

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|-------------|---------|---|---------|---------|
| All farms number | 1 742 | 1 713 | Number of farms by acres harvested: | | |
| Land in farms acres | 470 932 | 506 545 | 50 to 99 acres | 249 | 356 |
| Average size of farm acres | 270.3 | 295.7 | 100 to 199 acres | 195 | 225 |
| Approximate land area acres | 555 968 | 551 685 | 200 to 499 acres | 134 | 85 |
| Proportion in farms percent | 84.7 | 91.8 | 500 to 999 acres | 26 | 28 |
| Value of land and buildings dollars | 297 170 035 | (NA) | 1,000 acres and over | 13 | 9 |
| Average per farm dollars | 170 591 | 98 558 | Cropland used only for pasture or grazing farms | 692 | 406 |
| Average per acre dollars | 631.02 | 343.68 | acres | 55 535 | 55 966 |
| Land in Farms According to Use | | | All other cropland (see text) farms | 475 | (NA) |
| Total cropland farms | 1 513 | 1 470 | acres | 22 655 | 17 088 |
| Harvested cropland acres | 216 941 | 207 339 | Woodland including woodland pasture farms | 216 | 188 |
| acres | 1 305 | 1 413 | acres | 31 937 | 66 630 |
| Number of farms by acres harvested: | | | All other land (see text) farms | 1 192 | (NA) |
| 1 to 9 acres | 136 | 126 | acres | 222 054 | 252 543 |
| 10 to 19 acres | 169 | 157 | Irrigated land farms | 126 | 111 |
| 20 to 29 acres | 148 | 149 | acres | 33 207 | 25 066 |
| 30 to 49 acres | 235 | 278 | | | |

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | 1964 | | | | | |
|--------------------------------|--------|----------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|--------|----------------|-------------------------------|-----------------------------|
| | Number | Acres in farms | Farms with harvested cropland | | | Farms with irrigated land | | | Number | Acres in farms | Farms with harvested cropland | |
| | | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land | | | Number | Acres of harvested cropland |
| All farms | 1 742 | 470 932 | 1 305 | 369 439 | 138 751 | 126 | 113 859 | 33 207 | 1 713 | 506 545 | 1 413 | 134 285 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 102 | 428 | 40 | 261 | 229 | 1 | 9 | 9 | 68 | 324 | 34 | 157 |
| 10 to 49 acres | 431 | 12 037 | 281 | 8 255 | 5 536 | 3 | 97 | 28 | 445 | 12 449 | 327 | 6 342 |
| 50 to 69 acres | 179 | 10 444 | 129 | 7 485 | 4 445 | 1 | 55 | 2 | 212 | 12 171 | 189 | 6 665 |
| 70 to 99 acres | 199 | 16 383 | 174 | 14 231 | 6 738 | 7 | 571 | 300 | 200 | 16 545 | 180 | 8 708 |
| 100 to 139 acres | 199 | 22 761 | 171 | 19 485 | 10 425 | 7 | 861 | 584 | 226 | 26 138 | 192 | 12 880 |
| 140 to 179 acres | 140 | 22 306 | 115 | 18 268 | 9 573 | 9 | 1 433 | 707 | 132 | 20 644 | 123 | 10 879 |
| 180 to 219 acres | 77 | 15 232 | 66 | 13 061 | 7 685 | 7 | 1 408 | 688 | 78 | 15 421 | 64 | 7 351 |
| 220 to 259 acres | 54 | 12 914 | 44 | 10 510 | 6 263 | 5 | 1 181 | 751 | 49 | 11 623 | 42 | 5 817 |
| 260 to 499 acres | 187 | 66 224 | 149 | 52 955 | 29 016 | 29 | 11 735 | 4 124 | 134 | 45 935 | 119 | 18 990 |
| 500 to 999 acres | 82 | 54 201 | 61 | 40 750 | 20 125 | 25 | 16 622 | 6 347 | 81 | 53 928 | 67 | 17 998 |
| 1,000 to 1,999 acres | 50 | 71 406 | 44 | 63 189 | 17 282 | 18 | 26 700 | 9 337 | 39 | 52 738 | 35 | 12 221 |
| 2,000 acres and over | 42 | 166 596 | 31 | 120 989 | 21 434 | 14 | 53 187 | 10 330 | 49 | 238 625 | 41 | 26 279 |

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Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

| | All farms | | Negro operated farms | | | All farms | | Negro operated farms | |
|--|-----------|---------|----------------------|--------|---------------------------------------|-----------|-------|----------------------|------|
| | 1969 | 1964 | 1969 | 1964 | | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | | Farm operators by age groups: | | | | |
| All farm operators farms | 1 742 | 1 713 | 158 | 206 | Under 25 years | 25 | 18 | — | (NA) |
| acres | 470 932 | 506 545 | 12 653 | 12 551 | 25 to 34 years | 146 | 126 | 5 | (NA) |
| Harvested cropland farms | 1 305 | 1 413 | 118 | 171 | 35 to 44 years | 358 | 351 | 15 | (NA) |
| acres | 138 751 | 134 285 | 4 350 | 6 103 | 45 to 54 years | 422 | 424 | 27 | (NA) |
| Full owners farms | 784 | 650 | 94 | 74 | 55 to 64 years | 448 | 444 | 49 | (NA) |
| acres | 121 778 | 106 935 | 5 480 | 3 741 | 65 years and over | 343 | 350 | 62 | (NA) |
| Harvested cropland farms | 494 | 437 | 58 | 45 | Average age | 52.3 | 52.9 | 60.3 | (NA) |
| acres | 27 336 | 19 382 | 1 154 | 678 | Farm operators by place of residence: | | | | |
| Part owners farms | 481 | 495 | 43 | 63 | On farm operated | 992 | 1 419 | 86 | (NA) |
| acres | 233 928 | 264 045 | 4 061 | 5 246 | Not on farm operated | 514 | (NA) | 45 | (NA) |
| Harvested cropland farms | 424 | 448 | 41 | 61 | Farm operators reporting days of work | | | | |
| acres | 71 654 | 61 778 | 1 840 | 2 946 | off farm | 998 | 715 | 83 | (NA) |
| Tenants farms | 477 | 550 | 21 | 69 | 1 to 49 days | 191 | 238 | 24 | (NA) |
| acres | 115 226 | 69 143 | 3 112 | 3 564 | 50 to 99 days | 110 | 110 | 15 | (NA) |
| Harvested cropland farms | 387 | 513 | 19 | 65 | 100 to 199 days | 128 | 128 | 10 | (NA) |
| acres | 39 761 | 40 397 | 1 356 | 2 479 | 200 days and over | 569 | 477 | 34 | (NA) |
| Percent of tenancy | 27.3 | 32.1 | 13.2 | 33.5 | | | | | |

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Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|------|------|---|------------|------------|
| Number of farms by economic classes: | | | Market value of all agricultural products sold (see text) dollars | 15 354 456 | 19 834 500 |
| Class 1—Sales of \$40,000 and over | 71 | 78 | Average per farm dollars | 8 814 | 11 579 |
| Class 2— " \$20,000 to \$39,999 | 56 | 129 | Crops including nursery products and hay farms | 1 191 | (NA) |
| Class 3— " \$10,000 to \$19,999 | 134 | 211 | dollars | 9 284 610 | 15 851 138 |
| Class 4— " \$6,000 to \$9,999 | 200 | 350 | Forest products farms | 7 | 3 |
| Class 5— " \$2,500 to \$4,999 | 520 | 276 | dollars | 2 238 | 1 145 |
| Class 6 (see text) | 166 | 192 | Livestock, poultry, and their products farms | 1 214 | (NA) |
| Part time (see text) | 372 | 247 | dollars | 6 067 608 | 3 972 139 |
| Part retirement (see text) | 221 | 228 | | | |
| Abnormal (see text) | 2 | 2 | | | |

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

| | 1969 | 1964 | | 1969 | 1964 |
|--|------|-------|---------------------------------------|-----------|-------|
| Farms by value of agricultural products sold | | | Farms with farm-related income from-- | | |
| \$1 to \$249 | 136 | 147 | Customwork and other | 203 | (NA) |
| \$250 to \$499 | 147 | 109 | agricultural services | 298 530 | (NA) |
| \$500 to \$999 | 246 | 154 | | | |
| \$1,000 to \$1,499 | 199 | 98 | Recreational services | 19 | 8 |
| \$1,500 to \$1,999 | 160 | 86 | | 20 024 | 9 650 |
| \$2,000 to \$2,499 | 104 | 73 | Government farm programs | 900 | (NA) |
| \$2,500 and over | 750 | 1 046 | | 2 919 543 | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|-----------------|-----------------|---|-----------------|-----------------|
| Farm production expenses, total (see text) | 15 071 537 | 1 713 (NA) | Seeds, bulbs, plants, and trees | 1 204 661 118 | 1 444 524 625 |
| Number of farms with expenditures of-- | | | Commercial fertilizer | 1 180 1 342 461 | 1 067 909 575 |
| \$1 to \$499 | 219 | (NA) | Lime | 35 10 929 | 66 (NA) |
| \$500 to \$999 | 263 | (NA) | Other agricultural chemicals (see text) | 974 656 901 | (NA) (NA) |
| \$1,000 to \$1,999 | 284 | (NA) | Gasoline and other petroleum fuel and oil for the farm business | 1 673 1 045 437 | 1 527 1 039 450 |
| \$2,000 to \$2,999 | 213 | (NA) | Hired farm labor | 879 2 111 183 | 1 039 1 820 050 |
| \$3,000 to \$4,999 | 217 | (NA) | Contract labor, machine hire, and customwork | 928 629 393 | 1 007 722 615 |
| \$5,000 to \$9,999 | 250 | (NA) | All other production expenses | 1 410 5 732 555 | (NA) (NA) |
| \$10,000 and over | 296 | (NA) | | | |
| Items reported both years | 8 671 152 | 7 964 410 | | | |
| Livestock and poultry | 569 1 720 623 | 766 924 845 | | | |
| Feed for livestock and poultry | 1 127 1 160 937 | 1 275 2 023 250 | | | |
| Commercially mixed formula feeds | 730 9 383 | 962 28 000 | | | |
| | 715 391 | 1 685 050 | | | |

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Table 6. Machinery and Equipment on Place: 1969 and 1964

| | 1969 | | Dollars | 1969 | | Dollars |
|--|--------------------------|------------|----------------------|-----------------|-----------------|---------|
| | Farms reporting | Dollars | | Farms reporting | Dollars | |
| Estimated market value of all machinery and equipment, total | 1 642 | 15 171 018 | \$1,000 to \$4,999 | 740 | 1 837 588 | |
| By value groups | | | \$5,000 to \$9,999 | 319 | 2 112 136 | |
| \$1 to \$999 | 164 | 94 665 | \$10,000 to \$19,999 | 236 | 3 144 729 | |
| | | | \$20,000 and over | 183 | 7 981 900 | |
| | 1969 | | 1964 | | | |
| | Equipment manufactured-- | | | | | |
| | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 159 | 1 422 | 664 | 760 | 662 | 1 463 |
| Motortrucks including pickups | 1 174 | 1 547 | 655 | 785 | 762 | 1 162 |
| Tractors other than garden tractors and motor tillers | 1 397 | 2 874 | 463 | 864 | 1 120 | 1 363 |
| Riding garden tractors 7 hp and over | 102 | 107 | 70 | 70 | 37 | (NA) |
| Grain and bean combines, self propelled | 79 | 155 | 48 | 92 | 63 | 40 |
| Cornpickers, corn heads, and picker shellers | 153 | 183 | 38 | 44 | 139 | 189 |
| Pickup balers | 127 | 133 | 58 | 59 | 74 | 105 |

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Table 7. Livestock and Poultry: 1969 and 1964

| | 1969 | | 1964 | |
|--|-----------------|--------|-----------------|--------|
| | Inventory | Sales | Inventory | Sales |
| | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep | 1 260 | (X) | 1 168 | (X) |
| Cattle and calves | 1 222 | 67 890 | 1 143 | 40 236 |
| Farms with-- | | | | |
| 1 to 4 | 146 | 401 | 334 | 883 |
| 5 to 9 | 212 | 1 499 | 282 | 1 921 |
| 10 to 19 | 328 | 4 484 | 207 | 2 788 |
| 20 and over | 536 | 61 506 | 320 | 34 644 |
| Cows and heifers that had calved | 1 072 | 41 222 | (X) | (X) |
| Milk cows | 149 | 790 | (X) | (X) |
| Farms with-- | | | | |
| 1 or 2 | 110 | 142 | (X) | (X) |
| 3 or 4 | 17 | 57 | (X) | (X) |
| 5 to 9 | 15 | 101 | (X) | (X) |
| 10 and over | 7 | 490 | (X) | (X) |
| Hogs and pigs | 230 | 3 262 | 124 | 6 130 |
| Farms with-- | | | | |
| 1 to 4 | 138 | 284 | 37 | 65 |
| 5 to 9 | 48 | 294 | 27 | 175 |
| 10 to 24 | 29 | 443 | 29 | 426 |
| 25 and over | 15 | 2 241 | 31 | 5 464 |
| Feeder pigs | (X) | (X) | 30 | 1 137 |
| Litters of pigs farrowed between-- | | | | |
| December 1 of preceding year and November 30 | 91 | 484 | (X) | (X) |
| December 1 of preceding year and May 31 | 73 | 287 | (X) | (X) |
| June 1 and November 30 | 59 | 197 | (X) | (X) |

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

| | 1969 | | | | 1964 | | | |
|---|-----------------|--------|-----------------|--------|-----------------|---------|-----------------|--------|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Sheep and lambs | 39 | 494 | 33 | 347 | 83 | 730 | 41 | 388 |
| Horses and ponies | 315 | 1 904 | 57 | 175 | (NA) | (NA) | 29 | 137 |
| Chickens 3 months old or older | 466 | 76 758 | 48 | 37 176 | 938 | 104 005 | (NA) | 34 393 |
| Farms with- | 372 | 12 666 | 25 | 1 135 | 750 | (NA) | (NA) | (NA) |
| 1 to 99 | 85 | 14 023 | 17 | 2 205 | 177 | (NA) | (NA) | (NA) |
| 100 to 399 | 3 | 1 516 | 3 | 3 259 | 7 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 6 | 48 553 | 3 | 30 577 | 4 | (NA) | (NA) | (NA) |
| 1,600 and over | | | | | | | | |
| Hens and pullets of laying age excluding started pullets | 457 | 74 823 | 46 | 37 121 | 907 | 89 876 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 30 | 1 576 | 3 | 230 | (NA) | (NA) | 1 | (D) |
| Other livestock and poultry | 109 | (X) | 37 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 8. Crops Harvested: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|--|-----------------|---------|-----------------|---------|---|-----------------|---------|-----------------|---------|
| | Farms reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| Field corn for all purposes | 533 | 963 | 533 | 963 | Hay, excluding sorghum hay | 413 | (NA) | 413 | (NA) |
| For grain | 9 401 | 19 294 | 19 294 | 19 294 | acres | 12 622 | 16 050 | 12 622 | 16 050 |
| bushels | 227 563 | 674 275 | 674 275 | 674 275 | tons | 22 438 | 27 981 | 22 438 | 27 981 |
| Cut for silage, green or dry fodder, or hogged or grazed | 13 | (NA) | (NA) | (NA) | acres | 1 004 | 1 132 | 1 004 | 1 132 |
| acres | 527 | 2 107 | 2 107 | 2 107 | bales | 59 539 | 65 503 | 59 539 | 65 503 |
| Sorghums for all purposes except sirup | 477 | 408 | 477 | 408 | acres | 32 216 | 65 202 | 32 216 | 65 202 |
| For grain or seed | 27 224 | 8 340 | 8 340 | 8 340 | Peanuts for nuts | 1 | 3 | 1 | 3 |
| bushels | 1 005 770 | 392 741 | 392 741 | 392 741 | acres | 1 | 108 | 1 | 108 |
| Cut for silage, dry forage or hay, or hogged or grazed | 52 | (NA) | (NA) | (NA) | pounds | 800 | 105 855 | 800 | 105 855 |
| acres | 941 | 2 719 | 2 719 | 2 719 | Tobacco | - | - | - | - |
| Wheat for grain | 3 | 2 | 3 | 2 | acres | - | - | - | - |
| acres | 125 | 8 | 125 | 8 | pounds | - | - | - | - |
| bushels | 2 434 | 161 | 2 434 | 161 | Irish potatoes and sweetpotatoes | 38 | (NA) | 38 | (NA) |
| Other small grains for grain | 65 | (NA) | 65 | (NA) | acres | 174 | 234 | 174 | 234 |
| acres | 25 226 | 20 233 | 25 226 | 20 233 | Vegetables, sweet corn, or melons for sale | 29 | 29 | 29 | 29 |
| Soybeans for beans | 7 | 7 | 7 | 7 | acres | 1 013 | 1 238 | 1 013 | 1 238 |
| acres | 613 | 100 | 613 | 100 | acres | 4 | 3 | 4 | 3 |
| bushels | 12 364 | 2 410 | 12 364 | 2 410 | acres | 11 | (2) | 11 | (2) |
| | | | | | Land in orchards (see text) | 59 | 42 | 59 | 42 |
| | | | | | acres | 1 745 | 614 | 1 745 | 614 |
| | | | | | Other crops | 22 | (NA) | 22 | (NA) |
| | | | | | acres | 224 | (NA) | 224 | (NA) |
| | | | | | Greenhouse products under glass or other protection | 4 | (NA) | 4 | (NA) |
| | | | | | acres | 258 200 | 185 472 | 258 200 | 185 472 |
| | | | | | sq. ft. | | | | |

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|--|-----------------|---------|-----------------|---------|--|-----------------|---------|-----------------|---------|
| | Farms reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| Class 1-5 farms | 981 | 1 044 | 981 | 1 044 | Total woodland | 138 | 129 | 138 | 129 |
| Land in farms | 416 751 | 447 654 | 416 751 | 447 654 | acres | 29 477 | 63 975 | 29 477 | 63 975 |
| Average size of farm | 424.8 | 428.7 | 424.8 | 428.7 | Woodland pastured | 108 | 109 | 108 | 109 |
| Value of land and buildings | 245 104 423 | (NA) | 245 104 423 | (NA) | acres | 24 603 | 62 484 | 24 603 | 62 484 |
| Average per farm | 249 851 | (NA) | 249 851 | (NA) | Woodland not pastured | 34 | 23 | 34 | 23 |
| Average per acre | 588.13 | (NA) | 588.13 | (NA) | acres | 4 874 | 1 491 | 4 874 | 1 491 |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | 451 | 682 | 451 | 682 |
| Total cropland | 912 | (NA) | 912 | (NA) | acres | 191 358 | 188 136 | 191 358 | 188 136 |
| acres | 186 582 | 185 913 | 186 582 | 185 913 | Improved pastureland and rangeland | 175 | 225 | 175 | 225 |
| Harvested cropland | 867 | 1 003 | 867 | 1 003 | acres | 60 705 | 29 802 | 60 705 | 29 802 |
| acres | 125 309 | 120 890 | 125 309 | 120 890 | Pastureland and rangeland not improved | 324 | (NA) | 324 | (NA) |
| Number of farms by acres harvested: | | | | | acres | 130 653 | 158 334 | 130 653 | 158 334 |
| 1 to 49 acres | 263 | (NA) | 263 | (NA) | All other land (see text) | 456 | 794 | 456 | 794 |
| 50 to 99 acres | 239 | (NA) | 239 | (NA) | acres | 9 334 | 9 617 | 9 334 | 9 617 |
| 100 to 199 acres | 194 | (NA) | 194 | (NA) | Irrigated land | 117 | 100 | 117 | 100 |
| 200 to 499 acres | 134 | (NA) | 134 | (NA) | acres | 30 395 | 23 728 | 30 395 | 23 728 |
| 500 to 999 acres | 26 | (NA) | 26 | (NA) | Total pastureland (all types) | 729 | (NA) | 729 | (NA) |
| 1,000 acres and over | 11 | (NA) | 11 | (NA) | acres | 259 593 | 301 437 | 259 593 | 301 437 |
| 1,000 to 1,999 acres | 10 | (NA) | 10 | (NA) | Conservation Practices | | | | |
| 2,000 acres and over | 1 | (NA) | 1 | (NA) | Grain or row crops farmed on the contour | 12 | (NA) | 12 | (NA) |
| Cropland used only for pasture or grazing | 392 | 298 | 392 | 298 | acres | 1 131 | (NA) | 1 131 | (NA) |
| acres | 43 632 | 50 817 | 43 632 | 50 817 | Stripcropping systems to control erosion | - | (NA) | - | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 94 | 278 | 94 | 278 | acres | - | (NA) | - | (NA) |
| acres | 1 939 | 6 777 | 1 939 | 6 777 | Cropland and pastureland having terraces | 17 | (NA) | 17 | (NA) |
| Cropland on which all crops failed | 58 | 15 | 58 | 15 | acres | 5 097 | (NA) | 5 097 | (NA) |
| acres | 3 060 | 336 | 3 060 | 336 | | | | | |
| Cropland in cultivated summer fallow | 44 | 93 | 44 | 93 | | | | | |
| acres | 1 584 | 2 193 | 1 584 | 2 193 | | | | | |
| Cropland idle | 177 | 176 | 177 | 176 | | | | | |
| acres | 11 058 | 4 900 | 11 058 | 4 900 | | | | | |

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|----------------------|--------|-------|----------------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|
| | 1969 | 1964 | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | | | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 981 | 1 044 | 416 751 | 867 | 337 582 | 125 309 | 117 | 103 672 | 30 395 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 10 | 4 | 38 | 1 | 7 | 3 | - | - | - |
| 10 to 49 acres | 74 | 108 | 2 491 | 66 | 2 265 | 1 996 | 1 | 40 | 12 |
| 50 to 69 acres | 68 | 114 | 4 049 | 66 | 3 924 | 3 048 | - | - | - |
| 70 to 99 acres | 105 | 139 | 8 738 | 102 | 8 478 | 5 160 | 7 | 571 | 300 |
| 100 to 139 acres | 152 | 183 | 17 389 | 140 | 15 996 | 9 608 | 7 | 861 | 584 |
| 140 to 179 acres | 114 | 116 | 18 236 | 104 | 16 530 | 9 023 | 6 | 959 | 599 |
| 180 to 219 acres | 68 | 61 | 13 477 | 65 | 12 861 | 7 677 | 7 | 1 408 | 688 |
| 220 to 259 acres | 50 | 43 | 11 938 | 43 | 10 255 | 6 243 | 5 | 1 181 | 751 |
| 260 to 499 acres | 174 | 117 | 61 867 | 146 | 51 930 | 28 844 | 29 | 11 735 | 4 124 |
| 500 to 999 acres | 77 | 74 | 51 238 | 61 | 40 750 | 20 125 | 25 | 16 622 | 6 347 |
| 1,000 to 1,999 acres | 49 | 39 | 70 286 | 44 | 63 189 | 17 282 | 18 | 26 700 | 9 337 |
| 2,000 acres and over | 40 | 46 | 157 004 | 29 | 111 397 | 16 300 | 12 | 43 595 | 7 653 |

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 | 1969 |
|--|----------------|--|
| Class 1-5 farms with some irrigation in the last 5 years | number, 137 | Irrigated land--Continued |
| Proportion of all class 1-5 farms | percent, 13.9 | Cropland |
| Land in farms | acres, 125 267 | Harvested |
| Cropland | acres, 66 766 | Used only for pasture |
| Class 1-5 farms irrigated in 1969 | number, 117 | Pasture, other than cropland pasture |
| Proportion of all class 1-5 farms | percent, 11.9 | Water used |
| Land in farms | acres, 103 672 | Class 1-5 farms with artificial drainage |
| Average per farm | acres, 886.0 | Proportion of class 1-5 farms |
| Cropland | acres, 57 641 | Land in farms |
| Harvested cropland | acres, 42 337 | Average per farm |
| Irrigated land | acres, 30 395 | Drained land |
| Average per farm | acres, 259.7 | Average per farm |
| | | Class 1-5 farms reporting both irrigation and drainage in 1969 |
| | | Land in farms |

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

| | 1969 | | 1964 | | 1969 | | 1964 | |
|--|----------------|----------------------|-----------|----------------------|-----------|----------------------|-----------|--|
| | All farms | Negro operated farms | All farms | Negro operated farms | All farms | Negro operated farms | All farms | |
| Farms and land in farms operated by-- | | | | | | | | |
| Class 1-5 farm operators | farms, 981 | 44 | 1 044 | | 22 | | (NA) | |
| Harvested cropland | acres, 416 751 | 6 886 | 447 654 | | 25 086 | 1 341 | (NA) | |
| Farms | 867 | 44 | 1 003 | | 11 | 3 | (NA) | |
| Harvested cropland | acres, 125 309 | 3 265 | 120 890 | | 16 391 | 1 341 | (NA) | |
| Full owners | farms, 272 | 9 | 220 | | 11 | - | (NA) | |
| Harvested cropland | acres, 81 017 | 1 019 | (NA) | | 8 695 | - | (NA) | |
| Farms | 226 | 9 | (NA) | | 8 | - | (NA) | |
| Harvested cropland | acres, 17 366 | 529 | (NA) | | 7 634 | - | (NA) | |
| Part owners | farms, 379 | 20 | 390 | | | | | |
| Harvested cropland | acres, 227 388 | 3 001 | (NA) | | | | | |
| Farms | 351 | 20 | (NA) | | | | | |
| Harvested cropland | acres, 70 202 | 1 419 | (NA) | | | | | |
| Tenants | farms, 330 | 15 | 418 | | | | | |
| Harvested cropland | acres, 108 346 | 2 866 | (NA) | | | | | |
| Farms | 290 | 15 | (NA) | | | | | |
| Harvested cropland | acres, 37 741 | 1 317 | (NA) | | | | | |
| Percent of tenancy | 33.6 | 34.0 | 40.0 | | | | | |
| Farms by type of organization | | | | | | | | |
| Individual or family | farms, 840 | 36 | (NA) | | | | | |
| Harvested cropland | acres, 292 947 | 5 103 | (NA) | | | | | |
| Partnership | farms, 111 | 5 | (NA) | | | | | |
| Harvested cropland | acres, 91 084 | 442 | (NA) | | | | | |
| Corporation, including family owned | farms, 22 | | | | | | | |
| 10 or fewer shareholders | acres, 11 | | | | | | | |
| More than 10 shareholders | farms, 8 695 | | | | | | | |
| Other | farms, 7 634 | | | | | | | |
| Harvested cropland | acres, 16 391 | | | | | | | |
| Farm operators by age groups: | | | | | | | | |
| Under 25 years | 6 | | | | | | | |
| 25 to 34 years | 106 | | | | | | | |
| 35 to 44 years | 205 | | | | | | | |
| 45 to 54 years | 278 | | | | | | | |
| 55 to 64 years | 265 | | | | | | | |
| 65 years and over | 121 | | | | | | | |
| Average age | 50.6 | | | | | | | |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated | 628 | 29 | | | | | | |
| Not on farm operated | 252 | 8 | | | | | | |
| Farm operators reporting days of work off farm | 500 | 22 | | | | | | |
| 1 to 49 days | 124 | 6 | | | | | | |
| 50 to 99 days | 71 | 3 | | | | | | |
| 100 to 199 days | 63 | 2 | | | | | | |
| 200 days and over | 242 | 11 | | | | | | |

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 | 1969 | 1964 |
|---|-----------------|------------|------|------|
| Number of class 1-5 farms by economic class | | | | |
| Class 1--Sales of \$40,000 and over | 71 | 78 | | |
| Class 2-- "\$20,000 to \$39,999" | 56 | 129 | | |
| Class 3-- "\$10,000 to \$19,999" | 134 | 211 | | |
| Class 4-- "\$5,000 to \$9,999" | 200 | 350 | | |
| Class 5-- "\$2,500 to \$4,999" | 520 | 276 | | |
| Market value of all agricultural products sold (see text) | farms, 981 | 1 044 | | |
| dollars, 13 603 956 | | 17 937 382 | | |
| Average per farm | dollars, 13 867 | 17 181 | | |
| Number of class 1-5 farms by value of agricultural products sold: | | | | |
| \$1 to \$2,499 (see text) | 233 | (X) | | |
| \$2,500 to \$4,999 | 287 | 276 | | |
| \$5,000 to \$7,499 | 126 | 205 | | |
| \$7,500 to \$9,999 | 74 | 145 | | |
| \$10,000 to \$14,999 | 64 | 132 | | |
| \$15,000 to \$19,999 | 70 | 79 | | |
| \$20,000 to \$29,999 | 44 | 90 | | |
| \$30,000 to \$39,999 | 12 | 39 | | |
| \$40,000 to \$59,999 | 26 | 25 | | |
| \$60,000 and over | 45 | 55 | | |
| \$60,000 to \$79,999 | 16 | (NA) | | |
| \$80,000 and over | 29 | (NA) | | |

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|--|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
| | Inventory | | Sales | | Inventory | | Sales | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs | 130 | 1 510 | 81 | 2 537 | 310 | 2 260 | 82 | 1 712 |
| Farms with— | | | | | (NA) | (NA) | (NA) | (NA) |
| 1 to 24 | 118 | 667 | 55 | 449 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 6 | 211 | 5 | 162 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 4 | 302 | 14 | 923 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 2 | (0) | 7 | 1 003 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 1 | (0) | 5 | (0) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | 200 | 2 | (0) | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 56 | 267 | (X) | (X) | 84 | 241 | (X) | (X) |
| Other hogs and pigs | 117 | 1 243 | (X) | (X) | 309 | 2 019 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 25 | 1 109 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 60 | 424 | (X) | (X) | 89 | 316 | (X) | (X) |
| December 1 of preceding year and May 31 | 48 | 251 | (X) | (X) | 70 | 161 | (X) | (X) |
| June 1 and November 30 | 44 | 173 | (X) | (X) | 61 | 155 | (X) | (X) |
| Sheep and lambs | 28 | 357 | 21 | 275 | 64 | 574 | 31 | 265 |
| Any goats | 3 | 22 | - | - | 9 | 32 | - | - |
| All other livestock | 198 | (X) | 37 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|---------------------|-----------|---|---------------------|---------|
| Total | farms | 839 | Nematodes in crops | farms | 1 |
| | dollars | 1 873 168 | | acres on which used | 60 |
| Commercial fertilizer | farms | 706 | | dollars | 180 |
| | acres on which used | 109 184 | Diseases in crops and orchards | farms | 15 |
| | tons | 17 426 | | acres on which used | 977 |
| | dollars | 1 250 320 | | dollars | 13 301 |
| Lime | farms | 17 | Weeds or grass in crops | farms | 444 |
| | acres on which used | 703 | | acres on which used | 58 883 |
| | tons | 1 129 | | dollars | 356 197 |
| | dollars | 7 141 | Weeds or brush in pasture | farms | 44 |
| Sprays, dusts, fumigants, etc. to control— | | | | acres on which used | 6 354 |
| Insects on hay crops | farms | 6 | | dollars | 18 494 |
| | acres on which used | 80 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 114 |
| | dollars | 93 | | acres on which used | 11 218 |
| Insects on other crops | farms | 442 | | dollars | 30 099 |
| | acres on which used | 46 778 | Insect control on livestock and poultry | farms | 180 |
| | dollars | 181 735 | | dollars | 13 219 |

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

| | Farms reporting | Acres | Commercial fertilizer used | | | | | | | |
|--|-----------------|--------|----------------------------|--------|-----------------|--------|-----------------|-------|-----------------|-------|
| | | | Irrigated land | | Total | | Dry | | Liquid | |
| | | | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 392 | 43 632 | 1 | 20 | 69 | 3 524 | 62 | 439 | 7 | 56 |
| Improved pasture | 175 | 60 705 | 2 | 60 | 52 | 4 331 | 51 | 437 | 4 | 27 |
| Field corn for all purposes | 357 | 6 034 | 12 | 142 | 244 | 3 500 | 164 | 257 | 86 | 153 |
| Sorghums for all purposes | 382 | 26 564 | 19 | 885 | 343 | 24 466 | 179 | 1 062 | 192 | 2 232 |
| All small grains | 61 | 25 064 | 53 | 24 758 | 57 | 24 986 | 55 | 5 559 | 7 | 460 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 717 | 55 329 | 56 | 4 191 | 560 | 45 937 | 311 | 2 308 | 277 | 3 844 |
| Hay or grass silage | 294 | 10 923 | 6 | 118 | 80 | 1 294 | 70 | 326 | 12 | 26 |
| Field seeds | 1 | 35 | - | - | 1 | 35 | - | - | 1 | 4 |
| Vegetables, sweet corn, or melons for sale | 13 | 85 | - | - | 4 | 16 | 2 | 1 | 2 | 2 |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 39 | 1 594 | 1 | 60 | 12 | 1 238 | 12 | 218 | - | - |
| Nursery or greenhouse products | 5 | 12 | 2 | 8 | 3 | 8 | 3 | 6 | - | - |
| All other crops | 4 | 97 | - | - | 4 | 97 | 4 | 22 | - | - |

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

| | 1969 | | | | | | 1964 | | | | | |
|---|-----------------|--------|----------|-----------------|-------|--|-----------------|--------|----------|-----------------|-------|----------|
| | Crops harvested | | | Irrigated land | | | Crops harvested | | | Irrigated land | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | | | | |
| For grain (bushels) | 350 | 5 696 | 138 774 | 11 | 102 | | 698 | 15 343 | 492 484 | | | |
| For silage (tons, green weight) | 3 | 285 | 3 132 | 1 | 40 | | 9 | 1 070 | 7 352 | | | |
| Cut for green or dry fodder, hogged or grazed | 6 | 53 | (X) | - | - | | (NA) | 609 | (NA) | | | |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | 368 | 25 944 | 966 553 | 19 | 885 | | 239 | 8 190 | 386 631 | | | |
| For silage (tons, green weight) | 8 | 172 | 755 | - | - | | 2 | 32 | 138 | | | |
| Cut for dry forage or hay (tons, dry weight) | 21 | 406 | 1 012 | - | - | | (NA) | (NA) | (NA) | | | |
| Hogged or grazed | 4 | 42 | (X) | - | - | | (NA) | (NA) | (NA) | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 21 | 1 586 | 3 178 | - | - | | 33 | 2 303 | 4 500 | | | |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 3 | 82 | 119 | - | - | | 9 | 499 | 495 | | | |
| Small grain hay (tons, dry) | 22 | 614 | 920 | - | - | | 13 | 150 | 284 | | | |
| Other hay (tons, dry) | 262 | 8 621 | 15 895 | 6 | 118 | | (NA) | 10 530 | 19 183 | | | |
| Grass silage (tons, green) | 1 | 15 | 25 | - | - | | 6 | 658 | 1 369 | | | |
| Hay crops cut and fed green (tons, green) | 1 | 5 | 3 | - | - | | (NA) | (NA) | (NA) | | | |
| Red clover seed (pounds) | - | - | - | - | - | | - | - | - | | | |
| Alfalfa seed (pounds) | - | - | - | - | - | | - | - | - | | | |
| Strawberries (pounds) | - | - | - | - | - | | 2 | - | 300 | | | |

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|--|-----------------|--------|----------|-----------------|-------|----------------------------|--------|-----------|-----------------|-----------------|--------|----------|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 2 | 117 | 2 392 | - | - | 2 | 117 | 15 | - | 1 | 2 | 60 |
| Winter wheat (bushels) | 2 | 117 | 2 392 | - | - | 2 | 117 | 15 | - | - | - | - |
| Oats for grain (bushels) | 1 | 14 | 540 | 1 | 12 | - | - | - | - | 6 | 1 144 | 34 332 |
| Barley for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 7 | 613 | 12 364 | - | - | 4 | 153 | 14 | 1 | 7 | 100 | 2 410 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | 1 | - | 50 |
| Irish potatoes (hundredweight) | 14 | 8 | 265 | - | - | 2 | 8 | 8 | - | 95 | 4 | 677 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | 712 | 54 661 | 29 324 | 56 | 4 191 | 556 | 45 747 | 2 283 | 3 843 | 898 | 58 353 | 60 105 |

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|----------------------------------|----------------------|-------|-----------------|-------|----------------------|-------|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 13 | 85 | - | - | 21 | 301 |
| Selected vegetables: | | | | | | |
| Tomatoes | 4 | 1 | - | - | 1 | (z) |
| Sweet corn | 3 | 5 | - | - | - | 1 |
| Cucumbers and pickles | 2 | (z) | - | - | 1 | 71 |
| Watermelons | 2 | 4 | - | - | 6 | 7 |
| Snap beans, bush, pole | 4 | 1 | - | - | 1 | - |

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

| | Farms reporting | Acres in trees or vines of all ages | Trees or vines | | | | | |
|--|-----------------|-------------------------------------|--------------------|-----------------|----------------|-----------------|-----------|-----------------|
| | | | Not of bearing age | | Of bearing age | | Harvested | |
| | | | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting |
| Land in orchards (see text) | 39 | 1 594 | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 28 | 580 | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | 2 | (NA) | 2 | 1 | 1 | 1 | 2 | 172 |
| Peaches, all (pounds) | - | - | - | - | - | - | - | - |
| 1969 | 8 | (NA) | 99 | 8 | 44 | 6 | 55 | 5 1 248 |
| 1964 | - | - | - | - | - | - | - | - |
| Clingstone (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Freestone (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1 | 1 | 70 | 1 | 40 | 1 | 30 | - |
| 1969 | 12 | (NA) | 70 | 6 | 23 | 9 | 47 | 11 2 750 |
| 1964 | - | - | - | - | - | - | - | - |
| Bartlett (pounds) | - | - | - | - | - | - | - | - |
| 1969 | 1 | 1 | 70 | 1 | 40 | 1 | 30 | - |
| 1964 | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - |
| Tart (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Sweet (pounds) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | - | - | - | - | - | - | - | - |
| 1969 | 6 | (NA) | 34 | 3 | 12 | 4 | 22 | 3 448 |
| 1964 | - | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 4 | (NA) | 23 | 3 | 17 | 2 | 6 | 3 130 |
| 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - |

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|-----------------|---|---------------|----------------|-----------------|---|---------------|----------------|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 4 | (D) | 4 | (X) | 23 | 33 816 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | (D) | 2 | (D) | 3 | 183 770 | - | 423 100 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection | | | | | | | | |
| Tomatoes | 2 | (D) | (X) | 650 | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|------------------------------------|-----------------|----------------|-----------------|----------------|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 3 | 1 052 | - | - |
| Firewood and fuelwood | 2 | 290 | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |