





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 .....   | 32              | 8 345  | 29              | 7 806  | 62              | 10 370 | 48              | 9 670  |
| Horses and ponies .....   | 192             | 861    | 31              | 93     | (NA)            | (NA)   | 42              | 114    |
| Chickens 3 months old or older .....  | 67              | 2 242  | 5               | 204    | 278             | 37 998 | (NA)            | 14 612 |
| Farms with—   |                 |        |                 |        |                 |        |                 |        |
| 1 to 99 .....   | 61              | 1 337  | 5               | 204    | 254             | (NA)   | (NA)            | (NA)   |
| 100 to 399 .....  | 6               | 905    | -               | -      | 16              | (NA)   | (NA)            | (NA)   |
| 400 to 1,599 .....  | -               | -      | -               | -      | 4               | (NA)   | (NA)            | (NA)   |
| 1,600 and over .....  | -               | -      | -               | -      | 4               | (NA)   | (NA)            | (NA)   |
| Hens and pullets of laying age excluding started pullets .....                | 61              | 1 509  | 4               | 144    | 251             | 35 526 | (NA)            | (NA)   |
| Broilers and other meat-type chickens less than 3 months old (see text) ..... | 3               | 30 050 | 2               | (D)    | (NA)            | (NA)   | -               | -      |
| Other livestock and poultry .....   | 47              | (X)    | 9               | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

All Farms

Table 8. Crops Harvested: 1969 and 1964

|  | 1969   |        | 1964   |        |   | 1969   |        | 1964   |        |
|--|--------|--------|--------|--------|---|--------|--------|--------|--------|
|  | farms  | acres  | farms  | acres  |   | farms  | acres  | farms  | acres  |
| Field corn for all purposes .....                              | 159    | 35     | 205    | 53     | Hay, excluding sorghum hay .....                          | 322    | 16 296 | (NA)   | 20 794 |
| For grain .....  | 480    | 480    | 618    | 618    | acres .....   | 51 580 | 51 580 | 56 366 | 56 366 |
| bushels .....  | 40 643 | 40 643 | 46 049 | 46 049 | Cotton .....  | -      | -      | -      | -      |
| Cut for silage, green or dry fodder, or hogged or grazed ..... | 144    | 2 991  | (NA)   | 3 380  | acres .....   | -      | -      | -      | -      |
| acres .....  | 2 991  | 2 991  | 3 380  | 3 380  | bales .....   | -      | -      | -      | -      |
| Sorghums for all purposes except sirup .....                   | 5      | 1      | -      | -      | Peanuts for nuts .....                                    | -      | -      | -      | -      |
| For grain or seed .....  | 20     | 20     | -      | -      | acres .....   | -      | -      | -      | -      |
| bushels .....  | 1 800  | 1 800  | -      | -      | pounds .....  | -      | -      | -      | -      |
| Cut for silage, dry forage or hay, or hogged or grazed .....   | 4      | 53     | (NA)   | -      | Tobacco .....   | -      | -      | -      | -      |
| acres .....  | 53     | 53     | -      | -      | acres .....   | -      | -      | -      | -      |
| Wheat for grain .....  | 80     | 1 249  | 79     | 1 306  | pounds .....  | -      | -      | -      | -      |
| acres .....  | 1 249  | 1 249  | 1 306  | 1 306  | Irish potatoes and sweetpotatoes .....                    | 1      | 41     | (NA)   | 36     |
| bushels .....  | 67 403 | 67 403 | 64 257 | 64 257 | acres .....   | 41     | 41     | 36     | 36     |
| Other small grains for grain .....                             | 227    | 5 387  | (NA)   | 6 663  | Vegetables, sweet corn, or melons for sale .....          | 38     | 1 013  | 61     | 1 004  |
| acres .....  | 5 387  | 5 387  | 6 663  | 6 663  | acres .....   | 1 013  | 1 013  | 1 004  | 1 004  |
| Soybeans for beans .....                                       | -      | -      | -      | -      | Berries for sale .....                                    | 8      | 2      | 12     | 13     |
| acres .....  | -      | -      | -      | -      | acres .....   | 2      | 2      | 12     | 13     |
| bushels .....  | -      | -      | -      | -      | Land in orchards (see text) .....                         | 97     | 5 225  | 119    | 4 762  |
|  |        |        |        |        | acres .....   | 5 225  | 5 225  | 4 762  | 4 762  |
|  |        |        |        |        | Other crops .....   | 36     | 1 594  | (NA)   | (NA)   |
|  |        |        |        |        | acres .....   | 1 594  | 1 594  | (NA)   | (NA)   |
|  |        |        |        |        | Greenhouse products under glass or other protection ..... | 1      | 220    | (NA)   | 4 120  |
|  |        |        |        |        | farms .....   | 1      | 1      | (NA)   | (NA)   |
|  |        |        |        |        | sq. ft. .....   | 220    | 220    | (NA)   | 4 120  |

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 .....  | 396        | 396        | 454     | 454     | Total woodland .....   | 18      | 20 742  | 27     | 50 905  |
| Land in farms .....  | 305 895    | 305 895    | 341 943 | 341 943 | acres .....  | 20 742  | 20 742  | 50 905 | 50 905  |
| Average size of farm .....   | 772.4      | 772.4      | 753.1   | 753.1   | Woodland pastured .....  | 14      | 20 482  | 26     | 49 253  |
| Value of land and buildings .....  | 43 953 269 | 43 953 269 | (NA)    | (NA)    | acres .....  | 20 482  | 20 482  | 26     | 49 253  |
| Average per farm .....   | 110 993    | 110 993    | (NA)    | (NA)    | Woodland not pastured .....  | 4       | 260     | 3      | 1 652   |
| Average per acre .....   | 143.68     | 143.68     | (NA)    | (NA)    | acres .....  | 260     | 260     | 3      | 1 652   |
| Land in Farms According to Use   |            |            |         |         | Pastureland and rangeland (other than cropland and woodland pasture) ..... | 126     | 231 156 | 195    | 230 015 |
| Total cropland .....   | 381        | 45 448     | (NA)    | 56 564  | acres .....  | 231 156 | 231 156 | 195    | 230 015 |
| acres .....  | 45 448     | 45 448     | 56 564  | 56 564  | Improved pastureland and rangeland .....                                   | 40      | 10 528  | 125    | 16 442  |
| Harvested cropland .....   | 357        | 30 193     | 423     | 36 579  | acres .....  | 10 528  | 10 528  | 125    | 16 442  |
| acres .....  | 30 193     | 30 193     | 36 579  | 36 579  | Pastureland and rangeland not improved .....                               | 108     | 220 628 | (NA)   | 213 573 |
| Number of farms by acres harvested:  |            |            |         |         | acres .....  | 220 628 | 220 628 | (NA)   | 213 573 |
| 1 to 49 acres .....  | 156        | 156        | (NA)    | (NA)    | All other land (see text) .....  | 288     | 8 549   | 434    | 4 450   |
| 50 to 99 acres .....   | 108        | 108        | (NA)    | (NA)    | acres .....  | 8 549   | 8 549   | 434    | 4 450   |
| 100 to 199 acres .....   | 72         | 72         | (NA)    | (NA)    | Irrigated land .....   | 356     | 36 614  | 431    | 45 250  |
| 200 to 499 acres .....   | 17         | 17         | (NA)    | (NA)    | acres .....  | 36 614  | 36 614  | 431    | 45 250  |
| 500 to 999 acres .....   | 2          | 2          | (NA)    | (NA)    | Total pastureland (all types) .....  | 313     | 264 834 | (NA)   | 296 646 |
| 1,000 acres and over .....   | 2          | 2          | (NA)    | (NA)    | acres .....  | 264 834 | 264 834 | (NA)   | 296 646 |
| 1,000 to 1,999 acres .....   | 2          | 2          | (NA)    | (NA)    | Conservation Practices   |         |         |        |         |
| 2,000 acres and over .....   | -          | -          | (NA)    | (NA)    | Grain or row crops farmed on the contour .....                             | -       | -       | (NA)   | (NA)    |
| Cropland used only for pasture or grazing .....  | 260        | 13 196     | 259     | 17 378  | acres .....  | -       | -       | (NA)   | (NA)    |
| acres .....  | 13 196     | 13 196     | 17 378  | 17 378  | Stripcropping systems to control erosion .....                             | -       | -       | (NA)   | (NA)    |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 24         | 697        | 32      | 1 057   | acres .....  | -       | -       | (NA)   | (NA)    |
| acres .....  | 697        | 697        | 1 057   | 1 057   | Cropland and pastureland having terraces .....                             | 4       | 370     | (NA)   | (NA)    |
| Cropland on which all crops failed .....   | 12         | 259        | 19      | 288     | acres .....  | 370     | 370     | (NA)   | (NA)    |
| acres .....  | 259        | 259        | 288     | 288     |  |         |         |        |         |
| Cropland in cultivated summer fallow .....   | 16         | 361        | 27      | 618     |  |         |         |        |         |
| acres .....  | 361        | 361        | 618     | 618     |  |         |         |        |         |
| Cropland idle .....  | 38         | 742        | 36      | 644     |  |         |         |        |         |
| acres .....  | 742        | 742        | 644     | 644     |  |         |         |        |         |

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      | 396    | 454  | 305 895              | 357                           | 287 215              | 30 193                      | 356                       | 279 009              | 36 614                  |
| Farms with--         |        |      |                      |                               |                      |                             |                           |                      |                         |
| 1 to 9 acres         | 10     | 8    | 36                   | 2                             | 2                    | 2                           | 5                         | 16                   | 13                      |
| 10 to 49 acres       | 85     | 100  | 2 664                | 72                            | 2 283                | 1 638                       | 68                        | 2 196                | 1 867                   |
| 50 to 69 acres       | 48     | 49   | 2 811                | 44                            | 2 580                | 1 620                       | 45                        | 2 624                | 2 081                   |
| 70 to 99 acres       | 49     | 72   | 4 001                | 47                            | 3 851                | 2 570                       | 49                        | 4 001                | 3 339                   |
| 100 to 139 acres     | 46     | 53   | 5 223                | 46                            | 5 223                | 3 084                       | 45                        | 5 093                | 3 886                   |
| 140 to 179 acres     | 35     | 30   | 5 435                | 32                            | 4 987                | 2 760                       | 32                        | 4 981                | 3 610                   |
| 180 to 219 acres     | 17     | 21   | 3 338                | 17                            | 3 338                | 2 067                       | 17                        | 3 338                | 2 938                   |
| 220 to 259 acres     | 15     | 17   | 3 619                | 15                            | 3 619                | 1 820                       | 15                        | 3 619                | 2 408                   |
| 260 to 499 acres     | 28     | 30   | 9 585                | 26                            | 8 969                | 4 039                       | 26                        | 8 612                | 4 963                   |
| 500 to 999 acres     | 21     | 30   | 15 519               | 20                            | 14 719               | 2 132                       | 18                        | 13 459               | 2 203                   |
| 1,000 to 1,999 acres | 22     | 19   | 30 621               | 20                            | 28 461               | 2 660                       | 21                        | 29 236               | 2 873                   |
| 2,000 acres and over | 20     | 25   | 223 043              | 16                            | 209 183              | 5 801                       | 15                        | 201 834              | 6 433                   |

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 . . . . . 365    | Irrigated land--Continued                                      |
| Proportion of all class 1-5 farms                        | percent . . . . . 92.1  | Cropland   |
| Land in farms  | acres . . . . . 291 075 | farms . . . . . 351  |
| Cropland   | acres . . . . . 43 781  | acres . . . . . 34 040   |
| Class 1-5 farms irrigated in 1969                        | number . . . . . 356    | Harvested  |
| Proportion of all class 1-5 farms                        | percent . . . . . 89.8  | acres . . . . . 26 266   |
| Land in farms  | acres . . . . . 279 009 | Used only for pasture  |
| Average per farm   | acres . . . . . 783.7   | farms . . . . . 195  |
| Cropland   | acres . . . . . 42 924  | acres . . . . . 7 545  |
| Harvested cropland                                       | acres . . . . . 28 761  | Pasture, other than cropland pasture                           |
| Irrigated land   | acres . . . . . 36 614  | farms . . . . . 19   |
| Average per farm   | acres . . . . . 102.8   | acres . . . . . 2 574  |
|  |                         | Water used   |
|  |                         | acre-feet . . . . . 154 193                                    |
|  |                         | Class 1-5 farms with artificial drainage                       |
|  |                         | number . . . . . 95  |
|  |                         | Proportion of class 1-5 farms                                  |
|  |                         | percent . . . . . 23.9   |
|  |                         | Land in farms  |
|  |                         | acres . . . . . 61 186   |
|  |                         | Average per farm   |
|  |                         | acres . . . . . 644.0  |
|  |                         | Drained land   |
|  |                         | acres . . . . . 8 233  |
|  |                         | Average per farm   |
|  |                         | acres . . . . . 86.6   |
|  |                         | Class 1-5 farms reporting both irrigation and drainage in 1969 |
|  |                         | number . . . . . 89  |
|  |                         | Land in farms  |
|  |                         | acres . . . . . 59 659   |

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         |                      |                      |           |      |
| Class 1-5 farm operators              | farms . . . . . 396     | -                    | 454       | -                    | owned                                 | farms . . . . . 13   | -                    | (NA)      | -    |
| Harvested cropland                    | acres . . . . . 305 895 | -                    | 341 943   | -                    | acres . . . . . 81 192                | -                    | (NA)                 | -         | (NA) |
| Full owners                           | farms . . . . . 282     | -                    | 289       | -                    | 10 or fewer shareholders              | farms . . . . . 13   | -                    | (NA)      | -    |
| Part owners                           | farms . . . . . 58 995  | -                    | (NA)      | -                    | acres . . . . . 81 192                | -                    | (NA)                 | -         | (NA) |
| Harvested cropland                    | acres . . . . . 250     | -                    | (NA)      | -                    | More than 10 shareholders             | farms . . . . . -    | -                    | (NA)      | -    |
| Tenants                               | farms . . . . . 17 145  | -                    | (NA)      | -                    | acres . . . . . -                     | -                    | (NA)                 | -         | (NA) |
| Harvested cropland                    | acres . . . . . 17 145  | -                    | (NA)      | -                    | Other                                 | farms . . . . . 2    | -                    | (NA)      | -    |
| Part owners                           | farms . . . . . 98      | -                    | 117       | -                    | acres . . . . . 115                   | -                    | (NA)                 | -         | (NA) |
| Harvested cropland                    | acres . . . . . 181 848 | -                    | (NA)      | -                    | Farm operators by age groups:         |                      |                      |           |      |
| Tenants                               | farms . . . . . 11 971  | -                    | (NA)      | -                    | Under 25 years                        | farms . . . . . 4    | -                    | 6         | -    |
| Percent of tenancy                    | acres . . . . . 11 971  | -                    | (NA)      | -                    | 25 to 34 years                        | farms . . . . . 34   | -                    | 50        | -    |
|                                       | acres . . . . . 4.0     | 0.0                  | 9.4       | -                    | 35 to 44 years                        | farms . . . . . 72   | -                    | 107       | -    |
|                                       |                         |                      |           |                      | 45 to 54 years                        | farms . . . . . 116  | -                    | 137       | -    |
|                                       |                         |                      |           |                      | 55 to 64 years                        | farms . . . . . 122  | -                    | 108       | -    |
|                                       |                         |                      |           |                      | 65 years and over                     | farms . . . . . 48   | -                    | 46        | -    |
|                                       |                         |                      |           |                      | Average age                           | farms . . . . . 50.9 | 0.0                  | (NA)      | -    |
|                                       |                         |                      |           |                      | Farm operators by place of residence: |                      |                      |           |      |
|                                       |                         |                      |           |                      | On farm operated                      | farms . . . . . 333  | -                    | 433       | -    |
|                                       |                         |                      |           |                      | Not on farm operated                  | farms . . . . . 32   | -                    | 20        | -    |
|                                       |                         |                      |           |                      | Farm operators reporting days of      |                      |                      |           |      |
|                                       |                         |                      |           |                      | work off farm                         | farms . . . . . 194  | -                    | 219       | -    |
|                                       |                         |                      |           |                      | 1 to 49 days                          | farms . . . . . 52   | -                    | 72        | -    |
|                                       |                         |                      |           |                      | 50 to 99 days                         | farms . . . . . 16   | -                    | 45        | -    |
|                                       |                         |                      |           |                      | 100 to 199 days                       | farms . . . . . 18   | -                    | 25        | -    |
|                                       |                         |                      |           |                      | 200 days and over                     | farms . . . . . 108  | -                    | 77        | -    |
|                                       |                         |                      |           |                      |                                       |                      |                      |           |      |
| Farms by type of organization:        |                         |                      |           |                      |                                       |                      |                      |           |      |
| Individual or family                  | farms . . . . . 344     | -                    | (NA)      | -                    |                                       |                      |                      |           |      |
| Partnership                           | acres . . . . . 128 509 | -                    | (NA)      | -                    |                                       |                      |                      |           |      |
|                                       | farms . . . . . 37      | -                    | (NA)      | -                    |                                       |                      |                      |           |      |
|                                       | acres . . . . . 96 079  | -                    | (NA)      | -                    |                                       |                      |                      |           |      |

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                       | 40                       | 25        | \$1 to \$2,499 (see text)   | 5    | (X)  |
| Class 2-- " \$20,000 to \$39,999                          | 91                       | 51        | \$2,500 to \$4,999  | 61   | 113  |
| Class 3-- " \$10,000 to \$19,999                          | 108                      | 119       | \$5,000 to \$7,499  | 48   | 86   |
| Class 4-- " \$5,000 to \$9,999                            | 91                       | 146       | \$7,500 to \$9,999  | 43   | 60   |
| Class 5-- " \$2,500 to \$4,999                            | 66                       | 113       | \$10,000 to \$14,999  | 64   | 77   |
| Market value of all agricultural products sold (see text) | farms . . . . . 396      | 454       | \$15,000 to \$19,999  | 44   | 42   |
| dollars . . . . . 8 915 329                               | 8 915 329                | 8 132 039 | \$20,000 to \$29,999  | 74   | 36   |
| Average per farm  | dollars . . . . . 22 513 | 17 911    | \$30,000 to \$39,999  | 17   | 15   |
|   |                          |           | \$40,000 to \$59,999  | 12   | 13   |
|   |                          |           | \$60,000 and over   | 28   | 12   |
|   |                          |           | \$60,000 to \$79,999  | 9    | (NA) |
|   |                          |           | \$80,000 and over   | 19   | (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                                | 37              | 1 126  | 35              | 1 536  | 52              | 1 472  | 51              | 2 537  |
| Farms with—                                  |                 |        |                 |        | (NA)            | (NA)   | (NA)            | (NA)   |
| 1 to 24                                      | 25              | 236    | 17              | 235    | (NA)            | (NA)   | (NA)            | (NA)   |
| 25 to 49                                     | 4               | 153    | 9               | 312    | (NA)            | (NA)   | (NA)            | (NA)   |
| 50 to 99                                     | 5               | 333    | 5               | 412    | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 and over                                 | 3               | 404    | 4               | 577    | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 to 199                                   | 3               | 404    | 4               | 577    | (NA)            | (NA)   | (NA)            | (NA)   |
| 200 and over                                 | -               | -      | -               | -      | (NA)            | (NA)   | (NA)            | (NA)   |
| Used or to be used for breeding              | 24              | 172    | (X)             | (X)    | 26              | 171    | (X)             | (X)    |
| Other hogs and pigs                          | 30              | 954    | (X)             | (X)    | 46              | 1 301  | (X)             | (X)    |
| Feeder pigs sold                             | (X)             | (X)    | 10              | 363    | (X)             | (X)    | (X)             | (X)    |
| Litters of pigs farrowed between—            |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 26              | 210    | (X)             | (X)    | 31              | 245    | (X)             | (X)    |
| December 1 of preceding year and May 31      | 19              | 109    | (X)             | (X)    | 23              | 141    | (X)             | (X)    |
| June 1 and November 30                       | 20              | 101    | (X)             | (X)    | 20              | 104    | (X)             | (X)    |
| Sheep and lambs                              | 21              | 8 038  | 20              | 7 590  | 37              | 10 034 | 31              | 9 471  |
| Any goats                                    | 3               | 4      | 1               | 2      | -               | -      | 2               | 12     |
| All other livestock                          | 149             | (X)    | 24              | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

|  | 1969                |         |   | 1969                |        |
|--|---------------------|---------|---|---------------------|--------|
| Total                                      | farms               | 317     | Nematodes in crops  | farms               | -      |
|  | dollars             | 507 223 |   | acres on which used | -      |
| Commercial fertilizer                      | farms               | 283     | Diseases in crops and orchards  | farms               | 36     |
|  | acres on which used | 16 145  |   | acres on which used | 1 011  |
|  | tons                | 3 122   |   | dollars             | 28 925 |
|  | dollars             | 308 939 | Weeds or grass in crops   | farms               | 42     |
| Lime                                       | farms               | -       |   | acres on which used | 1 041  |
|  | acres on which used | -       |   | dollars             | 4 725  |
|  | tons                | -       | Weeds or brush in pasture   | farms               | 8      |
|  | dollars             | -       |   | acres on which used | 83     |
| Sprays, dusts, fumigants, etc. to control— |                     |         |   | dollars             | 259    |
| Insects on hay crops                       | farms               | 8       | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms               | 18     |
|  | acres on which used | 1 937   |   | acres on which used | 698    |
|  | dollars             | 9 443   |   | dollars             | 4 401  |
| Insects on other crops                     | farms               | 63      | Insect control on livestock and poultry                                       | farms               | 70     |
|  | acres on which used | 3 798   |   | dollars             | 3 418  |
|  | dollars             | 146 030 |   |                     |        |

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   | 260             | 13 196 | 195                        | 7 545  | 48              | 1 243 | 47              | 174  | 1               | 3    |
| Improved pasture   | 40              | 10 528 | 19                         | 2 574  | 7               | 199   | 7               | 60   | -               | -    |
| Field corn for all purposes  | 147             | 3 370  | 147                        | 3 370  | 147             | 3 254 | 128             | 573  | 28              | 133  |
| Sorghums for all purposes  | 3               | 55     | 3                          | 55     | -               | -     | -               | -    | -               | -    |
| All small grains   | 206             | 6 050  | 198                        | 5 301  | 80              | 2 019 | 74              | 289  | 6               | 15   |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 5               | 210    | 5                          | 210    | 5               | 210   | 1               | 25   | 4               | 49   |
| Hay or grass silage  | 246             | 15 144 | 231                        | 11 782 | 54              | 4 102 | 52              | 668  | 2               | 7    |
| Field seeds  | 23              | 892    | 21                         | 638    | 5               | 92    | 4               | 13   | 1               | 2    |
| Vegetables, sweet corn, or melons for sale                                   | 35              | 984    | 35                         | 984    | 35              | 982   | 29              | 227  | 6               | 23   |
| Berries for sale   | -               | -      | -                          | -      | -               | -     | -               | -    | -               | -    |
| Land in orchards (see text)  | 84              | 4 433  | 80                         | 4 308  | 81              | 3 942 | 81              | 831  | -               | -    |
| Nursery or greenhouse products   | 5               | 25     | 4                          | 25     | 4               | 25    | 4               | 12   | 1               | 2    |
| All other crops  | 6               | 77     | 6                          | 77     | 6               | 77    | 4               | 12   | 2               | 5    |

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

|   | 1969            |        |          |                 |       |  | 1964            |        |          |
|---|-----------------|--------|----------|-----------------|-------|--|-----------------|--------|----------|
|   | Crops harvested |        |          | Irrigated land  |       |  | Crops harvested |        |          |
|   | Farms reporting | Acres  | Quantity | Farms reporting | Acres |  | Farms reporting | Acres  | Quantity |
| Field corn for all purposes:  |                 |        |          |                 |       |  |                 |        |          |
| For grain (bushels)   | 32              | 454    | 40 143   | 32              | 454   |  | 48              | 589    | 44 199   |
| For silage (tons, green weight)   | 135             | 2 912  | 52 363   | 135             | 2 912 |  | 170             | 3 266  | 45 773   |
| Cut for green or dry fodder, hogged or grazed                           | 1               | 4      | (X)      | 1               | 4     |  | (NA)            | 47     | (NA)     |
| Sorghums for all purposes except sirup:                                 |                 |        |          |                 |       |  |                 |        |          |
| For grain or seed (bushels)   | 1               | 20     | 1 800    | 1               | 20    |  | -               | -      | -        |
| For silage (tons, green weight)   | 1               | 5      | 35       | 1               | 5     |  | -               | -      | -        |
| Cut for dry forage or hay (tons, dry weight)                            | 1               | 30     | 120      | 1               | 30    |  | (NA)            | (NA)   | (NA)     |
| Hogged or grazed  | -               | -      | (X)      | -               | -     |  | (NA)            | (NA)   | (NA)     |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | 233             | 12 326 | 42 573   | 217             | 9 560 |  | 323             | 15 981 | 46 452   |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 20              | 824    | 2 052    | 20              | 814   |  | 51              | 1 741  | 3 472    |
| Small grain hay (tons, dry)   | 3               | 91     | 134      | 3               | 87    |  | 24              | 505    | 1 125    |
| Other hay (tons, dry)   | 17              | 897    | 1 535    | 15              | 832   |  | (NA)            | 529    | 862      |
| Grass silage (tons, green)  | 4               | 126    | 1 728    | 4               | 126   |  | 8               | 122    | 784      |
| Hay crops cut and fed green (tons, green)                               | 5               | 880    | 4 933    | 5               | 363   |  | (NA)            | (NA)   | (NA)     |
| Red clover seed (pounds)  | 10              | 139    | 37 392   | 10              | 139   |  | 24              | 525    | 148 558  |
| Alfalfa seed (pounds)   | 13              | 744    | 252 431  | 10              | 490   |  | 11              | 586    | 138 864  |
| Strawberries (pounds)   | -               | -      | -        | -               | -     |  | 5               | 11     | 15 909   |

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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)                | 66              | 1 113 | 60 207   | 62              | 949   | 34                         | 705   | 105       | 5               | 67              | 1 220 | 60 154   |
| Winter wheat (bushels)         | 38              | 756   | 43 616   | 34              | 594   | 23                         | 563   | 79        | 5               | 46              | 858   | 44 413   |
| Oats for grain (bushels)       | 50              | 1 020 | 64 153   | 46              | 997   | 13                         | 146   | 22        | 5               | 60              | 1 277 | 60 809   |
| Barley for grain (bushels)     | 59              | 1 966 | 109 876  | 55              | 1 475 | 23                         | 452   | 68        | (2)             | 59              | 1 626 | 72 055   |
| Rye for grain (bushels)        | 2               | 39    | 480      | 1               | 19    | -                          | -     | -         | -               | 1               | 34    | 241      |
| Soybeans for beans (bushels)   | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |
| Peanuts for nuts (pounds)      | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |
| Irish potatoes (hundredweight) | 1               | 41    | (0)      | 1               | 41    | 1                          | 41    | 25        | -               | 13              | 36    | 7 998    |
| Tobacco (pounds)               | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |
| Cotton (bales)                 | -               | -     | -        | -               | -     | -                          | -     | -         | -               | -               | -     | -        |

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Table 23. Vegetables: 1969 and 1964

|                        | 1969                 |       |                 |       | 1964                 |       |
|------------------------|----------------------|-------|-----------------|-------|----------------------|-------|
|                        | Vegetables harvested |       | Irrigated land  |       | Vegetables harvested |       |
|                        | Farms reporting      | Acres | Farms reporting | Acres | Farms reporting      | Acres |
| Total, all vegetables  | 35                   | 984   | 35              | 984   | 54                   | 971   |
| Selected vegetables:   |                      |       |                 |       |                      |       |
| Tomatoes               | 1                    | 2     | 1               | 2     | 2                    | 5     |
| Sweet corn             | 35                   | 957   | 35              | 957   | 52                   | 949   |
| Cucumbers and pickles  | 1                    | (2)   | 1               | (2)   | 1                    | 1     |
| Watermelons            | -                    | -     | -               | -     | -                    | -     |
| Snap beans, bush, pole | 1                    | 1     | 1               | 1     | 2                    | 1     |

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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     |                 |                |                 |           |                 |          |
|--------------------------------|-------------------|-------------------------------------|--------------------|-----------------|----------------|-----------------|-----------|-----------------|----------|
|                                |                   |                                     | Not of bearing age |                 | Of bearing age |                 | Harvested |                 |          |
|                                |                   |                                     | Of all ages        | Farms reporting | Number         | Farms reporting | Number    | Farms reporting | Quantity |
|                                |                   |                                     | (X)                | (X)             | (X)            | (X)             | (X)       | (X)             |          |
| Land in orchards (see text)    | 1969 . . . . . 84 | 4 433                               | (X)                | (X)             | (X)            | (X)             | (X)       |                 |          |
|                                | 1964 . . . . . 87 | 4 493                               | (X)                | (X)             | (X)            | (X)             | (X)       |                 |          |
| Apples (pounds)                | 1969 . . . . . 56 | 1 631                               | 125 184            | 29              | 32 908         | 56              | 92 276    |                 |          |
|                                | 1964 . . . . . 66 | (NA)                                | 150 893            | 34              | 40 253         | 61              | 110 640   |                 |          |
| Peaches, all (pounds)          | 1969 . . . . . 39 | 331                                 | 35 270             | 21              | 10 932         | 36              | 24 338    |                 |          |
|                                | 1964 . . . . . 52 | (NA)                                | 29 018             | 21              | 7 417          | 49              | 21 601    |                 |          |
| Clingstone (pounds)            | 1969 . . . . . 2  | 17                                  | 1 870              | 2               | 340            | 2               | 1 530     |                 |          |
| Freestone (pounds)             | 1969 . . . . . 37 | 314                                 | 33 400             | 19              | 10 592         | 34              | 22 808    |                 |          |
| Pears, all (pounds)            | 1969 . . . . . 13 | 68                                  | 6 531              | 7               | 2 183          | 12              | 4 348     |                 |          |
|                                | 1964 . . . . . 27 | (NA)                                | 4 513              | 4               | 215            | 26              | 4 298     |                 |          |
| Bartlett (pounds)              | 1969 . . . . . 12 | 58                                  | 5 698              | 6               | 1 377          | 12              | 4 321     |                 |          |
| Other than Bartlett (pounds)   | 1969 . . . . . 2  | 10                                  | 833                | 2               | 806            | 1               | 27        |                 |          |
| Cherries, all (pounds)         | 1969 . . . . . 57 | 1 037                               | 69 881             | 33              | 15 781         | 54              | 54 100    |                 |          |
|                                | 1964 . . . . . 63 | (NA)                                | 49 455             | 26              | 8 343          | 59              | 41 112    |                 |          |
| Tart (pounds)                  | 1969 . . . . . 11 | 57                                  | 5 177              | 4               | 737            | 11              | 4 440     |                 |          |
| Sweet (pounds)                 | 1969 . . . . . 57 | 980                                 | 64 704             | 32              | 15 044         | 53              | 49 660    |                 |          |
| Plums and prunes, all (pounds) | 1969 . . . . . 72 | 1 349                               | 139 167            | 23              | 8 056          | 72              | 131 111   |                 |          |
|                                | 1964 . . . . . 78 | (NA)                                | 147 292            | 33              | 22 454         | 76              | 124 838   |                 |          |
| Plums (pounds, fresh)          | 1969 . . . . . 38 | 293                                 | 29 329             | 17              | 5 564          | 37              | 23 765    |                 |          |
| Prunes (pounds, fresh)         | 1969 . . . . . 60 | 1 056                               | 109 838            | 7               | 2 492          | 60              | 107 346   |                 |          |
| Grapes, total (pounds)         | 1969 . . . . . 1  | 5                                   | 2 725              | -               | -              | 1               | 2 725     |                 |          |
|                                | 1964 . . . . . 13 | (NA)                                | 5 986              | 3               | 2 156          | 11              | 3 830     |                 |          |

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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  | -               | (X)                                     | -             | -              | -               | (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               | -                                       | 1             | (0)            | 1               | 4 000                                   | 1             | (0)            |
| Flower seeds, vegetable seeds, and vegetable plants                       | 2               | -                                       | 24            | (0)            | -               | -                                       | -             | -              |
| Mushrooms   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Vegetables grown under glass or other protection:                         |                 |   |               |                |                 |   |               |                |
| Tomatoes  | 1               | 50                                      | (X)           | 25             | (X)             | (X)                                     | (X)           | (X)            |
| Cucumbers   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Lettuce   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Other vegetables  | 1               | 170                                     | (X)           | 54             | (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 | -               | -              | -               | -              |
| Firewood and fuelwood    | 1               | 508            | (NA)            | (NA)           |
| Sawlogs and veneer logs  | -               | -              | (NA)            | (NA)           |
| Pulpwood                 | -               | -              | (NA)            | (NA)           |
| Other forest products    | 1               | 110            | (NA)            | (NA)           |