

All Farms

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

|                                       | 1969      |            | 1964    |  | 1969                                |         | 1964   |     |
|---------------------------------------|-----------|------------|---------|--|-------------------------------------|---------|--------|-----|
| All farms .....                       | number..  | 467        | 447     |  | Number of farms by acres harvested: |         |        |     |
| Land in farms .....                   | acres..   | 128 926    | 112 715 |  | 50 to 99 acres .....                | 70      | 82     |     |
| Average size of farm .....            | acres..   | 276.0      | 252.2   |  | 100 to 199 acres .....              | 33      | 37     |     |
| Approximate land area .....           | acres..   | 353 664    | 353 925 |  | 200 to 499 acres .....              | 41      | 45     |     |
| Proportion in farms .....             | percent.. | 36.5       | 31.8    |  | 500 to 999 acres .....              | 20      | 18     |     |
|                                       |           |            |         |  | 1,000 acres and over .....          | 7       | 1      |     |
| Value of land and buildings .....     | dollars.. | 22 347 157 | (NA)    |  | Cropland used only for pasture      |         |        |     |
| Average per farm .....                | dollars.. | 47 852     | 26 043  |  | or grazing .....                    | farms.. | 187    | 213 |
| Average per acre .....                | dollars.. | 173.33     | 105.46  |  | acres..                             | 6 765   | 5 556  |     |
| <b>Land in Farms According to Use</b> |           |            |         |  | All other cropland (see text) ..... |         |        |     |
| Total cropland .....                  | farms..   | 451        | 438     |  | farms..                             | 302     | (NA)   |     |
|                                       | acres..   | 77 334     | 65 629  |  | acres..                             | 20 889  | 15 985 |     |
| Harvested cropland .....              | farms..   | 400        | 413     |  | Woodland including woodland         |         |        |     |
|                                       | acres..   | 49 680     | 43 988  |  | pasture .....                       | farms.. | 331    | 342 |
|                                       |           |            |         |  | acres..                             | 42 628  | 44 009 |     |
| Number of farms by acres harvested:   |           |            |         |  | All other land (see text) .....     |         |        |     |
| 1 to 9 acres .....                    |           | 46         | 46      |  | farms..                             | 314     | (NA)   |     |
| 10 to 19 acres .....                  |           | 81         | 51      |  | acres..                             | 8 964   | 3 080  |     |
| 20 to 29 acres .....                  |           | 40         | 52      |  | Irrigated land .....                |         |        |     |
| 30 to 49 acres .....                  |           | 62         | 81      |  | farms..                             | 4       | 5      |     |
|                                       |           |            |         |  | acres..                             | 112     | 208    |     |

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

|                            | 1969   |                |                               |                      |                             |                           | 1964                 |                         |        |                |                               |                             |  |
|----------------------------|--------|----------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|--------|----------------|-------------------------------|-----------------------------|--|
|                            |        |                | Farms with harvested cropland |                      |                             | Farms with irrigated land |                      |                         |        |                | Farms with harvested cropland |                             |  |
|                            | Number | Acres in farms | Number                        | Total acres in farms | Acres of harvested cropland | Number                    | Total acres in farms | Acres of irrigated land | Number | Acres in farms | Number                        | Acres of harvested cropland |  |
| All farms .....            | 467    | 128 926        | 400                           | 122 723              | 49 680                      | 4                         | 6 537                | 112                     | 447    | 112 715        | 413                           | 43 988                      |  |
| Farms with—                |        |                |                               |                      |                             |                           |                      |                         |        |                |                               |                             |  |
| 1 to 9 acres .....         | 6      | 33             | 3                             | 24                   | 14                          | —                         | —                    | —                       | 13     | 41             | 6                             | 20                          |  |
| 10 to 49 acres .....       | 85     | 2 368          | 56                            | 1 659                | 853                         | —                         | —                    | —                       | 99     | 2 950          | 91                            | 1 712                       |  |
| 50 to 69 acres .....       | 58     | 3 359          | 52                            | 3 015                | 965                         | —                         | —                    | —                       | 38     | 2 160          | 32                            | 737                         |  |
| 70 to 99 acres .....       | 64     | 5 438          | 56                            | 4 748                | 1 840                       | —                         | —                    | —                       | 55     | 4 559          | 52                            | 1 780                       |  |
| 100 to 139 acres .....     | 53     | 6 339          | 45                            | 5 346                | 1 762                       | 1                         | 118                  | 6                       | 47     | 5 535          | 46                            | 2 464                       |  |
| 140 to 179 acres .....     | 38     | 6 006          | 33                            | 5 217                | 1 658                       | —                         | —                    | —                       | 31     | 4 924          | 30                            | 1 597                       |  |
| 180 to 219 acres .....     | 26     | 5 166          | 25                            | 4 971                | 1 870                       | —                         | —                    | —                       | 31     | 6 091          | 28                            | 1 912                       |  |
| 220 to 259 acres .....     | 20     | 4 819          | 19                            | 4 562                | 2 133                       | —                         | —                    | —                       | 14     | 3 285          | 13                            | 1 248                       |  |
| 260 to 499 acres .....     | 54     | 20 485         | 48                            | 18 268               | 6 827                       | 1                         | (D)                  | 40                      | 51     | 18 033         | 49                            | 6 934                       |  |
| 500 to 999 acres .....     | 37     | 25 009         | 37                            | 25 009               | 12 103                      | —                         | —                    | —                       | 50     | 35 263         | 49                            | 15 281                      |  |
| 1,000 to 1,999 acres ..... | 16     | 21 743         | 16                            | 21 743               | 10 202                      | —                         | —                    | —                       | 12     | 16 168         | 11                            | 4 894                       |  |
| 2,000 acres and over ..... | 10     | 28 161         | 10                            | 28 161               | 9 453                       | 2                         | (D)                  | 66                      | 6      | 13 710         | 6                             | 5 409                       |  |

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

|   | All farms |        | Negro operated farms |       |  | All farms |      | Negro operated farms |      |
|---|-----------|--------|----------------------|-------|--|-----------|------|----------------------|------|
|   | 1969      | 1964   | 1969                 | 1964  |  | 1969      | 1964 | 1969                 | 1964 |
| <b>Farms and land in farms operated by—</b> |           |        |                      |       |  |           |      |                      |      |
| All farm operators .....                    | 467       | 447    | 101                  | 111   | <b>Farm operators by age groups</b>          |           |      |                      |      |
| Harvested cropland .....                    | 400       | 413    | 88                   | 107   | Under 25 years .....                         | 13        | 2    | 8                    | (NA) |
| Full owners .....                           | 281       | 248    | 62                   | 55    | 25 to 34 years .....                         | 40        | 33   | 4                    | (NA) |
| Harvested cropland .....                    | 224       | 219    | 55                   | 54    | 35 to 44 years .....                         | 100       | 85   | 13                   | (NA) |
| Part owners .....                           | 129       | 131    | 17                   | 23    | 45 to 54 years .....                         | 119       | 124  | 13                   | (NA) |
| Harvested cropland .....                    | 65 516    | 52 752 | 2 841                | 2 277 | 55 to 64 years .....                         | 95        | 126  | 24                   | (NA) |
| Tenants .....                               | 57        | 64     | 22                   | 33    | 65 years and over .....                      | 100       | 77   | 39                   | (NA) |
| Harvested cropland .....                    | 7 352     | 7 738  | 2 263                | 1 757 | Average age .....                            | 51.6      | 52.7 | 56.5                 | (NA) |
| Percent of tenancy .....                    | 12.2      | 14.3   | 21.7                 | 29.7  | <b>Farm operators by place of residence:</b> |           |      |                      |      |
|   |           |        |                      |       | On farm operated .....                       | 289       | 352  | 60                   | (NA) |
|   |           |        |                      |       | Not on farm operated .....                   | 121       | (NA) | 22                   | (NA) |
|   |           |        |                      |       | <b>Farm operators reporting days of work</b> |           |      |                      |      |
|   |           |        |                      |       | off farm .....                               | 294       | 198  | 57                   | (NA) |
|   |           |        |                      |       | 1 to 49 days .....                           | 36        | 32   | 13                   | (NA) |
|   |           |        |                      |       | 50 to 99 days .....                          | 19        | 7    | 7                    | (NA) |
|   |           |        |                      |       | 100 to 199 days .....                        | 36        | 166  | 15                   | (NA) |
|   |           |        |                      |       | 200 days and over .....                      | 203       | 22   | 22                   | (NA) |

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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.. | 4 741 231 | 4 069 750 |  |
| Class 1—Sales of \$40,000 and over ..... | 26   | 28 | 23   | 23 | Average per farm .....  | dollars.. | 10 152    | 9 105     |  |
| Class 2— " \$20,000 to \$39,999 .....    | 32   | 36 | 58   | 79 | Crops including nursery products and hay .....                  |           |           |           |  |
| Class 3— " \$10,000 to \$19,999 .....    | 41   | 58 | 79   | 81 | farms..   | 370       | (NA)      |           |  |
| Class 4— " \$5,000 to \$9,999 .....      | 46   | 79 | 81   | 97 | dollars..   | 3 273 199 | 3 556 081 |           |  |
| Class 5— " \$2,500 to \$4,999 .....      | 68   | 97 | 45   | 45 | Forest products .....   |           |           |           |  |
| Class 6 (see text) .....                 | 45   | 45 | —    | —  | farms..   | 20        | 35        |           |  |
| Part time (see text) .....               | 141  | 45 | —    | —  | dollars..   | 50 737    | 33 726    |           |  |
| Part retirement (see text) .....         | 67   | —  | —    | —  | Livestock, poultry, and their products .....                    |           |           |           |  |
| Abnormal (see text) .....                | 1    | —  | —    | —  | farms..   | 255       | (NA)      |           |  |
|  |      |    |      |    | dollars..   | 1 417 295 | 478 786   |           |  |

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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                                 | 59   | 42   | Customwork and other                         |         |       |
| \$250 to \$499                               | 31   | 25   | agricultural services . . . . . farms . .    | 31      | (NA)  |
| \$500 to \$999                               | 66   | 53   | dollars . .                                  | 28 114  | (NA)  |
| \$1,000 to \$1,499                           | 48   | 39   | Recreational services . . . . . farms . .    | 11      | 13    |
| \$1,500 to \$1,999                           | 25   | 32   | dollars . .                                  | 4 070   | 1 189 |
| \$2,000 to \$2,499                           | 33   | 32   | Government farm programs . . . . . farms . . | 281     | (NA)  |
| \$2,500 and over                             | 205  | 224  | dollars . .                                  | 840 559 | (NA)  |

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Table 5. Farm Production Expenses: 1969 and 1964

|  | 1969              | 1964           |   | 1969          | 1964        |
|--|-------------------|----------------|---|---------------|-------------|
| Farm production expenses, total (see text) . . . . . farms. dollars. | 4 760 838         | 447 (NA)       | Seeds, bulbs, plants, and trees . . . . . farms. dollars.                                 | 368 185 834   | 418 105 705 |
| Number of farms with expenditures of--                               |                   |                | Commercial fertilizer . . . . . farms. dollars.   | 407 729 227   | 417 729 185 |
| \$1 to \$499   | 66                | (NA)           | Lime . . . . . farms. dollars.  | 80 42 971     | 74 (NA)     |
| \$500 to \$999   | 92                | (NA)           | Other agricultural chemicals (see text) . . . . . farms. dollars.                         | 245 290 817   | (NA) (NA)   |
| \$1,000 to \$1,999   | 79                | (NA)           | Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. dollars. | 457 343 790   | 389 317 065 |
| \$2,000 to \$2,999   | 47                | (NA)           | Hired farm labor . . . . . farms. dollars.  | 231 715 923   | 256 728 865 |
| \$3,000 to \$4,999   | 43                | (NA)           | Contract labor, machine hire, and customwork . . . . . farms. dollars.                    | 230 205 773   | 222 158 475 |
| \$5,000 to \$9,999   | 47                | (NA)           | All other production expenses . . . . . farms. dollars.                                   | 379 1 346 274 | (NA) (NA)   |
| \$10,000 and over  | 93                | (NA)           |   |               |             |
| Items reported both years . . . . . dollars.                         | 3 080 776         | 2 264 685      |   |               |             |
| Livestock and poultry . . . . . farms. dollars.                      | 143 376 513       | 96 101 005     |   |               |             |
| Feed for livestock and poultry . . . . . farms. dollars.             | 232 523 716       | 249 124 385    |   |               |             |
| Commercially mixed formula feeds . . . . . farms. tons. dollars.     | 160 5 495 416 815 | 150 975 74 577 |   |               |             |

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

|  | 1969            |        | Dollars                  |                                | 1969            |        | Dollars         |        |
|--|-----------------|--------|--------------------------|--------------------------------|-----------------|--------|-----------------|--------|
|  | Farms reporting |        |                          |                                | Farms reporting |        |                 |        |
| Estimated market value of all machinery and equipment, total | 442             |        | 3 984 795                | \$1,000 to \$4,999 . . . . .   | 195             |        | 460 220         |        |
| By value groups  |                 |        |                          | \$5,000 to \$9,999 . . . . .   | 69              |        | 452 800         |        |
| \$1 to \$999   | 62              |        | 31 835                   | \$10,000 to \$19,999 . . . . . | 58              |        | 753 990         |        |
|  |                 |        |                          | \$20,000 and over . . . . .    | 58              |        | 2 285 950       |        |
|  | 1969            |        | Equipment manufactured-- |                                | 1964            |        |                 |        |
| Selected Machinery and Equipment                             | Farms reporting | Number | Farms reporting          | Number                         | Farms reporting | Number | Farms reporting | Number |
| Automobiles  | 321             | 432    | 217                      | 271                            | 148             | 161    | 348             | 469    |
| Motortrucks including pickups                                | 366             | 540    | 215                      | 272                            | 203             | 268    | 343             | 471    |
| Tractors other than garden tractors and motor tillers        | 358             | 668    | 165                      | 278                            | 241             | 390    | 277             | 534    |
| Riding garden tractors 7 hp and over                         | 12              | 13     | 9                        | 10                             | 3               | 3      | (NA)            | (NA)   |
| Grain and bean combines, self propelled                      | 78              | 95     | 45                       | 50                             | 38              | 45     | 30              | 34     |
| Cornpickers, corn heads, and picker shellers                 | 55              | 67     | 32                       | 38                             | 25              | 29     | 27              | 27     |
| Pickup balers  | 48              | 52     | 22                       | 22                             | 26              | 30     | 44              | 48     |

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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                   | 271             | (X)    | 245             | (X)    | 328             | (NA)   | (NA)            | (NA)   |
| Cattle and calves                            | 194             | 6 342  | 157             | 2 945  | 237             | 4 730  | 152             | 2 224  |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 to 4                                       | 53              | 103    | 48              | 109    | 128             | (NA)   | (NA)            | (NA)   |
| 5 to 9                                       | 33              | 213    | 37              | 242    | 46              | (NA)   | (NA)            | (NA)   |
| 10 to 19                                     | 38              | 532    | 36              | 476    | 63              | (NA)   | (NA)            | (NA)   |
| 20 and over                                  | 70              | 5 494  | 36              | 2 118  |                 | (NA)   | (NA)            | (NA)   |
| Cows and heifers that had calved             | 159             | 2 811  | (X)             | (X)    | 215             | 2 383  | (NA)            | (NA)   |
| Milk cows                                    | 63              | 459    | (X)             | (X)    | 95              | 483    | (NA)            | (NA)   |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 or 2                                       | 53              | 70     | (X)             | (X)    | 74              | (NA)   | (NA)            | (NA)   |
| 3 or 4                                       | 2               | 7      | (X)             | (X)    | 8               | (NA)   | (NA)            | (NA)   |
| 5 to 9                                       | 3               | 16     | (X)             | (X)    | 9               | (NA)   | (NA)            | (NA)   |
| 10 and over                                  | 5               | 366    | (X)             | (X)    | 4               | (NA)   | (NA)            | (NA)   |
| Hogs and pigs                                | 175             | 5 521  | 156             | 6 597  | 253             | 4 783  | 168             | 6 478  |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 to 4                                       | 32              | 86     | 21              | 48     | 128             | (NA)   |                 | (NA)   |
| 5 to 9                                       | 33              | 218    | 21              | 142    | 72              | (NA)   | 29              | (NA)   |
| 10 to 24                                     | 49              | 771    | 45              | 636    | 53              | (NA)   |                 | (NA)   |
| 25 and over                                  | 61              | 4 446  | 69              | 5 771  |                 | (NA)   | 139             | (NA)   |
| Feeder pigs                                  | (X)             | (X)    | 58              | 2 511  | (NA)            | (NA)   | (NA)            | (NA)   |
| Litters of pigs farrowed between--           |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 145             | 1 047  | (X)             | (X)    | 216             | 963    | (X)             | (X)    |
| December 1 of preceding year and May 31      | 124             | 572    | (X)             | (X)    | 150             | 510    | (X)             | (X)    |
| June 1 and November 30                       | 114             | 475    | (X)             | (X)    | 165             | 453    | (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 .....   | 1               | 25     | 1               | 13     | -               | -      | -               | -      |
| Horses and ponies .....   | 83              | 208    | 10              | 24     | (NA)            | (NA)   | 5               | 24     |
| Chickens 3 months old or older .....  | 88              | 86 998 | 14              | 93 901 | 192             | 9 392  | (NA)            | 3 176  |
| Farms with-   |                 |        |                 |        |                 |        |                 |        |
| 1 to 99 .....   | 76              | 1 495  | 7               | 21     | 186             | (NA)   | (NA)            | (NA)   |
| 100 to 399 .....  | 5               | 703    | -               | -      | 4               | (NA)   | (NA)            | (NA)   |
| 400 to 1,599 .....  | -               | -      | 1               | 980    | -               | (NA)   | (NA)            | (NA)   |
| 1,600 and over .....  | 7               | 84 800 | 6               | 92 900 | 2               | (NA)   | (NA)            | (NA)   |
| Hens and pullets of laying age excluding started pullets .....                | 84              | 82 102 | 10              | 73 794 | 188             | 7 930  | (NA)            | (NA)   |
| Broilers and other meat-type chickens less than 3 months old (see text) ..... | 5               | 132    | -               | -      | (NA)            | (NA)   | -               | -      |
| Other livestock and poultry .....   | 79              | (X)    | 9               | (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 .....                              | 225     | 333     | 333     | 333     | Hay, excluding sorghum hay .....                          | 91        | (NA)    | (NA)    | (NA)    |
| For grain .....  | 219     | 317     | 317     | 317     | acres .....   | 2 027     | 2 190   | 2 190   | 2 190   |
| acres .....  | 8 136   | 8 656   | 8 656   | 8 656   | tons .....  | 5 690     | 5 033   | 5 033   | 5 033   |
| bushels .....  | 286 587 | 287 705 | 287 705 | 287 705 | Cotton .....  | 197       | 268     | 268     | 268     |
| acres .....  |         |         |         |         | acres .....   | 6 476     | 10 605  | 10 605  | 10 605  |
| bushels .....  |         |         |         |         | bales .....   | 5 458     | 11 691  | 11 691  | 11 691  |
| Cut for silage, green or dry fodder, or hogged or grazed ..... | 10      | (NA)    | (NA)    | (NA)    | Peanuts for nuts .....                                    | 35        | 20      | 20      | 20      |
| acres .....  | 126     | 587     | 587     | 587     | acres .....   | 1 894     | 419     | 419     | 419     |
| Sorghums for all purposes except sirup .....                   | 2       | 2       | 2       | 2       | pounds .....  | 3 465 665 | 568 645 | 568 645 | 568 645 |
| For grain or seed .....  | -       | -       | -       | -       | Tobacco .....   | -         | -       | -       | -       |
| acres .....  | -       | -       | -       | -       | acres .....   | -         | -       | -       | -       |
| bushels .....  | -       | -       | -       | -       | pounds .....  | -         | -       | -       | -       |
| Cut for silage, dry forage or hay, or hogged or grazed .....   | 2       | (NA)    | (NA)    | (NA)    | Irish potatoes and sweetpotatoes .....                    | 16        | (NA)    | (NA)    | (NA)    |
| acres .....  | 37      | 77      | 77      | 77      | acres .....   | 155       | 181     | 181     | 181     |
| Wheat for grain .....  | 62      | 68      | 68      | 68      | Vegetables, sweet corn, or melons for sale .....          | 187       | 266     | 266     | 266     |
| acres .....  | 1 578   | 2 276   | 2 276   | 2 276   | acres .....   | 3 716     | 5 658   | 5 658   | 5 658   |
| bushels .....  | 52 874  | 60 252  | 60 252  | 60 252  | pounds .....  | 1         | 1       | 1       | 1       |
| Other small grains for grain .....                             | 60      | (NA)    | (NA)    | (NA)    | acres .....   | (2)       | 1       | 1       | 1       |
| acres .....  | 1 464   | 3 264   | 3 264   | 3 264   | Land in orchards (see text) .....                         | 27        | 30      | 30      | 30      |
| Soybeans for beans .....                                       | 231     | 161     | 161     | 161     | acres .....   | 1 483     | 1 622   | 1 622   | 1 622   |
| acres .....  | 21 940  | 10 075  | 10 075  | 10 075  | Other crops .....   | 53        | (NA)    | (NA)    | (NA)    |
| bushels .....  | 463 013 | 186 025 | 186 025 | 186 025 | acres .....   | 2 401     | (NA)    | (NA)    | (NA)    |
|  |         |         |         |         | Greenhouse products under glass or other protection ..... | 1         | (NA)    | (NA)    | (NA)    |
|  |         |         |         |         | acres .....   | 3 100     | 512     | 512     | 512     |
|  |         |         |         |         | 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 .....  | 213        |       | 224    |       | Total woodland .....   | 155    | 192    | 192    | 192    |
| Land in farms .....  | 102 909    |       | 94 319 |       | acres .....  | 32 340 | 36 438 | 36 438 | 36 438 |
| Average size of farm .....   | 483.1      |       | 421.0  |       | Woodland pastured .....  | 55     | 41     | 41     | 41     |
| Value of land and buildings .....  | 16 848 246 |       | (NA)   |       | acres .....  | 8 243  | 3 229  | 3 229  | 3 229  |
| Average per farm .....   | 79 099     |       | (NA)   |       | Woodland not pastured .....  | 122    | 181    | 181    | 181    |
| Average per acre .....   | 163.71     |       | (NA)   |       | acres .....  | 24 097 | 33 209 | 33 209 | 33 209 |
| Land in Farms According to Use   |            |       |        |       | Pastureland and rangeland (other than cropland and woodland pasture) ..... | 26     | 28     | 28     | 28     |
| Total cropland .....   | 211        |       | (NA)   |       | acres .....  | 2 095  | 898    | 898    | 898    |
| acres .....  | 65 661     |       | 55 753 |       | Improved pastureland and rangeland .....                                   | 10     | 11     | 11     | 11     |
| Harvested cropland .....   | 205        |       | 220    |       | acres .....  | 746    | 445    | 445    | 445    |
| acres .....  | 45 385     |       | 39 667 |       | Pastureland and rangeland not improved .....                               | 18     | (NA)   | (NA)   | (NA)   |
| Number of farms by acres harvested:  |            |       |        |       | acres .....  | 1 349  | 453    | 453    | 453    |
| 1 to 49 acres .....  | 43         |       | (NA)   |       | All other land (see text) .....  | 130    | 191    | 191    | 191    |
| 50 to 99 acres .....   | 62         |       | (NA)   |       | acres .....  | 2 813  | 1 225  | 1 225  | 1 225  |
| 100 to 199 acres .....   | 33         |       | (NA)   |       | Irrigated land .....   | 2      | 5      | 5      | 5      |
| 200 to 499 acres .....   | 41         |       | (NA)   |       | acres .....  | 100    | 208    | 208    | 208    |
| 500 to 999 acres .....   | 19         |       | (NA)   |       | Total pastureland (all types) .....  | 118    | (NA)   | (NA)   | (NA)   |
| 1,000 acres and over .....   | 7          |       | (NA)   |       | acres .....  | 15 324 | 8 080  | 8 080  | 8 080  |
| 1,000 to 1,999 acres .....   | 7          |       | (NA)   |       | Conservation Practices   |        |        |        |        |
| 2,000 acres and over .....   | -          |       | (NA)   |       | Grain or row crops farmed on the contour .....                             | 17     | (NA)   | (NA)   | (NA)   |
| Cropland used only for pasture or grazing .....  | 91         |       | 124    |       | acres .....  | 1 904  | (NA)   | (NA)   | (NA)   |
| acres .....  | 4 986      |       | 3 953  |       | Stripcropping systems to control erosion .....                             | 6      | (NA)   | (NA)   | (NA)   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 59         |       | 117    |       | acres .....  | 317    | (NA)   | (NA)   | (NA)   |
| acres .....  | 5 344      |       | 8 651  |       | Cropland and pastureland having terraces .....                             | 14     | (NA)   | (NA)   | (NA)   |
| Cropland on which all crops failed .....   | 17         |       | 21     |       | acres .....  | 1 315  | (NA)   | (NA)   | (NA)   |
| acres .....  | 471        |       | 497    |       |  |        |        |        |        |
| Cropland in cultivated summer fallow .....   | 14         |       | -      |       |  |        |        |        |        |
| acres .....  | 1 179      |       | -      |       |  |        |        |        |        |
| Cropland idle .....  | 117        |       | 71     |       |  |        |        |        |        |
| acres .....  | 8 296      |       | 2 985  |       |  |        |        |        |        |

Class 1-5 Farms

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

|                      | Number |      | Acres in farms, 1969 | 1969                          |                      |                             |                           |                      |                         |
|----------------------|--------|------|----------------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|
|                      | 1969   | 1964 |                      | Farms with harvested cropland |                      |                             | Farms with irrigated land |                      |                         |
|                      |        |      |                      | Number                        | Total acres in farms | Acres of harvested cropland | Number                    | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms      | 213    | 224  | 102 909              | 205                           | 102 315              | 45 385                      | 2                         | (0)                  | 100                     |
| Farms with           |        |      |                      |                               |                      |                             |                           |                      |                         |
| 1 to 9 acres         | 2      | -    | 8                    | -                             | -                    | -                           | -                         | -                    | -                       |
| 10 to 49 acres       | 4      | 12   | 119                  | 2                             | 84                   | 84                          | -                         | -                    | -                       |
| 50 to 69 acres       | 11     | 6    | 622                  | 9                             | 522                  | 387                         | -                         | -                    | -                       |
| 70 to 99 acres       | 19     | 18   | 1 698                | 19                            | 1 698                | 907                         | -                         | -                    | -                       |
| 100 to 139 acres     | 21     | 26   | 2 513                | 20                            | 2 402                | 1 126                       | -                         | -                    | -                       |
| 140 to 179 acres     | 17     | 20   | 2 670                | 17                            | 2 670                | 1 275                       | -                         | -                    | -                       |
| 180 to 219 acres     | 20     | 20   | 3 993                | 20                            | 3 993                | 1 797                       | -                         | -                    | -                       |
| 220 to 259 acres     | 16     | 12   | 3 866                | 16                            | 3 866                | 2 058                       | -                         | -                    | -                       |
| 260 to 499 acres     | 43     | 45   | 16 223               | 42                            | 15 883               | 6 606                       | 1                         | 325                  | 40                      |
| 500 to 999 acres     | 35     | 47   | 23 544               | 35                            | 23 544               | 12 078                      | -                         | -                    | -                       |
| 1,000 to 1,999 acres | 16     | 12   | 21 743               | 16                            | 21 743               | 10 202                      | -                         | -                    | -                       |
| 2,000 acres and over | 9      | 6    | 25 910               | 9                             | 25 910               | 8 865                       | 1                         | (0)                  | 60                      |

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

|  | 1969           | 1969   |
|--|----------------|--|
| Class 1-5 farms with some irrigation in the last 5 years | number 4       | Irrigated land--Continued                                      |
| Proportion of all class 1-5 farms                        | percent 1.8    | Cropland   |
| Land in farms  | acres 5 968    | Harvested  |
| Cropland   | acres 2 947    | Used only for pasture  |
| Class 1-5 farms irrigated in 1969                        | number 2       | Pasture, other than cropland pasture                           |
| Proportion of all class 1-5 farms                        | percent .9     | Water used   |
| Land in farms  | acres 4 168    | Class 1-5 farms with artificial drainage                       |
| Average per farm   | acres. 2 084.0 | Proportion of class 1-5 farms                                  |
| Cropland   | acres 1 633    | Land in farms  |
| Harvested cropland                                       | acres 1 122    | Average per farm   |
| Irrigated land   | acres. 100     | Drained land   |
| Average per farm   | acres. 50.0    | Average per farm   |
|  |                | Class 1-5 farms reporting both irrigation and drainage in 1969 |
|  |                | number   |
|  |                | Land in farms  |

Class 1-5 Farms

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

|                                       | 1969          |                      | 1964      |                      |  | 1969       |                      | 1964      |      |
|---------------------------------------|---------------|----------------------|-----------|----------------------|--|------------|----------------------|-----------|------|
|                                       | All farms     | Negro operated farms | All farms | Negro operated farms |  | All farms  | Negro operated farms | All farms |      |
| Farms and land in farms operated by-- |               |                      |           |                      | Corporation, including family owned            | farms 7    | -                    | (NA)      | (NA) |
| Class 1-5 farm operators              | farms 213     | 27                   | 224       | 7                    | acres  | 7 967      | -                    | (NA)      | (NA) |
| Harvested cropland                    | acres 102 909 | 6 597                | 94 319    | 7                    | 10 or fewer shareholders                       | farms 7    | -                    | (NA)      | (NA) |
| Full owners                           | farms 94      | 16                   | 86        | -                    | acres  | 7 967      | -                    | (NA)      | (NA) |
| Harvested cropland                    | acres 35 091  | 3 219                | (NA)      | -                    | More than 10 shareholders                      | farms -    | -                    | (NA)      | (NA) |
| Part owners                           | farms 87      | 14                   | (NA)      | -                    | acres  | -          | -                    | (NA)      | (NA) |
| Harvested cropland                    | acres 11 481  | 1 573                | (NA)      | -                    | Other  | farms -    | -                    | (NA)      | (NA) |
| Tenants                               | farms 94      | 7                    | 105       | -                    | acres  | -          | -                    | (NA)      | (NA) |
| Harvested cropland                    | acres 62 610  | 2 097                | (NA)      | -                    | Farm operators by age groups                   |            |                      |           |      |
| Percent of tenancy                    | acres 3 333   | 1 049                | (NA)      | -                    | Under 25 years                                 | farms 4    | 2                    | -         | -    |
|                                       | acres. 11.7   | 14.8                 | 12.9      | -                    | 25 to 34 years                                 | farms 19   | 2                    | 15        | 15   |
|                                       |               |                      |           |                      | 35 to 44 years                                 | farms 46   | 6                    | 56        | 56   |
|                                       |               |                      |           |                      | 45 to 54 years                                 | farms 62   | 3                    | 59        | 59   |
|                                       |               |                      |           |                      | 55 to 64 years                                 | farms 49   | 7                    | 62        | 62   |
|                                       |               |                      |           |                      | 65 years and over                              | farms 33   | 7                    | 32        | 32   |
|                                       |               |                      |           |                      | Average age                                    | farms 50.8 | 52.4                 | (NA)      | (NA) |
|                                       |               |                      |           |                      | Farm operators by place of residence:          |            |                      |           |      |
|                                       |               |                      |           |                      | On farm operated                               | farms 125  | 19                   | 151       | 151  |
|                                       |               |                      |           |                      | Not on farm operated                           | farms 65   | 5                    | 56        | 56   |
|                                       |               |                      |           |                      | Farm operators reporting days of work off farm | farms 107  | 11                   | 79        | 79   |
|                                       |               |                      |           |                      | 1 to 49 days                                   | farms 12   | 3                    | 10        | 10   |
|                                       |               |                      |           |                      | 50 to 99 days                                  | farms 7    | -                    | 2         | 2    |
|                                       |               |                      |           |                      | 100 to 199 days                                | farms 11   | 2                    | 9         | 9    |
|                                       |               |                      |           |                      | 200 days and over                              | farms 77   | 6                    | 58        | 58   |

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

|   | 1969            | 1964            |   | 1969 | 1964 |
|---|-----------------|-----------------|---|------|------|
| Number of class 1-5 farms by economic class               |                 |                 | Number of class 1-5 farms by value of agricultural products sold. |      |      |
| Class 1 Sales of \$40,000 and over                        | 26              | 28              | \$1 to \$2,499 (see text)   | 9    | (X)  |
| Class 2-- " \$20,000 to \$39,999                          | 32              | 23              | \$2,500 to \$4,999  | 59   | 79   |
| Class 3 " \$10,000 to \$19,999                            | 41              | 36              | \$5,000 to \$7,499  | 29   | 32   |
| Class 4 " \$5,000 to \$9,999                              | 46              | 58              | \$7,500 to \$9,999  | 17   | 26   |
| Class 5 " \$2,500 to \$4,999                              | 68              | 79              | \$10,000 to \$14,999  | 26   | 16   |
| Market value of all agricultural products sold (see text) | farms 4 459 879 | 224 842 903     | \$15,000 to \$19,999  | 15   | 20   |
| Average per farm  | dollars. 20 938 | dollars. 17 155 | \$20,000 to \$29,999  | 18   | 13   |
|   |                 |                 | \$30,000 to \$39,999  | 14   | 10   |
|   |                 |                 | \$40,000 to \$59,999  | 11   | 17   |
|   |                 |                 | \$60,000 and over   | 15   | 11   |
|   |                 |                 | \$60,000 to \$79,999  | 2    | (NA) |
|   |                 |                 | \$80,000 and over   | 13   | (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 | 201             | 3 097 414 | Livestock, poultry, and their products sold | 128             | 1 317 088 |
| Grains  | 184             | 1 321 570 | Poultry and poultry products                | 14              | 570 892   |
| Tobacco                                       | -               | -         | Dairy products                              | 6               | 214 371   |
| Cotton and cottonseed                         | 109             | 541 616   | Dairy cattle and calves                     | 8               | 13 431    |
| Field seeds, hay, forage, and silage          | 21              | 48 830    | Other cattle and calves                     | 81              | 332 842   |
| Other field crops                             | 41              | 476 419   | Hogs, sheep, and goats                      | 71              | 182 889   |
| Vegetables, sweet corn, and melons            | 103             | 321 290   | Other livestock and livestock products      | 6               | 2 663     |
| Fruits, nuts, and berries                     | 10              | (0)       | Farms with farm related income from—        |                 |           |
| Nursery and greenhouse products               | 2               | (0)       | Customwork and other agricultural services  | 24              | 23 660    |
| Forest products sold                          | 14              | 45 377    | Recreational services                       | 7               | 2 730     |
|   |                 |           | Government farm programs                    | 149             | 744 498   |

Class 1-5 Farms

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

|  | 1969            |         |   |          | 1969            |         | 1964            |         |
|--|-----------------|---------|---|----------|-----------------|---------|-----------------|---------|
|  | Farms reporting | Dollars |   |          | Farms reporting | Dollars | Farms reporting | Dollars |
| Class 1-5 farm production expenses, total (see text) | 4 395           | 366     | Commercial fertilizer   | farms.   | 204             | 223     | 204             | 223     |
| Number of farms with expenditures of—                |                 |         | dollars   |          | 664             | 484     | 665             | 652     |
| \$1 to \$1,999                                       | 17              | (NA)    | farms   |          | 69              | 55      | 69              | 55      |
| \$2,000 to \$2,999                                   | 18              | (NA)    | dollars   |          | 40              | 334     | 40              | 334     |
| \$3,000 to \$4,999                                   | 41              | (NA)    | Other agricultural chemicals (see text)                         | farms    | 157             | (NA)    | 157             | (NA)    |
| \$5,000 to \$9,999                                   | 45              | (NA)    | dollars   |          | 276             | 834     | 276             | 834     |
| \$10,000 to \$19,999                                 | 38              | (NA)    | Gasoline and other petroleum fuel and oil for the farm business | farms    | 213             | 224     | 213             | 224     |
| \$20,000 to \$39,999                                 | 30              | (NA)    | dollars   |          | 298             | 352     | 298             | 352     |
| \$40,000 and over                                    | 24              | (NA)    | Gasoline  | farms    | 158             | 473     | 158             | 473     |
| Items reported both years                            | 2 832           | 317     | Diesel oil  | farms    | 103             | 796     | 103             | 796     |
| Livestock and poultry                                | 341             | 228     | LP gas, butane, and propane                                     | farms    | 8               | 326     | 8               | 326     |
| Feed for livestock and poultry                       | 487             | 076     | Motor oil, grease, piped gas, kerosene, and fuel oil            | farms    | 213             | 224     | 213             | 224     |
| Commercially mixed formula feeds                     | 90              | 77      | dollars   |          | 27              | 757     | 27              | 757     |
| Feed ingredients                                     | 5 284           | 662     | Hired farm labor  | farms    | 155             | 188     | 155             | 188     |
| Whole grains   | 1 341           | 228     | dollars   |          | 678             | 213     | 678             | 213     |
| Hay, green chop, and silage                          | 51              | 771     | Workers by number of days worked                                |          | 69              | 96      | 69              | 96      |
| Seeds, bulbs, plants, and trees                      | 10              | 124     | 150 days or more  | farms.   | 200             | 414     | 200             | 414     |
|  | 172             | 620     | Less than 150 days  | farms.   | 129             | (NA)    | 129             | (NA)    |
|  |                 |         | workers   |          | 746             | (NA)    | 746             | (NA)    |
|  |                 |         | Contract labor  | farms    | 25              | 25      | 25              | 25      |
|  |                 |         | Machine hire and customwork                                     | farms.   | 61              | 713     | 61              | 713     |
|  |                 |         | All other production expenses                                   | farms.   | 128             | 631     | 128             | 631     |
|  |                 |         |   | dollars. | 1 245           | 881     | 1 245           | 881     |

Class 1-5 Farms

**Table 15. 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 | 207             | 3 288 390 | \$10,000 to \$19,999     | 50     | 645 190         | 50      | 645 190         |         |
| By value groups:   |                 |           | \$20,000 to \$29,999     | 18     | 408 350         | 18      | 408 350         |         |
| \$1 to \$4,999   | 54              | 140 550   | \$30,000 to \$49,999     | 24     | 835 000         | 24      | 835 000         |         |
| \$5,000 to \$9,999   | 47              | 306 700   | \$50,000 and over        | 14     | 952 600         | 14      | 952 600         |         |
|  |                 |           |                          |        |                 |         |                 |         |
|  |                 |           | Equipment manufactured — |        |                 |         |                 |         |
|  | 1969            |           | 1965 or later            |        | 1964 or earlier |         | 1964            |         |
| Selected Machinery and Equipment                             | Farms reporting | Number    | Farms reporting          | Number | Farms reporting | Number  | Farms reporting | Number  |
| Automobiles  | 160             | 236       | 123                      | 159    | 65              | 77      | 183             | 279     |
| 2 or 3   | 47              | 99        | 28                       | 61     | 11              | 23      | (NA)            | (NA)    |
| 4 and over   | 7               | 31        | 1                        | 4      | -               | -       | (NA)            | (NA)    |
| Motortrucks including pickups                                | 184             | 345       | 120                      | 174    | 110             | 171     | 195             | 318     |
| 2 and over   | 85              | 246       | 32                       | 86     | 38              | 99      | (NA)            | (NA)    |
| Tractors other than garden tractors and motor tillers        | 193             | 473       | 117                      | 227    | 118             | 246     | 189             | 437     |
| 2 or 3   | 75              | 172       | 41                       | 94     | 49              | 111     | (NA)            | (NA)    |
| 4 and over   | 44              | 227       | 16                       | 73     | 16              | 82      | (NA)            | (NA)    |
| Wheel tractors other than garden tractors and motor tillers  | 192             | 463       | 116                      | 219    | 118             | 244     | 189             | 432     |
| Crawler tractors   | 10              | 10        | 8                        | 8      | 2               | 2       | 5               | 5       |
| Riding garden tractors 7 hp and over                         | 10              | 11        | 8                        | 9      | 2               | 2       | (NA)            | (NA)    |
| Grain and bean combines, self-propelled                      | 71              | 87        | 40                       | 45     | 35              | 42      | 30              | 34      |
| Cornpickers, corn heads, and picker-shellers                 | 52              | 64        | 30                       | 36     | 24              | 28      | (NA)            | (NA)    |
| Corn heads for combines                                      | 42              | 47        | 24                       | 25     | 19              | 22      | (NA)            | (NA)    |
| Other cornpickers and picker-shellers                        | 15              | 17        | 10                       | 11     | 6               | 6       | (NA)            | (NA)    |
| Pickup balers  | 42              | 46        | 19                       | 19     | 23              | 27      | (NA)            | (NA)    |
| Windrowers, pull and self-propelled                          | 15              | 15        | 8                        | 8      | 7               | 7       | (NA)            | (NA)    |
| Field forage harvesters, shear bar                           | 7               | 7         | 7                        | 7      | -               | -       | (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 |
| <b>1969</b>  |                 |        |                 |        | <b>1969</b>                                 |                 |        |                 |        |
| Any poultry .....  | 33              | (X)    | 13              | (X)    | Turkeys .....                               | 3               | 70     | 1               | 60     |
| Chickens 3 months old or older .....                               | 32              | 85 909 | 11              | 93 894 | Turkey hens kept for breeding .....         | 2               | 10     | -               | -      |
| Farms with-  |                 |        |                 |        | Other turkeys .....                         | 1               | 60     | 1               | 60     |
| 1 to 1,599 .....   | 25              | 1 109  | 5               | 994    | Ducks, geese, and other poultry .....       | 3               | 4 006  | 1               | 1 500  |
| 1,600 to 3,199 .....   | 1               | (0)    | -               | -      |   |                 |        |                 |        |
| 3,200 to 9,999 .....   | 4               | 22 000 | 3               | 11 800 | <b>1964</b>                                 | (NA)            | (NA)   | (NA)            | (NA)   |
| 10,000 and over .....  | 2               | (0)    | 3               | 81 100 | Any poultry .....                           | (NA)            | (NA)   | (NA)            | (NA)   |
| Hens and pullets of laying age excluding started pullets .....     | 29              | 81 132 | 10              | (0)    | Chickens 4 months old or older .....        | 70              | 6 531  | (NA)            | 3 012  |
| Pullets not yet of laying age .....                                | 5               | 4 656  | 1               | (0)    | Broilers and other meat-type chickens ..... | (NA)            | (NA)   | -               | -      |
| Other chickens .....   | 9               | 121    | -               | -      | Turkeys .....                               | (NA)            | (NA)   | 3               | 45     |
| Broilers and other meat-type chickens less than 3 months old ..... | 4               | 82     | -               | -      |   |                 |        |                 |        |

Class 1-5 Farms

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        |
| <b>1969</b>                                  |                        |               |                        |               |                                    |               |
| Any livestock .....                          | 137                    | (X)           | 125                    | (X)           | (X)                                | (X)           |
| Any cattle, hogs, or sheep .....             | 126                    | (X)           | 123                    | (X)           | (X)                                | (X)           |
| Cattle and calves .....                      | 94                     | 5 151         | 88                     | 2 460         | 11                                 | 410           |
| Farms with-                                  |                        |               |                        |               |                                    |               |
| 1 to 19 .....                                | 31                     | 283           | 53                     | 490           | 6                                  | 61            |
| 20 to 49 .....                               | 28                     | 901           | 21                     | 614           | 3                                  | (0)           |
| 50 to 99 .....                               | 19                     | 1 204         | 11                     | 692           | 1                                  | 70            |
| 100 to 199 .....                             | 11                     | 1 525         | 2                      | (0)           | 1                                  | (0)           |
| 200 and over .....                           | 5                      | 1 238         | 1                      | (0)           | -                                  | -             |
| 200 to 499 .....                             | 5                      | 1 238         | 1                      | (0)           | -                                  | -             |
| 500 and over .....                           | -                      | -             | -                      | -             | -                                  | -             |
| Cattle .....                                 | (X)                    | (X)           | 51                     | 783           | 3                                  | 218           |
| Farms with-                                  |                        |               |                        |               |                                    |               |
| 1 to 9 .....                                 | (X)                    | (X)           | 35                     | 120           | 1                                  | 5             |
| 10 to 19 .....                               | (X)                    | (X)           | 7                      | 88            | -                                  | -             |
| 20 to 49 .....                               | (X)                    | (X)           | 6                      | 196           | 1                                  | 42            |
| 50 to 99 .....                               | (X)                    | (X)           | 1                      | (0)           | -                                  | -             |
| 100 and over .....                           | (X)                    | (X)           | 2                      | (0)           | 1                                  | (0)           |
| 100 to 199 .....                             | (X)                    | (X)           | 2                      | (0)           | 1                                  | (0)           |
| 200 to 499 .....                             | (X)                    | (X)           | -                      | -             | -                                  | -             |
| 500 and over .....                           | (X)                    | (X)           | -                      | -             | -                                  | -             |
| Calves .....                                 | (X)                    | (X)           | 77                     | 1 677         | 9                                  | 192           |
| Farms with-                                  |                        |               |                        |               |                                    |               |
| 1 to 9 .....                                 | (X)                    | (X)           | 31                     | 148           | 3                                  | 21            |
| 10 to 19 .....                               | (X)                    | (X)           | 20                     | 264           | 3                                  | 40            |
| 20 to 49 .....                               | (X)                    | (X)           | 20                     | 576           | 2                                  | 61            |
| 50 to 99 .....                               | (X)                    | (X)           | 5                      | (0)           | 1                                  | 70            |
| 100 and over .....                           | (X)                    | (X)           | 1                      | (0)           | -                                  | -             |
| 100 to 199 .....                             | (X)                    | (X)           | -                      | -             | -                                  | -             |
| 200 and over .....                           | (X)                    | (X)           | 1                      | (0)           | -                                  | -             |
| Heifers and heifer calves .....              | 66                     | 1 073         | (X)                    | (X)           | (X)                                | (X)           |
| Bulls and steers, including calves .....     | 92                     | 1 816         | (X)                    | (X)           | (X)                                | (X)           |
| Milk sold to plants or dealers .....         | 4                      | (X)           | (X)                    | (X)           | (X)                                | (X)           |
| <b>1964</b>                                  |                        |               |                        |               |                                    |               |
| Any cattle, hogs, or sheep .....             | 159                    | (X)           | (NA)                   | (X)           | (NA)                               | (NA)          |
| Cattle and calves .....                      | 119                    | 3 834         | 99                     | 2 001         | (NA)                               | 566           |
| Cattle .....                                 | (NA)                   | (NA)          | 53                     | 789           | 9                                  | 154           |
| Calves .....                                 | (NA)                   | (NA)          | 81                     | 1 212         | 16                                 | 412           |
|  |                        |               |                        |               |                                    |               |
|  | <u>Farms reporting</u> | <u>Number</u> | <u>Farms reporting</u> | <u>Number</u> | <u>Farms reporting</u>             | <u>Number</u> |
| <b>1969</b>                                  |                        |               |                        |               |                                    |               |
| Total on place .....                         | 78                     | 2 262         | 91                     | 4 756         | 20                                 | 395           |
| Farms with-                                  |                        |               |                        |               |                                    |               |
| 1 to 19 .....                                | 40                     | 314           | 30                     | 282           | 16                                 | 39            |
| 20 to 49 .....                               | 25                     | 713           | 28                     | 869           | 1                                  | 20            |
| 50 to 99 .....                               | 7                      | 465           | 19                     | 1 194         | 2                                  | (0)           |
| 100 and over .....                           | 6                      | 770           | 14                     | 2 411         | 1                                  | (0)           |
| Cows and heifers that had calved .....       |                        |               |                        |               |                                    |               |
| Cattle and calves other than milk cows ..... |                        |               |                        |               |                                    |               |
| Milk cows .....                              |                        |               |                        |               |                                    |               |
| Cows other than milk cows .....              |                        |               |                        |               |                                    |               |
| <b>1964</b>                                  |                        |               |                        |               |                                    |               |
| Total on place .....                         | 113                    | 1 948         | (NA)                   | 3 440         | 43                                 | 394           |

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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                                | 75              | 3 924  | 71              | 4 982  | 116             | 3 338  | 89              | 4 473  |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 to 24                                      | 34              | 288    | 20              | 184    | (NA)            | (NA)   | (NA)            | (NA)   |
| 25 to 49                                     | 15              | 520    | 20              | 699    | (NA)            | (NA)   | (NA)            | (NA)   |
| 50 to 99                                     | 16              | 1 089  | 15              | 939    | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 and over                                 | 10              | 2 027  | 16              | 3 160  | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 to 199                                   | 4               | 543    | 10              | 1 268  | (NA)            | (NA)   | (NA)            | (NA)   |
| 200 and over                                 | 6               | 1 484  | 6               | 1 892  | (NA)            | (NA)   | (NA)            | (NA)   |
| Used or to be used for breeding              | 59              | 509    | (X)             | (X)    | 99              | 566    | (X)             | (X)    |
| Other hogs and pigs                          | 64              | 3 415  | (X)             | (X)    | 111             | 2 772  | (X)             | (X)    |
| Feeder pigs sold                             | (X)             | (X)    | 31              | 1 740  | (X)             | (X)    | (X)             | (X)    |
| Litters of pigs farrowed between--           |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 65              | 725    | (X)             | (X)    | 102             | 591    | (X)             | (X)    |
| December 1 of preceding year and May 31      | 59              | 412    | (X)             | (X)    | 76              | 320    | (X)             | (X)    |
| June 1 and November 30                       | 51              | 313    | (X)             | (X)    | 77              | 271    | (X)             | (X)    |
| Sheep and lambs                              | 1               | 25     | 1               | 13     | -               | -      | -               | -      |
| Any goats                                    | 8               | 37     | -               | -      | -               | -      | -               | -      |
| All other livestock                          | 56              | (X)    | 6               | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

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Table 19. Agricultural Chemicals Used: 1969

|   | 1969  |         |   | 1969  |         |
|---|-------|---------|---|-------|---------|
|   | farms | dollars |   | farms | dollars |
| Total                                       | 206   | 981 652 | Nematodes in crops  | 11    | 466     |
| Commercial fertilizer                       | 195   | 38 921  | Diseases in crops and orchards  | 18    | 2 298   |
| Lime  | 69    | 5 728   | Weeds or grass in crops   | 71    | 12 544  |
| Sprays, dusts, fumigants, etc. to control-- |       |         | Weeds or brush in pasture   | 4     | 135     |
| Insects on hay crops                        | 89    | 515     | Chemicals for defoliation or for growth control of crops or thinning of fruit | 48    | 3 765   |
| Insects on other crops                      | 128   | 19 908  | Insect control on livestock and poultry                                       | 27    | 8 409   |
|   | 175   | 476     |   | 4     | 576     |

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

|  | Farms reporting | Acres  | Irrigated land  |       | Commercial fertilizer used |        |                 |       |                 |      |
|--|-----------------|--------|-----------------|-------|----------------------------|--------|-----------------|-------|-----------------|------|
|  |                 |        | Farms reporting | Acres | Total                      |        | Dry             |       | Liquid          |      |
|  |                 |        |                 |       | Farms reporting            | Acres  | Farms reporting | Tons  | Farms reporting | Tons |
| Cropland used only for pasture   | 91              | 4 986  | -               | -     | 57                         | 2 547  | 49              | 565   | 28              | 394  |
| Improved pasture   | 10              | 746    | -               | -     | 5                          | 190    | 2               | 20    | 4               | 23   |
| Field corn for all purposes  | 129             | 7 298  | -               | -     | 101                        | 5 980  | 95              | 1 436 | 58              | 520  |
| Sorghums for all purposes  | 1               | 30     | -               | -     | 1                          | 30     | 1               | 15    | 1               | 4    |
| All small grains   | 75              | 2 790  | -               | -     | 62                         | 2 517  | 46              | 407   | 35              | 196  |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 176             | 30 043 | -               | -     | 145                        | 22 280 | 131             | 4 974 | 54              | 837  |
| Hay or grass silage  | 61              | 1 660  | -               | -     | 35                         | 1 079  | 29              | 240   | 26              | 202  |
| Field seeds  | 4               | 90     | -               | -     | 1                          | 10     | 1               | 5     | 1               | 1    |
| Vegetables, sweet corn, or melons for sale                                   | 104             | 3 163  | -               | -     | 77                         | 2 469  | 74              | 1 006 | 20              | 112  |
| Berries for sale   | -               | -      | -               | -     | -                          | -      | -               | -     | -               | -    |
| Land in orchards (see text)  | 22              | 1 424  | 1               | 60    | 11                         | 1 348  | 10              | 547   | 1               | 2    |
| Nursery or greenhouse products   | 2               | 40     | 1               | 40    | 2                          | 40     | 1               | 20    | -               | -    |
| All other crops  | 6               | 474    | -               | -     | 2                          | 430    | 2               | 47    | -               | -    |

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

|   | 1969            |       |          | 1964            |       |                 |       |
|---|-----------------|-------|----------|-----------------|-------|-----------------|-------|
|   | Crops harvested |       | Quantity | Irrigated land  |       | Crops harvested |       |
|   | Farms reporting | Acres |          | Farms reporting | Acres | Farms reporting | Acres |
| Field corn for all purposes:  |                 |       |          |                 |       |                 |       |
| For grain (bushels)   | 127             | 7 197 | 258 748  | -               | -     | 175             | 7 140 |
| For silage (tons, green weight)   | 3               | 57    | 475      | -               | -     | 4               | 321   |
| Cut for green or dry fodder, hogged or grazed                           | 3               | 44    | (X)      | -               | -     | (NA)            | 158   |
| Sorghums for all purposes except sirup:                                 |                 |       |          |                 |       |                 |       |
| For grain or seed (bushels)   | -               | -     | -        | -               | -     | -               | -     |
| For silage (tons, green weight)   | 1               | 30    | 270      | -               | -     | 1               | 8     |
| Cut for dry forage or hay (tons, dry weight)                            | -               | -     | -        | -               | -     | (NA)            | (NA)  |
| Hogged or grazed  | -               | -     | (X)      | -               | -     | (NA)            | (NA)  |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | 4               | 56    | 64       | -               | -     | -               | -     |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | -               | -     | -        | -               | -     | -               | -     |
| Small grain hay (tons, dry)   | 2               | 14    | 18       | -               | -     | 27              | 277   |
| Other hay (tons, dry)   | 54              | 1 557 | 4 810    | -               | -     | (NA)            | 242   |
| Grass silage (tons, green)  | -               | -     | -        | -               | -     | 4               | 75    |
| Hay crops cut and fed green (tons, green)                               | 2               | 33    | 16       | -               | -     | (NA)            | (NA)  |
| Red clover seed (pounds)  | -               | -     | -        | -               | -     | -               | -     |
| Alfalfa seed (pounds)   | -               | -     | -        | -               | -     | -               | -     |
| Strawberries (pounds)   | -               | -     | -        | -               | -     | -               | -     |

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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)                | 54              | 1 523  | 51 499    | -               | -     | 45                         | 1 331  | 214       | 100             | 59              | 2 209  | 59 127   |
| Winter wheat (bushels)         | 54              | 1 523  | 51 499    | -               | -     | 45                         | 1 331  | 214       | 100             | -               | -      | -        |
| Oats for grain (bushels)       | 13              | 130    | 6 915     | -               | -     | 9                          | 107    | 17        | 7               | 49              | 1 144  | 31 922   |
| Barley for grain (bushels)     | 1               | 10     | 300       | -               | -     | -                          | -      | -         | -               | 6               | 162    | 4 744    |
| Rye for grain (bushels)        | 35              | 1 127  | 25 314    | -               | -     | 31                         | 1 079  | 177       | 89              | 43              | 1 834  | 29 407   |
| Soybeans for beans (bushels)   | 155             | 20 640 | 439 618   | -               | -     | 100                        | 14 682 | 2 289     | 215             | 130             | 9 593  | 177 528  |
| Peanuts for nuts (pounds)      | 34              | 1 893  | 3 464 565 | -               | -     | 28                         | 1 582  | 519       | 5               | 15              | 405    | 565 207  |
| Irish potatoes (hundredweight) | 2               | 7      | 260       | -               | -     | 2                          | 7      | 7         | -               | -               | -      | -        |
| Tobacco (pounds)               | -               | -      | -         | -               | -     | -                          | -      | -         | -               | -               | -      | -        |
| Cotton (bales)                 | 110             | 5 750  | 4 982     | -               | -     | 108                        | 5 663  | 2 038     | 616             | 186             | 10 015 | 11 236   |

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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  | 104                  | 3 163 | -               | -     | 167                  | 4 866 |
| Selected vegetables    |                      |       |                 |       |                      |       |
| Tomatoes               | 11                   | 32    | -               | -     | 8                    | 21    |
| Sweet corn             | 2                    | 5     | -               | -     | 1                    | 1     |
| Cucumbers and pickles  | 13                   | 50    | -               | -     | 13                   | 55    |
| Watermelons            | 96                   | 2 342 | -               | -     | 150                  | 3 637 |
| Snap beans, bush, pole | 2                    | 7     | -               | -     | 4                    | 7     |

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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 |                    |        |                 |        |           | Quantity |                 |
|--------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------|----------|-----------------|
|                                |                 |                                     | Of all ages    | Not of bearing age |        | Of bearing age  |        | Harvested |          |                 |
|                                |                 |                                     |                | Farms reporting    | Number | Farms reporting | Number |           |          | Farms reporting |
| Land in orchards (see text)    | 1969            | 22                                  | 1 424          | (X)                | (X)    | (X)             | (X)    | (X)       | (X)      |                 |
|                                | 1964            | 24                                  | 1 555          | (X)                | (X)    | (X)             | (X)    | (X)       | (X)      |                 |
| Apples (pounds)                | 1969            | -                                   | (NA)           | -                  | -      | -               | -      | -         | -        |                 |
|                                | 1964            | 3                                   | 1 267          | 131 230            | 1      | 4 500           | 3      | 126 730   | 3        | 7 939 938       |
| Peaches, all (pounds)          | 1969            | 6                                   | (NA)           | 136 050            | 3      | 23 500          | 8      | 112 550   | 6        | 1 857 800       |
|                                | 1964            | 3                                   | 681            | 69 180             | 1      | 4 500           | 3      | 64 680    | 3        | 3 888 288       |
| Clingstone (pounds)            | 1969            | 3                                   | 586            | 62 050             | -      | -               | 3      | 62 050    | 3        | 4 051 650       |
| Freestone (pounds)             | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Pears, all (pounds)            | 1969            | -                                   | (NA)           | -                  | -      | -               | -      | -         | -        | -               |
|                                | 1964            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Bartlett (pounds)              | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Other than Bartlett (pounds)   | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Cherries, all (pounds)         | 1969            | -                                   | (NA)           | -                  | -      | -               | -      | -         | -        | -               |
|                                | 1964            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Tart (pounds)                  | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Sweet (pounds)                 | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Plums and prunes, all (pounds) | 1969            | -                                   | (NA)           | -                  | -      | -               | -      | -         | -        | -               |
|                                | 1964            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Plums (pounds, fresh)          | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Prunes (pounds, fresh)         | 1969            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |
| Grapes, total (pounds)         | 1969            | -                                   | (NA)           | -                  | -      | -               | -      | -         | -        | -               |
|                                | 1964            | -                                   | -              | -                  | -      | -               | -      | -         | -        | -               |

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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)                                     | 40            | (D)            | -               | (X)                                     | -             | -              |
| Sod   | -               | (X)                                     | -             | -              | (X)             | (X)                                     | (X)           | (X)            |
| Bulbs   | -               | (X)                                     | -             | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | -               | -                                       | -             | -              | -               | -                                       | -             | -              |
| Flower seeds, vegetable seeds, and vegetable plants                       | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Mushrooms   | -               | -                                       | -             | -              | -               | -                                       | -             | -              |
| Vegetables grown under glass or other protection                          |                 |   |               |                |                 |   |               |                |
| Tomatoes  | 1               | 3 100                                   | (X)           | 1 200          | (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 | 6               | 27 466         | 20              | 20 952         |
| Firewood and fuelwood    | 1               | 100            | (NA)            | (NA)           |
| Sawlogs and veneer logs  | 1               | 200            | (NA)            | (NA)           |
| Pulpwood                 | 8               | 17 564         | (NA)            | (NA)           |
| Other forest products    | 1               | 47             | (NA)            | (NA)           |