

All Farms

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

|   | 1969        | 1964    |   | 1969   | 1964   |
|---|-------------|---------|---|--------|--------|
| All farms . . . . . number . . . . .                    | 1 231       | 987     | Number of farms by acres harvested:                                 |        |        |
| Land in farms . . . . . acres . . . . .                 | 228 283     | 199 425 | 50 to 99 acres . . . . .  | 190    | 159    |
| Average size of farm . . . . . acres . . . . .          | 185.4       | 202.0   | 100 to 199 acres . . . . .  | 135    | 146    |
| Approximate land area . . . . . acres . . . . .         | 273 152     | 268 805 | 200 to 499 acres . . . . .  | 90     | 100    |
| Proportion in farms . . . . . percent . . . . .         | 83.6        | 74.1    | 500 to 999 acres . . . . .  | 11     | 12     |
| Value of land and buildings . . . . . dollars . . . . . | 100 568 811 | (NA)    | 1,000 acres and over . . . . .                                      | 3      | 2      |
| Average per farm . . . . . dollars . . . . .            | 81 696      | 48 507  | Cropland used only for pasture or grazing . . . . . farms . . . . . | 593    | 335    |
| Average per acre . . . . . dollars . . . . .            | 440.54      | 234.01  | or grazing . . . . . acres . . . . .                                | 40 425 | 16 984 |
| Land in Farms According to Use                          |             |         | All other cropland (see text) . . . . . farms . . . . .             | 660    | (NA)   |
| Total cropland . . . . . farms . . . . .                | 1 152       | 933     | acres . . . . .   | 44 072 | 31 234 |
| acres . . . . .   | 163 586     | 127 370 | Woodland including woodland pasture . . . . . farms . . . . .       | 483    | 371    |
| Harvested cropland . . . . . farms . . . . .            | 1 014       | 870     | acres . . . . .   | 25 238 | 21 363 |
| acres . . . . .   | 79 089      | 79 152  | All other land (see text) . . . . . farms . . . . .                 | 913    | (NA)   |
| Number of farms by acres harvested:                     |             |         | acres . . . . .   | 39 459 | 50 682 |
| 1 to 9 acres . . . . .                                  | 242         | 146     | Irrigated land . . . . . farms . . . . .                            | 5      | 5      |
| 10 to 19 acres . . . . .                                | 114         | 104     | acres . . . . .   | 457    | 191    |
| 20 to 29 acres . . . . .                                | 94          | 66      |   |        |        |
| 30 to 49 acres . . . . .                                | 135         | 135     |   |        |        |

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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 . . . . .            | 1 231  | 228 283        | 1 014                         | 213 037              | 79 089                      | 5                         | 631                  | 457                     | 987    | 199 425        | 870                           | 79 152                      |
| Farms with—                    |        |                |                               |                      |                             |                           |                      |                         |        |                |                               |                             |
| 1 to 9 acres . . . . .         | 133    | 462            | 101                           | 400                  | 296                         | 1                         | 3                    | 3                       | 57     | 278            | 47                            | 209                         |
| 10 to 49 acres . . . . .       | 200    | 5 704          | 120                           | 3 565                | 1 340                       | 1                         | 28                   | 4                       | 159    | 4 501          | 108                           | 1 205                       |
| 50 to 69 acres . . . . .       | 70     | 4 124          | 50                            | 2 941                | 662                         | -                         | -                    | -                       | 55     | 3 280          | 44                            | 959                         |
| 70 to 99 acres . . . . .       | 163    | 13 187         | 124                           | 10 091               | 3 245                       | 2                         | 142                  | 14                      | 126    | 10 279         | 110                           | 2 956                       |
| 100 to 139 acres . . . . .     | 137    | 16 193         | 120                           | 14 220               | 4 275                       | -                         | -                    | -                       | 115    | 13 546         | 102                           | 4 606                       |
| 140 to 179 acres . . . . .     | 142    | 22 659         | 133                           | 21 232               | 6 721                       | -                         | -                    | -                       | 116    | 18 268         | 106                           | 5 695                       |
| 180 to 219 acres . . . . .     | 79     | 15 653         | 71                            | 14 104               | 5 316                       | -                         | -                    | -                       | 55     | 10 787         | 53                            | 3 852                       |
| 220 to 259 acres . . . . .     | 61     | 14 648         | 59                            | 14 198               | 5 421                       | -                         | -                    | -                       | 68     | 16 151         | 67                            | 6 981                       |
| 260 to 499 acres . . . . .     | 150    | 54 414         | 140                           | 51 047               | 19 337                      | 1                         | 458                  | 436                     | 157    | 54 702         | 154                           | 23 809                      |
| 500 to 999 acres . . . . .     | 80     | 54 591         | 80                            | 54 591               | 21 204                      | -                         | -                    | -                       | 57     | 36 412         | 57                            | 17 201                      |
| 1,000 to 1,999 acres . . . . . | 13     | 16 666         | 13                            | 16 666               | 7 032                       | -                         | -                    | -                       | 21     | (D)            | 21                            | (D)                         |
| 2,000 acres and over . . . . . | 3      | 9 982          | 3                             | 9 982                | 4 240                       | -                         | -                    | -                       | 1      | (D)            | 1                             | (D)                         |

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

|  | 1969    | 1964    |                                       | 1969 | 1964 |
|--|---------|---------|---------------------------------------|------|------|
| Farms and land in farms operated by—         |         |         | Farm operators by age groups:         |      |      |
| All farm operators . . . . . farms . . . . . | 1 231   | 987     | Under 25 years . . . . .              | 33   | 11   |
| acres . . . . .                              | 228 283 | 199 425 | 25 to 34 years . . . . .              | 122  | 66   |
| Harvested cropland . . . . . farms . . . . . | 1 014   | 870     | 35 to 44 years . . . . .              | 205  | 209  |
| acres . . . . .                              | 79 089  | 79 152  | 45 to 54 years . . . . .              | 333  | 274  |
| Full owners . . . . . farms . . . . .        | 774     | 524     | 55 to 64 years . . . . .              | 306  | 211  |
| acres . . . . .                              | 98 602  | 71 142  | 65 years and over . . . . .           | 232  | 216  |
| Harvested cropland . . . . . farms . . . . . | 590     | 426     | Average age . . . . .                 | 52.1 | 52.9 |
| acres . . . . .                              | 25 829  | 20 756  | Farm operators by place of residence: |      |      |
| Part owners . . . . . farms . . . . .        | 235     | 243     | On farm operated . . . . .            | 821  | 855  |
| acres . . . . .                              | 90 775  | 82 480  | Not on farm operated . . . . .        | 265  | (NA) |
| Harvested cropland . . . . . farms . . . . . | 225     | 240     | Farm operators reporting days of work |      |      |
| acres . . . . .                              | 37 394  | 37 583  | off farm . . . . .                    | 689  | 413  |
| Tenants . . . . . farms . . . . .            | 222     | 217     | 1 to 49 days . . . . .                | 92   | 103  |
| acres . . . . .                              | 38 906  | 43 554  | 50 to 99 days . . . . .               | 32   |      |
| Harvested cropland . . . . . farms . . . . . | 199     | 202     | 100 to 199 days . . . . .             | 112  |      |
| acres . . . . .                              | 15 866  | 20 478  | 200 days and over . . . . .           | 453  | 310  |
| Percent of tenancy . . . . .                 | 18.0    | 22.0    |                                       |      |      |

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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 . . . . . | 12 755 844 | 9 198 150 |
| Class 1--Sales of \$40,000 and over . . . . . | 52   | 31   | Average per farm . . . . . dollars . . . . .  | 10 362     | 9 319     |
| Class 2-- " \$20,000 to \$39,999 . . . . .    | 108  | 83   | Crops including nursery products and hay . . . . . farms . . . . .                    | 912        | (NA)      |
| Class 3-- " \$10,000 to \$19,999 . . . . .    | 189  | 170  | dollars . . . . .   | 5 394 523  | 4 671 746 |
| Class 4-- " \$5,000 to \$9,999 . . . . .      | 234  | 221  | Forest products . . . . . farms . . . . .   | 24         | 25        |
| Class 5-- " \$2,500 to \$4,999 . . . . .      | 229  | 188  | dollars . . . . .   | 24 525     | 16 642    |
| Class 6 (see text) . . . . .                  | 55   | 56   | Livestock, poultry, and their products . . . . . farms . . . . .                      | 837        | (NA)      |
| Part time (see text) . . . . .                | 268  | 139  | dollars . . . . .   | 7 336 796  | 4 503 135 |
| Part retirement (see text) . . . . .          | 96   | 99   |   |            |           |
| Abnormal (see text) . . . . .                 | -    | -    |   |            |           |

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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                                  | 82   | 49   | Customwork and other                       | 133   | (NA) |
| \$250 to \$499                                | 43   | 20   | agricultural services . . . farms . . .    | 149   | 241  |
| \$500 to \$999                                | 93   | 61   | dollars . . .                              |       |      |
| \$1,000 to \$1,499                            | 76   | 52   | Recreational services . . . farms . . .    | 6     | 3    |
| \$1,500 to \$1,999                            | 68   | 54   | dollars . . .                              | 13    | 654  |
| \$2,000 to \$2,499                            | 68   | 58   | Government farm programs . . . farms . . . | 611   | (NA) |
| \$2,500 and over                              | 801  | 693  | dollars . . .                              | 1 196 | 940  |
|   |      |      |  |       | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

|  | 1969                | 1964        |   | 1969               | 1964           |
|--|---------------------|-------------|---|--------------------|----------------|
| Farm production expenses, total (see text)         | 1 231<br>10 668 553 | 987<br>(NA) | Seeds, bulbs, plants, and trees . . . farms . . .                                 | 746<br>261 718     | 787<br>183 025 |
| Number of farms with expenditures of--             |                     |             | Commercial fertilizer . . . farms . . .   | 890<br>802 846     | 683<br>504 005 |
| \$1 to \$499                                       | 91                  | (NA)        | Lime . . . farms . . .  | 133<br>47 988      | 163<br>(NA)    |
| \$500 to \$999                                     | 138                 | (NA)        | Other agricultural chemicals (see text) . . . farms . . .                         | 663<br>277 158     | (NA)<br>(NA)   |
| \$1,000 to \$1,999                                 | 181                 | (NA)        | Gasoline and other petroleum fuel and oil for the farm business . . . farms . . . | 1 196<br>599 653   | 949<br>423 335 |
| \$2,000 to \$2,999                                 | 135                 | (NA)        | Hired farm labor . . . farms . . .  | 613<br>775 382     | 556<br>493 315 |
| \$3,000 to \$4,999                                 | 195                 | (NA)        | Contract labor, machine hire, and customwork . . . farms . . .                    | 666<br>380 708     | 583<br>220 615 |
| \$5,000 to \$9,999                                 | 227                 | (NA)        | All other production expenses . . . farms . . .                                   | 1 110<br>3 529 179 | (NA)<br>(NA)   |
| \$10,000 and over                                  | 264                 | (NA)        |   |                    |                |
| Items reported both years . . . dollars . . .      | 6 814 228           | 4 352 595   |   |                    |                |
| Livestock and poultry . . . farms . . .            | 548                 | 485         |   |                    |                |
| dollars . . .                                      | 2 433 079           | 1 220 650   |   |                    |                |
| Feed for livestock and poultry . . . farms . . .   | 757                 | 706         |   |                    |                |
| dollars . . .                                      | 1 560 842           | 1 307 650   |   |                    |                |
| Commercially mixed formula feeds . . . farms . . . | 558                 | 628         |   |                    |                |
| tons . . .   | 9 212               | 8 126       |   |                    |                |
| dollars . . .                                      | 835 413             | 662 135     |   |                    |                |

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

|  | 1969            |            |                            | 1969            |           |  | 1964            |         |
|--|-----------------|------------|----------------------------|-----------------|-----------|--|-----------------|---------|
|  | Farms reporting | Dollars    |                            | Farms reporting | Dollars   |  | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total . . . | 1 157           | 10 514 890 | \$1,000 to \$4,999 . . .   | 547             | 1 345 546 |  |                 |         |
| By value groups:   |                 |            | \$5,000 to \$9,999 . . .   | 215             | 1 502 817 |  |                 |         |
| \$1 to \$999 . . .   | 78              | 49 550     | \$10,000 to \$19,999 . . . | 180             | 2 284 388 |  |                 |         |
|  |                 |            | \$20,000 and over . . .    | 137             | 5 332 589 |  |                 |         |

  

|   | 1969            |        |                           |        |                 |        |                 |        | 1964            |        |
|---|-----------------|--------|---------------------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
|   | Farms reporting |        | Equipment manufactured -- |        |                 |        | Farms reporting |        | Number          |        |
|   | Farms reporting | Number | 1965 or later             |        | 1964 or earlier |        | Farms reporting | Number | Farms reporting | Number |
| Selected Machinery and Equipment                            |                 |        | Farms reporting           | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles . . .   | 899             | 1 129  | 642                       | 730    | 349             | 399    | 891             |        | 1 082           |        |
| Motortrucks including pickups . . .                         | 867             | 1 190  | 496                       | 561    | 485             | 629    | 739             |        | 923             |        |
| Tractors other than garden tractors and motor tillers . . . | 1 026           | 1 902  | 369                       | 565    | 791             | 1 337  | 895             |        | 1 606           |        |
| Riding garden tractors 7 hp and over . . .                  | 111             | 114    | 83                        | 84     | 28              | 30     | (NA)            |        | (NA)            |        |
| Grain and bean combines, self-propelled . . .               | 256             | 275    | 110                       | 115    | 154             | 160    | 149             |        | 155             |        |
| Cornpickers, corn heads, and picker shellers . . .          | 283             | 325    | 104                       | 114    | 189             | 211    | 282             |        | 300             |        |
| Pickup balers . . .   | 235             | 245    | 80                        | 85     | 156             | 160    | 210             |        | 214             |        |

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Table 7. Livestock and Poultry: 1969 and 1964

|  | 1969            |        |                 |        | 1964            |        |                 |        |
|--|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
|  | Inventory       |        | Sales           |        | Inventory       |        | Sales           |        |
|  | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Any cattle, hogs, or sheep . . .                   | 790             | (X)    | 817             | (X)    | 779             | (NA)   | (NA)            | (NA)   |
| Cattle and calves . . .                            | 678             | 30 781 | 704             | 19 941 | 702             | 24 681 | 638             | 14 848 |
| Farms with--                                       |                 |        |                 |        |                 |        |                 |        |
| 1 to 4 . . .                                       | 61              | 132    | 101             | 234    | 158             | (NA)   | (NA)            | (NA)   |
| 5 to 9 . . .                                       | 67              | 445    | 142             | 1 006  | 147             | (NA)   | (NA)            | (NA)   |
| 10 to 19 . . .                                     | 120             | 1 692  | 199             | 2 802  | 147             | (NA)   | (NA)            | (NA)   |
| 20 and over . . .                                  | 430             | 28 512 | 262             | 15 899 | 397             | (NA)   | (NA)            | (NA)   |
| Cows and heifers that had calved . . .             | 550             | 12 145 | (X)             | (X)    | 608             | 8 802  | (NA)            | (NA)   |
| Milk cows . . .                                    | 115             | 1 016  | (X)             | (X)    | 218             | 819    | (NA)            | (NA)   |
| Farms with--                                       |                 |        |                 |        |                 |        |                 |        |
| 1 or 2 . . .                                       | 85              | 113    | (X)             | (X)    | 172             | (NA)   | (NA)            | (NA)   |
| 3 or 4 . . .                                       | 11              | 37     | (X)             | (X)    | 19              | (NA)   | (NA)            | (NA)   |
| 5 to 9 . . .                                       | 8               | 54     | (X)             | (X)    | 12              | (NA)   | (NA)            | (NA)   |
| 10 and over . . .                                  | 11              | 812    | (X)             | (X)    | 15              | (NA)   | (NA)            | (NA)   |
| Hogs and pigs . . .                                | 395             | 41 855 | 424             | 65 376 | 474             | 43 152 | 481             | 68 513 |
| Farms with--                                       |                 |        |                 |        |                 |        |                 |        |
| 1 to 4 . . .                                       | 23              | 58     | 9               | 18     | 63              | (NA)   | 12              | (NA)   |
| 5 to 9 . . .                                       | 32              | 233    | 21              | 147    | 73              | (NA)   | 469             | (NA)   |
| 10 to 24 . . .                                     | 63              | 1 032  | 40              | 636    | 338             | (NA)   |                 | (NA)   |
| 25 and over . . .                                  | 277             | 40 532 | 354             | 64 575 |                 |        |                 | (NA)   |
| Feeder pigs . . .                                  | (X)             | (X)    | 83              | 8 550  | (NA)            | (NA)   | (NA)            | (NA)   |
| Litters of pigs farrowed between--                 |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 . . . | 341             | 7 852  | (X)             | (X)    | 420             | 8 343  | (X)             | (X)    |
| December 1 of preceding year and May 31 . . .      | 311             | 4 406  | (X)             | (X)    | 373             | 4 482  | (X)             | (X)    |
| June 1 and November 30 . . .                       | 262             | 3 446  | (X)             | (X)    | 357             | 3 861  | (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 .....   | 46              | 1 528  | 47              | 1 317  | 55              | 2 672  | 57              | 2 188  |
| Horses and ponies .....   | 187             | 547    | 26              | 71     | (NA)            | (NA)   | 12              | 68     |
| Chickens 3 months old or older .....  | 157             | 8 748  | 29              | 2 627  | 260             | 35 840 | (NA)            | 18 585 |
| Farms with-   |                 |        |                 |        |                 |        |                 |        |
| 1 to 99 .....   | 136             | 4 583  | 17              | 623    | 215             | (NA)   | (NA)            | (NA)   |
| 100 to 399 .....  | 19              | 3 315  | 11              | 1 604  | 35              | (NA)   | (NA)            | (NA)   |
| 400 to 1,599 .....  | 2               | 850    | 1               | 400    | 8               | (NA)   | (NA)            | (NA)   |
| 1,600 and over .....  | -               | -      | -               | -      | 2               | (NA)   | (NA)            | (NA)   |
| Hens and pullets of laying age excluding started pullets .....                | 152             | 8 547  | 29              | 2 627  | 231             | 34 177 | (NA)            | (NA)   |
| Broilers and other meat-type chickens less than 3 months old (see text) ..... | 1               | 70     | -               | -      | (NA)            | (NA)   | -               | -      |
| Other livestock and poultry .....   | 51              | (X)    | 10              | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

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Table 8. Crops Harvested: 1969 and 1964

|  | 1969      |           | 1964      |           |   | 1969      |           | 1964      |           |
|--|-----------|-----------|-----------|-----------|---|-----------|-----------|-----------|-----------|
|  | farms     | acres     | farms     | acres     |   | farms     | acres     | farms     | acres     |
| Field corn for all purposes .....                              | 445       | 445       | 518       | 518       | Hay, excluding sorghum hay .....                          | 492       | (NA)      | (NA)      | (NA)      |
| For grain .....  | 429       | 429       | 493       | 493       | acres .....   | 11 360    | 12 474    | 12 474    | 12 474    |
| acres .....  | 25 301    | 25 301    | 25 307    | 25 307    | tons .....  | 26 129    | 25 348    | 25 348    | 25 348    |
| bushels .....  | 1 724 706 | 1 724 706 | 1 391 050 | 1 391 050 | Cotton .....  | -         | -         | -         | -         |
| Cut for silage, green or dry fodder, or hogged or grazed ..... | 42        | 42        | (NA)      | (NA)      | acres .....   | -         | -         | -         | -         |
| acres .....  | 2 188     | 2 188     | 1 470     | 1 470     | bales .....   | -         | -         | -         | -         |
| Sorghums for all purposes except sirup .....                   | 179       | 179       | 116       | 116       | Peanuts for nuts .....                                    | -         | -         | -         | -         |
| For grain or seed .....  | 175       | 175       | 111       | 111       | acres .....   | -         | -         | -         | -         |
| acres .....  | 7 858     | 7 858     | 4 557     | 4 557     | pounds .....  | -         | -         | -         | -         |
| bushels .....  | 518 646   | 518 646   | 266 855   | 266 855   | Tobacco .....   | 439       | 358       | 358       | 358       |
| Cut for silage, dry forage or hay, or hogged or grazed .....   | 5         | 5         | (NA)      | (NA)      | acres .....   | 1 393     | 1 528     | 1 528     | 1 528     |
| acres .....  | 126       | 126       | 90        | 90        | pounds .....  | 3 145 887 | 2 887 250 | 2 887 250 | 2 887 250 |
| Wheat for grain .....  | 436       | 436       | 470       | 470       | Irish potatoes and sweetpotatoes .....                    | 13        | (NA)      | (NA)      | (NA)      |
| acres .....  | 17 550    | 17 550    | 20 985    | 20 985    | acres .....   | 8         | 177       | 177       | 177       |
| bushels .....  | 517 711   | 517 711   | 655 045   | 655 045   | Vegetables, sweet corn, or melons for sale .....          | 16        | 15        | 15        | 15        |
| Other small grains for grain .....                             | 33        | 33        | (NA)      | (NA)      | acres .....   | 119       | 109       | 109       | 109       |
| acres .....  | 440       | 440       | 1 567     | 1 567     | Berries for sale .....                                    | 4         | 3         | 3         | 3         |
| Soybeans for beans .....                                       | 319       | 319       | 300       | 300       | acres .....   | 4         | 2         | 2         | 2         |
| acres .....  | 12 483    | 12 483    | 11 142    | 11 142    | Land in orchards (see text) .....                         | 9         | 22        | 22        | 22        |
| bushels .....  | 408 306   | 408 306   | 276 125   | 276 125   | acres .....   | 165       | 203       | 203       | 203       |
|  |           |           |           |           | Other crops .....   | 25        | (NA)      | (NA)      | (NA)      |
|  |           |           |           |           | acres .....   | 953       | (NA)      | (NA)      | (NA)      |
|  |           |           |           |           | Greenhouse products under glass or other protection ..... | 5         | (NA)      | (NA)      | (NA)      |
|  |           |           |           |           | farms .....   | 15 200    | 29 080    | 29 080    | 29 080    |
|  |           |           |           |           | 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      | acres      | farms   | acres   |  | farms  | acres  | farms  | acres  |
| Class 1-5 farms .....  | 812        | 812        | 693     | 693     | Total woodland .....   | 328    | 259    | 259    | 259    |
| Land in farms .....  | 199 048    | 199 048    | 176 643 | 176 643 | acres .....  | 20 358 | 17 261 | 17 261 | 17 261 |
| Average size of farm .....   | 245.1      | 245.1      | 254.8   | 254.8   | Woodland pastured .....  | 236    | 203    | 203    | 203    |
| Value of land and buildings .....  | 84 435 615 | 84 435 615 | (NA)    | (NA)    | acres .....  | 12 303 | 12 673 | 12 673 | 12 673 |
| Average per farm .....   | 103 984    | 103 984    | (NA)    | (NA)    | Woodland not pastured .....  | 168    | 102    | 102    | 102    |
| Average per acre .....   | 424.19     | 424.19     | (NA)    | (NA)    | acres .....  | 8 055  | 4 588  | 4 588  | 4 588  |
| Land in Farms According to Use   |            |            |         |         | Pastureland and rangeland (other than cropland and woodland pasture) ..... | 281    | 405    | 405    | 405    |
| Total cropland .....   | 777        | 777        | (NA)    | (NA)    | acres .....  | 20 582 | 33 055 | 33 055 | 33 055 |
| acres .....  | 146 740    | 146 740    | 115 877 | 115 877 | Improved pastureland and rangeland .....                                   | 147    | 171    | 171    | 171    |
| Harvested cropland .....   | 750        | 750        | 666     | 666     | acres .....  | 11 165 | 10 827 | 10 827 | 10 827 |
| acres .....  | 74 839     | 74 839     | 75 381  | 75 381  | Pastureland and rangeland not improved .....                               | 179    | (NA)   | (NA)   | (NA)   |
| Number of farms by acres harvested:  |            |            |         |         | acres .....  | 9 417  | 22 228 | 22 228 | 22 228 |
| 1 to 49 acres .....  | 337        | 337        | (NA)    | (NA)    | All other land (see text) .....  | 558    | 621    | 621    | 621    |
| 50 to 99 acres .....   | 174        | 174        | (NA)    | (NA)    | acres .....  | 11 368 | 10 444 | 10 444 | 10 444 |
| 100 to 199 acres .....   | 135        | 135        | (NA)    | (NA)    | Irrigated land .....   | 4      | 5      | 5      | 5      |
| 200 to 499 acres .....   | 90         | 90         | (NA)    | (NA)    | acres .....  | 454    | 191    | 191    | 191    |
| 500 to 999 acres .....   | 11         | 11         | (NA)    | (NA)    | Total pastureland (all types) .....  | 611    | (NA)   | (NA)   | (NA)   |
| 1,000 acres and over .....   | 3          | 3          | (NA)    | (NA)    | acres .....  | 66 598 | 59 499 | 59 499 | 59 499 |
| 1,000 to 1,999 acres .....   | 2          | 2          | (NA)    | (NA)    | Conservation Practices   |        |        |        |        |
| 2,000 acres and over .....   | 1          | 1          | (NA)    | (NA)    | Grain or row crops farmed on the contour .....                             | 93     | (NA)   | (NA)   | (NA)   |
| Cropland used only for pasture or grazing .....  | 407        | 407        | 228     | 228     | acres .....  | 5 202  | (NA)   | (NA)   | (NA)   |
| acres .....  | 33 713     | 33 713     | 13 771  | 13 771  | Stripcropping systems to control erosion .....                             | 3      | (NA)   | (NA)   | (NA)   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 308        | 308        | 366     | 366     | acres .....  | 81     | (NA)   | (NA)   | (NA)   |
| acres .....  | 18 177     | 18 177     | 19 317  | 19 317  | Cropland and pastureland having terraces .....                             | 62     | (NA)   | (NA)   | (NA)   |
| Cropland on which all crops failed .....   | 63         | 63         | 71      | 71      | acres .....  | 3 336  | (NA)   | (NA)   | (NA)   |
| acres .....  | 2 864      | 2 864      | 2 544   | 2 544   |  |        |        |        |        |
| Cropland in cultivated summer fallow .....   | 55         | 55         | -       | -       |  |        |        |        |        |
| acres .....  | 3 003      | 3 003      | -       | -       |  |        |        |        |        |
| Cropland idle .....  | 249        | 249        | 117     | 117     |  |        |        |        |        |
| acres .....  | 14 144     | 14 144     | 4 864   | 4 864   |  |        |        |        |        |

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   |                      |                         |
|----------------------|--------|------|----------------------|-------------------------------|----------------------|-----------------------------|--------|----------------------|-------------------------|
|                      | 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      | 812    | 693  | 199 048              | 750                           | 194 826              | 74 839                      | 4      | 628                  | 454                     |
| Farms with—          |        |      |                      |                               |                      |                             |        |                      |                         |
| 1 to 9 acres         | 69     | 38   | 257                  | 53                            | 231                  | 214                         | -      | -                    | -                       |
| 10 to 49 acres       | 58     | 55   | 1 963                | 43                            | 1 443                | 487                         | 1      | 28                   | 4                       |
| 50 to 69 acres       | 31     | 23   | 1 864                | 24                            | 1 447                | 342                         | -      | -                    | -                       |
| 70 to 99 acres       | 92     | 68   | 7 473                | 80                            | 6 528                | 2 438                       | 2      | 142                  | 14                      |
| 100 to 139 acres     | 93     | 78   | 11 027               | 88                            | 10 423               | 3 374                       | -      | -                    | -                       |
| 140 to 179 acres     | 110    | 92   | 17 509               | 108                           | 17 219               | 5 851                       | -      | -                    | -                       |
| 180 to 219 acres     | 66     | 43   | 13 184               | 65                            | 12 979               | 5 048                       | -      | -                    | -                       |
| 220 to 259 acres     | 55     | 62   | 13 250               | 55                            | 13 250               | 5 344                       | -      | -                    | -                       |
| 260 to 499 acres     | 143    | 156  | 51 982               | 139                           | 50 767               | 19 330                      | 1      | 458                  | 436                     |
| 500 to 999 acres     | 79     | 56   | 53 891               | 79                            | 53 891               | 21 139                      | -      | -                    | -                       |
| 1,000 to 1,999 acres | 13     | 21   | 16 666               | 13                            | 16 666               | 7 032                       | -      | -                    | -                       |
| 2,000 acres and over | 3      | 1    | 9 982                | 3                             | 9 982                | 4 240                       | -      | -                    | -                       |

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

|  | 1969   |       | 1969   | 1969   |
|--|--------|-------|--|--------|
|  | Number | Acres |  |        |
| Class 1-5 farms with some irrigation in the last 5 years | 8      | -     | Irrigated land—Continued                                       | 4      |
| Proportion of all class 1-5 farms                        | .9     | -     | Cropland   | 454    |
| Land in farms  | 2 273  | -     | Harvested  | 454    |
| Cropland   | 1 915  | -     | Used only for pasture  | -      |
| Class 1-5 farms irrigated in 1969                        | 4      | -     | Pasture, other than cropland pasture                           | -      |
| Proportion of all class 1-5 farms                        | .4     | -     | Water used   | 533    |
| Land in farms  | 628    | -     | Class 1-5 farms with artificial drainage                       | 91     |
| Average per farm   | 157.0  | -     | Proportion of class 1-5 farms                                  | 11.2   |
| Cropland   | 622    | -     | Land in farms  | 35 309 |
| Harvested cropland                                       | 457    | -     | Average per farm   | 388.0  |
| Irrigated land   | 454    | -     | Drained land   | 10 638 |
| Average per farm   | 113.5  | -     | Average per farm   | 116.9  |
|  |        |       | Class 1-5 farms reporting both irrigation and drainage in 1969 | 3      |
|  |        |       | Land in farms  | 600    |

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— |           |                      |           |                      | Corporation, including family owned            | 8         | -                    | (NA)      | (NA) |
| Class 1-5 farm operators             | 199 048   | 500                  | 176 643   | 500                  | 10 or fewer shareholders                       | 7 668     | -                    | (NA)      | (NA) |
| Harvested cropland                   | 74 839    | 170                  | 75 381    | 170                  | More than 10 shareholders                      | 1         | -                    | (NA)      | (NA) |
| Full owners                          | 441       | -                    | 286       | -                    | Other  | 5         | -                    | (NA)      | (NA) |
| Harvested cropland                   | 22 705    | -                    | (NA)      | -                    |  | 1 516     | -                    | (NA)      | (NA) |
| Part owners                          | 202       | -                    | 218       | -                    | Farm operators by age groups:                  |           |                      |           |      |
| Harvested cropland                   | 36 778    | -                    | (NA)      | -                    | Under 25 years                                 | 22        | -                    | 9         |      |
| Tenants                              | 169       | 1                    | 187       | 1                    | 25 to 34 years                                 | 81        | -                    | 45        |      |
| Harvested cropland                   | 15 356    | 170                  | (NA)      | 170                  | 35 to 44 years                                 | 119       | -                    | 157       |      |
| Percent of tenancy                   | 20.8      | 100.0                | 26.9      | 100.0                | 45 to 54 years                                 | 230       | 1                    | 209       |      |
|                                      |           |                      |           |                      | 55 to 64 years                                 | 224       | -                    | 156       |      |
|                                      |           |                      |           |                      | 65 years and over                              | 136       | -                    | 117       |      |
|                                      |           |                      |           |                      | Average age                                    | 51.9      | 46.0                 | (NA)      |      |
| Farms by type of organization:       |           |                      |           |                      | Farm operators by place of residence:          |           |                      |           |      |
| Individual or family                 | 663       | 1                    | (NA)      | (NA)                 | On farm operated                               | 576       | 1                    | 596       |      |
| Partnership                          | 42 399    | -                    | (NA)      | (NA)                 | Not on farm operated                           | 155       | -                    | 59        |      |
|                                      |           |                      |           |                      | Farm operators reporting days of work off farm |           |                      |           |      |
|                                      |           |                      |           |                      | 1 to 49 days                                   | 68        | -                    | 61        |      |
|                                      |           |                      |           |                      | 50 to 99 days                                  | 19        | -                    | 26        |      |
|                                      |           |                      |           |                      | 100 to 199 days                                | 53        | 1                    | 40        |      |
|                                      |           |                      |           |                      | 200 days and over                              | 232       | -                    | 117       |      |

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

|   | 1969       |       | 1964      |       |   | 1969   |       | 1964   |       |
|---|------------|-------|-----------|-------|---|--------|-------|--------|-------|
|   | Number     | Acres | Number    | Acres |   | Number | Acres | Number | Acres |
| Number of class 1-5 farms by economic class:              |            |       |           |       | Number of class 1-5 farms by value of agricultural products sold: |        |       |        |       |
| Class 1—Sales of \$40,000 and over                        | 52         | -     | 31        | -     | \$1 to \$2,499 (see text)   | 11     | -     | (X)    | (X)   |
| Class 2— " \$20,000 to \$39,999                           | 108        | -     | 83        | -     | \$2,500 to \$4,999  | 218    | -     | 188    |       |
| Class 3— " \$10,000 to \$19,999                           | 189        | -     | 170       | -     | \$5,000 to \$7,499  | 134    | -     | 120    |       |
| Class 4— " \$5,000 to \$9,999                             | 234        | -     | 221       | -     | \$7,500 to \$9,999  | 100    | -     | 101    |       |
| Class 5— " \$2,500 to \$4,999                             | 229        | -     | 188       | -     | \$10,000 to \$14,999  | 123    | -     | 120    |       |
| Market value of all agricultural products sold (see text) | 812        | -     | 693       | -     | \$15,000 to \$19,999  | 66     | -     | 50     |       |
| dollars   | 12 320 155 | -     | 8 854 437 | -     | \$20,000 to \$29,999  | 77     | -     | 60     |       |
| Average per farm  | 15 172     | -     | 12 776    | -     | \$30,000 to \$39,999  | 31     | -     | 23     |       |
|   |            |       |           |       | \$40,000 to \$59,999  | 26     | -     | 18     |       |
|   |            |       |           |       | \$60,000 and over   | 26     | -     | 13     |       |
|   |            |       |           |       | \$60,000 to \$79,999  | 7      | -     | (NA)   |       |
|   |            |       |           |       | \$80,000 and over   | 19     | -     | (NA)   |       |

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

|   | 1969            |           | 1969            |           |
|---|-----------------|-----------|-----------------|-----------|
|   | Farms reporting | Dollars   | Farms reporting | Dollars   |
| Crops including nursery products and hay sold ..... | 693             | 5 169 844 | 625             | 7 127 498 |
| Grains .....  | 529             | 1 827 449 | 34              | 20 500    |
| Tobacco .....                                       | 348 347         | 2-626-729 | 15              | 364 425   |
| Cotton and cottonseed .....                         | -               | 1 805 784 | 31              | 178 955   |
| Field seeds, hay, forage, and silage .....          | 138             | 126 343   | 518             | 3 500 692 |
| Other field crops .....                             | 5               | 12 700    | 383             | 3 053 316 |
| Vegetables, sweet corn, and melons .....            | 11              | 46 329    |                 |           |
| Fruits, nuts, and berries .....                     | 5               | 87 912    | 21              | 9 610     |
| Nursery and greenhouse products .....               | 7               | 262 907   |                 |           |
| Forest products sold .....                          | 17              | 22 813    |                 |           |
|   |                 |           |                 |           |
| Livestock, poultry, and their products sold .....   |                 |           | 625             | 7 127 498 |
| Poultry and poultry products .....                  |                 |           | 34              | 20 500    |
| Dairy products .....                                |                 |           | 15              | 364 425   |
| Dairy cattle and calves .....                       |                 |           | 31              | 178 955   |
| Other cattle and calves .....                       |                 |           | 518             | 3 500 692 |
| Hogs, sheep, and goats .....                        |                 |           | 383             | 3 053 316 |
| Other livestock and livestock products .....        |                 |           | 21              | 9 610     |
| Farms with farm related income from—                |                 |           |                 |           |
| Customwork and other agricultural services .....    |                 |           | 115             | 134 175   |
| Recreational services .....                         |                 |           | 5               | 13 622    |
| Government farm programs .....                      |                 |           | 471             | 1 087 286 |

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

|   | 1969            |           | 1964            |         |
|---|-----------------|-----------|-----------------|---------|
|   | Farms reporting | Dollars   | Farms reporting | Dollars |
| Class 1-5 farm production expenses, total (see text) .....            | 10 110 285      | 693       | (NA)            | (NA)    |
| Number of farms with expenditures of—                                 |                 |           |                 |         |
| \$1 to \$1,999 .....  | 75              | (NA)      | (NA)            | (NA)    |
| \$2,000 to \$2,999 .....  | 90              | (NA)      | (NA)            | (NA)    |
| \$3,000 to \$4,999 .....  | 164             | (NA)      | (NA)            | (NA)    |
| \$5,000 to \$9,999 .....  | 219             | (NA)      | (NA)            | (NA)    |
| \$10,000 to \$19,999 .....  | 162             | (NA)      | (NA)            | (NA)    |
| \$20,000 to \$39,999 .....  | 65              | (NA)      | (NA)            | (NA)    |
| \$40,000 and over .....   | 37              | (NA)      | (NA)            | (NA)    |
| Items reported both years .....                                       | 6 508 679       | 4 133 468 |                 |         |
| Livestock and poultry .....   | 2 367 892       | 1 180 980 |                 |         |
| Feed for livestock and poultry .....                                  | 1 497 471       | 1 231 378 |                 |         |
| Commercially mixed formula feeds .....                                | 8 911           | 452       |                 |         |
| Feed ingredients .....  | 116 459         | 1 468     |                 |         |
| Whole grains .....  | 516 740         | 12 330    |                 |         |
| Hay, green chop, and silage .....                                     | 53 799          | 92        |                 |         |
| Seeds, bulbs, plants, and trees .....                                 | 249 907         | 596       |                 |         |
| Commercial fertilizer .....   | 774 573         | 690       |                 |         |
| Lime .....  | 46 556          | 573       |                 |         |
| Other agricultural chemicals (see text) .....                         | 270 191         | 102       |                 |         |
| Gasoline and other petroleum fuel and oil for the farm business ..... | 533 400         | 799       |                 |         |
| Gasoline .....  | 365 074         | 786       |                 |         |
| Diesel oil .....  | 73 737          | 224       |                 |         |
| LP gas, butane, and propane .....                                     | 18 231          | 139       |                 |         |
| Motor oil, grease, piped gas, kerosene, and fuel oil .....            | 798             | 693       |                 |         |
| Hired farm labor .....  | 731 023         | 493       |                 |         |
| Workers by number of days worked:                                     |                 |           |                 |         |
| 150 days or more .....  | 117             | 60        |                 |         |
| Less than 150 days .....  | 473             | 79        |                 |         |
| Contract labor .....  | 61 389          | 73        |                 |         |
| Machine hire and customwork .....                                     | 293 024         | 510       |                 |         |
| All other production expenses .....                                   | 3 284 859       | 812       |                 |         |

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Table 15. Machinery and Equipment on Place: 1969 and 1964

|  | 1969            |           | 1969            |           |
|--|-----------------|-----------|-----------------|-----------|
|  | Farms reporting | Dollars   | Farms reporting | Dollars   |
| Estimated market value of all machinery and equipment, total ..... | 776             | 9 257 184 | 168             | 2 133 788 |
| By value groups:   |                 |           |                 |           |
| \$1 to \$4,999 .....   | 296             | 746 712   | 66              | 1 546 560 |
| \$5,000 to \$9,999 .....   | 179             | 1 274 835 | 40              | 1 391 980 |
|  |                 |           | 27              | 2 163 309 |

  

|   | 1969            |        | Equipment manufactured— |        |                 |        | 1964            |        |
|---|-----------------|--------|-------------------------|--------|-----------------|--------|-----------------|--------|
|   | Farms reporting | Number | 1965 or later           |        | 1964 or earlier |        | Farms reporting | Number |
|   |                 |        | Farms reporting         | Number | Farms reporting | Number |                 |        |
| Automobiles .....   | 635             | 800    | 478                     | 548    | 221             | 252    | 650             | 775    |
| 2 or 3 .....  | 128             | 269    | 53                      | 114    | 25              | 52     | (NA)            | (NA)   |
| 4 and over .....  | 6               | 30     | 3                       | 12     | 1               | 5      | (NA)            | (NA)   |
| Motortrucks including pickups .....                               | 645             | 954    | 390                     | 455    | 363             | 499    | 570             | 748    |
| 2 and over .....  | 217             | 526    | 48                      | 113    | 106             | 242    | (NA)            | (NA)   |
| Tractors other than garden tractors and motor tillers .....       | 714             | 1 511  | 300                     | 487    | 546             | 1 024  | 658             | 1 321  |
| 2 or 3 .....  | 377             | 873    | 115                     | 262    | 255             | 578    | (NA)            | (NA)   |
| 4 and over .....  | 80              | 381    | 10                      | 50     | 43              | 198    | (NA)            | (NA)   |
| Wheel tractors other than garden tractors and motor tillers ..... | 711             | 1 458  | 299                     | 474    | 542             | 984    | 658             | 1 283  |
| Crawler tractors .....  | 47              | 53     | 12                      | 13     | 36              | 40     | 38              | 38     |
| Riding garden tractors 7 hp and over .....                        | 83              | 83     | 67                      | 67     | 16              | 16     | (NA)            | (NA)   |
| Grain and bean combines, self-propelled .....                     | 245             | 264    | 109                     | 114    | 144             | 150    | 132             | 138    |
| Cornpickers, corn heads, and picker-shellers .....                | 274             | 315    | 103                     | 113    | 181             | 202    | (NA)            | (NA)   |
| Corn heads for combines .....                                     | 167             | 177    | 78                      | 81     | 94              | 96     | (NA)            | (NA)   |
| Other cornpickers and picker-shellers .....                       | 133             | 138    | 31                      | 32     | 105             | 106    | (NA)            | (NA)   |
| Pickup balers .....   | 214             | 224    | 72                      | 77     | 143             | 147    | (NA)            | (NA)   |
| Windrowers, pull and self-propelled .....                         | 53              | 58     | 26                      | 26     | 29              | 32     | (NA)            | (NA)   |
| Field forage harvesters, shear bar .....                          | 24              | 27     | 11                      | 12     | 13              | 15     | (NA)            | (NA)   |

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

|  | Inventory       |        | Sales           |        |                                       | Inventory       |        | Sales           |        |
|--|-----------------|--------|-----------------|--------|---------------------------------------|-----------------|--------|-----------------|--------|
|  | Farms reporting | Number | Farms reporting | Number |                                       | Farms reporting | Number | Farms reporting | Number |
| 1969   | 103             | (X)    | 22              | (X)    | 1969                                  | 1               | 5      | -               | -      |
| Any poultry  | 103             | (X)    | 22              | (X)    | Turkeys                               | 1               | 5      | -               | -      |
| Chickens 3 months old or older                               | 101             | 5 859  | 20              | 1 775  | Turkey hens kept for breeding         | -               | -      | -               | -      |
| Farms with-  | 101             | 5 859  | 20              | 1 775  | Other turkeys                         | 17              | 2 579  | 2               | 2 478  |
| 1 to 1,599   | -               | -      | -               | -      | Ducks, geese, and other poultry       | -               | -      | -               | -      |
| 1,600 to 3,199   | -               | -      | -               | -      | 1964                                  | (NA)            | (NA)   | (NA)            | (NA)   |
| 3,200 to 9,999   | -               | -      | -               | -      | Any poultry                           | 181             | 32 512 | (NA)            | 17 888 |
| 10,000 and over  | -               | -      | -               | -      | Chickens 4 months old or older        | -               | -      | -               | -      |
| Hens and pullets of laying age excluding started pullets     | 98              | 5 789  | 20              | 1 775  | Broilers and other meat-type chickens | (NA)            | (NA)   | -               | -      |
| Pullets not yet of laying age                                | 1               | 30     | -               | -      | Turkeys                               | (NA)            | (NA)   | 3               | 371    |
| Other chickens   | 18              | 40     | -               | -      |                                       |                 |        |                 |        |
| Broilers and other meat-type chickens less than 3 months old | 1               | 70     | -               | -      |                                       |                 |        |                 |        |

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Table 17. Cattle and Calves: 1969 and 1964

|                                    | Inventory       |        | Sales           |        |                                    |        |
|------------------------------------|-----------------|--------|-----------------|--------|------------------------------------|--------|
|                                    | Farms reporting | Number | Total           |        | Fattened on grain and concentrates |        |
|                                    | Farms reporting | Number | Farms reporting | Number | Farms reporting                    | Number |
| 1969                               | 609             | (X)    | 623             | (X)    | (X)                                | (X)    |
| Any livestock                      | 589             | (X)    | 620             | (X)    | (X)                                | (X)    |
| Any cattle, hogs, or sheep         | 511             | 28 467 | 540             | 18 941 | 110                                | 4 434  |
| Cattle and calves                  | 129             | 1 314  | 281             | 3 111  | 52                                 | 494    |
| Farms with-                        | 210             | 6 709  | 172             | 5 193  | 35                                 | 1 029  |
| 1 to 19                            | 115             | 7 246  | 53              | 3 416  | 11                                 | 709    |
| 20 to 49                           | 42              | 5 658  | 20              | 2 679  | 9                                  | 1 250  |
| 50 to 99                           | 15              | 7 540  | 14              | 4 542  | 3                                  | 952    |
| 100 to 199                         | 12              | 3 523  | 13              | (D)    | 3                                  | 952    |
| 200 and over                       | 3               | 4 017  | 1               | (D)    | -                                  | -      |
| 200 to 499                         | (X)             | (X)    | 342             | 9 024  | 47                                 | 2 853  |
| 500 and over                       | (X)             | (X)    | 193             | 698    | 14                                 | 64     |
| Cattle                             | (X)             | (X)    | 51              | 666    | 6                                  | 88     |
| Farms with-                        | (X)             | (X)    | 53              | 1 554  | 10                                 | 247    |
| 1 to 9                             | (X)             | (X)    | 21              | 1 306  | 7                                  | 452    |
| 10 to 19                           | (X)             | (X)    | 24              | 4 800  | 10                                 | 2 002  |
| 20 to 49                           | (X)             | (X)    | 13              | 1 724  | 7                                  | 1 050  |
| 50 to 99                           | (X)             | (X)    | 11              | 3 076  | 3                                  | 952    |
| 100 and over                       | (X)             | (X)    | -               | -      | -                                  | -      |
| 100 to 199                         | (X)             | (X)    | 427             | 9 917  | 66                                 | 1 581  |
| 200 to 499                         | (X)             | (X)    | 122             | 706    | 13                                 | 63     |
| 500 and over                       | (X)             | (X)    | 145             | 1 978  | 21                                 | 280    |
| Calves                             | (X)             | (X)    | 124             | 3 619  | 27                                 | 837    |
| Farms with-                        | (X)             | (X)    | 25              | 1 575  | 3                                  | (D)    |
| 1 to 9                             | (X)             | (X)    | 11              | 2 039  | 2                                  | (D)    |
| 10 to 19                           | (X)             | (X)    | 7               | 801    | 2                                  | (D)    |
| 20 to 49                           | (X)             | (X)    | 4               | 1 238  | -                                  | -      |
| 50 to 99                           | 366             | 7 454  | (X)             | (X)    | (X)                                | (X)    |
| 100 and over                       | 443             | 9 842  | (X)             | (X)    | (X)                                | (X)    |
| 200 to 499                         | 10              | (X)    | (X)             | (X)    | (X)                                | (X)    |
| 500 and over                       | 10              | (X)    | (X)             | (X)    | (X)                                | (X)    |
| Heifers and heifer calves          | 443             | 9 842  | (X)             | (X)    | (X)                                | (X)    |
| Bulls and steers, including calves | 10              | (X)    | (X)             | (X)    | (X)                                | (X)    |
| Milk sold to plants or dealers     | 10              | (X)    | (X)             | (X)    | (X)                                | (X)    |
| 1964                               | 567             | (X)    | (NA)            | (X)    | (NA)                               | (NA)   |
| Any cattle, hogs, or sheep         | 512             | 21 994 | 489             | 13 800 | (NA)                               | 5 371  |
| Cattle and calves                  | (NA)            | (NA)   | 306             | 8 111  | 84                                 | 4 099  |
| Cattle                             | (NA)            | (NA)   | 341             | 5 689  | 74                                 | 1 272  |
| Calves                             | (NA)            | (NA)   |                 |        |                                    |        |

  

|                | Cows and heifers that had calved |        | Cattle and calves other than milk cows |        | Milk cows       |        | Cows other than milk cows |        |
|----------------|----------------------------------|--------|--|--------|-----------------|--------|---------------------------|--------|
|                | Farms reporting                  | Number | Farms reporting                        | Number | Farms reporting | Number | Farms reporting           | Number |
| 1969           | 427                              | 11 171 | 505                                    | 27 522 | 91              | 945    | 406                       | 10 226 |
| Total on place | 427                              | 11 171 | 505                                    | 27 522 | 91              | 945    | 406                       | 10 226 |
| Farms with-    | 238                              | 2 336  | 133                                    | 1 431  | 83              | 175    | 226                       | 2 257  |
| 1 to 19        | 148                              | 4 289  | 207                                    | 6 642  | 7               | (D)    | 139                       | 3 959  |
| 20 to 49       | 36                               | 2 424  | 109                                    | 6 884  | -               | -      | 36                        | 2 413  |
| 50 to 99       | 5                                | 2 122  | 56                                     | 12 565 | 1               | (D)    | 5                         | 1 597  |
| 100 and over   |                                  |        |  |        |                 |        |                           |        |
| 1964           | 442                              | 7 590  | (NA)                                   | 21 278 | 165             | 716    | (NA)                      | 6 874  |
| Total on place | 442                              | 7 590  | (NA)                                   | 21 278 | 165             | 716    | (NA)                      | 6 874  |

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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                                | 346             | 41 057 | 374             | 64 075 | 390             | 41 539 | 398             | 65 319 |
| Farms with-                                  |                 |        |                 |        |                 |        |                 |        |
| 1 to 24                                      | 79              | 945    | 38              | 427    | (NA)            | (NA)   | (NA)            | (NA)   |
| 25 to 49                                     | 47              | 1 745  | 49              | 1 806  | (NA)            | (NA)   | (NA)            | (NA)   |
| 50 to 99                                     | 85              | 6 169  | 80              | 5 715  | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 and over                                 | 135             | 32 198 | 207             | 56 127 | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 to 199                                   | 77              | 10 606 | 103             | 14 806 | (NA)            | (NA)   | (NA)            | (NA)   |
| 200 and over                                 | 58              | 21 592 | 104             | 41 321 | (NA)            | (NA)   | (NA)            | (NA)   |
| Used or to be used for breeding              | 277             | 5 978  | (X)             | (X)    | 315             | 5 339  | (X)             | (X)    |
| Other hogs and pigs                          | 318             | 35 079 | (X)             | (X)    | 373             | 36 200 | (X)             | (X)    |
| Feeder pigs sold                             | (X)             | (X)    | 67              | 7 841  | (X)             | (X)    | (X)             | (X)    |
| Litters of pigs farrowed between-            |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 302             | 7 673  | (X)             | (X)    | 346             | 7 888  | (X)             | (X)    |
| December 1 of preceding year and May 31      | 284             | 4 303  | (X)             | (X)    | 311             | 4 211  | (X)             | (X)    |
| June 1 and November 30                       | 239             | 3 370  | (X)             | (X)    | 303             | 3 677  | (X)             | (X)    |
| Sheep and lambs                              | 27              | 1 167  | 29              | 1 064  | 38              | 2 152  | 40              | 1 538  |
| Any goats                                    | 1               | 1      | -               | -      | 7               | 16     | -               | -      |
| All other livestock                          | 122             | (X)    | 21              | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

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Table 19. Agricultural Chemicals Used: 1969

|  | 1969                |           |   | 1969                |        |
|--|---------------------|-----------|---|---------------------|--------|
| Total                                      | farms               | 715       | Nematodes in crops  | farms               | 3      |
|  | dollars             | 1 091 320 |   | acres on which used | 70     |
| Commercial fertilizer                      | farms               | 641       |   | dollars             | 331    |
|  | acres on which used | 52 392    | Diseases in crops and orchards  | farms               | 8      |
|  | tons                | 8 722     |   | acres on which used | 715    |
|  | dollars             | 774 573   |   | dollars             | 16 934 |
| Lime                                       | farms               | 102       | Weeds or grass in crops   | farms               | 330    |
|  | acres on which used | 4 365     |   | acres on which used | 28 082 |
|  | tons                | 10 678    | Weeds or brush in pasture   | farms               | 42     |
|  | dollars             | 46 556    |   | acres on which used | 626    |
| Sprays, dusts, fumigants, etc. to control- |                     |           |   | dollars             | 1 989  |
| Insects on hay crops                       | farms               | 3         | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms               | 35     |
|  | acres on which used | 43        |   | acres on which used | 847    |
|  | dollars             | 510       |   | dollars             | 3 992  |
| Insects on other crops                     | farms               | 298       | Insect control on livestock and poultry                                       | farms               | 180    |
|  | acres on which used | 11 656    |   | dollars             | 9 532  |
|  | dollars             | 60 765    |   |                     |        |

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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   | 407             | 33 713 | -                          | -     | 125             | 6 469  | 121             | 739   | 4               | 6    |
| Improved pasture   | 147             | 11 165 | -                          | -     | 49              | 2 602  | 49              | 355   | -               | -    |
| Field corn for all purposes  | 392             | 26 766 | -                          | -     | 281             | 20 935 | 255             | 3 308 | 77              | 847  |
| Sorghums for all purposes  | 165             | 7 751  | -                          | -     | 137             | 6 384  | 122             | 781   | 31              | 155  |
| All small grains   | 377             | 16 709 | -                          | -     | 217             | 10 797 | 211             | 826   | 7               | 32   |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 511             | 13 272 | -                          | -     | 378             | 3 244  | 377             | 1 383 | 1               | 1    |
| Hay or grass silage  | 388             | 10 004 | -                          | -     | 56              | 1 239  | 56              | 180   | -               | -    |
| Field seeds  | 12              | 246    | -                          | -     | 2               | 40     | 2               | 6     | -               | -    |
| Vegetables, sweet corn, or melons for sale                                   | 10              | 100    | 3                          | 17    | 7               | 75     | 7               | 25    | -               | -    |
| Berries for sale   | 1               | (2)    | -                          | -     | -               | -      | -               | -     | -               | -    |
| Land in orchards (see text)  | 5               | 163    | -                          | -     | 2               | 75     | 2               | 6     | -               | -    |
| Nursery or greenhouse products   | 7               | 446    | 1                          | (0)   | 2               | (0)    | 2               | 70    | -               | -    |
| All other crops  | 3               | 215    | -                          | -     | 1               | 65     | 1               | 3     | -               | -    |

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

|   | 1969            |        |           |                 |       |      | 1964            |           |          |
|---|-----------------|--------|-----------|-----------------|-------|------|-----------------|-----------|----------|
|   | Crops harvested |        |           | Irrigated land  |       |      | Crops harvested |           |          |
|   | Farms reporting | Acres  | Quantity  | Farms reporting | Acres |      | Farms reporting | Acres     | Quantity |
| Field corn for all purposes:  |                 |        |           |                 |       |      |                 |           |          |
| For grain (bushels)   | 382             | 24 602 | 1 687 317 | -               | -     | 426  | 24 415          | 1 353 689 |          |
| For silage (tons, green weight)   | 20              | 1 777  | 18 896    | -               | -     | 35   | 740             | 8 089     |          |
| Cut for green or dry fodder, hogged or grazed                           | 18              | 387    | (X)       | -               | -     | (NA) | 637             | (NA)      |          |
| Sorghums for all purposes except sirup:                                 |                 |        |           |                 |       |      |                 |           |          |
| For grain or seed (bushels)   | 164             | 7 655  | 506 993   | -               | -     | 102  | 4 420           | 261 750   |          |
| For silage (tons, green weight)   | 1               | 6      | 90        | -               | -     | 3    | 36              | 258       |          |
| Cut for dry forage or hay (tons, dry weight)                            | -               | -      | -         | -               | -     | (NA) | (NA)            | (NA)      |          |
| Hogged or grazed  | 1               | 90     | (X)       | -               | -     | (NA) | (NA)            | (NA)      |          |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | 296             | 5 913  | 17 256    | -               | -     | 322  | 5 548           | 14 984    |          |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 130             | 3 413  | 5 520     | -               | -     | 122  | 2 811           | 3 995     |          |
| Small grain hay (tons, dry)   | 12              | 218    | 360       | -               | -     | 71   | 912             | 1 360     |          |
| Other hay (tons, dry)   | 34              | 450    | 676       | -               | -     | (NA) | 1 711           | 2 270     |          |
| Grass silage (tons, green)  | -               | -      | -         | -               | -     | 1    | 8               | 24        |          |
| Hay crops cut and fed green (tons, green)                               | 1               | 10     | 133       | -               | -     | (NA) | (NA)            | (NA)      |          |
| Red clover seed (pounds)  | 3               | 34     | 3 400     | -               | -     | 10   | 176             | 18 660    |          |
| Alfalfa seed (pounds)   | -               | -      | -         | -               | -     | -    | -               | -         |          |
| Strawberries (pounds)   | 1               | (2)    | 750       | -               | -     | 2    | 2               | 1 920     |          |

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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)                | 371             | 16 388 | 486 222   | -               | -     | 217                        | 10 767 | 824       | 32              | 417             | 20 261 | 635 588   |
| Winter wheat (bushels)         | 371             | 16 388 | 486 222   | -               | -     | 217                        | 10 767 | 824       | 32              | -               | -      | -         |
| Oats for grain (bushels)       | 27              | 281    | 13 065    | -               | -     | 4                          | 30     | 2         | -               | 70              | 1 037  | 38 572    |
| Barley for grain (bushels)     | 1               | 12     | 433       | -               | -     | -                          | -      | -         | -               | 10              | 100    | 2 855     |
| Rye for grain (bushels)        | -               | -      | -         | -               | -     | -                          | -      | -         | -               | 11              | 366    | 8 055     |
| Soybeans for beans (bushels)   | 276             | 11 926 | 392 331   | -               | -     | 49                         | 1 957  | 151       | -               | 275             | 10 862 | 270 038   |
| Peanuts for nuts (pounds)      | -               | -      | -         | -               | -     | -                          | -      | -         | -               | -               | -      | -         |
| Irish potatoes (hundredweight) | 7               | 6      | 868       | -               | -     | 5                          | 5      | 4         | -               | 46              | 163    | 21 325    |
| Tobacco (pounds)               | 350             | 1 304  | 2 976 821 | -               | -     | 350                        | 1 282  | 1 228     | 1               | 311             | 1 477  | 2 811 872 |
| Cotton (bales)                 | -               | -      | -         | -               | -     | -                          | -      | -         | -               | -               | -      | -         |

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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  | 10                   | 100   | 3               | 17    | 11                   | 102   |
| Selected vegetables    |                      |       |                 |       |                      |       |
| Tomatoes               | 5                    | 9     | 3               | 4     | 8                    | 19    |
| Sweet corn             | 5                    | 14    | 2               | 6     | 8                    | 25    |
| Cucumbers and pickles  | 3                    | 2     | 1               | 1     | 1                    | -     |
| Watermelons            | -                    | -     | -               | -     | 1                    | 1     |
| Snap beans, bush, pole | 3                    | 3     | 3               | 3     | 5                    | 3     |

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Table 24. Tree Fruits and Grapes: 1969 and 1964

|                                | Farms reporting | Acres in trees or vines of all ages | Trees or vines |                    |        |                 |        |                 |          |     |
|--------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------------|----------|-----|
|                                |                 |                                     | Of all ages    | Not of bearing age |        | Of bearing age  |        | Harvested       |          |     |
|                                |                 |                                     |                | Farms reporting    | Number | Farms reporting | Number | Farms reporting | Quantity |     |
| Land in orchards (see text)    |                 |                                     |                |                    |        |                 |        |                 |          |     |
| 1969                           | 5               | 163                                 | (X)            | (X)                | (X)    | (X)             | (X)    | (X)             | (X)      | (X) |
| 1964                           | 16              | 195                                 | (X)            | (X)                | (X)    | (X)             | (X)    | (X)             | (X)      | (X) |
| Apples (pounds)                |                 |                                     |                |                    |        |                 |        |                 |          |     |
| 1969                           | 4               | 147                                 | 5 430          | 2                  | 1 820  | 3               | 3 610  | 2               | (D)      | (D) |
| 1964                           | 14              | (NA)                                | 7 851          | 9                  | 3 763  | 10              | 4 088  | 10              | 1 178    | 948 |
| Peaches, all (pounds)          |                 |                                     |                |                    |        |                 |        |                 |          |     |
| 1969                           | 4               | 16                                  | 1 600          | 3                  | 675    | 4               | 925    | 4               | 32       | 400 |
| 1964                           | 13              | (NA)                                | 941            | 8                  | 453    | 8               | 488    | 9               | 22       | 055 |
| Clingstone (pounds)            | 1               | 6                                   | 450            | 1                  | 50     | 1               | 400    | 1               | 9        | 000 |
| Freestone (pounds)             | 3               | 10                                  | 1 150          | 2                  | 625    | 3               | 525    | 3               | 23       | 400 |
| Pears, all (pounds)            |                 |                                     |                |                    |        |                 |        |                 |          |     |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| 1964                           | 7               | (NA)                                | 25             | 3                  | 8      | 6               | 17     | 5               | 6        | 300 |
| Bartlett (pounds)              | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| Other than Bartlett (pounds)   | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| Cherries, all (pounds)         |                 |                                     |                |                    |        |                 |        |                 |          |     |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| 1964                           | 7               | (NA)                                | 26             | 4                  | 15     | 5               | 11     | 3               | 85       |     |
| Tart (pounds)                  | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| Sweet (pounds)                 | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| Plums and prunes, all (pounds) |                 |                                     |                |                    |        |                 |        |                 |          |     |
| 1969                           | 2               | 1                                   | 50             | -                  | -      | 2               | 50     | 2               | 1        | 600 |
| 1964                           | 5               | (NA)                                | 20             | 3                  | 7      | 4               | 13     | 1               | 392      |     |
| Plums (pounds, fresh)          | 2               | 1                                   | 50             | -                  | -      | 2               | 50     | 2               | 1        | 600 |
| Prunes (pounds, fresh)         | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        | -   |
| 1964                           | 4               | (NA)                                | 72             | 3                  | 66     | 1               | 6      | 1               | 100      |     |
| Grapes, total (pounds)         |                 |                                     |                |                    |        |                 |        |                 |          |     |

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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)                                     | (Z)           | 200            | 2               | (X)                                     | 8             | 8 250          |
| Sod   | 3               | (X)                                     | 445           | 248 250        | (X)             | (X)                                     | (X)           | (X)            |
| Bulbs   | -               | (X)                                     | -             | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1               | 4 000                                   | -             | 2 577          | 3               | 5 580                                   | -             | 2 500          |
| Flower seeds, vegetable seeds, and vegetable plants                       | 4               | 10 800                                  | -             | 11 880         | 5               | 19 400                                  | -             | 4 020          |
| Mushrooms   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Vegetables grown under glass or other protection:                         |                 |   |               |                |                 |   |               |                |
| Tomatoes  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cucumbers   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Lettuce   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Other vegetables  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |

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Table 26. Forest Products: 1969 and 1964

|                          | 1969            |                | 1964            |                |
|--------------------------|-----------------|----------------|-----------------|----------------|
|                          | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 8               | 14 200         | 20              | 14 496         |
| Firewood and fuelwood    | 2               | 410            | (NA)            | (NA)           |
| Sawlogs and veneer logs  | 5               | 6 155          | (NA)            | (NA)           |
| Pulpwood                 | 1               | 48             | (NA)            | (NA)           |
| Other forest products    | 1               | 2 000          | (NA)            | (NA)           |