

All Farms

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

|   | 1969       | 1964    |   | 1969   | 1964   |
|---|------------|---------|---|--------|--------|
| All farms . . . . . number . . . . .                    | 1 387      | 1 764   | Number of farms by acres harvested:                                 |        |        |
| Land in farms . . . . . acres . . . . .                 | 162 048    | 181 265 | 50 to 99 acres . . . . .  | 294    | 334    |
| Average size of farm . . . . . acres . . . . .          | 116.8      | 102.8   | 100 to 199 acres . . . . .  | 124    | 145    |
| Approximate land area . . . . . acres . . . . .         | 508 032    | 508 165 | 200 to 499 acres . . . . .  | 37     | 17     |
| Proportion in farms . . . . . percent . . . . .         | 31.9       | 35.6    | 500 to 999 acres . . . . .  | 2      | 2      |
| Value of land and buildings . . . . . dollars . . . . . | 56 448 819 | (NA)    | 1,000 acres and over . . . . .                                      | -      | -      |
| Average per farm . . . . . dollars . . . . .            | 40 698     | 23 273  | Cropland used only for pasture or grazing . . . . . farms . . . . . | 858    | 678    |
| Average per acre . . . . . dollars . . . . .            | 348.34     | 223.92  | acres . . . . .   | 23 802 | 12 362 |
| Land in Farms According to Use                          |            |         | All other cropland (see text) . . . . . farms . . . . .             | 495    | (NA)   |
| Total cropland . . . . . farms . . . . .                | 1 302      | 1 712   | acres . . . . .   | 12 808 | 17 370 |
| Harvested cropland . . . . . acres . . . . .            | 101 751    | 102 479 | Woodland including woodland pasture . . . . . farms . . . . .       | 966    | 1 257  |
| Number of farms by acres harvested:                     |            |         | acres . . . . .   | 31 369 | 35 606 |
| 1 to 9 acres . . . . .                                  | 150        | 268     | All other land (see text) . . . . . farms . . . . .                 | 1 148  | (NA)   |
| 10 to 19 acres . . . . .                                | 176        | 281     | acres . . . . .   | 28 928 | 43 156 |
| 20 to 29 acres . . . . .                                | 194        | 232     | Irrigated land . . . . . farms . . . . .                            | 36     | 6      |
| 30 to 49 acres . . . . .                                | 270        | 364     | acres . . . . .   | 483    | 60     |

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

|                                | 1969   |                |                               |                      |                             |                           |                      | 1964   |                |                               |        |                             |
|--------------------------------|--------|----------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|--------|----------------|-------------------------------|--------|-----------------------------|
|                                | Number | Acres in farms | Farms with harvested cropland |                      |                             | Farms with irrigated land |                      | Number | Acres in farms | Farms with harvested cropland |        |                             |
|                                |        |                | Number                        | Total acres in farms | Acres of harvested cropland | Number                    | Total acres in farms |        |                | Acres of irrigated land       | Number | Acres of harvested cropland |
| All farms . . . . .            | 1 387  | 162 048        | 1 247                         | 155 868              | 65 141                      | 36                        | 2 716                | 483    | 1 764          | 181 265                       | 1 643  | 72 747                      |
| Farms with—                    |        |                |                               |                      |                             |                           |                      |        |                |                               |        |                             |
| 1 to 9 acres . . . . .         | 59     | 243            | 21                            | 102                  | 61                          | 5                         | 36                   | 5      | 66             | 292                           | 45     | 108                         |
| 10 to 49 acres . . . . .       | 246    | 7 747          | 181                           | 5 858                | 2 621                       | 14                        | 400                  | 159    | 394            | 11 698                        | 346    | 4 507                       |
| 50 to 69 acres . . . . .       | 227    | 13 350         | 217                           | 12 733               | 5 065                       | 6                         | 344                  | 104    | 292            | 17 190                        | 271    | 6 664                       |
| 70 to 99 acres . . . . .       | 228    | 19 385         | 218                           | 18 551               | 8 071                       | 6                         | 538                  | 102    | 330            | 27 886                        | 316    | 10 411                      |
| 100 to 139 acres . . . . .     | 249    | 28 541         | 236                           | 27 020               | 10 566                      | -                         | -                    | -      | 304            | 34 926                        | 294    | 13 557                      |
| 140 to 179 acres . . . . .     | 146    | 22 624         | 145                           | 22 450               | 9 873                       | 1                         | 150                  | 50     | 156            | 24 291                        | 153    | 11 075                      |
| 180 to 219 acres . . . . .     | 74     | 14 442         | 73                            | 14 242               | 5 528                       | -                         | -                    | -      | 81             | 15 826                        | 79     | 6 779                       |
| 220 to 259 acres . . . . .     | 53     | 12 559         | 53                            | 12 559               | 5 391                       | -                         | -                    | -      | 44             | 10 483                        | 44     | 4 401                       |
| 260 to 499 acres . . . . .     | 88     | 29 193         | 87                            | 28 889               | 13 010                      | 4                         | 1 248                | 63     | 87             | 29 386                        | 86     | 12 310                      |
| 500 to 999 acres . . . . .     | 12     | 7 330          | 11                            | 6 830                | 2 806                       | -                         | -                    | -      | 7              | 4 589                         | 6      | 1 138                       |
| 1,000 to 1,999 acres . . . . . | 5      | 6 634          | 5                             | 6 634                | 2 149                       | -                         | -                    | -      | 3              | 4 694                         | 3      | 1 797                       |
| 2,000 acres and over . . . . . | -      | -              | -                             | -                    | -                           | -                         | -                    | -      | -              | -                             | -      | -                           |

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

|  | 1969    | 1964    |                                       | 1969  | 1964  |
|--|---------|---------|---------------------------------------|-------|-------|
| Farms and land in farms operated by—         |         |         | Farm operators by age groups:         |       |       |
| All farm operators . . . . . farms . . . . . | 1 387   | 1 764   | Under 25 years . . . . .              | 20    | 18    |
| acres . . . . .                              | 162 048 | 181 265 | 25 to 34 years . . . . .              | 121   | 133   |
| Harvested cropland . . . . . farms . . . . . | 1 247   | 1 643   | 35 to 44 years . . . . .              | 298   | 367   |
| acres . . . . .                              | 65 141  | 72 747  | 45 to 54 years . . . . .              | 387   | 437   |
| Full owners . . . . . farms . . . . .        | 1 014   | 1 373   | 55 to 64 years . . . . .              | 307   | 395   |
| acres . . . . .                              | 97 792  | 118 105 | 65 years and over . . . . .           | 254   | 414   |
| Harvested cropland . . . . . farms . . . . . | 884     | 1 258   | Average age . . . . .                 | 51.7  | 53.2  |
| acres . . . . .                              | 32 961  | 41 620  | Farm operators by place of residence: |       |       |
| Part owners . . . . . farms . . . . .        | 317     | 323     | On farm operated . . . . .            | 1 159 | 1 628 |
| acres . . . . .                              | 59 226  | 50 743  | Not on farm operated . . . . .        | 138   | (NA)  |
| Harvested cropland . . . . . farms . . . . . | 314     | 321     | Farm operators reporting days of work |       |       |
| acres . . . . .                              | 29 773  | 26 229  | off farm . . . . .                    | 871   | 938   |
| Tenants . . . . . farms . . . . .            | 56      | 63      | 1 to 49 days . . . . .                | 64    | 120   |
| acres . . . . .                              | 5 030   | 7 769   | 50 to 99 days . . . . .               | 48    |       |
| Harvested cropland . . . . . farms . . . . . | 49      | 59      | 100 to 199 days . . . . .             | 90    |       |
| acres . . . . .                              | 2 407   | 3 328   | 200 days and over . . . . .           | 669   | 818   |
| Percent of tenancy . . . . .                 | 4.0     | 3.6     |                                       |       |       |

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Table 4. Farm Income and Sales: 1969 and 1964

|   | 1969 | 1964 |   | 1969       | 1964       |
|---|------|------|---|------------|------------|
| Number of farms by economic classes:          |      |      | Market value of all agricultural products sold (see text) . . . . . dollars . . . . . | 23 350 487 | 14 891 500 |
| Class 1--Sales of \$40,000 and over . . . . . | 51   | 38   | Average per farm . . . . . dollars . . . . .  | 16 835     | 8 442      |
| Class 2-- " \$20,000 to \$39,999 . . . . .    | 120  | 65   | Crops including nursery products and hay . . . . . farms . . . . .                    | 1 051      | (NA)       |
| Class 3-- " \$10,000 to \$19,999 . . . . .    | 145  | 201  | dollars . . . . .   | 14 047 977 | 6 970 900  |
| Class 4-- " \$5,000 to \$9,999 . . . . .      | 152  | 183  | Forest products . . . . . farms . . . . .   | 59         | 68         |
| Class 5-- " \$2,500 to \$4,999 . . . . .      | 199  | 240  | dollars . . . . .   | 45 950     | 88 474     |
| Class 6 (see text) . . . . .                  | 84   | 152  | Livestock, poultry, and their products . . . . . farms . . . . .                      | 1 023      | (NA)       |
| Part time (see text) . . . . .                | 491  | 592  | dollars . . . . .   | 9 256 560  | 7 760 137  |
| Part retirement (see text) . . . . .          | 145  | 290  |   |            |            |
| Abnormal (see text) . . . . .                 | -    | 3    |   |            |            |

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

|  | 1969 |     | 1964   |                          |
|--|------|-----|--|--------------------------|
| Farms by value of agricultural products sold |      |     |  |                          |
| \$1 to \$249                                 | 151  | 228 |  |                          |
| \$250 to \$499                               | 103  | 163 |  |                          |
| \$500 to \$999                               | 141  | 239 |  |                          |
| \$1,000 to \$1,499                           | 164  | 183 |  |                          |
| \$1,500 to \$1,999                           | 96   | 135 |  |                          |
| \$2,000 to \$2,499                           | 79   | 86  |  |                          |
| \$2,500 and over                             | 653  | 730 |  |                          |
|  |      |     | Farms with farm related income from—                               |                          |
|  |      |     | Customwork and other agricultural services . . . . . farms dollars | 123 (NA)<br>76 995 (NA)  |
|  |      |     | Recreational services . . . . . farms dollars                      | 15 13<br>22 214 72 295   |
|  |      |     | Government farm programs . . . . . farms dollars                   | 478 (NA)<br>285 438 (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

|   | 1969       |           | 1964  |                                |
|---|------------|-----------|---|--------------------------------|
| Farm production expenses total (see text) . . . . . farms dollars | 1 387      | 1 759     |   |                                |
|   | 19 301 201 | (NA)      |   |                                |
| Number of farms with expenditures of—                             |            |           |   |                                |
| \$1 to \$499  | 141        | (NA)      |   |                                |
| \$500 to \$999  | 167        | (NA)      |   |                                |
| \$1,000 to \$1,999  | 256        | (NA)      |   |                                |
| \$2,000 to \$2,999  | 178        | (NA)      |   |                                |
| \$3,000 to \$4,999  | 198        | (NA)      |   |                                |
| \$5,000 to \$9,999  | 181        | (NA)      |   |                                |
| \$10,000 and over   | 266        | (NA)      |   |                                |
| Items reported both years . . . . . dollars                       | 11 940 642 | 7 076 475 |   |                                |
| Livestock and poultry . . . . . farms dollars                     | 740        | 918       |   |                                |
|   | 1 375 342  | 892 425   |   |                                |
| Feed for livestock and poultry . . . . . farms dollars            | 988        | 1 294     |   |                                |
|   | 2 374 141  | 2 255 550 |   |                                |
| Commercially mixed formula feeds . . . . . farms tons dollars     | 606        | 1 159     |   |                                |
|   | 18 321     | 23 546    |   |                                |
|   | 1 664 704  | 2 012 450 |   |                                |
|   |            |           | Seeds, bulbs, plants, and trees . . . . . farms dollars                                 | 967 1 495<br>341 940 264 105   |
|   |            |           | Commercial fertilizer . . . . . farms dollars   | 1 104 1 367<br>621 297 439 775 |
|   |            |           | Lime . . . . . farms dollars  | 529 731<br>92 973 (NA)         |
|   |            |           | Other agricultural chemicals (see text) . . . . . farms dollars                         | 657 (NA)<br>175 713 (NA)       |
|   |            |           | Gasoline and other petroleum fuel and oil for the farm business . . . . . farms dollars | 1 369 1 636<br>708 170 590 085 |
|   |            |           | Hired farm labor . . . . . farms dollars  | 619 654<br>6 278 680 2 455 950 |
|   |            |           | Contract labor, machine hire, and customwork . . . . . farms dollars                    | 686 1 026<br>241 072 178 585   |
|   |            |           | All other production expenses . . . . . farms dollars                                   | 1 213 (NA)<br>7 091 873 (NA)   |

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

|  | 1969            |            | 1964                    |                 |                 |        |                 |        |
|--|-----------------|------------|-------------------------|-----------------|-----------------|--------|-----------------|--------|
|  | Farms reporting | Dollars    | Farms reporting         | Dollars         |                 |        |                 |        |
| Estimated market value of all machinery and equipment, total | 1 361           | 12 152 222 |                         |                 |                 |        |                 |        |
| By value groups  |                 |            |                         |                 |                 |        |                 |        |
| \$1 to \$999   | 82              | 46 457     |                         |                 |                 |        |                 |        |
|  |                 |            | \$1,000 to \$4,999      | 522 1 393 871   |                 |        |                 |        |
|  |                 |            | \$5,000 to \$9,999      | 348 2 292 572   |                 |        |                 |        |
|  |                 |            | \$10,000 to \$19,999    | 245 3 210 842   |                 |        |                 |        |
|  |                 |            | \$20,000 and over       | 164 5 208 480   |                 |        |                 |        |
|  |                 |            |                         |                 |                 |        |                 |        |
|  |                 |            | 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  | 1 106           | 1 481      | 683                     | 837             | 556             | 644    | 1 592           | 2 262  |
| Motortrucks including pickups                                | 1 000           | 1 300      | 499                     | 595             | 587             | 705    | 1 136           | 1 428  |
| Tractors other than garden tractors and motor tillers        | 1 211           | 2 476      | 400                     | 676             | 985             | 1 800  | 1 524           | 2 674  |
| Riding garden tractors 7 hp and over                         | 254             | 262        | 191                     | 196             | 63              | 66     | (NA)            | (NA)   |
| Grain and bean combines, self propelled                      | 164             | 166        | 55                      | 55              | 110             | 111    | 88              | 88     |
| Cornpickers, corn heads, and picker shellers                 | 404             | 428        | 136                     | 144             | 273             | 284    | 367             | 370    |
| Pickup balers  | 752             | 759        | 274                     | 275             | 481             | 484    | 813             | 814    |

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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                   | 995             | (X)    | 930             | (X)    | 1 426           | (NA)   | (NA)            | (NA)   |
| Cattle and calves                            | 919             | 24 692 | 824             | 10 339 | 1 349           | 28 553 | 1 044           | 11 959 |
| Farms with—                                  |                 |        |                 |        |                 |        |                 |        |
| 1 to 4                                       | 104             | 294    | 252             | 636    | 565             | (NA)   | (NA)            | (NA)   |
| 5 to 9                                       | 146             | 1 018  | 193             | 1 279  | (NA)            | (NA)   | (NA)            | (NA)   |
| 10 to 19                                     | 211             | 2 936  | 209             | 2 782  | 293             | (NA)   | (NA)            | (NA)   |
| 20 and over                                  | 458             | 20 444 | 170             | 5 642  | 491             | (NA)   | (NA)            | (NA)   |
| Cows and heifers that had calved             | 719             | 10 840 | (X)             | (X)    | 1 177           | 13 222 | (NA)            | (NA)   |
| Milk cows                                    | 396             | 6 781  | (X)             | (X)    | 764             | 8 854  | (NA)            | (NA)   |
| Farms with—                                  |                 |        |                 |        |                 |        |                 |        |
| 1 or 2                                       | 110             | 154    | (X)             | (X)    | 295             | (NA)   | (NA)            | (NA)   |
| 3 or 4                                       | 24              | 85     | (X)             | (X)    | 104             | (NA)   | (NA)            | (NA)   |
| 5 to 9                                       | 29              | 205    | (X)             | (X)    | 73              | (NA)   | (NA)            | (NA)   |
| 10 and over                                  | 233             | 6 337  | (X)             | (X)    | 292             | (NA)   | (NA)            | (NA)   |
| Hogs and pigs                                | 317             | 8 922  | 309             | 16 095 | 544             | 8 463  | 370             | 12 996 |
| Farms with                                   |                 |        |                 |        |                 |        |                 |        |
| 1 to 4                                       | 65              | 181    | 34              | 93     | 328             | (NA)   | 120             | (NA)   |
| 5 to 9                                       | 45              | 291    | 33              | 222    | (NA)            | (NA)   | (NA)            | (NA)   |
| 10 to 24                                     | 96              | 1 508  | 88              | 1 377  | 131             | (NA)   | (NA)            | (NA)   |
| 25 and over                                  | 111             | 6 942  | 154             | 14 403 | 85              | (NA)   | 250             | (NA)   |
| Feeder pigs                                  | (X)             | (X)    | 97              | 5 862  | (NA)            | (NA)   | (NA)            | (NA)   |
| Litters of pigs farrowed between—            |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 202             | 1 542  | (X)             | (X)    | 277             | 1 291  | (X)             | (X)    |
| December 1 of preceding year and May 31      | 178             | 809    | (X)             | (X)    | 222             | 620    | (X)             | (X)    |
| June 1 and November 30                       | 171             | 733    | (X)             | (X)    | 222             | 671    | (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 .....  | 112             | 3 991   | 96              | 2 381     | 143             | 3 590   | 108             | 2 341   |
| Horses and ponies .....  | 323             | 1 460   | 50              | 192       | (NA)            | (NA)    | 28              | 188     |
| Chickens 3 months old or older .....   | 353             | 485 147 | 192             | 1 039 008 | 659             | 402 125 | (NA)            | 224 075 |
| Farms with—  |                 |         |                 |           |                 |         |                 |         |
| 1 to 99 .....  | 169             | 5 981   | 48              | 2 479     | 357             | (NA)    | (NA)            | (NA)    |
| 100 to 399 .....   | 87              | 17 155  | 81              | 15 884    | 151             | (NA)    | (NA)            | (NA)    |
| 400 to 1,599 .....   | 53              | 40 033  | 27              | 20 276    | 98              | (NA)    | (NA)            | (NA)    |
| 1,600 and over .....   | 44              | 421 978 | 36              | 1 000 369 | 53              | (NA)    | (NA)            | (NA)    |
| Hens and pullets of laying age<br>excluding started pullets .....                | 323             | 278 109 | 166             | 206 942   | 593             | 361 745 | (NA)            | (NA)    |
| Broilers and other meat-type chickens<br>less than 3 months old (see text) ..... | 3               | 1 000   | 4               | 2 800     | (NA)            | (NA)    | 14              | 37 510  |
| Other livestock and poultry .....  | 133             | (X)     | 43              | (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 .....               | 831       | 1 152   | 1 152   | 1 152   | Hay, excluding sorghum hay .....                             | 1 026  | (NA)      |       |       |
| For grain .....                                 | 803       | 1 110   | 1 110   | 1 110   | acres .....  | 30 129 | 35 808    |       |       |
| bushels .....                                   | 12 367    | 11 089  | 11 089  | 11 089  | tons .....   | 60 657 | 68 986    |       |       |
| bushels .....                                   | 1 233 799 | 926 605 | 926 605 | 926 605 | Cotton .....   | -      | -         |       |       |
| bushels .....                                   | 293       | (NA)    | (NA)    | (NA)    | acres .....  | -      | -         |       |       |
| acres .....                                     | 2 990     | 2 937   | 2 937   | 2 937   | bales .....  | -      | -         |       |       |
| Sorghums for all purposes except<br>sirup ..... | 31        | 1       | 1       | 1       | Peanuts for nuts .....                                       | -      | -         |       |       |
| For grain or seed .....                         | 2         | -       | -       | -       | acres .....  | -      | -         |       |       |
| bushels .....                                   | 55        | -       | -       | -       | pounds .....   | -      | -         |       |       |
| bushels .....                                   | 1 329     | -       | -       | -       | Tobacco .....  | -      | 1         |       |       |
| acres .....                                     | 30        | (NA)    | (NA)    | (NA)    | acres .....  | -      | (2)       |       |       |
| acres .....                                     | 100       | 4       | 4       | 4       | pounds .....   | -      | 175       |       |       |
| Wheat for grain .....                           | 565       | 791     | 791     | 791     | Irish potatoes and sweetpotatoes .....                       | 79     | (NA)      |       |       |
| acres .....                                     | 4 497     | 6 460   | 6 460   | 6 460   | acres .....  | 796    | 513       |       |       |
| bushels .....                                   | 146 752   | 189 285 | 189 285 | 189 285 | Vegetables, sweet corn, or<br>melons for sale .....          | 146    | 120       |       |       |
| Other small grains for grain .....              | 808       | 14      | 14      | 14      | acres .....  | 748    | 589       |       |       |
| acres .....                                     | 11 358    | (NA)    | (NA)    | (NA)    | acres .....  | 37     | 55        |       |       |
| Soybeans for beans .....                        | 2         | 3       | 3       | 3       | acres .....  | 31     | 30        |       |       |
| acres .....                                     | 8         | 5       | 5       | 5       | Land in orchards (see text) .....                            | 78     | 196       |       |       |
| bushels .....                                   | 160       | 205     | 205     | 205     | acres .....  | 919    | 1 151     |       |       |
|   |           |         |         |         | acres .....  | 96     | (NA)      |       |       |
|   |           |         |         |         | acres .....  | 1 303  | (NA)      |       |       |
|   |           |         |         |         | Greenhouse products under glass<br>or other protection ..... | 13     | (NA)      |       |       |
|   |           |         |         |         | farms .....  | (0)    | 5 301 693 |       |       |
|   |           |         |         |         | sq ft .....  |        |           |       |       |

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

Class 1-5 Farms

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

|  | 1969       |       | 1964    |       |   | 1969   |        | 1964  |       |
|--|------------|-------|---------|-------|---|--------|--------|-------|-------|
|  | farms      | acres | farms   | acres |   | farms  | acres  | farms | acres |
| Class 1-5 farms .....  | 667        |       | 727     |       | Total woodland .....  | 492    | 545    |       |       |
| Land in farms .....  | 107 625    |       | 107 401 |       | acres .....   | 19 363 | 19 027 |       |       |
| Average size of farm .....   | 161.3      |       | 147.7   |       | Woodland pastured .....   | 261    | 238    |       |       |
| Value of land and buildings .....  | 37 541 476 |       | (NA)    |       | acres .....   | 4 834  | 4 665  |       |       |
| Average per farm .....   | 56 284     |       | (NA)    |       | Woodland not pastured .....   | 370    | 457    |       |       |
| Average per acre .....   | 348.81     |       | (NA)    |       | acres .....   | 14 529 | 14 362 |       |       |
| Land in Farms According to Use   |            |       |         |       | Pastureland and rangeland (other than<br>cropland and woodland pasture) ..... | 245    | 449    |       |       |
| Total cropland .....   | 631        |       | (NA)    |       | acres .....   | 9 116  | 15 016 |       |       |
| acres .....  | 70 735     |       | 64 395  |       | Improved pastureland and<br>rangeland .....                                   | 172    | 218    |       |       |
| Harvested cropland .....   | 617        |       | 700     |       | acres .....   | 5 871  | 5 264  |       |       |
| acres .....  | 49 842     |       | 51 627  |       | Pastureland and rangeland<br>not improved .....                               | 114    | (NA)   |       |       |
| Number of farms by acres harvested:  |            |       |         |       | acres .....   | 3 245  | 9 752  |       |       |
| 1 to 49 acres .....  | 229        |       | (NA)    |       | All other land (see text) .....   | 515    | 687    |       |       |
| 50 to 99 acres .....   | 225        |       | (NA)    |       | acres .....   | 8 411  | 8 955  |       |       |
| 100 to 199 acres .....   | 124        |       | (NA)    |       | Irrigated land .....  | 20     | 5      |       |       |
| 200 to 499 acres .....   | 37         |       | (NA)    |       | acres .....   | 271    | 58     |       |       |
| 500 to 999 acres .....   | 2          |       | (NA)    |       | Total pastureland (all types) .....   | 548    | (NA)   |       |       |
| 1,000 acres and over .....   | -          |       | (NA)    |       | acres .....   | 28 016 | 25 879 |       |       |
| 1,000 to 1,999 acres .....   | -          |       | (NA)    |       | Conservation Practices  |        |        |       |       |
| 2,000 acres and over .....   | -          |       | (NA)    |       | Gran or row crops farmed on<br>the contour .....                              | 162    | (NA)   |       |       |
| Cropland used only for pasture<br>or grazing .....   | 391        |       | 260     |       | acres .....   | 5 903  | (NA)   |       |       |
| acres .....  | 14 066     |       | 6 198   |       | Stripcropping systems to<br>control erosion .....                             | 130    | (NA)   |       |       |
| Cropland in cover crops, legumes,<br>and soil-improvement grasses, not<br>harvested and not pastured ..... | 102        |       | 143     |       | acres .....   | 7 301  | (NA)   |       |       |
| acres .....  | 2 631      |       | 2 708   |       | Cropland and pastureland having<br>terraces .....                             | 12     | (NA)   |       |       |
| Cropland on which all crops<br>failed .....  | 27         |       | 23      |       | acres .....   | 100    | (NA)   |       |       |
| acres .....  | 283        |       | 206     |       |   |        |        |       |       |
| Cropland in cultivated summer<br>fallow .....  | 41         |       | -       |       |   |        |        |       |       |
| acres .....  | 827        |       | -       |       |   |        |        |       |       |
| Cropland idle .....  | 113        |       | 183     |       |   |        |        |       |       |
| acres .....  | 3 086      |       | 3 656   |       |   |        |        |       |       |







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Table 18. Livestock Other Than Cattle: 1969 and 1964

|  | 1969            |        |                 |        | 1964            |        |                 |        |
|--|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
|  | Inventory       |        | Sales           |        | Inventory       |        | Sales           |        |
|  | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs                                | 192             | 7 251  | 199             | 14 188 | 244             | 5 882  | 195             | 9 987  |
| Farms with—                                  |                 |        |                 |        |                 |        |                 |        |
| 1 to 24                                      | 101             | 1 030  | 73              | 852    | (NA)            | (NA)   | (NA)            | (NA)   |
| 25 to 49                                     | 50              | 1 739  | 49              | 1 809  | (NA)            | (NA)   | (NA)            | (NA)   |
| 50 to 99                                     | 25              | 1 662  | 43              | 2 988  | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 and over                                 | 16              | 2 820  | 34              | 8 539  | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 to 199                                   | 8               | 941    | 22              | 2 755  | (NA)            | (NA)   | (NA)            | (NA)   |
| 200 and over                                 | 8               | 1 879  | 12              | 5 784  | (NA)            | (NA)   | (NA)            | (NA)   |
| Used or to be used for breeding              | 119             | 1 012  | (X)             | (X)    | 127             | 656    | (X)             | (X)    |
| Other hogs and pigs                          | 176             | 6 239  | (X)             | (X)    | 233             | 5 226  | (X)             | (X)    |
| Feeder pigs sold                             | (X)             | (X)    | 57              | 5 053  | (X)             | (X)    | (X)             | (X)    |
| Litters of pigs farrowed between—            |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 132             | 1 295  | (X)             | (X)    | 137             | 883    | (X)             | (X)    |
| December 1 of preceding year and May 31      | 119             | 692    | (X)             | (X)    | 116             | 434    | (X)             | (X)    |
| June 1 and November 30                       | 113             | 603    | (X)             | (X)    | 116             | 449    | (X)             | (X)    |
| Sheep and lambs                              | 45              | 2 282  | 39              | 1 271  | 58              | 1 660  | 48              | 1 166  |
| Any goats                                    | 7               | 35     | 1               | 3      | —               | —      | 2               | 6      |
| All other livestock                          | 157             | (X)    | 41              | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

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Table 19. Agricultural Chemicals Used: 1969

|  | 1969  |         |   | 1969  |         |
|--|-------|---------|---|-------|---------|
|  | farms | dollars |   | farms | dollars |
| Total                                      | 600   | 774 095 | Nematodes in crops  | 3     | 8       |
| Commercial fertilizer                      | 550   | 29 960  | Diseases in crops and orchards  | 18    | 961     |
| Lime                                       | 312   | 7 021   | Weeds or grass in crops   | 304   | 11 076  |
| Sprays, dusts, fumigants, etc. to control— |       |         | Weeds or brush in pasture   | 10    | 109     |
| Insects on hay crops                       | 76    | 1 900   | Chemicals for defoliation or for growth control of crops or thinning of fruit | 11    | 377     |
| Insects on other crops                     | 6 233 | 6 233   | Insect control on livestock and poultry                                       | 3 829 | 185     |

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

|  | Farms reporting | Acres  | Commercial fertilizer used |       |                 |        |                 |       |                 |      |
|--|-----------------|--------|----------------------------|-------|-----------------|--------|-----------------|-------|-----------------|------|
|  |                 |        | Irrigated land             |       | Total           |        | Dry             |       | Liquid          |      |
|  |                 |        | Farms reporting            | Acres | Farms reporting | Acres  | Farms reporting | Tons  | Farms reporting | Tons |
| Cropland used only for pasture   | 391             | 14 066 | —                          | —     | 68              | 1 433  | 62              | 283   | 9               | 9    |
| Improved pasture   | 172             | 5 871  | —                          | —     | 58              | 1 378  | 52              | 204   | 8               | 40   |
| Field corn for all purposes  | 482             | 12 762 | 1                          | 1     | 406             | 10 975 | 404             | 2 680 | 40              | 144  |
| Sorghums for all purposes  | 16              | 62     | —                          | —     | 16              | 62     | 16              | 14    | 3               | 1    |
| All small grains   | 505             | 12 647 | 1                          | 1     | 421             | 10 839 | 420             | 1 689 | 6               | 4    |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 61              | 770    | 5                          | 76    | 52              | 731    | 50              | 477   | 2               | (2)  |
| Hay or grass silage  | 504             | 21 061 | —                          | —     | 74              | 2 256  | 73              | 476   | 2               | 37   |
| Field seeds  | 30              | 234    | —                          | —     | 2               | 3      | 2               | 2     | —               | —    |
| Vegetables, sweet corn, or melons for sale                                   | 70              | 610    | 8                          | 103   | 59              | 582    | 57              | 215   | 6               | 5    |
| Berries for sale   | 17              | 19     | 3                          | 6     | 8               | 9      | 8               | 6     | —               | —    |
| Land in orchards (see text)  | 17              | 791    | —                          | —     | 9               | 770    | 9               | 48    | —               | —    |
| Nursery or greenhouse products   | 32              | 1 209  | 10                         | 83    | 19              | 516    | 19              | 321   | 6               | 1    |
| 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 | Quantity | Farms reporting | Acres  | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes:  |                 |        |           |                 |       |          |                 |        |          |                 |       |          |
| For grain (bushels)   | 462             | 9 891  | 1 094 633 | 1               | 1     | —        | 536             | 8 076  | 708 209  | —               | —     | —        |
| For silage (tons, green weight)   | 259             | 2 820  | 40 403    | —               | —     | —        | 307             | 2 606  | 35 912   | —               | —     | —        |
| Cut for green or dry fodder, hogged or grazed                           | 8               | 51     | (X)       | —               | —     | —        | (NA)            | 45     | (NA)     | —               | —     | —        |
| Sorghums for all purposes except sirup:                                 |                 |        |           |                 |       |          |                 |        |          |                 |       |          |
| For grain or seed (bushels)   | —               | —      | —         | —               | —     | —        | —               | —      | —        | —               | —     | —        |
| For silage (tons, green weight)   | 10              | 51     | 575       | —               | —     | —        | —               | —      | —        | —               | —     | —        |
| Cut for dry forage or hay (tons, dry weight)                            | 1               | 1      | 2         | —               | —     | —        | (NA)            | (NA)   | (NA)     | —               | —     | —        |
| Hogged or grazed  | 5               | 10     | (X)       | —               | —     | —        | (NA)            | (NA)   | (NA)     | —               | —     | —        |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | 228             | 6 647  | 17 397    | —               | —     | —        | 420             | 11 856 | 27 704   | —               | —     | —        |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 410             | 12 836 | 27 509    | —               | —     | —        | 395             | 9 713  | 19 133   | —               | —     | —        |
| Small grain hay (tons, dry)   | 4               | 70     | 96        | —               | —     | —        | 5               | 22     | 33       | —               | —     | —        |
| Other hay (tons, dry)   | 9               | 174    | 242       | —               | —     | —        | (NA)            | 650    | 955      | —               | —     | —        |
| Grass silage (tons, green)  | 55              | 1 115  | 6 400     | —               | —     | —        | 111             | 1 989  | 13 613   | —               | —     | —        |
| Hay crops cut and fed green (tons, green)                               | 18              | 219    | 1 206     | —               | —     | —        | (NA)            | (NA)   | (NA)     | —               | —     | —        |
| Red clover seed (pounds)  | 23              | 188    | 17 268    | —               | —     | —        | 55              | 366    | 39 913   | —               | —     | —        |
| Alfalfa seed (pounds)   | 1               | 2      | 140       | —               | —     | —        | 1               | 2      | 180      | —               | —     | —        |
| Strawberries (pounds)   | 16              | 19     | 57 755    | 3               | 6     | —        | 19              | 20     | 32 333   | —               | —     | —        |

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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)                | 348             | 3 475 | 116 153  | 1               | 1     | 283                        | 2 955 | 475       | 2            | 444             | 4 577 | 139 360  |
| Winter wheat (bushels)         | 348             | 3 474 | 116 128  | 1               | 1     | 283                        | 2 955 | 475       | 2            | -               | -     | -        |
| Oats for grain (bushels)       | 476             | 7 083 | 425 882  | -               | -     | 389                        | 6 080 | 922       | (2)          | 575             | 8 953 | 508 284  |
| Barley for grain (bushels)     | 189             | 1 706 | 93 985   | -               | -     | 166                        | 1 505 | 247       | 1            | 132             | 878   | 37 773   |
| Rye for grain (bushels)        | 15              | 92    | 2 803    | -               | -     | 12                         | 58    | 11        | -            | 18              | 108   | 2 855    |
| Soybeans for beans (bushels)   | 2               | 8     | 160      | -               | -     | 1                          | 6     | 1         | -            | 2               | 4     | 180      |
| Peanuts for nuts (pounds)      | -               | -     | -        | -               | -     | -                          | -     | -         | -            | -               | -     | -        |
| Irish potatoes (hundredweight) | 59              | 730   | 149 385  | 5               | 76    | 51                         | 725   | 477       | (2)          | 77              | 492   | 101 515  |
| 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  | 70                   | 610   | 8               | 103   | 77                   | 503   |
| Selected vegetables:   |                      |       |                 |       |                      |       |
| Tomatoes               | 32                   | 52    | 5               | 4     | 29                   | 39    |
| Sweet corn             | 62                   | 346   | 6               | 93    | 71                   | 312   |
| Cucumbers and pickles  | 21                   | 27    | 4               | 1     | 19                   | 39    |
| Watermelons            | 7                    | 14    | -               | -     | 2                    | 10    |
| Snap beans, bush, pole | 17                   | 6     | 3               | 1     | 13                   | 3     |

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Table 24. Tree Fruits and Grapes: 1969 and 1964

|                                | Farms reporting | Acres in trees or vines of all ages | Trees or vines     |                 |                |                 |           |                 |            |
|--------------------------------|-----------------|-------------------------------------|--------------------|-----------------|----------------|-----------------|-----------|-----------------|------------|
|                                |                 |                                     | Not of bearing age |                 | Of bearing age |                 | Harvested |                 |            |
|                                |                 |                                     | Of all ages        | Farms reporting | Number         | Farms reporting | Number    | Farms reporting | Quantity   |
| Land in orchards (see text)    | 1969. 17        | 791                                 | (X)                | (X)             | (X)            | (X)             | (X)       | (X)             |            |
|                                | 1964. 68        | 898                                 | (X)                | (X)             | (X)            | (X)             | (X)       | (X)             |            |
| Apples (pounds)                | 1969. 13        | 763                                 | 36 115             | 6               | 11 505         | 13              | 24 610    | 10              | 10 738 405 |
|                                | 1964. 63        | (NA)                                | 41 643             | 23              | 23 138         | 51              | 18 505    | 36              | 8 537 184  |
| Peaches, all (pounds)          | 1969. 5         | 9                                   | 624                | 1               | 36             | 5               | 588       | 5               | 39 414     |
|                                | 1964. 36        | (NA)                                | 1 251              | 17              | 333            | 26              | 918       | 21              | 33 688     |
| Clingstone (pounds)            | 1969. 1         | 2                                   | 150                | 1               | 36             | 1               | 114       | 1               | 16 720     |
| Freestone (pounds)             | 1969. 5         | 7                                   | 474                | -               | -              | 5               | 474       | 5               | 22 694     |
| Pears, all (pounds)            | 1969. 2         | 2                                   | 132                | 1               | 44             | 2               | 88        | 2               | 4 120      |
|                                | 1964. 35        | (NA)                                | 269                | 13              | 86             | 26              | 183       | 16              | 10 150     |
| Bartlett (pounds)              | 1969. 1         | 2                                   | 128                | 1               | 44             | 1               | 84        | 1               | 4 000      |
| Other than Bartlett (pounds)   | 1969. 1         | (Z)                                 | 4                  | -               | -              | 1               | 4         | 1               | 120        |
| Cherries, all (pounds)         | 1969. 1         | (Z)                                 | 6                  | -               | -              | 1               | 6         | 1               | 75         |
|                                | 1964. 26        | (NA)                                | 244                | 7               | 107            | 21              | 137       | 16              | 1 781      |
| Tart (pounds)                  | 1969. 1         | (Z)                                 | 6                  | -               | -              | 1               | 6         | 1               | 75         |
| Sweet (pounds)                 | 1969. -         | -                                   | -                  | -               | -              | -               | -         | -               | -          |
| Plums and prunes, all (pounds) | 1969. 1         | (Z)                                 | 21                 | -               | -              | 1               | 21        | 1               | 500        |
|                                | 1964. 24        | (NA)                                | 305                | 10              | 213            | 16              | 92        | 10              | 3 136      |
| Plums (pounds, fresh)          | 1969. 1         | (Z)                                 | 21                 | -               | -              | 1               | 21        | 1               | 500        |
| Prunes (pounds, fresh)         | 1969. -         | -                                   | -                  | -               | -              | -               | -         | -               | -          |
| Grapes, total (pounds)         | 1969. 1         | (Z)                                 | 114                | -               | -              | 1               | 114       | 1               | 400        |
|                                | 1964. 28        | (NA)                                | 273                | 7               | 138            | 20              | 135       | 14              | 1 589      |

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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  | 14              | (X)                                     | 821           | 733 543        | 31              | (X)                                     | 709           | 576 066        |
| Sod   | 5               | (X)                                     | 169           | (D)            | (X)             | (X)                                     | (X)           | (X)            |
| Bulbs   | -               | (X)                                     | -             | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 12              | 279 376                                 | 12            | 454 564        | 23              | 275 936                                 | 5             | 330 953        |
| Flower seeds, vegetable seeds, and vegetable plants                       | 4               | 3 300                                   | 1             | 4 092          | 9               | 5 017 245                               | -             | 4 024 850      |
| Mushrooms   | 1               | (D)                                     | (X)           | (D)            | (X)             | (X)                                     | (X)           | (X)            |
| Vegetables grown under glass or other protection                          | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Tomatoes  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cucumbers   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Lettuce   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Other vegetables  | 1               | 1 000                                   | (X)           | 300            | (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 | 20              | 23 808         | 8               | 17 731         |
| Firewood and fuelwood    | 9               | 3 424          | (NA)            | (NA)           |
| Sawlogs and veneer logs  | 4               | 6 275          | (NA)            | (NA)           |
| Pulpwood                 | 1               | 3 000          | (NA)            | (NA)           |
| Other forest products    | 5               | 4 240          | (NA)            | (NA)           |