 30 516 595 | 15 541 424 | 14 832 415 | 142 756 | 24 452 693 | 10 134 739 | 14 216 097 | 101 857 |
| Owned land in farms | 30 401 | 14 827 | 15 574 | - | 23 698 | 9 128 | 14 570 | - |
| farms | 30 401 | 14 827 | 15 574 | - | 23 698 | 9 128 | 14 570 | - |
| acres | 27 418 410 | 13 138 314 | 14 280 096 | - | 22 376 149 | 8 642 946 | 13 733 203 | - |
| Land rented or leased from others | 21 756 | 207 | 15 574 | 5 975 | 19 289 | 139 | 14 570 | 4 580 |
| farms | 21 756 | 207 | 15 574 | 5 975 | 19 289 | 139 | 14 570 | 4 580 |
| acres | 17 004 863 | 86 749 | 11 916 862 | 5 001 152 | 15 709 331 | 70 102 | 11 490 600 | 4 148 629 |
| Rented or leased land in farms | 21 549 | - | 15 574 | 5 975 | 19 150 | - | 14 570 | 4 580 |
| farms | 21 549 | - | 15 574 | 5 975 | 19 150 | - | 14 570 | 4 580 |
| acres | 16 739 093 | - | 11 809 107 | 4 929 986 | 15 480 625 | - | 11 389 101 | 4 091 524 |
| Land rented or leased to others | 5 696 | 3 497 | 1 755 | 444 | 3 835 | 1 941 | 1 578 | 316 |
| farms | 5 696 | 3 497 | 1 755 | 444 | 3 835 | 1 941 | 1 578 | 316 |
| acres | 3 363 955 | 2 489 859 | 660 174 | 213 922 | 2 305 250 | 1 561 895 | 584 393 | 158 962 |
| OPERATOR CHARACTERISTICS | | | | | | | | |
| Operators by place of residence: | | | | | | | | |
| On farm operated | 26 682 | 9 939 | 13 221 | 3 522 | 21 859 | 6 419 | 12 504 | 2 936 |
| Not on farm operated | 6 625 | 2 993 | 1 522 | 2 110 | 4 299 | 1 596 | 1 306 | 1 397 |
| Not reported | 3 069 | 1 895 | 831 | 343 | 2 120 | 1 113 | 760 | 247 |
| Operators by principal occupation: | | | | | | | | |
| Farming | 28 407 | 9 967 | 13 989 | 4 451 | 24 819 | 7 397 | 13 572 | 3 850 |
| Other | 7 969 | 4 860 | 1 585 | 1 524 | 3 459 | 1 731 | 998 | 730 |
| Operators by days of work off farm: | | | | | | | | |
| None | 19 798 | 7 098 | 10 067 | 2 633 | 17 213 | 5 160 | 9 776 | 2 277 |
| Any | 13 553 | 6 175 | 4 321 | 3 057 | 8 603 | 2 874 | 3 657 | 2 072 |
| 1 to 99 days | 4 552 | 1 421 | 2 017 | 1 114 | 3 768 | 908 | 1 941 | 919 |
| 100 to 199 days | 2 360 | 1 051 | 730 | 579 | 1 579 | 540 | 621 | 418 |
| 200 days or more | 6 641 | 3 703 | 1 574 | 1 364 | 3 256 | 1 426 | 1 095 | 735 |
| Not reported | 3 025 | 1 554 | 1 186 | 285 | 2 462 | 1 094 | 1 137 | 231 |
| Operators by years on present farm: | | | | | | | | |
| 2 years or less | 1 948 | 729 | 304 | 915 | 1 247 | 372 | 253 | 622 |
| 3 or 4 years | 1 953 | 739 | 402 | 812 | 1 311 | 386 | 329 | 596 |
| 5 to 9 years | 4 468 | 1 552 | 1 561 | 1 355 | 3 288 | 791 | 1 388 | 1 109 |
| 10 years or more | 21 444 | 8 222 | 11 191 | 2 031 | 17 863 | 5 569 | 10 641 | 1 653 |
| Average years on present farm | 21.0 | 22.7 | 23.3 | 11.1 | 22.0 | 24.9 | 23.7 | 11.4 |
| Not reported | 6 563 | 3 585 | 2 116 | 862 | 4 569 | 2 010 | 1 959 | 600 |
| Operators by age group: | | | | | | | | |
| Under 25 years | 1 146 | 325 | 194 | 627 | 789 | 148 | 183 | 458 |
| 25 to 34 years | 6 131 | 1 636 | 2 165 | 2 330 | 4 870 | 968 | 2 025 | 1 877 |
| 35 to 44 years | 7 064 | 2 353 | 3 452 | 1 259 | 5 477 | 1 281 | 3 198 | 998 |
| 45 to 49 years | 3 087 | 1 134 | 1 611 | 342 | 2 469 | 700 | 1 508 | 261 |
| 50 to 54 years | 3 600 | 1 481 | 1 801 | 318 | 2 853 | 930 | 1 709 | 214 |
| 55 to 59 years | 4 235 | 1 719 | 2 221 | 295 | 3 505 | 1 175 | 2 120 | 210 |
| 60 to 64 years | 4 466 | 2 040 | 2 081 | 345 | 3 664 | 1 417 | 1 995 | 252 |
| 65 to 69 years | 3 211 | 1 791 | 1 163 | 257 | 2 392 | 1 136 | 1 071 | 185 |
| 70 years and over | 3 436 | 2 348 | 886 | 202 | 2 259 | 1 373 | 761 | 125 |
| Average age | 49.7 | 54.0 | 49.7 | 39.1 | 49.5 | 54.6 | 49.7 | 38.5 |
| Operators by sex: | | | | | | | | |
| Male | 35 121 | 14 001 | 15 283 | 5 837 | 27 617 | 8 751 | 14 350 | 4 516 |
| Female | 1 255 | 826 | 291 | 138 | 661 | 377 | 220 | 64 |
| Operators of Spanish origin (see text) | 32 | 11 | 12 | 9 | 25 | 6 | 11 | 8 |
| FARMS BY TYPE OF ORGANIZATION | | | | | | | | |
| Individual or family (sole proprietorship) | 31 761 | 13 013 | 13 653 | 5 095 | 24 481 | 7 832 | 12 737 | 3 912 |
| farms | 31 761 | 13 013 | 13 653 | 5 095 | 24 481 | 7 832 | 12 737 | 3 912 |
| acres | 30 214 192 | 7 031 605 | 19 838 929 | 3 343 658 | 28 690 326 | 6 179 282 | 19 407 901 | 3 103 143 |
| Partnership | 3 394 | 1 283 | 1 416 | 695 | 2 832 | 926 | 1 371 | 535 |
| farms | 3 394 | 1 283 | 1 416 | 695 | 2 832 | 926 | 1 371 | 535 |
| acres | 5 587 178 | 1 164 611 | 3 721 114 | 701 453 | 5 443 345 | 1 093 204 | 3 694 507 | 655 634 |
| Corporation: | | | | | | | | |
| Family held | 883 | 317 | 442 | 124 | 804 | 273 | 426 | 105 |
| farms | 883 | 317 | 442 | 124 | 804 | 273 | 426 | 105 |
| acres | 2 847 232 | 685 024 | 1 898 782 | 283 426 | 2 758 821 | 626 798 | 1 870 379 | 261 644 |
| More than 10 stockholders | 32 | 15 | 16 | 1 | 29 | 12 | 16 | 1 |
| 10 or less stockholders | 851 | 302 | 426 | 123 | 775 | 261 | 410 | 104 |
| Other than family held | 59 | 39 | 11 | 9 | 43 | 26 | 10 | 7 |
| farms | 59 | 39 | 11 | 9 | 43 | 26 | 10 | 7 |
| acres | 163 722 | 100 864 | 55 485 | 7 373 | 109 865 | 47 109 | (D) | (D) |
| More than 10 stockholders | 6 | 3 | 3 | - | 4 | 2 | 2 | - |
| 10 or less stockholders | 53 | 36 | 8 | 9 | 39 | 24 | 8 | 7 |
| Other—cooperative, estate or trust, institutional, etc. | 279 | 175 | 52 | 52 | 118 | 71 | 26 | 21 |
| farms | 279 | 175 | 52 | 52 | 118 | 71 | 26 | 21 |
| acres | 5 345 179 | 4 156 210 | 574 893 | 614 076 | 854 417 | 696 553 | (D) | (D) |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|---|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| FARMS BY SIZE | | | | | | | | |
| 1 to 9 acres | 1 881 | 1 738 | 23 | 120 | 741 | 691 | 1 | 49 |
| 10 to 49 acres | 2 638 | 2 081 | 183 | 374 | 611 | 500 | 27 | 84 |
| 50 to 69 acres | 636 | 437 | 85 | 114 | 206 | 150 | 30 | 26 |
| 70 to 99 acres | 1 132 | 738 | 123 | 271 | 360 | 219 | 45 | 96 |
| 100 to 139 acres | 932 | 515 | 146 | 271 | 447 | 238 | 73 | 136 |
| 140 to 179 acres | 2 383 | 1 477 | 276 | 630 | 1 332 | 776 | 186 | 370 |
| 180 to 219 acres | 945 | 448 | 224 | 273 | 624 | 263 | 163 | 198 |
| 220 to 259 acres | 1 235 | 588 | 356 | 291 | 956 | 412 | 304 | 240 |
| 260 to 499 acres | 6 445 | 2 557 | 2 555 | 1 333 | 5 596 | 2 040 | 2 369 | 1 187 |
| 500 to 999 acres | 7 618 | 2 024 | 4 398 | 1 196 | 7 209 | 1 774 | 4 298 | 1 137 |
| 1,000 to 1,999 acres | 5 728 | 1 200 | 3 869 | 659 | 5 550 | 1 104 | 3 810 | 636 |
| 2,000 acres or more | 4 803 | 1 024 | 3 336 | 443 | 4 646 | 961 | 3 264 | 421 |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION | | | | | | | | |
| Cash grains (011) | 11 719 | 3 902 | 5 249 | 2 568 | 9 581 | 2 573 | 5 023 | 1 985 |
| Field crops, except cash grains (013) | 1 172 | 701 | 289 | 182 | 440 | 205 | 148 | 87 |
| Cotton (0131) | - | - | - | - | - | - | - | - |
| Tobacco (0132) | - | - | - | - | - | - | - | - |
| Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) | 1 172 | 701 | 289 | 182 | 440 | 205 | 148 | 87 |
| Vegetables and melons (016) | 36 | 24 | 6 | 6 | 8 | 3 | 4 | 1 |
| Fruits and tree nuts (017) | 16 | 14 | 2 | - | 5 | 3 | 2 | - |
| Horticultural specialties (018) | 72 | 59 | 5 | 8 | 48 | 37 | 4 | 7 |
| General farms, primarily crop (019) | 748 | 324 | 317 | 107 | 485 | 126 | 286 | 73 |
| Livestock, except dairy, poultry, and animal specialties (021) | 19 022 | 8 217 | 8 171 | 2 634 | 15 013 | 5 258 | 7 694 | 2 061 |
| Beef cattle, except feedlots (0212) | 10 894 | 5 009 | 4 486 | 1 399 | 8 322 | 3 149 | 4 138 | 1 035 |
| Dairy farms (024) | 1 950 | 866 | 1 001 | 283 | 1 923 | 646 | 998 | 279 |
| Poultry and eggs (025) | 114 | 94 | 13 | 7 | 51 | 37 | 11 | 3 |
| Animal specialties (027) | 717 | 543 | 95 | 79 | 147 | 123 | 18 | 6 |
| General farms, primarily livestock and animal specialties (029) | 810 | 283 | 426 | 101 | 577 | 117 | 382 | 78 |
| LIVESTOCK | | | | | | | | |
| Cattle and calves inventory | 23 998 | 8 724 | 11 866 | 3 408 | 20 547 | 6 269 | 11 380 | 2 898 |
| farms.. | 3 630 200 | 894 396 | 2 379 375 | 356 428 | 3 539 764 | 835 474 | 2 361 149 | 343 141 |
| Farms with— | | | | | | | | |
| 1 to 9 | 1 371 | 880 | 259 | 232 | 477 | 200 | 176 | 101 |
| 10 to 49 | 6 403 | 3 230 | 1 990 | 1 183 | 4 259 | 1 693 | 1 702 | 864 |
| 50 to 99 | 5 431 | 2 005 | 2 552 | 874 | 5 120 | 1 818 | 2 473 | 829 |
| 100 to 199 | 5 564 | 1 492 | 3 391 | 681 | 5 477 | 1 446 | 3 363 | 668 |
| 200 to 499 | 4 092 | 901 | 2 828 | 363 | 4 077 | 896 | 2 820 | 361 |
| 500 or more | 1 137 | 216 | 846 | 75 | 1 137 | 216 | 846 | 75 |
| Cows and heifers that had calved | 21 182 | 7 439 | 10 734 | 3 009 | 18 375 | 5 466 | 10 328 | 2 581 |
| farms.. | 1 639 947 | 427 327 | 1 048 755 | 163 865 | 1 594 528 | 397 772 | 1 039 438 | 157 318 |
| Beef cows | 19 034 | 6 689 | 9 682 | 2 663 | 16 368 | 4 821 | 9 290 | 2 257 |
| farms.. | 1 502 927 | 391 288 | 962 996 | 148 643 | 1 458 335 | 362 302 | 953 827 | 142 206 |
| number.. | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 to 9 | 1 840 | 1 048 | 453 | 339 | 833 | 308 | 343 | 182 |
| 10 to 49 | 7 853 | 3 262 | 3 250 | 1 341 | 6 311 | 2 197 | 3 005 | 1 109 |
| 50 to 99 | 4 476 | 1 254 | 2 685 | 557 | 4 383 | 1 201 | 2 641 | 541 |
| 100 to 199 | 3 195 | 748 | 2 136 | 311 | 3 175 | 740 | 2 125 | 310 |
| 200 to 499 | 1 455 | 330 | 1 019 | 106 | 1 451 | 328 | 1 017 | 106 |
| 500 or more | 215 | 47 | 159 | 9 | 215 | 47 | 159 | 9 |
| Milk cows | 3 940 | 1 282 | 2 098 | 560 | 3 687 | 1 110 | 2 053 | 524 |
| farms.. | 137 020 | 36 039 | 85 759 | 15 222 | 136 193 | 35 470 | 85 611 | 15 112 |
| number.. | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 to 4 | 882 | 352 | 396 | 134 | 686 | 221 | 358 | 107 |
| 5 to 9 | 158 | 82 | 55 | 21 | 122 | 55 | 52 | 15 |
| 10 to 49 | 1 907 | 603 | 984 | 320 | 1 886 | 589 | 980 | 317 |
| 50 to 99 | 774 | 199 | 504 | 71 | 774 | 199 | 504 | 71 |
| 100 to 199 | 192 | 42 | 136 | 14 | 192 | 42 | 136 | 14 |
| 200 to 499 | 27 | 4 | 23 | - | 27 | 4 | 23 | - |
| 500 or more | - | - | - | - | - | - | - | - |
| Heifers and heifer calves | 19 800 | 6 734 | 10 247 | 2 819 | 17 288 | 4 993 | 9 862 | 2 433 |
| farms.. | 941 228 | 217 947 | 633 383 | 89 896 | 918 495 | 203 376 | 628 872 | 86 247 |
| number.. | | | | | | | | |
| Steers, steer calves, bulls, and bull calves | 21 257 | 7 359 | 10 920 | 2 978 | 18 529 | 5 452 | 10 505 | 2 572 |
| farms.. | 1 049 027 | 249 122 | 697 237 | 102 668 | 1 026 741 | 234 326 | 692 839 | 99 576 |
| number.. | | | | | | | | |
| Cattle and calves sold | 24 464 | 8 921 | 12 076 | 3 467 | 21 082 | 6 514 | 11 601 | 2 967 |
| farms.. | 2 398 208 | 591 601 | 1 590 206 | 216 401 | 2 362 414 | 567 055 | 1 584 117 | 211 242 |
| number.. | 1 273 147 | 296 515 | 869 981 | 106 651 | 1 259 904 | 287 347 | 867 961 | 104 596 |
| \$1,000.. | | | | | | | | |
| Calves | 8 767 | 3 611 | 3 866 | 1 290 | 7 139 | 2 474 | 3 615 | 1 050 |
| farms.. | 380 971 | 131 505 | 203 449 | 46 017 | 364 171 | 120 375 | 200 049 | 43 747 |
| number.. | 129 383 | 44 106 | 69 956 | 15 321 | 124 714 | 40 899 | 69 166 | 14 650 |
| \$1,000.. | 21 057 | 7 328 | 10 779 | 2 950 | 18 598 | 5 584 | 10 428 | 2 586 |
| Cattle | 2 017 237 | 460 096 | 1 386 757 | 170 384 | 1 998 243 | 446 680 | 1 384 068 | 167 495 |
| farms.. | 1 143 765 | 252 409 | 800 026 | 91 330 | 1 135 190 | 246 448 | 798 795 | 89 947 |
| number.. | 5 212 | 1 563 | 2 926 | 723 | 4 867 | 1 312 | 2 878 | 677 |
| \$1,000.. | 784 123 | 155 999 | 579 189 | 48 935 | 781 820 | 154 288 | 578 895 | 48 637 |
| Fattened on grain and concentrates | 784 123 | 155 999 | 579 189 | 48 935 | 781 820 | 154 288 | 578 895 | 48 637 |
| farms.. | 535 976 | 105 483 | 398 492 | 32 001 | 534 797 | 104 628 | 398 336 | 31 832 |
| number.. | | | | | | | | |
| \$1,000.. | | | | | | | | |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|--|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| LIVESTOCK—Con. | | | | | | | | |
| Hogs and pigs inventory..... farms.. | 7 906 | 2 336 | 4 234 | 1 336 | 7 292 | 1 888 | 4 176 | 1 228 |
| number.. | 1 750 236 | 475 512 | 1 053 804 | 220 920 | 1 730 302 | 460 035 | 1 052 722 | 217 545 |
| Farms with— | | | | | | | | |
| 1 to 24..... farms.. | 1 263 | 594 | 457 | 212 | 888 | 319 | 412 | 157 |
| 25 to 49..... farms.. | 850 | 299 | 401 | 150 | 731 | 215 | 394 | 122 |
| 50 to 99..... farms.. | 1 270 | 401 | 642 | 227 | 1 190 | 345 | 638 | 207 |
| 100 to 199..... farms.. | 1 833 | 473 | 990 | 370 | 1 801 | 448 | 988 | 365 |
| 200 to 499..... farms.. | 1 957 | 390 | 1 260 | 307 | 1 951 | 384 | 1 260 | 307 |
| 500 or more..... farms.. | 733 | 179 | 484 | 70 | 731 | 177 | 484 | 70 |
| Used or to be used for breeding..... farms.. | 5 956 | 1 651 | 3 324 | 981 | 5 569 | 1 365 | 3 292 | 912 |
| number.. | 239 639 | 66 452 | 142 371 | 30 816 | 235 609 | 63 358 | 142 127 | 30 124 |
| Other..... farms.. | 7 348 | 2 124 | 3 989 | 1 255 | 6 822 | 1 740 | 3 919 | 1 163 |
| number.. | 1 510 597 | 409 060 | 911 433 | 190 104 | 1 494 693 | 396 677 | 910 595 | 187 421 |
| Hogs and pigs sold..... farms.. | 8 265 | 2 461 | 4 401 | 1 403 | 7 652 | 2 011 | 4 347 | 1 294 |
| number.. | 3 181 008 | 933 052 | 1 855 647 | 392 309 | 3 152 668 | 911 887 | 1 854 397 | 386 384 |
| \$1,000..... farms.. | 316 951 | 87 735 | 191 900 | 37 316 | 314 905 | 86 163 | 191 793 | 36 948 |
| Feeder pigs..... farms.. | 2 259 | 683 | 1 130 | 446 | 2 052 | 541 | 1 113 | 398 |
| number.. | 755 532 | 283 811 | 356 025 | 115 696 | 740 166 | 273 149 | 355 442 | 111 575 |
| \$1,000..... farms.. | 33 208 | 12 424 | 15 866 | 4 918 | 32 654 | 12 050 | 15 843 | 4 761 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30..... farms.. | 6 268 | 1 774 | 3 455 | 1 039 | 5 839 | 1 459 | 3 418 | 962 |
| number.. | 351 864 | 100 696 | 207 867 | 43 301 | 347 547 | 97 455 | 207 670 | 42 422 |
| Dec. 1 and May 31..... farms.. | 5 722 | 1 571 | 3 211 | 940 | 5 377 | 1 319 | 3 183 | 875 |
| number.. | 179 628 | 51 384 | 106 448 | 21 796 | 177 519 | 49 818 | 106 348 | 21 353 |
| June 1 and Nov. 30..... farms.. | 5 485 | 1 466 | 3 073 | 946 | 5 156 | 1 224 | 3 050 | 882 |
| number.. | 172 236 | 49 312 | 101 419 | 21 505 | 170 028 | 47 637 | 101 322 | 21 069 |
| Sheep and lambs of all ages inventory..... farms.. | 3 960 | 1 633 | 1 672 | 655 | 2 881 | 843 | 1 539 | 499 |
| number.. | 603 824 | 194 178 | 326 055 | 83 591 | 555 388 | 159 721 | 319 657 | 76 010 |
| Ewes 1 year old or older..... farms.. | 3 726 | 1 503 | 1 607 | 616 | 2 736 | 787 | 1 479 | 470 |
| number.. | 407 767 | 125 035 | 230 517 | 52 215 | 374 777 | 101 720 | 226 144 | 46 913 |
| Sheep and lambs sold..... farms.. | 4 122 | 1 683 | 1 755 | 684 | 3 004 | 871 | 1 620 | 513 |
| number.. | 551 032 | 207 669 | 269 149 | 74 214 | 514 304 | 180 731 | 264 562 | 69 011 |
| Sheep and lambs shorn..... farms.. | 3 772 | 1 523 | 1 627 | 622 | 2 757 | 787 | 1 497 | 473 |
| number.. | 497 734 | 163 991 | 272 613 | 61 130 | 456 741 | 134 922 | 266 533 | 55 286 |
| pounds of wool..... farms.. | 4 301 093 | 1 368 409 | 2 408 491 | 524 193 | 3 968 035 | 1 130 737 | 2 361 554 | 475 744 |
| Horses and ponies inventory..... farms.. | 7 073 | 2 851 | 3 183 | 1 039 | 5 081 | 1 535 | 2 803 | 743 |
| number.. | 45 284 | 19 868 | 20 846 | 4 570 | 31 388 | 10 633 | 17 595 | 3 160 |
| Horses and ponies sold..... farms.. | 1 426 | 617 | 601 | 208 | 902 | 276 | 491 | 135 |
| number.. | 7 200 | 2 743 | 3 704 | 753 | 5 336 | 1 607 | 3 284 | 445 |
| Goats inventory..... farms.. | 301 | 157 | 96 | 48 | 187 | 73 | 78 | 36 |
| number.. | 1 855 | 1 026 | 384 | 445 | 1 201 | 521 | 328 | 352 |
| Goats sold..... farms.. | 74 | 33 | 22 | 19 | 37 | 10 | 14 | 13 |
| number.. | 431 | 187 | 108 | 136 | 228 | 83 | 61 | 84 |
| POULTRY | | | | | | | | |
| Chickens 3 months old or older inventory..... farms.. | 2 173 | 1 001 | 928 | 244 | 1 579 | 572 | 828 | 179 |
| number.. | 1 752 361 | 785 616 | 639 868 | 326 877 | 1 724 597 | 763 736 | 636 417 | 324 444 |
| Farms with— | | | | | | | | |
| 1 to 399..... farms.. | 2 041 | 944 | 859 | 238 | 1 450 | 518 | 759 | 173 |
| 400 to 3,199..... farms.. | 88 | 36 | 47 | 5 | 85 | 33 | 47 | 5 |
| 3,200 to 9,999..... farms.. | 14 | 6 | 8 | - | 14 | 6 | 8 | - |
| 10,000 to 19,999..... farms.. | 11 | 5 | 6 | - | 11 | 5 | 6 | - |
| 20,000 to 49,999..... farms.. | 11 | 6 | 5 | - | 11 | 6 | 5 | - |
| 50,000 to 99,999..... farms.. | 4 | 2 | 2 | - | 4 | 2 | 2 | - |
| 100,000 or more..... farms.. | 4 | 2 | 1 | 1 | 4 | 2 | 1 | 1 |
| Hens and pullets of laying age..... farms.. | 2 150 | 984 | 922 | 244 | 1 566 | 563 | 824 | 179 |
| number.. | 1 483 005 | 697 479 | 514 101 | 271 425 | 1 456 687 | 676 891 | 510 905 | 269 091 |
| Pullets 3 months old or older not of laying age..... farms.. | 206 | 100 | 88 | 18 | 137 | 50 | 74 | 13 |
| number.. | 269 356 | 88 137 | 125 767 | 55 452 | 267 910 | 87 045 | 125 512 | 55 353 |
| Hens and pullets sold..... farms.. | 255 | 116 | 121 | 18 | 206 | 87 | 111 | 8 |
| number.. | 1 508 109 | 1 012 949 | 420 333 | 74 827 | 1 504 718 | 1 010 488 | 420 187 | 74 043 |
| Broilers and other meat-type chickens sold..... farms.. | 269 | 112 | 122 | 35 | 204 | 63 | 112 | 29 |
| number.. | 237 779 | 94 446 | 132 909 | 10 424 | 223 897 | 85 034 | 130 989 | 7 874 |
| Farms with— | | | | | | | | |
| 1 to 1,999..... farms.. | 253 | 107 | 112 | 34 | 188 | 58 | 102 | 28 |
| 2,000 to 59,999..... farms.. | 16 | 5 | 10 | 1 | 16 | 5 | 10 | 1 |
| 60,000 to 99,999..... farms.. | - | - | - | - | - | - | - | - |
| 100,000 or more..... farms.. | - | - | - | - | - | - | - | - |
| Turkey hens kept for breeding..... farms.. | 319 | 146 | 129 | 44 | 219 | 73 | 110 | 36 |
| number.. | 4 549 | 1 655 | 1 688 | 1 206 | 3 809 | 1 024 | 1 608 | 1 177 |
| Turkeys sold..... farms.. | 99 | 51 | 40 | 8 | 75 | 30 | 37 | 8 |
| number.. | 2 263 218 | 934 221 | 1 222 074 | 106 923 | 2 262 651 | 933 688 | 1 222 040 | 106 923 |

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|---|-------------|-------------|-------------|------------|--------------------------------------|-------------|-------------|------------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| CROPS HARVESTED | | | | | | | | |
| Corn for grain or seed ----- farms.. | 19 448 | 5 509 | 10 523 | 3 416 | 17 832 | 4 471 | 10 325 | 3 036 |
| acres.. | 2 573 567 | 497 442 | 1 719 304 | 356 821 | 2 522 328 | 465 639 | 1 712 459 | 344 230 |
| bushels.. | 199 208 883 | 37 167 745 | 133 975 935 | 28 065 203 | 196 351 848 | 35 374 201 | 133 610 834 | 27 366 813 |
| Irrigated ----- farms.. | 1 173 | 308 | 717 | 148 | 1 152 | 290 | 717 | 145 |
| acres.. | 188 952 | 47 665 | 118 681 | 22 606 | 187 942 | 46 792 | 118 681 | 22 469 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 1 920 | 935 | 596 | 389 | 1 157 | 432 | 507 | 218 |
| 25 to 99 acres | 8 363 | 3 069 | 3 606 | 1 688 | 7 549 | 2 561 | 3 501 | 1 487 |
| 100 to 249 acres | 6 725 | 1 207 | 4 417 | 1 101 | 6 687 | 1 180 | 4 414 | 1 093 |
| 250 to 499 acres | 1 887 | 228 | 1 457 | 202 | 1 886 | 228 | 1 456 | 202 |
| 500 acres or more | 553 | 70 | 447 | 36 | 553 | 70 | 447 | 36 |
| Corn for silage or green chop ----- farms.. | 6 960 | 1 572 | 4 579 | 809 | 6 776 | 1 464 | 4 541 | 771 |
| acres.. | 374 158 | 74 844 | 270 465 | 28 849 | 369 813 | 72 292 | 269 678 | 27 843 |
| tons, green.. | 3 077 579 | 607 403 | 2 236 362 | 233 814 | 3 050 106 | 592 384 | 2 231 569 | 226 153 |
| Irrigated ----- farms.. | 188 | 56 | 111 | 21 | 185 | 55 | 110 | 20 |
| acres.. | 9 779 | 2 439 | 6 607 | 733 | 9 734 | (D) | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 2 475 | 658 | 1 426 | 391 | 2 346 | 580 | 1 401 | 365 |
| 25 to 99 acres | 3 502 | 739 | 2 400 | 363 | 3 454 | 712 | 2 388 | 354 |
| 100 to 249 acres | 839 | 149 | 640 | 50 | 832 | 146 | 639 | 47 |
| 250 to 499 acres | 119 | 21 | 94 | 4 | 119 | 21 | 94 | 4 |
| 500 acres or more | 25 | 5 | 19 | 1 | 25 | 5 | 19 | 1 |
| Sorghum for grain or seed ----- farms.. | 1 363 | 319 | 822 | 222 | 1 261 | 272 | 802 | 187 |
| acres.. | 181 776 | 38 402 | 122 359 | 21 015 | 177 801 | 36 398 | 121 550 | 19 853 |
| bushels.. | 8 865 184 | 1 707 118 | 6 117 362 | 1 040 704 | 8 713 259 | 1 632 055 | 6 091 872 | 989 332 |
| Irrigated ----- farms.. | 12 | - | 10 | 2 | 12 | - | 10 | 2 |
| acres.. | 861 | - | (D) | (D) | 861 | - | (D) | (D) |
| Wheat for grain ----- farms.. | 15 273 | 4 197 | 8 547 | 2 529 | 13 874 | 3 379 | 8 368 | 2 127 |
| acres.. | 3 229 384 | 650 910 | 2 175 404 | 403 070 | 3 148 874 | 607 576 | 2 163 298 | 378 000 |
| bushels.. | 91 141 128 | 18 323 709 | 61 298 955 | 11 518 464 | 89 486 331 | 17 414 780 | 61 074 798 | 10 996 753 |
| Irrigated ----- farms.. | 177 | 52 | 96 | 29 | 169 | 48 | 95 | 26 |
| acres.. | 14 990 | 3 711 | 9 202 | 2 077 | 14 502 | 3 621 | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 1 896 | 719 | 793 | 384 | 1 474 | 445 | 738 | 291 |
| 25 to 99 acres | 5 284 | 1 776 | 2 470 | 1 038 | 4 524 | 1 341 | 2 384 | 799 |
| 100 to 249 acres | 4 302 | 1 084 | 2 531 | 687 | 4 099 | 929 | 2 496 | 624 |
| 250 to 499 acres | 2 256 | 394 | 1 586 | 276 | 2 244 | 390 | 1 585 | 269 |
| 500 acres or more | 1 535 | 224 | 1 167 | 144 | 1 533 | 224 | 1 165 | 144 |
| Barley for grain ----- farms.. | 7 911 | 1 759 | 4 868 | 1 284 | 7 474 | 1 509 | 4 796 | 1 169 |
| acres.. | 766 698 | 137 589 | 536 254 | 92 855 | 753 313 | 130 652 | 533 389 | 89 272 |
| bushels.. | 29 647 024 | 5 142 464 | 21 079 206 | 3 425 354 | 29 262 434 | 4 942 116 | 21 003 648 | 3 316 670 |
| Irrigated ----- farms.. | 68 | 21 | 42 | 5 | 65 | 20 | 42 | 3 |
| acres.. | 4 667 | 1 506 | 3 001 | 160 | 4 545 | (D) | 3 001 | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 1 060 | 361 | 475 | 224 | 846 | 231 | 449 | 166 |
| 25 to 99 acres | 4 288 | 1 040 | 2 479 | 769 | 4 073 | 922 | 2 497 | 714 |
| 100 to 249 acres | 2 040 | 289 | 1 497 | 254 | 2 032 | 287 | 1 493 | 252 |
| 250 to 499 acres | 427 | 51 | 345 | 31 | 427 | 51 | 345 | 31 |
| 500 acres or more | 96 | 18 | 72 | 6 | 96 | 18 | 72 | 6 |
| Oats for grain ----- farms.. | 13 558 | 3 832 | 7 652 | 2 074 | 12 532 | 3 182 | 7 509 | 1 841 |
| acres.. | 919 997 | 215 984 | 589 457 | 114 556 | 890 389 | 198 968 | 584 179 | 107 242 |
| bushels.. | 41 997 525 | 9 671 779 | 27 167 459 | 5 158 287 | 40 909 675 | 9 043 122 | 26 979 013 | 4 887 540 |
| Irrigated ----- farms.. | 151 | 69 | 63 | 19 | 137 | 56 | 62 | 19 |
| acres.. | 5 330 | (D) | 2 450 | (D) | 5 054 | 1 701 | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 2 829 | 1 100 | 1 206 | 523 | 2 292 | 730 | 1 141 | 421 |
| 25 to 99 acres | 7 936 | 2 188 | 4 497 | 1 251 | 7 462 | 1 916 | 4 424 | 1 122 |
| 100 to 249 acres | 2 421 | 473 | 1 679 | 269 | 2 408 | 465 | 1 676 | 267 |
| 250 to 499 acres | 327 | 61 | 239 | 27 | 325 | 61 | 237 | 27 |
| 500 acres or more | 45 | 10 | 31 | 4 | 45 | 10 | 31 | 4 |
| Flaxseed ----- farms.. | 638 | 168 | 378 | 92 | 589 | 143 | 372 | 74 |
| acres.. | 39 035 | 10 709 | 24 550 | 3 776 | 37 667 | 9 992 | 24 336 | 3 339 |
| bushels.. | 493 493 | 133 936 | 313 468 | 46 089 | 481 814 | 128 360 | 311 806 | 41 648 |
| Irrigated ----- farms.. | 4 | - | 1 | 3 | 4 | - | 1 | 3 |
| acres.. | 836 | - | (D) | (D) | 836 | - | (D) | (D) |
| Sunflower seed ----- farms.. | 1 659 | 273 | 1 124 | 262 | 1 604 | 251 | 1 114 | 239 |
| acres.. | 262 847 | 36 597 | 199 982 | 26 268 | 260 895 | 35 571 | 199 715 | 25 609 |
| pounds.. | 315 806 323 | 43 173 018 | 242 165 245 | 30 468 060 | 314 022 816 | 42 396 630 | 241 897 745 | 29 728 441 |
| Irrigated ----- farms.. | 5 | 1 | 2 | 2 | 3 | 1 | 2 | - |
| acres.. | 212 | (D) | (D) | (D) | (D) | (D) | (D) | - |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 137 | 26 | 74 | 37 | 117 | 22 | 70 | 25 |
| 25 to 99 acres | 752 | 140 | 472 | 140 | 720 | 124 | 466 | 130 |
| 100 to 249 acres | 487 | 77 | 344 | 66 | 484 | 75 | 344 | 65 |
| 250 to 499 acres | 188 | 18 | 156 | 14 | 188 | 18 | 156 | 14 |
| 500 acres or more | 95 | 12 | 78 | 5 | 95 | 12 | 78 | 5 |
| Soybeans for beans ----- farms.. | 10 728 | 2 704 | 5 886 | 2 138 | 10 006 | 2 255 | 5 807 | 1 944 |
| acres.. | 1 289 276 | 212 557 | 857 492 | 219 227 | 1 268 859 | 200 648 | 854 817 | 213 394 |
| bushels.. | 40 074 670 | 6 503 318 | 26 766 008 | 6 805 344 | 39 557 780 | 6 189 551 | 26 701 229 | 6 667 000 |
| Irrigated ----- farms.. | 287 | 68 | 175 | 44 | 281 | 64 | 174 | 43 |
| acres.. | 31 130 | 7 640 | 19 418 | 4 072 | 30 906 | 7 497 | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres | 1 431 | 626 | 485 | 320 | 1 031 | 363 | 450 | 218 |
| 25 to 99 acres | 4 668 | 1 404 | 2 232 | 1 032 | 4 361 | 1 226 | 2 189 | 946 |
| 100 to 249 acres | 3 386 | 541 | 2 214 | 631 | 3 372 | 534 | 2 213 | 625 |
| 250 to 499 acres | 1 024 | 112 | 781 | 131 | 1 023 | 111 | 781 | 131 |
| 500 acres or more | 219 | 21 | 174 | 24 | 219 | 21 | 174 | 24 |

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987—Con.**

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

| Item | All farms | | | | Farms with sales of \$10,000 or more | | | |
|--|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
| | Total | Full owners | Part owners | Tenants | Total | Full owners | Part owners | Tenants |
| CROPS HARVESTED—Con. | | | | | | | | |
| Irish potatoes ----- farms... | 99 | 37 | 46 | 16 | 90 | 29 | 46 | 15 |
| acres... | 10 464 | 885 | 5 820 | 3 759 | 10 457 | (D) | 5 820 | (D) |
| cwt... | 2 213 790 | 198 435 | 1 064 325 | 951 030 | 2 212 205 | (D) | 1 064 325 | (D) |
| Irrigated ----- farms... | 26 | 11 | 10 | 5 | 21 | 6 | 10 | 5 |
| acres... | 3 581 | 99 | 1 717 | 1 765 | 3 579 | 97 | 1 717 | 1 765 |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms... | 23 131 | 7 692 | 12 295 | 3 144 | 19 885 | 5 543 | 11 668 | 2 674 |
| acres... | 3 355 299 | 849 250 | 2 165 978 | 340 071 | 3 192 743 | 750 779 | 2 126 163 | 315 801 |
| tons, dry... | 5 682 824 | 1 365 234 | 3 747 055 | 570 535 | 5 477 863 | 1 240 976 | 3 697 470 | 539 417 |
| Irrigated ----- farms... | 851 | 333 | 432 | 86 | 729 | 253 | 408 | 68 |
| acres... | 81 554 | 25 916 | 47 967 | 7 671 | 76 008 | 22 344 | 46 970 | 6 694 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 24 acres ----- | 3 998 | 1 920 | 1 379 | 699 | 2 594 | 901 | 1 181 | 512 |
| 25 to 99 acres ----- | 8 871 | 3 105 | 4 397 | 1 369 | 7 473 | 2 233 | 4 083 | 1 157 |
| 100 to 249 acres ----- | 6 343 | 1 821 | 3 789 | 733 | 5 957 | 1 593 | 3 697 | 667 |
| 250 to 499 acres ----- | 2 753 | 614 | 1 875 | 264 | 2 703 | 588 | 1 854 | 261 |
| 500 acres or more ----- | 1 166 | 232 | 855 | 79 | 1 158 | 228 | 853 | 77 |
| Alfalfa hay ----- farms... | 19 754 | 6 369 | 10 865 | 2 520 | 17 440 | 4 796 | 10 417 | 2 227 |
| acres... | 1 998 983 | 523 436 | 1 278 147 | 197 400 | 1 909 964 | 467 052 | 1 257 132 | 185 780 |
| tons, dry... | 3 952 900 | 964 096 | 2 591 074 | 397 730 | 3 819 681 | 880 392 | 2 560 484 | 378 805 |
| Irrigated ----- farms... | 795 | 315 | 403 | 77 | 691 | 241 | 386 | 64 |
| acres... | 70 913 | 22 831 | 41 230 | 6 852 | 67 118 | 20 357 | 40 457 | 6 304 |
| Vegetables harvested for sale (see text) --- farms... | 119 | 58 | 45 | 16 | 72 | 22 | 41 | 9 |
| acres... | 1 137 | 468 | 507 | 162 | 950 | 364 | 491 | 95 |
| Irrigated ----- farms... | 59 | 30 | 20 | 9 | 32 | 9 | 18 | 5 |
| acres... | 440 | 176 | 232 | 32 | 364 | 114 | (D) | (D) |
| Farms by acres harvested: | | | | | | | | |
| 0.1 to 4.9 acres ----- | 68 | 41 | 17 | 10 | 31 | 10 | 15 | 6 |
| 5.0 to 24.9 acres ----- | 39 | 12 | 22 | 5 | 30 | 8 | 20 | 2 |
| 25.0 to 99.9 acres ----- | 12 | 5 | 6 | 1 | 11 | 4 | 6 | 1 |
| 100.0 to 249.9 acres ----- | - | - | - | - | - | - | - | - |
| 250.0 acres or more ----- | - | - | - | - | - | - | - | - |
| Field seed and grass seed crops ----- farms... | 1 846 | 500 | 1 118 | 228 | 1 747 | 438 | 1 095 | 214 |
| acres... | 172 308 | 38 860 | 112 879 | 20 569 | 168 078 | 36 798 | 111 342 | 19 938 |
| Irrigated ----- farms... | 79 | 33 | 39 | 7 | 75 | 29 | 39 | 7 |
| acres... | 5 054 | 2 018 | 2 553 | 483 | 4 766 | 1 730 | 2 553 | 483 |

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.