

All Farms

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

|   | 1969       |  | 1964    |  | 1969  |  | 1964   |  |
|---|------------|--|---------|--|---|--|--------|--|
| All farms . . . . . number . . . . .                    | 295        |  | 338     |  | Number of farms by acres harvested:                                 |  |        |  |
| Land in farms . . . . . acres . . . . .                 | 59 143     |  | 59 094  |  | 7   |  | 16     |  |
| Average size of farm . . . . . acres . . . . .          | 200.4      |  | 174.8   |  | 7   |  | 15     |  |
| Approximate land area . . . . . acres . . . . .         | 127 040    |  | 127 365 |  | 13  |  | 6      |  |
| Proportion in farms . . . . . percent . . . . .         | 46.6       |  | 46.3    |  | 1   |  | 2      |  |
| Value of land and buildings . . . . . dollars . . . . . | 22 502 443 |  | (NA)    |  | -   |  | -      |  |
| Average per farm . . . . . dollars . . . . .            | 76 279     |  | 39 276  |  | Cropland used only for pasture or grazing . . . . . farms . . . . . |  |        |  |
| Average per acre . . . . . dollars . . . . .            | 380.47     |  | 233.84  |  | 15 571  |  | 9 651  |  |
| <b>Land in Farms According to Use</b>                   |            |  |         |  | 75  |  | (NA)   |  |
| Total cropland . . . . . farms . . . . .                | 275        |  | 298     |  | 3 588   |  | 4 029  |  |
| Harvested cropland . . . . . farms . . . . .            | 154        |  | 235     |  | Woodland including woodland pasture . . . . . farms . . . . .       |  |        |  |
| Number of farms by acres harvested:                     |            |  |         |  | 20 716  |  | 24 810 |  |
| 1 to 9 acres . . . . .                                  | 45         |  | 81      |  | All other land (see text) . . . . . farms . . . . .                 |  |        |  |
| 10 to 19 acres . . . . .                                | 32         |  | 59      |  | 188   |  | (NA)   |  |
| 20 to 29 acres . . . . .                                | 16         |  | 28      |  | 11 644  |  | 11 785 |  |
| 30 to 49 acres . . . . .                                | 33         |  | 28      |  | Irrigated land . . . . . farms . . . . .                            |  |        |  |
|   |            |  |         |  | 4   |  | 5      |  |
|   |            |  |         |  | 80  |  | 461    |  |

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

|                                | 1969   |                |                               |                      |                             |                           | 1964                 |                         |        |                |                               |                             |
|--------------------------------|--------|----------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|--------|----------------|-------------------------------|-----------------------------|
|                                | Number | Acres in farms | Farms with harvested cropland |                      |                             | Farms with irrigated land |                      |                         | Number | Acres in farms | Farms with harvested cropland |                             |
|                                |        |                | Number                        | Total acres in farms | Acres of harvested cropland | Number                    | Total acres in farms | Acres of irrigated land |        |                | Number                        | Acres of harvested cropland |
| All farms . . . . .            | 295    | 59 143         | 154                           | 42 360               | 7 624                       | 80                        | 338                  | 59 094                  | 235    | 8 817          |                               |                             |
| Farms with—                    |        |                |                               |                      |                             |                           |                      |                         |        |                |                               |                             |
| 1 to 9 acres . . . . .         | 4      | 22             | 3                             | 21                   | 21                          | -                         | 13                   | 70                      | 10     | 53             |                               |                             |
| 10 to 49 acres . . . . .       | 67     | 2 305          | 29                            | 982                  | 282                         | -                         | 73                   | 2 043                   | 44     | 598            |                               |                             |
| 50 to 69 acres . . . . .       | 41     | 2 350          | 19                            | 1 104                | 141                         | 2                         | 58                   | 3 379                   | 43     | 659            |                               |                             |
| 70 to 99 acres . . . . .       | 50     | 4 288          | 28                            | 2 428                | 541                         | -                         | 43                   | 3 567                   | 23     | 314            |                               |                             |
| 100 to 139 acres . . . . .     | 41     | 4 723          | 14                            | 1 610                | 230                         | -                         | 46                   | 5 248                   | 33     | 596            |                               |                             |
| 140 to 179 acres . . . . .     | 19     | 2 986          | 7                             | 1 099                | 305                         | 1                         | 23                   | 3 583                   | 16     | 374            |                               |                             |
| 180 to 219 acres . . . . .     | 5      | 1 008          | 3                             | 602                  | 64                          | -                         | 13                   | 2 579                   | 9      | 371            |                               |                             |
| 220 to 259 acres . . . . .     | 11     | 2 612          | 6                             | 1 413                | 234                         | -                         | 12                   | 2 861                   | 9      | 376            |                               |                             |
| 260 to 499 acres . . . . .     | 30     | 11 262         | 24                            | 9 397                | 1 369                       | 1                         | 26                   | 8 633                   | 19     | 1 164          |                               |                             |
| 500 to 999 acres . . . . .     | 18     | 12 352         | 12                            | 8 469                | 2 958                       | -                         | 24                   | 16 140                  | 22     | 2 877          |                               |                             |
| 1,000 to 1,999 acres . . . . . | 6      | 7 548          | 6                             | 7 548                | 885                         | -                         | 6                    | (D)                     | 6      | (D)            |                               |                             |
| 2,000 acres and over . . . . . | 3      | 7 687          | 3                             | 7 687                | 594                         | -                         | 1                    | (D)                     | 1      | (D)            |                               |                             |

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

|  | All farms |      | Negro operated farms |      |                                       | All farms |      | Negro operated farms |      |
|--|-----------|------|----------------------|------|---------------------------------------|-----------|------|----------------------|------|
|  | 1969      | 1964 | 1969                 | 1964 |                                       | 1969      | 1964 | 1969                 | 1964 |
| Farms and land in farms operated by—         |           |      |                      |      | Farm operators by age groups:         |           |      |                      |      |
| All farm operators . . . . . farms . . . . . | 295       | 338  | 5                    | 36   | Under 25 years . . . . .              | 2         | 1    | -                    | (NA) |
| Harvested cropland . . . . . farms . . . . . | 154       | 235  | 5                    | 31   | 25 to 34 years . . . . .              | 18        | 23   | -                    | (NA) |
| Full owners . . . . . farms . . . . .        | 226       | 224  | 3                    | 10   | 35 to 44 years . . . . .              | 48        | 54   | 1                    | (NA) |
| Harvested cropland . . . . . farms . . . . . | 101       | 137  | 3                    | 7    | 45 to 54 years . . . . .              | 90        | 104  | -                    | (NA) |
| Part owners . . . . . farms . . . . .        | 56        | 69   | -                    | 20   | 55 to 64 years . . . . .              | 71        | 84   | 1                    | (NA) |
| Harvested cropland . . . . . farms . . . . . | 44        | 60   | -                    | 1    | 65 years and over . . . . .           | 66        | 72   | 3                    | (NA) |
| Tenants . . . . . farms . . . . .            | 13        | 44   | 2                    | 25   | Average age . . . . .                 | 54.0      | 53.7 | 65.2                 | (NA) |
| Harvested cropland . . . . . farms . . . . . | 9         | 37   | 2                    | 23   | Farm operators by place of residence: |           |      |                      |      |
| Percent of tenancy . . . . .                 | 4.4       | 13.0 | 40.0                 | 69.4 | On farm operated . . . . .            | 213       | 284  | 5                    | (NA) |
|  |           |      |                      |      | Not on farm operated . . . . .        | 65        | (NA) | -                    | (NA) |
|  |           |      |                      |      | Farm operators reporting days of work |           |      |                      |      |
|  |           |      |                      |      | off farm . . . . .                    | 221       | 197  | 5                    | (NA) |
|  |           |      |                      |      | 1 to 49 days . . . . .                | 16        |      | 1                    | (NA) |
|  |           |      |                      |      | 50 to 99 days . . . . .               | 9         | 14   | -                    | (NA) |
|  |           |      |                      |      | 100 to 199 days . . . . .             | 33        |      | 1                    | (NA) |
|  |           |      |                      |      | 200 days and over . . . . .           | 163       | 183  | 3                    | (NA) |

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Table 4. Farm Income and Sales: 1969 and 1964

|  | 1969 | 1964 | 1969  | 1964      |
|--|------|------|---|-----------|
| Number of farms by economic classes:         |      |      |   |           |
| Class 1—Sales of \$40,000 and over . . . . . | 9    | 3    | Market value of all agricultural products sold (see text) . . . . . dollars . . . . . |           |
| Class 2— " \$20,000 to \$39,999 . . . . .    | 11   | 12   | 2 034 445   | 1 102 250 |
| Class 3— " \$10,000 to \$19,999 . . . . .    | 18   | 12   | Average per farm . . . . . dollars . . . . .  |           |
| Class 4— " \$5,000 to \$9,999 . . . . .      | 21   | 18   | 6 896   | 3 261     |
| Class 5— " \$2,500 to \$4,999 . . . . .      | 38   | 41   | Crops including nursery products and hay . . . . . farms . . . . .                    |           |
| Class 6 (see text) . . . . .                 | 18   | 52   | 88  | (NA)      |
| Part time (see text) . . . . .               | 132  | 145  | 267 722   | 364 357   |
| Part retirement (see text) . . . . .         | 48   | 55   | Forest products . . . . . farms . . . . .   |           |
| Abnormal (see text) . . . . .                | -    | -    | 23  | 27        |
|  |      |      | 22 459  | 70 388    |
|  |      |      | Livestock, poultry, and their products . . . . . farms . . . . .                      |           |
|  |      |      | 222   | (NA)      |
|  |      |      | dollars . . . . .   |           |
|  |      |      | 1 744 264   | 662 294   |

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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 . . . . .                       | 50   | 85   | Customwork and other                               |        |       |
| \$250 to \$499 . . . . .                     | 27   | 40   | agricultural services . . . . . farms . . . . .    | 18     | (NA)  |
| \$500 to \$999 . . . . .                     | 54   | 55   | dollars . . . . .                                  | 14 205 | (NA)  |
| \$1,000 to \$1,499 . . . . .                 | 39   | 33   |  |        |       |
| \$1,500 to \$1,999 . . . . .                 | 18   | 17   | Recreational services . . . . . farms . . . . .    | 15     | 5     |
| \$2,000 to \$2,499 . . . . .                 | 18   | 22   | dollars . . . . .                                  | 16 391 | 5 200 |
| \$2,500 and over . . . . .                   | 89   | 86   | Government farm programs . . . . . farms . . . . . | 105    | (NA)  |
|  |      |      | dollars . . . . .                                  | 49 202 | (NA)  |

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Table 5. Farm Production Expenses: 1969 and 1964

|  | 1969      | 1964    |   | 1969    | 1964    |
|--|-----------|---------|---|---------|---------|
| Farm production expenses, total (see text) . . . . . farms . . . . . | 295       | 338     | Seeds, bulbs, plants, and trees . . . . . farms . . . . .                                 | 122     | 135     |
| dollars . . . . .  | 1 882 309 | (NA)    | dollars . . . . .   | 25 939  | 9 973   |
| Number of farms with expenditures of—                                |           |         | Commercial fertilizer . . . . . farms . . . . .   | 232     | 273     |
| \$1 to \$499 . . . . .   | 42        | (NA)    | dollars . . . . .   | 239 063 | 170 165 |
| \$500 to \$999 . . . . .   | 62        | (NA)    | Lime . . . . . farms . . . . .  | 72      | 62      |
| \$1,000 to \$1,999 . . . . .   | 60        | (NA)    | dollars . . . . .   | 17 232  | (NA)    |
| \$2,000 to \$2,999 . . . . .   | 33        | (NA)    | Other agricultural chemicals (see text) . . . . . farms . . . . .                         | 83      | (NA)    |
| \$3,000 to \$4,999 . . . . .   | 29        | (NA)    | dollars . . . . .   | 18 388  | (NA)    |
| \$5,000 to \$9,999 . . . . .   | 27        | (NA)    | Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . . | 285     | 230     |
| \$10,000 and over . . . . .  | 42        | (NA)    | dollars . . . . .   | 108 339 | 55 091  |
| Items reported both years . . . . . dollars . . . . .                | 1 393 153 | 457 839 | Hired farm labor . . . . . farms . . . . .  | 128     | 100     |
|  |           |         | dollars . . . . .   | 195 008 | 96 049  |
| Livestock and poultry . . . . . farms . . . . .                      | 123       | 65      | Contract labor, machine hire, and customwork . . . . . farms . . . . .                    | 80      | 60      |
| dollars . . . . .  | 333 977   | 65 623  | dollars . . . . .   | 42 208  | 7 360   |
| Feed for livestock and poultry . . . . . farms . . . . .             | 200       | 159     | All other production expenses . . . . . farms . . . . .                                   | 237     | (NA)    |
| dollars . . . . .  | 448 624   | 53 578  | dollars . . . . .   | 453 536 | (NA)    |
| Commercially mixed formula feeds . . . . . farms . . . . .           | 124       | 95      |   |         |         |
| tons . . . . .   | 5 544     | 411     |   |         |         |
| dollars . . . . .  | 385 015   | 37 848  |   |         |         |

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

|  | 1969            |           |                                | 1969            |                 |        |                 |        |
|--|-----------------|-----------|--------------------------------|-----------------|-----------------|--------|-----------------|--------|
|  | Farms reporting | Dollars   |                                | Farms reporting | Dollars         |        |                 |        |
| Estimated market value of all machinery and equipment, total . . . . . | 283             | 1 809 007 | \$1,000 to \$4,999 . . . . .   | 157             | 390 360         |        |                 |        |
| By value groups*   |                 |           | \$5,000 to \$9,999 . . . . .   | 54              | 348 962         |        |                 |        |
| \$1 to \$999 . . . . .   | 29              | 15 996    | \$10,000 to \$19,999 . . . . . | 25              | 334 850         |        |                 |        |
|  |                 |           | \$20,000 and over . . . . .    | 18              | 718 839         |        |                 |        |
|  |                 |           | 1969                           |                 | 1964            |        |                 |        |
|  |                 |           | Equipment manufactured—        |                 |                 |        |                 |        |
|  |                 |           | 1965 or later                  |                 | 1964 or earlier |        |                 |        |
|  |                 |           |                                |                 |                 |        |                 |        |
| Selected Machinery and Equipment                                       | Farms reporting | Number    | Farms reporting                | Number          | Farms reporting | Number | Farms reporting | Number |
| Automobiles . . . . .  | 186             | 248       | 131                            | 168             | 72              | 80     | 239             | 356    |
| Motortrucks including pickups . . . . .                                | 238             | 315       | 130                            | 155             | 130             | 160    | 205             | 229    |
| Tractors other than garden tractors and motor tillers . . . . .        | 242             | 388       | 73                             | 117             | 184             | 271    | 232             | 308    |
| Riding garden tractors 7 hp and over . . . . .                         | 32              | 35        | 26                             | 29              | 6               | 6      | (NA)            | (NA)   |
| Grain and bean combines, self-propelled . . . . .                      | 16              | 16        | 7                              | 7               | 9               | 9      | 12              | 17     |
| Cornpickers, corn heads, and picker-shellers . . . . .                 | 16              | 20        | 7                              | 7               | 12              | 13     | 5               | 5      |
| Pickup balers . . . . .  | 47              | 48        | 25                             | 25              | 22              | 23     | 41              | 41     |

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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 . . . . .                   | 236             | (X)    | 218             | (X)    | 306             | (NA)   | (NA)            | (NA)   |
| Cattle and calves . . . . .                            | 228             | 10 886 | 216             | 5 393  | 283             | 9 401  | 219             | 4 376  |
| Farms with—  |                 |        |                 |        |                 |        |                 |        |
| 1 to 4 . . . . .                                       | 7               | 17     | 44              | 128    | 113 {           | (NA)   | (NA)            | (NA)   |
| 5 to 9 . . . . .                                       | 29              | 178    | 60              | 398    |                 | (NA)   | (NA)            | (NA)   |
| 10 to 19 . . . . .                                     | 71              | 1 001  | 39              | 505    |                 | (NA)   | (NA)            | (NA)   |
| 20 and over . . . . .                                  | 121             | 9 690  | 73              | 4 362  |                 | (NA)   | (NA)            | (NA)   |
| Cows and heifers that had calved . . . . .             | 177             | 5 606  | (X)             | (X)    | 256             | 4 727  | (NA)            | (NA)   |
| Milk cows . . . . .                                    | 20              | 362    | (X)             | (X)    | 59              | 385    | (NA)            | (NA)   |
| Farms with—  |                 |        |                 |        |                 |        |                 |        |
| 1 or 2 . . . . .                                       | 10              | 13     | (X)             | (X)    | 42              | (NA)   | (NA)            | (NA)   |
| 3 or 4 . . . . .                                       | 4               | 13     | (X)             | (X)    | 10              | (NA)   | (NA)            | (NA)   |
| 5 to 9 . . . . .                                       | —               | —      | (X)             | (X)    | 3               | (NA)   | (NA)            | (NA)   |
| 10 and over . . . . .                                  | 6               | 336    | (X)             | (X)    | 4               | (NA)   | (NA)            | (NA)   |
| Hogs and pigs . . . . .                                | 32              | 1 196  | 14              | 1 091  | 97              | 1 185  | 28              | 1 053  |
| Farms with—  |                 |        |                 |        |                 |        |                 |        |
| 1 to 4 . . . . .                                       | 19              | 41     | 2               | 8      | 73 {            | (NA)   | (NA)            | (NA)   |
| 5 to 9 . . . . .                                       | 2               | 12     | 1               | 6      |                 | (NA)   | (NA)            | (NA)   |
| 10 to 24 . . . . .                                     | 4               | 57     | 4               | 78     |                 | (NA)   | (NA)            | (NA)   |
| 25 and over . . . . .                                  | 7               | 1 086  | 7               | 999    |                 | 11     | (NA)            | (NA)   |
| Feeder pigs . . . . .                                  | (X)             | (X)    | 4               | 125    | (NA)            | (NA)   | (NA)            | (NA)   |
| Litters of pigs farrowed between—                      |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 . . . . . | 10              | 183    | (X)             | (X)    | 36              | 142    | (X)             | (X)    |
| December 1 of preceding year and May 31 . . . . .      | 8               | 85     | (X)             | (X)    | 22              | 73     | (X)             | (X)    |
| June 1 and November 30 . . . . .                       | 9               | 98     | (X)             | (X)    | 23              | 69     | (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               | 1       | -               | -      | 2               | 14     | 1               | 8      |
| Horses and ponies .....   | 64              | 232     | 10              | 22     | (NA)            | (NA)   | 1               | 2      |
| Chickens 3 months old or older .....  | 25              | 134 206 | 6               | 87 140 | 64              | 7 822  | (NA)            | 9 778  |
| Farms with-   |                 |         |                 |        |                 |        |                 |        |
| 1 to 99 .....   | 18              | 506     | 1               | 40     | 58              | (NA)   | (NA)            | (NA)   |
| 100 to 399 .....  | 2               | 200     | -               | -      | 3               | (NA)   | (NA)            | (NA)   |
| 400 to 1,599 .....  | -               | -       | -               | -      | 1               | (NA)   | (NA)            | (NA)   |
| 1,600 and over .....  | 5               | 133 500 | 5               | 87 100 | 2               | (NA)   | (NA)            | (NA)   |
| Hens and pullets of laying age excluding started pullets .....                | 21              | 121 894 | 5               | 75 140 | 57              | 5 853  | (NA)            | (NA)   |
| Broilers and other meat-type chickens less than 3 months old (see text) ..... | -               | -       | -               | -      | (NA)            | (NA)   | 1               | (D)    |
| Other livestock and poultry .....   | 23              | (X)     | -               | (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 .....                              | 65     | 139    | 139    | 139    | Hay, excluding sorghum hay .....                          | 88    | (NA)   | (NA)   | (NA)   |
| For grain .....  | 60     | 125    | 125    | 125    | acres .....   | 3 290 | 3 853  | 3 853  | 3 853  |
| acres .....  | 1 692  | 1 771  | 1 771  | 1 771  | tons .....  | 5 959 | 5 847  | 5 847  | 5 847  |
| bushels .....  | 52 048 | 78 439 | 78 439 | 78 439 | Cotton .....  | 2     | 55     | 55     | 55     |
| Cut for silage, green or dry fodder, or hogged or grazed ..... | 6      | (NA)   | (NA)   | (NA)   | acres .....   | 14    | 824    | 824    | 824    |
| acres .....  | 338    | 174    | 174    | 174    | bales .....   | 15    | 870    | 870    | 870    |
| Sorghums for all purposes except sirup .....                   | 2      | 8      | 8      | 8      | Peanuts for nuts .....                                    | -     | 2      | 2      | 2      |
| For grain or seed .....  | -      | 23     | 23     | 23     | acres .....   | -     | 1      | 1      | 1      |
| acres .....  | -      | 880    | 880    | 880    | pounds .....  | -     | 1 730  | 1 730  | 1 730  |
| bushels .....  | -      | -      | -      | -      | Tobacco .....   | -     | -      | -      | -      |
| Cut for silage, dry forage or hay, or hogged or grazed .....   | 2      | (NA)   | (NA)   | (NA)   | acres .....   | -     | -      | -      | -      |
| acres .....  | 16     | 237    | 237    | 237    | pounds .....  | -     | -      | -      | -      |
| Wheat for grain .....  | 4      | 11     | 11     | 11     | Irish potatoes and sweetpotatoes .....                    | -     | (NA)   | (NA)   | (NA)   |
| acres .....  | 62     | 121    | 121    | 121    | acres .....   | -     | 2      | 2      | 2      |
| bushels .....  | 2 560  | 3 139  | 3 139  | 3 139  | Vegetables, sweet corn, or melons for sale .....          | 20    | 26     | 26     | 26     |
| Other small grains for grain .....                             | 7      | (NA)   | (NA)   | (NA)   | acres .....   | 376   | 523    | 523    | 523    |
| acres .....  | 165    | 289    | 289    | 289    | acres .....   | -     | -      | -      | -      |
| Soybeans for beans .....                                       | 16     | 2      | 2      | 2      | acres .....   | -     | -      | -      | -      |
| acres .....  | 1 306  | 52     | 52     | 52     | Land in orchards (see text) .....                         | 21    | 9      | 9      | 9      |
| bushels .....  | 23 001 | 940    | 940    | 940    | acres .....   | 105   | 32     | 32     | 32     |
|  |        |        |        |        | Other crops .....   | 15    | (NA)   | (NA)   | (NA)   |
|  |        |        |        |        | acres .....   | 326   | (NA)   | (NA)   | (NA)   |
|  |        |        |        |        | Greenhouse products under glass or other protection ..... | -     | (NA)   | (NA)   | (NA)   |
|  |        |        |        |        | acres .....   | -     | (NA)   | (NA)   | (NA)   |
|  |        |        |        |        | sq. ft. .....   | -     | 11 858 | 11 858 | 11 858 |

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 .....  | 97         | 86     | 86     | 86     | Total woodland .....   | 70     | 70     | 70     | 70     |
| Land in farms .....  | 40 396     | 34 714 | 34 714 | 34 714 | acres .....  | 12 505 | 13 904 | 13 904 | 13 904 |
| Average size of farm .....   | 416.4      | 403.6  | 403.6  | 403.6  | Woodland pastured .....  | 49     | 47     | 47     | 47     |
| Value of land and buildings .....  | 13 428 799 | (NA)   | (NA)   | (NA)   | acres .....  | 5 891  | 6 253  | 6 253  | 6 253  |
| Average per farm .....   | 138 441    | (NA)   | (NA)   | (NA)   | Woodland not pastured .....  | 36     | 45     | 45     | 45     |
| Average per acre .....   | 332.42     | (NA)   | (NA)   | (NA)   | acres .....  | 6 614  | 7 651  | 7 651  | 7 651  |
| Land in Farms According to Use   |            |        |        |        | Pastureland and rangeland (other than cropland and woodland pasture) ..... | 33     | 42     | 42     | 42     |
| Total cropland .....   | 89         | (NA)   | (NA)   | (NA)   | acres .....  | 6 489  | 5 373  | 5 373  | 5 373  |
| acres .....  | 19 297     | 14 355 | 14 355 | 14 355 | Improved pastureland and rangeland .....                                   | 23     | 25     | 25     | 25     |
| Harvested cropland .....   | 69         | 70     | 70     | 70     | acres .....  | 4 620  | 3 494  | 3 494  | 3 494  |
| acres .....  | 6 491      | 6 274  | 6 274  | 6 274  | Pastureland and rangeland not improved .....                               | 17     | (NA)   | (NA)   | (NA)   |
| Number of farms by acres harvested:  |            |        |        |        | acres .....  | 1 869  | 1 879  | 1 879  | 1 879  |
| 1 to 49 acres .....  | 41         | (NA)   | (NA)   | (NA)   | All other land (see text) .....  | 50     | 68     | 68     | 68     |
| 50 to 99 acres .....   | 7          | (NA)   | (NA)   | (NA)   | acres .....  | 2 105  | 1 081  | 1 081  | 1 081  |
| 100 to 199 acres .....   | 7          | (NA)   | (NA)   | (NA)   | Irrigated land .....   | 2      | 5      | 5      | 5      |
| 200 to 499 acres .....   | 13         | (NA)   | (NA)   | (NA)   | acres .....  | 76     | 461    | 461    | 461    |
| 500 to 999 acres .....   | 1          | (NA)   | (NA)   | (NA)   | Total pastureland (all types) .....  | 89     | (NA)   | (NA)   | (NA)   |
| 1,000 acres and over .....   | -          | (NA)   | (NA)   | (NA)   | acres .....  | 22 806 | 17 165 | 17 165 | 17 165 |
| 1,000 to 1,999 acres .....   | -          | (NA)   | (NA)   | (NA)   | Conservation Practices   |        |        |        |        |
| 2,000 acres and over .....   | -          | (NA)   | (NA)   | (NA)   | Grain or row crops farmed on the contour .....                             | 7      | (NA)   | (NA)   | (NA)   |
| Cropland used only for pasture or grazing .....  | 72         | 34     | 34     | 34     | acres .....  | 866    | (NA)   | (NA)   | (NA)   |
| acres .....  | 10 426     | 5 539  | 5 539  | 5 539  | Stripcropping systems to control erosion .....                             | 2      | (NA)   | (NA)   | (NA)   |
| acres .....  | 1 521      | 761    | 761    | 761    | acres .....  | 60     | (NA)   | (NA)   | (NA)   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 15         | 12     | 12     | 12     | Cropland and pastureland having terraces .....                             | 9      | (NA)   | (NA)   | (NA)   |
| acres .....  | 1 521      | 761    | 761    | 761    | acres .....  | 1 852  | (NA)   | (NA)   | (NA)   |
| Cropland on which all crops failed .....   | 1          | 1      | 1      | 1      |  |        |        |        |        |
| acres .....  | 62         | 850    | 850    | 850    |  |        |        |        |        |
| Cropland in cultivated summer fallow .....   | 4          | -      | -      | -      |  |        |        |        |        |
| acres .....  | 82         | -      | -      | -      |  |        |        |        |        |
| Cropland idle .....  | 10         | 15     | 15     | 15     |  |        |        |        |        |
| acres .....  | 715        | 931    | 931    | 931    |  |        |        |        |        |

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      | 97     | 86   | 40 396               | 69                            | 34 841               | 6 491                       | 2                         | 488                  | 76                      |
| Farms with—          |        |      |                      |                               |                      |                             |                           |                      |                         |
| 1 to 9 acres         | —      | 2    | —                    | —                             | —                    | —                           | —                         | —                    | —                       |
| 10 to 49 acres       | 4      | 6    | 137                  | 3                             | 89                   | 57                          | —                         | —                    | —                       |
| 50 to 69 acres       | 5      | 5    | 313                  | 3                             | 188                  | 23                          | —                         | —                    | —                       |
| 70 to 99 acres       | 7      | 5    | 605                  | 5                             | 445                  | 97                          | —                         | —                    | —                       |
| 100 to 139 acres     | 15     | 9    | 1 772                | 6                             | 705                  | 120                         | —                         | —                    | —                       |
| 140 to 179 acres     | 11     | 6    | 1 729                | 6                             | 959                  | 265                         | 1                         | 167                  | 75                      |
| 180 to 219 acres     | 4      | 6    | 828                  | 2                             | 422                  | 49                          | —                         | —                    | —                       |
| 220 to 259 acres     | 6      | 5    | 1 385                | 5                             | 1 163                | 204                         | —                         | —                    | —                       |
| 260 to 499 acres     | 22     | 15   | 8 360                | 18                            | 7 166                | 1 239                       | 1                         | 321                  | 1                       |
| 500 to 999 acres     | 14     | 20   | 10 032               | 12                            | 8 469                | 2 958                       | —                         | —                    | —                       |
| 1,000 to 1,999 acres | 6      | 6    | 7 548                | 6                             | 7 548                | 885                         | —                         | —                    | —                       |
| 2,000 acres and over | 3      | 1    | 7 687                | 3                             | 7 687                | 594                         | —                         | —                    | —                       |

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  | 2     | Irrigated land—Continued                                       |           |       |
| Proportion of all class 1-5 farms                        | percent | 2.0   | Cropland   | farms     | 2     |
| Land in farms  | acres   | 488   | Harvested  | acres     | 76    |
| Cropland   | acres   | 398   | Used only for pasture  | farms     | —     |
| Class 1-5 farms irrigated in 1969                        | number  | 2     | Pasture, other than cropland pasture                           | farms     | —     |
| Proportion of all class 1-5 farms                        | percent | 2.0   | Water used   | acre-feet | 67    |
| Land in farms  | acres   | 488   | Class 1-5 farms with artificial drainage                       | number    | 3     |
| Average per farm   | acres   | 244.0 | Proportion of class 1-5 farms                                  | percent   | 3.0   |
| Cropland   | acres   | 398   | Land in farms  | acres     | 1 365 |
| Harvested cropland                                       | acres   | 200   | Average per farm   | acres     | 455.0 |
| Irrigated land   | acres   | 76    | Drained land   | acres     | 138   |
| Average per farm   | acres   | 38.0  | Average per farm   | acres     | 46.0  |
|  |         |       | Class 1-5 farms reporting both irrigation and drainage in 1969 | number    | —     |
|  |         |       | Land in farms  | acres     | —     |

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     | 1                    | —         | (NA) |
| Class 1-5 farm operators             | farms     | —                    | 86        | —                    | 10 or fewer shareholders                       | farms     | 163                  | —         | (NA) |
| Harvested cropland                   | acres     | 40 396               | 34 714    | —                    | More than 10 shareholders                      | farms     | —                    | —         | (NA) |
| Full owners                          | farms     | 69                   | 70        | —                    | Other  | farms     | —                    | —         | (NA) |
| Harvested cropland                   | acres     | 6 491                | 6 274     | —                    | Farm operators by age groups:                  |           |                      |           |      |
| Part owners                          | farms     | 50                   | 35        | 39                   | Under 25 years                                 | farms     | 2                    | —         | 1    |
| Harvested cropland                   | acres     | 17 308               | (NA)      | (NA)                 | 25 to 34 years                                 | farms     | 6                    | —         | 7    |
| Tenants                              | farms     | 29                   | (NA)      | —                    | 35 to 44 years                                 | farms     | 11                   | —         | 10   |
| Harvested cropland                   | acres     | 1 951                | (NA)      | (NA)                 | 45 to 54 years                                 | farms     | 26                   | —         | 34   |
| Percent of tenancy                   |           | 7.2                  | 0.0       | 12.7                 | 55 to 64 years                                 | farms     | 34                   | —         | 17   |
|                                      |           |                      |           |                      | 65 years and over                              | farms     | 18                   | —         | 17   |
| Farms by type of organization.       |           |                      |           |                      | Average age                                    | years     | 54.0                 | 0.0       | (NA) |
| Individual or family                 | farms     | 85                   | (NA)      | (NA)                 | Farm operators by place of residence:          |           |                      |           |      |
| Partnership                          | acres     | 33 915               | (NA)      | (NA)                 | On farm operated                               | farms     | 74                   | —         | 73   |
|                                      |           |                      |           |                      | Not on farm operated                           | farms     | 19                   | —         | 5    |
|                                      |           |                      |           |                      | Farm operators reporting days of work off farm |           |                      |           |      |
|                                      |           |                      |           |                      | 1 to 49 days                                   | farms     | 58                   | —         | 36   |
|                                      |           |                      |           |                      | 50 to 99 days                                  | farms     | 10                   | —         | 4    |
|                                      |           |                      |           |                      | 100 to 199 days                                | farms     | 7                    | —         | 1    |
|                                      |           |                      |           |                      | 200 days and over                              | farms     | 5                    | —         | 5    |
|                                      |           |                      |           |                      |  |           |                      |           |      |
|                                      |           |                      |           |                      |  |           |                      |           |      |

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                        | farms   | 9         | 3       | — | \$1 to \$2,499 (see text)   | farms | 8  | —    | (X)  |
| Class 2— " \$20,000 to \$39,999                           | farms   | 11        | 12      | — | \$2,500 to \$4,999  | farms | 30 | —    | 41   |
| Class 3— " \$10,000 to \$19,999                           | farms   | 18        | 12      | — | \$5,000 to \$7,499  | farms | 15 | —    | 13   |
| Class 4— " \$5,000 to \$9,999                             | farms   | 21        | 18      | — | \$7,500 to \$9,999  | farms | 6  | —    | 5    |
| Class 5— " \$2,500 to \$4,999                             | farms   | 38        | 41      | — | \$10,000 to \$14,999  | farms | 8  | —    | 7    |
|   |         |           |         |   | \$15,000 to \$19,999  | farms | 10 | —    | 5    |
| Market value of all agricultural products sold (see text) | farms   | 97        | 86      | — | \$20,000 to \$29,999  | farms | 8  | —    | 7    |
| Average per farm  | dollars | 1 876 102 | 921 145 | — | \$30,000 to \$39,999  | farms | 3  | —    | 5    |
|   | dollars | 19 341    | 10 710  | — | \$40,000 to \$59,999  | farms | 4  | —    | 3    |
|   |         |           |         |   | \$60,000 and over   | farms | 5  | —    | —    |
|   |         |           |         |   | \$60,000 to \$79,999  | farms | —  | —    | (NA) |
|   |         |           |         |   | \$80,000 and over   | farms | 5  | —    | (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 | 40              | 237 389 | Livestock, poultry, and their products sold | 91              | 1 625 526 |
| Grains  | 21              | 72 845  | Poultry and poultry products                | 6               | 656 438   |
| Tobacco                                       | -               | -       | Dairy products                              | 7               | 226 931   |
| Cotton and cottonseed                         | 1               | 886     | Dairy cattle and calves                     | 8               | 28 297    |
| Field seeds, hay, forage, and silage          | 19              | 49 050  | Other cattle and calves                     | 81              | 569 528   |
| Other field crops                             | -               | -       | Hogs, sheep, and goats                      | 8               | 48 136    |
| Vegetables, sweet corn, and melons            | 11              | (0)     | Other livestock and livestock products      | 6               | 96 196    |
| Fruits, nuts, and berries                     | -               | -       | Farms with farm-related income from—        |                 |           |
| Nursery and greenhouse products               | 2               | (0)     | Customwork and other agricultural services  | 14              | 11 105    |
| Forest products sold                          | 13              | 13 187  | Recreational services                       | 5               | 7 765     |
|   |                 |         | Government farm programs                    | 43              | 32 366    |

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) | 1 632           | 853     | Commercial fertilizer   | 86              | 86      | 196             | 133     |
| Number of farms with expenditures of—                |                 |         | Lime  | 33              | 21      | 12              | 589     |
| \$1 to \$1,999                                       | 5               | (NA)    | Other agricultural chemicals (see text)                         | 34              | (NA)    | 16              | 593     |
| \$2,000 to \$2,999                                   | 7               | (NA)    | Gasoline and other petroleum fuel and oil for the farm business | 97              | 86      | 81              | 292     |
| \$3,000 to \$4,999                                   | 18              | (NA)    | Gasoline  | 95              | 77      | 53              | 375     |
| \$5,000 to \$9,999                                   | 25              | (NA)    | Diesel oil  | 50              | 9       | 13              | 914     |
| \$10,000 to \$19,999                                 | 24              | (NA)    | LP gas, butane, and propane                                     | 14              | 6       | 4               | 549     |
| \$20,000 to \$39,999                                 | 10              | (NA)    | Motor oil, grease, piped gas, kerosene, and fuel oil            | 96              | 86      | 9               | 454     |
| \$40,000 and over                                    | 8               | (NA)    | Hired farm labor  | 62              | 53      | 186             | 115     |
| Items reported both years                            | 1 227           | 672     | Workers by number of days worked:                               |                 |         | 25              | 23      |
| Livestock and poultry                                | 51              | (NA)    | 150 days or more  | 54              | 42      | 49              | (NA)    |
| Feed for livestock and poultry                       | 285             | 355     | Less than 150 days  | 11              | (NA)    | 190             | (NA)    |
| Commercially mixed formula feeds                     | 56              | 31      | Contract labor  | 23              | 424     | 23              | 424     |
| Feed ingredients                                     | 371             | 10      | Machine hire and customwork                                     | 28              | 10      | 14              | 691     |
| Whole grains   | 20              | 17      | All other production expenses                                   | 95              | (NA)    | 375             | 999     |
| Hay, green chop, and silage                          | 19              | 604     |   |                 |         |                 |         |
| Seeds, bulbs, plants, and trees                      | 21              | 424     |   |                 |         |                 |         |

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 | 96              | 1 173 387 | \$10,000 to \$19,999 | 16              | 208 450 |                 |         |
| By value groups:   |                 |           | \$20,000 to \$29,999 | 4               | 87 029  |                 |         |
| \$1 to \$4,999   | 38              | 113 460   | \$30,000 to \$49,999 | 6               | 231 940 |                 |         |
| \$5,000 to \$9,999   | 26              | 172 638   | \$50,000 and over    | 6               | 359 870 |                 |         |

  

| Selected Machinery and Equipment                            | 1969            |        | Equipment manufactured — |        |                 |        | 1964            |        |
|---|-----------------|--------|--------------------------|--------|-----------------|--------|-----------------|--------|
|   | Farms reporting | Number | 1965 or later            |        | 1964 or earlier |        | Farms reporting | Number |
|   |                 |        | Farms reporting          | Number | Farms reporting | Number |                 |        |
| Automobiles   | 75              | 99     | 53                       | 67     | 27              | 32     | 76              | 136    |
| 2 or 3  | 24              | 48     | 14                       | 28     | 5               | 10     | (NA)            | (NA)   |
| 4 and over  | -               | -      | -                        | -      | -               | -      | (NA)            | (NA)   |
| Motortrucks including pickups                               | 89              | 152    | 58                       | 80     | 48              | 72     | 62              | 76     |
| 2 and over  | 39              | 102    | 14                       | 36     | 17              | 41     | (NA)            | (NA)   |
| Tractors other than garden tractors and motor tillers       | 91              | 210    | 36                       | 74     | 68              | 136    | 77              | 142    |
| 2 or 3  | 35              | 85     | 14                       | 33     | 26              | 65     | (NA)            | (NA)   |
| 4 and over  | 16              | 85     | 5                        | 24     | 7               | 36     | (NA)            | (NA)   |
| Wheel tractors other than garden tractors and motor tillers | 91              | 196    | 36                       | 66     | 66              | 130    | 77              | 138    |
| Crawler tractors  | 11              | 14     | 5                        | 8      | 6               | 6      | 4               | 4      |
| Riding garden tractors 7 hp and over                        | 18              | 21     | 15                       | 18     | 3               | 3      | (NA)            | (NA)   |
| Grain and bean combines, self-propelled                     | 13              | 13     | 5                        | 5      | 8               | 8      | 7               | 12     |
| Cornpickers, corn heads, and picker-shellers                | 12              | 16     | 4                        | 4      | 11              | 12     | (NA)            | (NA)   |
| Corn heads for combines                                     | 7               | 7      | 2                        | 2      | 5               | 5      | (NA)            | (NA)   |
| Other cornpickers and picker-shellers                       | 7               | 9      | 2                        | 2      | 6               | 7      | (NA)            | (NA)   |
| Pickup balers   | 30              | 30     | 15                       | 15     | 15              | 15     | (NA)            | (NA)   |
| Windrowers, pull and self-propelled                         | 16              | 18     | 9                        | 9      | 8               | 9      | (NA)            | (NA)   |
| Field storage harvesters, shear bar                         | 5               | 5      | -                        | -      | 5               | 5      | (NA)            | (NA)   |



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

|  | 1969            |        |                 |        | 1964            |        |                 |        |
|--|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
|  | Inventory       |        | Sales           |        | Inventory       |        | Sales           |        |
|  | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs                                | 12              | 1 049  | 8               | 944    | 24              | 662    | 9               | 646    |
| Farms with—                                  |                 |        |                 |        |                 |        |                 |        |
| 1 to 24                                      | 8               | 63     | 3               | 37     | (NA)            | (NA)   | (NA)            | (NA)   |
| 25 to 49                                     | 1               | 33     | -               | -      | (NA)            | (NA)   | (NA)            | (NA)   |
| 50 to 99                                     | -               | -      | 1               | 54     | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 and over                                 | 3               | 953    | 4               | 853    | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 to 199                                   | 1               | (D)    | 2               | (D)    | (NA)            | (NA)   | (NA)            | (NA)   |
| 200 and over                                 | 2               | (D)    | 2               | (D)    | (NA)            | (NA)   | (NA)            | (NA)   |
| Used or to be used for breeding              | 5               | 82     | (X)             | (X)    | 8               | 62     | (X)             | (X)    |
| Other hogs and pigs                          | 12              | 967    | (X)             | (X)    | 22              | 600    | (X)             | (X)    |
| Feeder pigs sold                             | (X)             | (X)    | 1               | 37     | (X)             | (X)    | (X)             | (X)    |
| Litters of pigs farrowed between—            |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 6               | 143    | (X)             | (X)    | 10              | 75     | (X)             | (X)    |
| December 1 of preceding year and May 31      | 5               | 69     | (X)             | (X)    | 9               | 41     | (X)             | (X)    |
| June 1 and November 30                       | 5               | 74     | (X)             | (X)    | 6               | 34     | (X)             | (X)    |
| Sheep and lambs                              | -               | -      | -               | -      | -               | -      | -               | -      |
| Any goats                                    | 2               | 2      | -               | -      | -               | -      | -               | -      |
| All other livestock                          | 21              | (X)    | 6               | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

|  | 1969  |         |   | 1969  |         |
|--|-------|---------|---|-------|---------|
|  | farms | dollars |   | farms | dollars |
| Total                                      | 88    | 225 315 | Nematodes in crops  | -     | -       |
| Commercial fertilizer                      | 82    | 13 203  | acres on which used   | -     | -       |
| acres on which used                        | 3     | 141     | Diseases in crops and orchards  | -     | -       |
| tons                                       | 196   | 133     | acres on which used   | -     | -       |
| dollars                                    | 33    | 1 461   | Weeds or grass in crops   | 14    | 1 354   |
| Lime                                       | 1 461 | 1 735   | acres on which used   | 9     | 724     |
| acres on which used                        | 12    | 589     | dollars   | 2     | 2       |
| tons                                       | 12    | 589     | Weeds or brush in pasture   | 495   | 208     |
| dollars                                    | 1     | 25      | acres on which used   | 208   | -       |
| Sprays, dusts, fumigants, etc. to control— | 25    | 262     | Chemicals for defoliation or for growth control of crops or thinning of fruit | -     | -       |
| Insects on hay crops                       | 6     | 6       | acres on which used   | -     | -       |
| acres on which used                        | 352   | 431     | Insect control on livestock and poultry                                       | 18    | 3 796   |
| Insects on other crops                     | 2     | 431     | dollars   | -     | -       |
| dollars                                    | 2     | 431     | dollars   | -     | -       |

Class 1-5 Farms

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

|  | Farms reporting | Acres  | Commercial fertilizer used |       |                 |       |                 |       |                 |      |
|--|-----------------|--------|----------------------------|-------|-----------------|-------|-----------------|-------|-----------------|------|
|  |                 |        | Irrigated land             |       | Total           |       | Dry             |       | Liquid          |      |
|  |                 |        | Farms reporting            | Acres | Farms reporting | Acres | Farms reporting | Tons  | Farms reporting | Tons |
| Cropland used only for pasture   | 72              | 10 426 | -                          | -     | 52              | 6 056 | 48              | 1 046 | 22              | 254  |
| Improved pasture   | 23              | 4 620  | -                          | -     | 17              | 2 270 | 14              | 497   | 7               | 88   |
| Field corn for all purposes  | 31              | 1 741  | -                          | -     | 26              | 1 449 | 21              | 338   | 14              | 109  |
| Sorghums for all purposes  | -               | -      | -                          | -     | -               | -     | -               | -     | -               | -    |
| All small grains   | 7               | 219    | -                          | -     | 6               | 192   | 6               | 41    | 2               | 3    |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 14              | 1 213  | -                          | -     | 10              | 1 035 | 8               | 167   | 2               | 48   |
| Hay or grass silage  | 45              | 2 707  | -                          | -     | 23              | 1 783 | 23              | 335   | 7               | 76   |
| Field seeds  | 11              | 288    | -                          | -     | 6               | 107   | 5               | 10    | 1               | 2    |
| Vegetables, sweet corn, or melons for sale                                   | 11              | 313    | 2                          | 76    | 8               | 274   | 8               | 121   | -               | -    |
| Berries for sale   | 5               | 37     | -                          | -     | 2               | 7     | 2               | (Z)   | -               | -    |
| Land in orchards (see text)  | 2               | 30     | -                          | -     | 2               | 30    | 2               | 5     | -               | -    |
| Nursery or greenhouse products   | -               | -      | -                          | -     | -               | -     | -               | -     | -               | -    |
| All other crops  | -               | -      | -                          | -     | -               | -     | -               | -     | -               | -    |

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

|   | 1969            |       |          |                 |       |   | 1964            |       |          |                 |       |          |
|---|-----------------|-------|----------|-----------------|-------|---|-----------------|-------|----------|-----------------|-------|----------|
|   | Crops harvested |       |          | Irrigated land  |       |   | Crops harvested |       |          | Irrigated land  |       |          |
|   | Farms reporting | Acres | Quantity | Farms reporting | Acres |   | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes:  |                 |       |          |                 |       |   |                 |       |          |                 |       |          |
| For grain (bushels)   | 30              | 1 425 | 45 238   | -               | -     | - | 36              | 1 149 | 57 240   | -               | -     | -        |
| Cut for silage (tons, green weight)                                     | 2               | 316   | (D)      | -               | -     | - | 1               | 10    | 100      | -               | -     | -        |
| hogged or grazed  | -               | -     | (X)      | -               | -     | - | (NA)            | 16    | (NA)     | -               | -     | -        |
| Sorghums for all purposes except sirup:                                 |                 |       |          |                 |       |   |                 |       |          |                 |       |          |
| For grain or seed (bushels)   | -               | -     | -        | -               | -     | - | 2               | 23    | 880      | -               | -     | -        |
| For silage (tons, green weight)   | -               | -     | -        | -               | -     | - | 2               | 174   | 2 400    | -               | -     | -        |
| Cut for dry forage or hay (tons, dry weight)                            | -               | -     | -        | -               | -     | - | (NA)            | (NA)  | (NA)     | -               | -     | -        |
| Hogged or grazed  | -               | -     | (X)      | -               | -     | - | (NA)            | (NA)  | (NA)     | -               | -     | -        |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | -               | -     | -        | -               | -     | - | 1               | 7     | 12       | -               | -     | -        |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 11              | 284   | 310      | -               | -     | - | -               | -     | -        | -               | -     | -        |
| Small grain hay (tons, dry)   | 8               | 119   | 135      | -               | -     | - | 12              | 549   | 1 487    | -               | -     | -        |
| Other hay (tons, dry)   | 34              | 2 232 | 4 484    | -               | -     | - | (NA)            | 1 113 | 1 213    | -               | -     | -        |
| Grass silage (tons, green)  | 1               | 72    | 700      | -               | -     | - | 2               | 90    | 135      | -               | -     | -        |
| Hay crops cut and fed green (tons, green)                               | -               | -     | -        | -               | -     | - | (NA)            | (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)                | 4               | 62    | 2 580    | -               | -     | 4                          | 62    | 9         | 3               | 7               | 104   | 2 805    |
| Winter wheat (bushels)         | 4               | 62    | 2 580    | -               | -     | 4                          | 62    | 9         | 3               | -               | -     | -        |
| Oats for grain (bushels)       | 5               | 74    | 3 137    | -               | -     | 4                          | 72    | 16        | -               | 7               | 168   | 5 970    |
| Barley for grain (bushels)     | -               | -     | -        | -               | -     | -                          | -     | -         | -               | 1               | 20    | 500      |
| Rye for grain (bushels)        | 1               | 18    | 375      | -               | -     | 1                          | 18    | 5         | -               | 2               | 35    | 365      |
| Soybeans for beans (bushels)   | 13              | 1 206 | 20 177   | -               | -     | 9                          | 1 028 | 167       | 48              | 2               | 52    | 940      |
| Peanuts for nuts (pounds)      | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |
| Irish potatoes (hundredweight) | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |
| Tobacco (pounds)               | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |
| Cotton (bales)                 | 1               | 7     | 8        | -               | -     | 1                          | 7     | (2)       | -               | 24              | 641   | 693      |

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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  | 11                   | 313   | 2               | 76    | 8                    | 464   |
| Selected vegetables:   |                      |       |                 |       |                      |       |
| Tomatoes               | 1                    | 1     | -               | -     | 1                    | 5     |
| Sweet corn             | 2                    | 3     | -               | -     | 3                    | 17    |
| Cucumbers and pickles  | 2                    | 2     | -               | -     | 2                    | 5     |
| Watermelons            | 4                    | 26    | -               | -     | 3                    | 11    |
| Snap beans, bush, pole | 1                    | 1     | -               | -     | 1                    | 2     |

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Table 24. Tree Fruits and Grapes: 1969 and 1964

|                                | Farms reporting | Acres in trees or vines of all ages | Trees or vines |                    |        |                 |        |                 |          |
|--------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------------|----------|
|                                |                 |                                     | Of all ages    | Not of bearing age |        | Of bearing age  |        | Harvested       |          |
|                                |                 |                                     |                | Farms reporting    | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text)    |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | 5               | 37                                  | (X)            | (X)                | (X)    | (X)             | (X)    | (X)             | (X)      |
| 1964                           | 3               | 10                                  | (X)            | (X)                | (X)    | (X)             | (X)    | (X)             | (X)      |
| Apples (pounds)                |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | 1               | (Z)                                 | 4              | -                  | -      | 1               | 4      | -               | -        |
| 1964                           | 1               | (NA)                                | 8              | -                  | -      | 1               | 8      | 1               | 129      |
| Peaches, all (pounds)          |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | 2               | (NA)                                | 201            | 1                  | 100    | 2               | 101    | -               | -        |
| 1964                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Clingstone (pounds)            | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Freestone (pounds)             | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Pears, all (pounds)            |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| 1964                           | 1               | (NA)                                | 3              | -                  | -      | 1               | 3      | -               | -        |
| Bartlett (pounds)              | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Other than Bartlett (pounds)   | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Cherries, all (pounds)         |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| 1964                           | -               | (NA)                                | -              | -                  | -      | -               | -      | -               | -        |
| Tart (pounds)                  | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Sweet (pounds)                 | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Plums and prunes, all (pounds) |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| 1964                           | 1               | (NA)                                | 2              | -                  | -      | 1               | 2      | -               | -        |
| Plums (pounds, fresh)          | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Prunes (pounds, fresh)         | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| Grapes, total (pounds)         |                 |                                     |                |                    |        |                 |        |                 |          |
| 1969                           | -               | -                                   | -              | -                  | -      | -               | -      | -               | -        |
| 1964                           | 1               | (NA)                                | 10             | -                  | -      | 1               | 10     | 1               | 500      |

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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  | 2               | (X)                                     | 30            | (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 | -               | -                                       | -             | -              | 2               | 11 858                                  | 10            | (D)            |
| Flower seeds, vegetable seeds, and vegetable plants                       | -               | -                                       | -             | -              | 1               | -                                       | 1             | 200            |
| Mushrooms   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Vegetables grown under glass or other protection:                         |                 |   |               |                |                 |   |               |                |
| Tomatoes  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cucumbers   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Lettuce   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Other vegetables  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |

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Table 26. Forest Products: 1969 and 1964

|                          | 1969            |                | 1964            |                |
|--------------------------|-----------------|----------------|-----------------|----------------|
|                          | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | -               | -              | 9               | 38 032         |
| Firewood and fuelwood    | 1               | 80             | (NA)            | (NA)           |
| Sawlogs and veneer logs  | 3               | 9 488          | (NA)            | (NA)           |
| Pulpwood                 | 9               | 3 619          | (NA)            | (NA)           |
| Other forest products    | -               | -              | (NA)            | (NA)           |