

All Farms

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

|                                     | 1969       | 1964    |                                     | 1969   | 1964    |
|-------------------------------------|------------|---------|-------------------------------------|--------|---------|
| All farms .....                     | 1 397      | 1 430   | Number of farms by acres harvested: |        |         |
| Land in farms .....                 | 334 343    | 325 665 | 50 to 99 acres .....                | 298    | 330     |
| Average size of farm .....          | 239.3      | 227.7   | 100 to 199 acres .....              | 247    | 325     |
| Approximate land area .....         | 360 320    | 360 325 | 200 to 499 acres .....              | 165    | 164     |
| Proportion in farms .....           | 92.8       | 90.3    | 500 to 999 acres .....              | 23     | 15      |
| Value of land and buildings .....   | 69 685 787 | (NA)    | 1,000 acres and over .....          | -      | -       |
| Average per farm .....              | 49 882     | 33 142  | Cropland used only for pasture      |        |         |
| Average per acre .....              | 208.42     | 146.53  | or grazing .....                    | 726    | 351     |
| Land in Farms According to Use      |            |         | Acres .....                         | 60 330 | 14 962  |
| Total cropland .....                | 1 301      | 1 332   | All other cropland (see text) ..... | 35 581 | (NA)    |
| Harvested cropland .....            | 1 193      | 1 285   | Acres .....                         | 35 581 | 26 786  |
| Number of farms by acres harvested: |            |         | Woodland including woodland         |        |         |
| 1 to 9 acres .....                  | 61         | 58      | pasture .....                       | 557    | 590     |
| 10 to 19 acres .....                | 117        | 95      | Acres .....                         | 30 732 | 32 026  |
| 20 to 29 acres .....                | 94         | 80      | All other land (see text) .....     |        |         |
| 30 to 49 acres .....                | 188        | 218     | Acres .....                         | 1 101  | (NA)    |
|                                     |            |         | Irrigated land .....                | 74 816 | 113 976 |
|                                     |            |         | Acres .....                         | 2      | 1       |
|                                     |            |         |                                     | 38     | 8       |

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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 .....            | 1 397  | 334 343        | 1 193                         | 319 097              | 132 884                     | 2                         | (0)                  | 38                      | 1 430   | 325 665        | 1 285                         | 137 895                     |
| Farms with-                |        |                |                               |                      |                             |                           |                      |                         |         |                |                               |                             |
| 1 to 9 acres .....         | 54     | 97             | -                             | -                    | -                           | -                         | -                    | -                       | 25      | 116            | 7                             | 26                          |
| 10 to 49 acres .....       | 130    | 3 941          | 87                            | 2 908                | 1 524                       | -                         | -                    | 136                     | 4 133   | 77             | 1 105                         |                             |
| 50 to 69 acres .....       | 72     | 4 142          | 49                            | 2 881                | 1 352                       | -                         | -                    | 63                      | 3 811   | 52             | 1 176                         |                             |
| 70 to 99 acres .....       | 174    | 14 331         | 144                           | 11 887               | 4 746                       | -                         | -                    | 155                     | 12 694  | 138            | 4 852                         |                             |
| 100 to 139 acres .....     | 163    | 19 034         | 144                           | 16 844               | 6 540                       | -                         | -                    | 179                     | 20 834  | 165            | 8 024                         |                             |
| 140 to 179 acres .....     | 160    | 25 484         | 152                           | 24 256               | 8 619                       | -                         | -                    | 166                     | 26 288  | 157            | 9 645                         |                             |
| 180 to 219 acres .....     | 125    | 24 636         | 116                           | 22 771               | 8 992                       | -                         | -                    | 128                     | 25 110  | 120            | 10 318                        |                             |
| 220 to 259 acres .....     | 91     | 21 741         | 81                            | 19 291               | 7 719                       | -                         | -                    | 135                     | 32 017  | 132            | 13 389                        |                             |
| 260 to 499 acres .....     | 281    | 100 098        | 274                           | 97 920               | 43 716                      | -                         | -                    | 323                     | 112 135 | 319            | 51 505                        |                             |
| 500 to 999 acres .....     | 123    | 79 724         | 122                           | 79 224               | 39 252                      | -                         | -                    | 104                     | 65 272  | 102            | 30 635                        |                             |
| 1,000 to 1,999 acres ..... | 21     | 26 533         | 21                            | 26 533               | 8 874                       | 2                         | (0)                  | 38                      | 15      | (0)            | (0)                           |                             |
| 2,000 acres and over ..... | 3      | 14 582         | 3                             | 14 582               | 1 550                       | -                         | -                    | 1                       | (0)     | 1              | (0)                           |                             |

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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 .....              | 1 397   | 1 430   | Under 25 years .....                  | 55   | 32    |
| Harvested cropland .....              | 1 193   | 1 285   | 25 to 34 years .....                  | 117  | 124   |
| Full owners .....                     | 872     | 757     | 35 to 44 years .....                  | 243  | 223   |
| Harvested cropland .....              | 689     | 638     | 45 to 54 years .....                  | 332  | 362   |
| Part owners .....                     | 367     | 469     | 55 to 64 years .....                  | 381  | 373   |
| Harvested cropland .....              | 156 366 | 152 525 | 65 years and over .....               | 269  | 316   |
| Tenants .....                         | 158     | 200     | Average age .....                     | 52.0 | 53.2  |
| Harvested cropland .....              | 34 648  | 47 211  | Farm operators by place of residence: |      |       |
| Percent of tenancy .....              | 11.3    | 14.0    | On farm operated .....                | 991  | 1 276 |
|                                       |         |         | Not on farm operated .....            | 258  | (NA)  |
|                                       |         |         | Farm operators reporting days of work |      |       |
|                                       |         |         | off farm .....                        | 635  | 501   |
|                                       |         |         | 1 to 49 days .....                    | 148  | 213   |
|                                       |         |         | 50 to 99 days .....                   | 63   | 288   |
|                                       |         |         | 100 to 199 days .....                 | 126  |       |
|                                       |         |         | 200 days and over .....               | 298  |       |

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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 |            |            |
| Class 1--Sales of \$40,000 and over ..... | 63   | 18   | products sold (see text) .....   | 16 188 393 | 10 844 500 |
| Class 2-- " \$20,000 to \$39,999 .....    | 169  | 82   | Average per farm .....           | 11 587     | 7 583      |
| Class 3-- " \$10,000 to \$19,999 .....    | 240  | 255  | Crops including nursery          |            |            |
| Class 4-- " \$5,000 to \$9,999 .....      | 261  | 361  | products and hay .....           | 1 062      | (NA)       |
| Class 5-- " \$2,500 to \$4,999 .....      | 274  | 259  | Acres .....                      | 5 240 696  | 4 395 519  |
| Class 6 (see text) .....                  | 86   | 124  | Forest products .....            | 31         | 39         |
| Part time (see text) .....                | 196  | 143  | Acres .....                      | 14 633     | 9 943      |
| Part retirement (see text) .....          | 108  | 188  | Livestock, poultry, and          |            |            |
| Abnormal (see text) .....                 | -    | -    | their products .....             | 1 118      | (NA)       |
|   |      |      | Acres .....                      |            |            |
|   |      |      | Market value of all agricultural |            |            |
|   |      |      | products sold (see text) .....   | 10 933 064 | 6 437 051  |

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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                                  | 59    | 52  |       |      |
| \$250 to \$499                                | 37    | 59  |       |      |
| \$500 to \$999                                | 69    | 89  |       |      |
| \$1,000 to \$1,499                            | 89    | 92  |       |      |
| \$1,500 to \$1,999                            | 76    | 82  |       |      |
| \$2,000 to \$2,499                            | 72    | 81  |       |      |
| \$2,500 and over                              | 995   | 975 |       |      |
| Farms with farm-related income from--         |       |     |       |      |
| Customwork and other agricultural services    | 185   | 644 | 225   | (NA) |
| Recreational services                         |       |     | 7     | 3    |
| Government farm programs                      | 1 052 | 603 | 1 826 | (D1) |
|   |       |     | 722   | (NA) |
|   |       |     | 1 052 | 603  |

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Table 5. Farm Production Expenses: 1969 and 1964

|   | 1969   |      | 1964  |      |
|---|--------|------|-------|------|
| Farm production expenses, total (see text)                      | 12 041 | 152  | 1 430 | (NA) |
| Number of farms with expenditures of--                          |        |      |       |      |
| \$1 to \$499  | 114    | (NA) | 762   | (NA) |
| \$500 to \$999  | 113    | (NA) | 134   | (NA) |
| \$1,000 to \$1,999  | 214    | (NA) | 202   | (NA) |
| \$2,000 to \$2,999  | 134    | (NA) | 248   | (NA) |
| \$3,000 to \$4,999  | 202    | (NA) | 372   | (NA) |
| \$5,000 to \$9,999  | 248    | (NA) |       |      |
| \$10,000 and over   | 372    | (NA) |       |      |
| Items reported both years                                       | 7 282  | 621  | 4 888 | 395  |
| Livestock and poultry   | 2 281  | 552  | 1 120 | 350  |
| Feed for livestock and poultry                                  | 2 112  | 762  | 1 587 | 250  |
| Commercially mixed formula feeds                                | 789    |      | 1 045 |      |
|   | 12 193 |      | 8 847 |      |
|   | 1 251  | 740  | 843   | 195  |
| Seeds, bulbs, plants, and trees                                 | 1 046  |      | 312   | 635  |
| Commercial fertilizer   | 879    |      | 921   | 399  |
| Lime  | 410    |      | 154   | 500  |
| Other agricultural chemicals (see text)                         | 712    |      | 394   | 160  |
| Gasoline and other petroleum fuel and oil for the farm business | 1 345  |      | 799   | 617  |
| Hired farm labor  | 590    |      | 419   | 692  |
| Contract labor, machine hire, and customwork                    | 921    |      | 434   | 964  |
| All other production expenses                                   | 1 270  |      | 4 209 | 871  |

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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 | 1 311                     | 11 204 147 | 564             | 1 404 510 |                 |        |                 |        |
| By value groups  |                           |            | 252             | 1 633 476 |                 |        |                 |        |
| \$1 to \$999   | 112                       | 58 880     | 212             | 2 788 731 |                 |        |                 |        |
|  |                           |            | 171             | 5 318 550 |                 |        |                 |        |
|  |                           |            |                 |           |                 |        |                 |        |
|  | 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  | 1 055                     | 1 227      | 648             | 699       | 474             | 528    | 1 214           | 1 424  |
| Motortrucks including pickups                                | 976                       | 1 306      | 540             | 618       | 569             | 688    | 998             | 1 180  |
| Tractors other than garden tractors and motor tillers        | 1 150                     | 2 139      | 423             | 626       | 911             | 1 513  | 1 292           | 2 298  |
| Riding garden tractors 7 hp and over                         | 82                        | 86         | 60              | 63        | 22              | 23     | (NA)            | (NA)   |
| Grain and bean combines, self propelled                      | 319                       | 334        | 157             | 161       | 171             | 173    | 218             | 221    |
| Cornpickers, corn heads, and picker-shellers                 | 482                       | 566        | 170             | 180       | 338             | 386    | 624             | 677    |
| Pickup balers  | 467                       | 490        | 125             | 131       | 349             | 359    | 502             | 522    |

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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                   | 1 096           | (NA)   | 1 112           | (X)    | 1 277           | (NA)   | (NA)            | (NA)   |
| Cattle and calves                            | 1 020           | 49 119 | 1 026           | 29 897 | 1 210           | 47 455 | 1 165           | 23 665 |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 to 4                                       | 49              | 130    | 127             | 288    | 190             | (NA)   | (NA)            | (NA)   |
| 5 to 9                                       | 69              | 497    | 186             | 1 307  | (NA)            | (NA)   | (NA)            | (NA)   |
| 10 to 19                                     | 228             | 3 325  | 303             | 4 203  | 264             | (NA)   | (NA)            | (NA)   |
| 20 and over                                  | 674             | 45 167 | 410             | 24 099 | 756             | (NA)   | (NA)            | (NA)   |
| Cows and heifers that had calved             | 899             | 22 357 | (X)             | (X)    | 1 157           | 20 887 | (NA)            | (NA)   |
| Milk cows                                    | 308             | 2 179  | (X)             | (X)    | 620             | 4 003  | (NA)            | (NA)   |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 or 2                                       | 150             | 263    | (X)             | (X)    | 291             | (NA)   | (NA)            | (NA)   |
| 3 or 4                                       | 33              | 117    | (X)             | (X)    | 70              | (NA)   | (NA)            | (NA)   |
| 5 to 9                                       | 66              | 479    | (X)             | (X)    | 121             | (NA)   | (NA)            | (NA)   |
| 10 and over                                  | 59              | 1 380  | (X)             | (X)    | 138             | (NA)   | (NA)            | (NA)   |
| Hogs and pigs                                | 588             | 56 631 | 634             | 93 761 | 765             | 56 114 | 759             | 79 705 |
| Farms with--                                 |                 |        |                 |        |                 |        |                 |        |
| 1 to 4                                       | 25              | 68     | 19              | 45     | 125             | (NA)   | 41              | (NA)   |
| 5 to 9                                       | 41              | 270    | 9               | 62     | (NA)            | (NA)   | (NA)            | (NA)   |
| 10 to 24                                     | 74              | 1 237  | 50              | 869    | 114             | (NA)   | (NA)            | (NA)   |
| 25 and over                                  | 448             | 55 056 | 556             | 92 785 | 526             | (NA)   | 718             | (NA)   |
| Feeder pigs                                  | (X)             | (X)    | 133             | 10 616 | (NA)            | (NA)   | (NA)            | (NA)   |
| Litters of pigs farrowed between--           |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 529             | 10 376 | (X)             | (X)    | 700             | 10 832 | (X)             | (X)    |
| December 1 of preceding year and May 31      | 476             | 5 706  | (X)             | (X)    | 602             | 5 719  | (X)             | (X)    |
| June 1 and November 30                       | 422             | 4 670  | (X)             | (X)    | 535             | 5 113  | (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 .....   | 183             | 7 403  | 182             | 5 552  | 253             | 14 019 | 256             | 11 597 |
| Horses and ponies .....   | 276             | 1 157  | 41              | 86     | (NA)            | (NA)   | 25              | 92     |
| Chickens 3 months old or older .....  | 259             | 23 872 | 40              | 7 609  | 616             | 44 999 | (NA)            | 14 771 |
| Farms with—   |                 |        |                 |        |                 |        |                 |        |
| 1 to 99 .....   | 196             | 6 506  | 19              | 873    | 452             | (NA)   | (NA)            | (NA)   |
| 100 to 399 .....  | 61              | 10 466 | 20              | 3 226  | 151             | (NA)   | (NA)            | (NA)   |
| 400 to 1,599 .....  | 1               | (0)    | -               | -      | 13              | (NA)   | (NA)            | (NA)   |
| 1,600 and over .....  | 1               | (0)    | 1               | 3 510  | -               | (NA)   | (NA)            | (NA)   |
| Hens and pullets of laying age excluding started pullets .....                | 250             | 22 064 | 35              | 7 004  | 591             | 41 174 | (NA)            | (NA)   |
| Broilers and other meat-type chickens less than 3 months old (see text) ..... | 5               | 302    | 1               | 100    | (NA)            | (NA)   | -               | -      |
| Other livestock and poultry .....   | 56              | (X)    | 8               | (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 .....                            | 814       | 920       | 897       | 920       | Hay, excluding sorghum hay .....                          | 808    | (NA)   | (NA)   | (NA)   |
| For grain .....  | 803       | 897       | 897       | 920       | acres .....   | 24 746 | 32 469 | 32 469 | 32 469 |
| acres .....  | 44 527    | 36 532    | 36 532    | 44 527    | tons .....  | 56 420 | 66 261 | 66 261 | 66 261 |
| bushels .....  | 2 936 585 | 2 090 450 | 2 090 450 | 2 936 585 | Cotton .....  | -      | -      | -      | -      |
| fodder, or hogged or grazed .....                            | 106       | (NA)      | (NA)      | 106       | acres .....   | -      | -      | -      | -      |
| acres .....  | 1 789     | 2 443     | 2 443     | 1 789     | bales .....   | -      | -      | -      | -      |
| Sorghums for all purposes except sirup .....                 | 69        | 78        | 55        | 69        | Peanuts for nuts .....                                    | -      | -      | -      | -      |
| For grain or seed .....                                      | 59        | 55        | 55        | 59        | acres .....   | -      | -      | -      | -      |
| acres .....  | 2 104     | 1 221     | 1 221     | 2 104     | pounds .....  | -      | -      | -      | -      |
| bushels .....  | 136 572   | 68 912    | 68 912    | 136 572   | Tobacco .....   | -      | -      | -      | -      |
| Cut for silage, dry forage or hay, or hogged or grazed ..... | 14        | (NA)      | (NA)      | 14        | acres .....   | -      | -      | -      | -      |
| acres .....  | 139       | 304       | 304       | 139       | pounds .....  | -      | -      | -      | -      |
| Wheat for grain .....  | 426       | 535       | 13 188    | 426       | Irish potatoes and sweetpotatoes .....                    | 23     | (NA)   | (NA)   | (NA)   |
| acres .....  | 8 395     | 13 188    | 13 188    | 8 395     | acres .....   | 75     | 3      | 3      | 3      |
| bushels .....  | 258 443   | 344 165   | 344 165   | 258 443   | Vegetables, sweet corn, or melons for sale .....          | 2      | 3      | 3      | 3      |
| Other small grains for grain .....                           | 184       | (NA)      | (NA)      | 184       | acres .....   | 2      | 10     | 10     | 10     |
| acres .....  | 2 738     | 3 849     | 3 849     | 2 738     | acres .....   | 2      | 7      | 7      | 7      |
| Soybeans for beans .....                                     | 791       | 977       | 49 580    | 791       | acres .....   | 1      | 4      | 4      | 4      |
| acres .....  | 49 625    | 49 580    | 49 580    | 49 625    | Land in orchards (see text) .....                         | 7      | 37     | 37     | 37     |
| bushels .....  | 1 362 848 | 1 024 150 | 1 024 150 | 1 362 848 | acres .....   | 4      | 58     | 58     | 58     |
|  |           |           |           |           | Other crops .....   | 38     | (NA)   | (NA)   | (NA)   |
|  |           |           |           |           | acres .....   | 615    | (NA)   | (NA)   | (NA)   |
|  |           |           |           |           | Greenhouse products under glass or other protection ..... | 1      | (NA)   | (NA)   | (NA)   |
|  |           |           |           |           | acres .....   | 120    | -      | -      | -      |
|  |           |           |           |           | sq. ft. .....   | 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 .....  | 1 007      | 975     | 975     | 1 007      | Total woodland .....   | 417     | 445     | 445     | 417     |
| Land in farms .....  | 303 100    | 286 286 | 286 286 | 303 100    | acres .....  | 24 968  | 26 896  | 26 896  | 24 968  |
| Average size of farm .....   | 300.9      | 293.6   | 293.6   | 300.9      | Woodland pastured .....  | 308     | 354     | 354     | 308     |
| Value of land and buildings .....  | 62 675 843 | (NA)    | (NA)    | 62 675 843 | acres .....  | 18 369  | 21 209  | 21 209  | 18 369  |
| Average per farm .....   | 62 240     | (NA)    | (NA)    | 62 240     | Woodland not pastured .....  | 177     | 193     | 193     | 177     |
| Average per acre .....   | 206.78     | (NA)    | (NA)    | 206.78     | acres .....  | 6 599   | 5 687   | 5 687   | 6 599   |
| Land in Farms According to Use   |            |         |         |            | Pastureland and rangeland (other than cropland and woodland pasture) ..... | 448     | 815     | 815     | 448     |
| Total cropland .....   | 976        | (NA)    | (NA)    | 976        | acres .....  | 51 177  | 80 775  | 80 775  | 51 177  |
| Harvested cropland .....   | 952        | 954     | 954     | 952        | Improved pastureland and rangeland .....                                   | 280     | 306     | 306     | 280     |
| acres .....  | 126 864    | 128 891 | 128 891 | 126 864    | acres .....  | 30 817  | 13 788  | 13 788  | 30 817  |
| Number of farms by acres harvested:  |            |         |         |            | Pastureland and rangeland not improved .....                               | 243     | (NA)    | (NA)    | 243     |
| 1 to 49 acres .....  | 235        | (NA)    | (NA)    | 235        | acres .....  | 20 360  | 66 987  | 66 987  | 20 360  |
| 50 to 99 acres .....   | 282        | (NA)    | (NA)    | 282        | All other land (see text) .....  | 738     | 899     | 899     | 738     |
| 100 to 199 acres .....   | 247        | (NA)    | (NA)    | 247        | acres .....  | 16 490  | 14 184  | 14 184  | 16 490  |
| 200 to 499 acres .....   | 165        | (NA)    | (NA)    | 165        | Irrigated land .....   | 2       | -       | -       | 2       |
| 500 to 999 acres .....   | 23         | (NA)    | (NA)    | 23         | acres .....  | 38      | -       | -       | 38      |
| 1,000 acres and over .....   | -          | (NA)    | (NA)    | -          | Total pastureland (all types) .....  | 873     | (NA)    | (NA)    | 873     |
| 1,000 to 1,999 acres .....   | -          | (NA)    | (NA)    | -          | acres .....  | 121 822 | 115 060 | 115 060 | 121 822 |
| 2,000 acres and over .....   | -          | (NA)    | (NA)    | -          | Conservation Practices   |         |         |         |         |
| Cropland used only for pasture or grazing .....  | 527        | 275     | 275     | 527        | Grain or row crops farmed on the contour .....                             | 145     | (NA)    | (NA)    | 145     |
| acres .....  | 52 276     | 13 076  | 13 076  | 52 276     | acres .....  | 8 874   | (NA)    | (NA)    | 8 874   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 262        | 436     | 436     | 262        | Stripcropping systems to control erosion .....                             | 18      | (NA)    | (NA)    | 18      |
| acres .....  | 14 368     | 17 045  | 17 045  | 14 368     | acres .....  | 830     | (NA)    | (NA)    | 830     |
| Cropland on which all crops failed .....   | 45         | 65      | 65      | 45         | Cropland and pastureland having terraces .....                             | 191     | (NA)    | (NA)    | 191     |
| acres .....  | 1 890      | 1 278   | 1 278   | 1 890      | acres .....  | 14 592  | (NA)    | (NA)    | 14 592  |
| Cropland in cultivated summer fallow .....   | 56         | -       | -       | 56         |  |         |         |         |         |
| acres .....  | 3 913      | -       | -       | 3 913      |  |         |         |         |         |
| Cropland idle .....  | 262        | 162     | 162     | 262        |  |         |         |         |         |
| acres .....  | 11 154     | 4 135   | 4 135   | 11 154     |  |         |         |         |         |

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                          |                      |                             | Acres of irrigated land |        |                      |
|----------------------|--------|------|----------------------|-------------------------------|----------------------|-----------------------------|-------------------------|--------|----------------------|
|                      | 1969   | 1964 |                      | Farms with harvested cropland |                      | Farms with irrigated land   |                         |        |                      |
|                      |        |      |                      | Number                        | Total acres in farms | Acres of harvested cropland |                         | Number | Total acres in farms |
| Class 1-5 farms      | 1 007  | 975  | 303 100              | 952                           | 297 168              | 126 864                     | 2                       | (D)    | 38                   |
| Farms with--         |        |      |                      |                               |                      |                             |                         |        |                      |
| 1 to 9 acres         | 16     | 1    | 39                   | -                             | -                    | -                           | -                       | -      | -                    |
| 10 to 49 acres       | 30     | 16   | 945                  | 23                            | 822                  | 510                         | -                       | -      | -                    |
| 50 to 69 acres       | 24     | 10   | 1 401                | 21                            | 1 243                | 821                         | -                       | -      | -                    |
| 70 to 99 acres       | 84     | 58   | 7 036                | 78                            | 6 540                | 3 175                       | -                       | -      | -                    |
| 100 to 139 acres     | 111    | 97   | 13 011               | 105                           | 12 339               | 5 251                       | -                       | -      | -                    |
| 140 to 179 acres     | 130    | 120  | 20 720               | 128                           | 20 410               | 7 774                       | -                       | -      | -                    |
| 180 to 219 acres     | 110    | 111  | 21 660               | 106                           | 20 826               | 8 682                       | -                       | -      | -                    |
| 220 to 259 acres     | 83     | 128  | 19 834               | 76                            | 18 105               | 7 509                       | -                       | -      | -                    |
| 260 to 499 acres     | 272    | 315  | 97 615               | 269                           | 96 544               | 43 466                      | -                       | -      | -                    |
| 500 to 999 acres     | 123    | 103  | 79 724               | 122                           | 79 224               | 39 252                      | -                       | -      | -                    |
| 1,000 to 1,999 acres | 21     | 15   | 26 533               | 21                            | 26 533               | 8 874                       | 2                       | (D)    | 38                   |
| 2,000 acres and over | 3      | 1    | 14 582               | 3                             | 14 582               | 1 550                       | -                       | -      | -                    |

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 | 2       | Irrigated land--Continued                                      | 2      |
| Proportion of all class 1-5 farms                        | .1      | Cropland   | 38     |
| Land in farms  | (D)     | Harvested  | 38     |
| Cropland   | 38      | Used only for pasture  | -      |
| Class 1-5 farms irrigated in 1969                        | 2       | Pasture, other than cropland pasture                           | -      |
| Proportion of all class 1-5 farms                        | .1      | Water used   | 86     |
| Land in farms  | (D)     | Class 1-5 farms with artificial drainage                       | 70     |
| Average per farm   | 1 019.0 | Proportion of class 1-5 farms                                  | 6.9    |
| Cropland   | 38      | Land in farms  | 34 483 |
| Harvested cropland                                       | 38      | Average per farm   | 492.6  |
| Irrigated land   | 38      | Drained land   | 10 953 |
| Average per farm   | 19.0    | Average per farm   | 156.4  |
|  |         | Class 1-5 farms reporting both irrigation and drainage in 1969 | -      |
|  |         | Land in farms  | -      |

Class 1-5 Farms

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

|                                       | 1969      |                      | 1964      |                      |  | 1969      |                      | 1964      |      |
|---------------------------------------|-----------|----------------------|-----------|----------------------|--|-----------|----------------------|-----------|------|
|                                       | All farms | Negro operated farms | All farms | Negro operated farms |  | All farms | Negro operated farms | All farms |      |
| Farms and land in farms operated by-- |           |                      |           |                      | Corporation, including family owned            | 9         | -                    | (NA)      | (NA) |
| Class 1-5 farm operators              | 1 007     | -                    | 975       | -                    | 10 or fewer shareholders                       | 17 474    | -                    | (NA)      | (NA) |
| Harvested cropland                    | 303 100   | -                    | 286 286   | -                    | More than 10 shareholders                      | 9         | -                    | (NA)      | (NA) |
| Full owners                           | 952       | -                    | 954       | -                    | Other  | -         | -                    | (NA)      | (NA) |
| Harvested cropland                    | 126 864   | -                    | 128 891   | -                    | Farm operators by age groups:                  | 4         | -                    | (NA)      | (NA) |
| Part owners                           | 541       | -                    | 420       | -                    | Under 25 years                                 | 681       | -                    | (NA)      | (NA) |
| Harvested cropland                    | 117 518   | -                    | (NA)      | -                    | 25 to 34 years                                 | 40        | -                    | 23        | 95   |
| Tenants                               | 495       | -                    | (NA)      | -                    | 35 to 44 years                                 | 90        | -                    | 183       | 283  |
| Harvested cropland                    | 43 338    | -                    | (NA)      | -                    | 45 to 54 years                                 | 185       | -                    | 256       | 263  |
| Percent of tenancy                    | 12.5      | 0.0                  | 14.5      | 0.0                  | 55 to 64 years                                 | 275       | -                    | 161       | 128  |
|                                       |           |                      | (NA)      |                      | 65 years and over                              | 161       | -                    | 51.0      | 0.0  |
| Farms by type of organization:        |           |                      | (NA)      |                      | Average age                                    | 51.0      | 0.0                  | (NA)      | (NA) |
| Individual or family                  | 888       | -                    | (NA)      | -                    | Farm operators by place of residence:          | 777       | -                    | 885       | 83   |
| Partnership                           | 247 127   | -                    | (NA)      | -                    | On farm operated                               | 148       | -                    | 148       | 83   |
|                                       | 106       | -                    | (NA)      | -                    | Not on farm operated                           | 378       | -                    | 378       | 298  |
|                                       | 37 818    | -                    | (NA)      | -                    | Farm operators reporting days of work off farm | 118       | -                    | 118       | 121  |
|                                       |           |                      | (NA)      |                      | 1 to 49 days                                   | 48        | -                    | 48        | 37   |
|                                       |           |                      | (NA)      |                      | 50 to 99 days                                  | 62        | -                    | 62        | 48   |
|                                       |           |                      | (NA)      |                      | 100 to 199 days                                | 150       | -                    | 150       | 92   |
|                                       |           |                      | (NA)      |                      | 200 days and over                              | -         | -                    | -         | -    |

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               | 63         | 18         | Number of class 1-5 farms by value of agricultural products sold: |      |      |
| Class 1--Sales of \$40,000 and over                       | 169        | 82         | \$1 to \$2,499 (see text)   | 12   | (X)  |
| Class 2-- " \$20,000 to \$39,999                          | 240        | 255        | \$2,500 to \$4,999  | 262  | 259  |
| Class 3-- " \$10,000 to \$19,999                          | 261        | 361        | \$5,000 to \$7,499  | 154  | 215  |
| Class 4-- " \$5,000 to \$9,999                            | 274        | 259        | \$7,500 to \$9,999  | 107  | 146  |
| Class 5-- " \$2,500 to \$4,999                            |            |            | \$10,000 to \$14,999  | 119  | 174  |
| Market value of all agricultural products sold (see text) | 15 731 531 | 10 312 706 | \$15,000 to \$19,999  | 121  | 81   |
| Average per farm  | 15 622     | 10 577     | \$20,000 to \$29,999  | 117  | 59   |
|   |            |            | \$30,000 to \$39,999  | 52   | 23   |
|   |            |            | \$40,000 to \$59,999  | 34   | 12   |
|   |            |            | \$60,000 and over   | 29   | 6    |
|   |            |            | \$60,000 to \$79,999  | 17   | (NA) |
|   |            |            | \$80,000 and over   | 12   | (NA) |

Class 1-5 Farms

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

|   | 1969            |           | 1969  |                |
|---|-----------------|-----------|---|----------------|
|   | Farms reporting | Dollars   | Farms reporting                             | Dollars        |
| Crops including nursery products and hay sold | 866             | 5 041 651 | Livestock, poultry, and their products sold | 881 10 675 277 |
| Grains  | 837             | 4 770 669 | Poultry and poultry products                | 84 154 610     |
| Tobacco                                       | -               | -         | Dairy products                              | 151 676 070    |
| Cotton and cottonseed                         | -               | -         | Dairy cattle and calves                     | 130 319 593    |
| Field seeds, hay, forage, and silage          | 267             | 244 630   | Other cattle and calves                     | 751 5 029 965  |
| Other field crops                             | 9               | 16 524    | Hogs, sheep, and goats                      | 636 4 483 889  |
| Vegetables, sweet corn, and melons            | 2               | 7 417     | Other livestock and livestock products      | 38 11 150      |
| Fruits, nuts, and berries                     | 8               | 2 279     | Farms with farm-related income from—        |                |
| Nursery and greenhouse products               | 1               | 132       | Customwork and other agricultural services  | 200 170 859    |
| Forest products sold                          | 29              | 14 603    | Recreational services                       | 3 1 114        |
|   |                 |           | Government farm programs                    | 575 967 673    |

Class 1-5 Farms

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

|   | 1969            |           | 1964            |         | 1969            |         | 1964            |         |
|---|-----------------|-----------|-----------------|---------|-----------------|---------|-----------------|---------|
|   | Farms reporting | Dollars   | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| Class 1-5 farm production expenses, total (see text)            | 1 007           | 975       | (NA)            | (NA)    | 898             | 188     | 525             | 285     |
| Number of farms with expenditures of—                           |                 |           |                 |         | 145             | 355     |                 | 551     |
| \$1 to \$1,999  | 115             | (NA)      | (NA)            | (NA)    |                 | 984     | (NA)            | (NA)    |
| \$2,000 to \$2,999  | 98              | (NA)      | (NA)            | (NA)    | 386             | 292     | (NA)            | (NA)    |
| \$3,000 to \$4,999  | 179             | (NA)      | (NA)            | (NA)    |                 |         |                 |         |
| \$5,000 to \$9,999  | 243             | (NA)      | (NA)            | (NA)    |                 |         |                 |         |
| \$10,000 to \$19,999  | 238             | (NA)      | (NA)            | (NA)    |                 |         |                 |         |
| \$20,000 to \$39,999  | 96              | (NA)      | (NA)            | (NA)    |                 |         |                 |         |
| \$40,000 and over   | 38              | (NA)      | (NA)            | (NA)    |                 |         |                 |         |
| Items reported both years                                       | 7 009 874       | 4 549 158 |                 |         |                 |         |                 |         |
| Livestock and poultry   | 516             | (NA)      |                 |         |                 |         |                 |         |
| Feed for livestock and poultry                                  | 2 218 730       | 1 065 184 |                 |         |                 |         |                 |         |
| Commercially mixed formula feeds                                | 794             | 844       |                 |         |                 |         |                 |         |
| Feed ingredients  | 2 054 960       | 1 479 177 |                 |         |                 |         |                 |         |
| Whole grains  | 680             | 798       |                 |         |                 |         |                 |         |
| Hay, green chop, and silage                                     | 11 961          | (NA)      |                 |         |                 |         |                 |         |
| Seeds, bulbs, plants, and trees                                 | 1 227 741       | 802 633   |                 |         |                 |         |                 |         |
| Commercial fertilizer   | 181             | (NA)      |                 |         |                 |         |                 |         |
| Lime  | 3 368           | (NA)      |                 |         |                 |         |                 |         |
| Other agricultural chemicals (see text)                         | 214 557         | (NA)      |                 |         |                 |         |                 |         |
| Gasoline and other petroleum fuel and oil for the farm business | 329             | 450       |                 |         |                 |         |                 |         |
| Gasoline  | 13 960          | (NA)      |                 |         |                 |         |                 |         |
| Diesel oil  | 572 778         | 619 455   |                 |         |                 |         |                 |         |
| LP gas, butane, and propane                                     | 99              | (NA)      |                 |         |                 |         |                 |         |
| Motor oil, grease, piped gas, kerosene, and fuel oil            | 2 016           | (NA)      |                 |         |                 |         |                 |         |
| Hired farm labor  | 39 884          | 57 089    |                 |         |                 |         |                 |         |
| Workers by number of days worked:                               |                 |           |                 |         |                 |         |                 |         |
| 150 days or more  | 839             | 903       |                 |         |                 |         |                 |         |
| Less than 150 days  | 294 755         | 222 951   |                 |         |                 |         |                 |         |
| Contract labor  |                 |           |                 |         |                 |         |                 |         |
| Machine hire and customwork                                     |                 |           |                 |         |                 |         |                 |         |
| All other production expenses                                   |                 |           |                 |         |                 |         |                 |         |

Class 1-5 Farms

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

|  | 1969            |            | 1969                     |         | 1969            |           | 1964            |         |
|--|-----------------|------------|--------------------------|---------|-----------------|-----------|-----------------|---------|
|  | Farms reporting | Dollars    | Farms reporting          | Dollars | Farms reporting | Dollars   | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 973             | 10 207 751 |                          |         | 201             | 2 644 241 |                 |         |
| By value groups:   |                 |            |                          |         | 96              | 2 191 450 |                 |         |
| \$1 to \$4,999   | 377             | 912 047    |                          |         |                 |           |                 |         |
| \$5,000 to \$9,999   | 229             | 1 504 253  |                          |         | 57              | 1 960 980 |                 |         |
|  |                 |            |                          |         | 13              | 994 780   |                 |         |
|  |                 |            | 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  | 812             | 962        | 526                      | 576     | 340             | 386       | 883             | 1 034   |
| 2 or 3   | 115             | 244        | 44                       | 94      | 40              | 86        | (NA)            | (NA)    |
| 4 and over   | 6               | 27         | -                        | -       | -               | -         | (NA)            | (NA)    |
| Motortrucks including pickups                                | 776             | 1 092      | 452                      | 528     | 447             | 564       | 775             | 942     |
| 2 and over   | 235             | 551        | 60                       | 136     | 97              | 214       | (NA)            | (NA)    |
| Tractors other than garden tractors and motor tillers        | 881             | 1 787      | 378                      | 565     | 684             | 1 222     | 942             | 1 838   |
| 2 or 3   | 492             | 1 110      | 114                      | 247     | 331             | 733       | (NA)            | (NA)    |
| 4 and over   | 84              | 372        | 17                       | 71      | 41              | 177       | (NA)            | (NA)    |
| Wheel tractors other than garden tractors and motor tillers  | 880             | 1 736      | 378                      | 560     | 680             | 1 176     | 942             | 1 794   |
| Crawler tractors   | 46              | 51         | 3                        | 5       | 43              | 46        | 34              | 44      |
| Riding garden tractors 7 hp and over                         | 71              | 75         | 51                       | 54      | 20              | 21        | (NA)            | (NA)    |
| Grain and bean combines, self-propelled                      | 302             | 317        | 150                      | 154     | 161             | 163       | 202             | 205     |
| Cornpickers, corn heads, and picker-shellers                 | 455             | 536        | 162                      | 171     | 319             | 365       | (NA)            | (NA)    |
| Corn heads for combines                                      | 266             | 269        | 137                      | 138     | 131             | 131       | (NA)            | (NA)    |
| Other cornpickers and picker-shellers                        | 258             | 267        | 33                       | 33      | 228             | 234       | (NA)            | (NA)    |
| Pickup balers  | 422             | 444        | 114                      | 120     | 315             | 324       | (NA)            | (NA)    |
| Windrowers, pull and self-propelled                          | 73              | 79         | 29                       | 30      | 47              | 49        | (NA)            | (NA)    |
| Field storage harvesters, shear bar                          | 68              | 72         | 23                       | 23      | 47              | 49        | (NA)            | (NA)    |



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

|  | 1969            |        |                 |        | 1964            |        |                 |        |
|--|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
|  | Inventory       |        | Sales           |        | Inventory       |        | Sales           |        |
|  | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Hogs and pigs                                | 542             | 55 847 | 588             | 92 452 | 629             | 53 973 | 645             | 76 443 |
| Farms with—                                  |                 |        |                 |        |                 |        |                 |        |
| 1 to 24                                      | 103             | 1 265  | 57              | 806    | (NA)            | (NA)   | (NA)            | (NA)   |
| 25 to 49                                     | 102             | 3 608  | 97              | 3 480  | (NA)            | (NA)   | (NA)            | (NA)   |
| 50 to 99                                     | 147             | 10 387 | 119             | 8 318  | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 and over                                 | 190             | 40 587 | 315             | 79 848 | (NA)            | (NA)   | (NA)            | (NA)   |
| 100 to 199                                   | 104             | 14 542 | 151             | 19 953 | (NA)            | (NA)   | (NA)            | (NA)   |
| 200 and over                                 | 86              | 26 045 | 164             | 59 895 | (NA)            | (NA)   | (NA)            | (NA)   |
| Used or to be used for breeding              | 460             | 8 476  | (X)             | (X)    | 515             | 7 068  | (X)             | (X)    |
| Other hogs and pigs                          | 503             | 47 371 | (X)             | (X)    | 600             | 46 905 | (X)             | (X)    |
| Feeder pigs sold                             | (X)             | (X)    | 113             | 9 901  | (X)             | (X)    | (X)             | (X)    |
| Litters of pigs farrowed between—            |                 |        |                 |        |                 |        |                 |        |
| December 1 of preceding year and November 30 | 490             | 10 194 | (X)             | (X)    | 586             | 10 339 | (X)             | (X)    |
| December 1 of preceding year and May 31      | 444             | 5 601  | (X)             | (X)    | 515             | 5 451  | (X)             | (X)    |
| June 1 and November 30                       | 395             | 4 593  | (X)             | (X)    | 460             | 4 888  | (X)             | (X)    |
| Sheep and lambs                              | 137             | 6 301  | 137             | 4 986  | 186             | 12 102 | 190             | 10 349 |
| Any goats                                    | 9               | 28     | -               | -      | 18              | 70     | 1               | 3      |
| All other livestock                          | 234             | (X)    | 37              | (X)    | (NA)            | (NA)   | (NA)            | (NA)   |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

|  | 1969                  |           |   | 1969                  |         |
|--|-----------------------|-----------|---|-----------------------|---------|
| Total                                      | farms..               | 837       | Nematodes in crops  | farms..               | 5       |
|  | dollars..             | 1 430 464 |   | acres on which used.. | 99      |
| Commercial fertilizer                      | farms..               | 651       |   | dollars..             | 902     |
|  | acres on which used.. | 59 773    | Diseases in crops and orchards  | farms..               | 10      |
|  | tons..                | 9 706     |   | acres on which used.. | 1 521   |
|  | dollars..             | 898 188   |   | dollars..             | 6 213   |
| Lime                                       | farms..               | 355       | Weeds or grass in crops   | farms..               | 484     |
|  | acres on which used.. | 12 405    |   | acres on which used.. | 55 698  |
|  | tons..                | 36 155    |   | dollars..             | 300 311 |
|  | dollars..             | 145 984   | Weeds or brush in pasture   | farms..               | 51      |
| Sprays, dusts, fumigants, etc. to control— |                       |           |   | acres on which used.. | 7 192   |
| Insects on hay crops                       | farms..               | 35        |   | dollars..             | 6 037   |
|  | acres on which used.. | 823       | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms..               | 7       |
|  | dollars..             | 1 620     |   | acres on which used.. | 442     |
| Insects on other crops                     | farms..               | 173       |   | dollars..             | 2 233   |
|  | acres on which used.. | 15 524    | Insect control on livestock and poultry                                       | farms..               | 212     |
|  | dollars..             | 52 777    |   | dollars..             | 11 373  |

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   | 527             | 52 276 | -                          | -     | 107             | 6 697  | 104             | 1 173 | 3               | 28    |
| Improved pasture   | 280             | 30 817 | -                          | -     | 78              | 4 363  | 77              | 569   | 1               | 2     |
| Field corn for all purposes  | 717             | 44 968 | -                          | -     | 483             | 32 623 | 454             | 4 320 | 209             | 1 597 |
| Sorghums for all purposes  | 60              | 2 127  | -                          | -     | 36              | 1 674  | 24              | 156   | 19              | 101   |
| All small grains   | 478             | 10 748 | -                          | -     | 297             | 6 972  | 289             | 830   | 13              | 22    |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 682             | 47 301 | -                          | -     | 86              | 4 281  | 79              | 352   | 7               | 59    |
| Hay or grass silage  | 686             | 23 019 | 2                          | 38    | 91              | 3 019  | 90              | 482   | 1               | 6     |
| Field seeds  | 31              | 486    | -                          | -     | 4               | 143    | 4               | 8     | -               | -     |
| Vegetables, sweet corn, or melons for sale                                   | 2               | 2      | -                          | -     | -               | -      | -               | -     | -               | -     |
| Berries for sale   | 1               | 1      | -                          | -     | -               | -      | -               | -     | -               | -     |
| Land in orchards (see text)  | 5               | 4      | -                          | -     | -               | -      | -               | -     | -               | -     |
| Nursery or greenhouse products   | 1               | (2)    | -                          | -     | -               | -      | -               | -     | -               | -     |
| All other crops  | 2               | 18     | -                          | -     | -               | -      | -               | -     | -               | -     |

Class 1-5 Farms

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

|   | 1969            |        |           |                 |       |   | 1964            |        |           |                 |       |          |
|---|-----------------|--------|-----------|-----------------|-------|---|-----------------|--------|-----------|-----------------|-------|----------|
|   | Crops harvested |        |           | Irrigated land  |       |   | Crops harvested |        |           | Irrigated land  |       |          |
|   | Farms reporting | Acres  | Quantity  | Farms reporting | Acres |   | Farms reporting | Acres  | Quantity  | Farms reporting | Acres | Quantity |
| Field corn for all purposes:  |                 |        |           |                 |       |   |                 |        |           |                 |       |          |
| For grain (bushels)   | 708             | 43 193 | 2 879 099 | -               | -     | - | 766             | 35 118 | 2 035 710 | -               | -     | -        |
| For silage (tons, green weight)   | 82              | 1 452  | 14 109    | -               | -     | - | 115             | 1 733  | 16 483    | -               | -     | -        |
| Cut for green or dry fodder, hogged or grazed                           | 23              | 323    | (X)       | -               | -     | - | (NA)            | 661    | (NA)      | -               | -     | -        |
| Sorghums for all purposes except sirup:                                 |                 |        |           |                 |       |   |                 |        |           |                 |       |          |
| For grain or seed (bushels)   | 53              | 2 000  | 132 406   | -               | -     | - | 43              | 1 111  | 65 745    | -               | -     | -        |
| For silage (tons, green weight)   | 7               | 93     | 1 072     | -               | -     | - | 13              | 193    | 2 240     | -               | -     | -        |
| Cut for dry forage or hay (tons, dry weight)                            | 1               | 5      | 20        | -               | -     | - | (NA)            | (NA)   | (NA)      | -               | -     | -        |
| Hogged or grazed  | 4               | 29     | (X)       | -               | -     | - | (NA)            | (NA)   | (NA)      | -               | -     | -        |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | 490             | 12 339 | 33 462    | -               | -     | - | 597             | 12 644 | 34 886    | -               | -     | -        |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 346             | 9 756  | 18 354    | 2               | 38    | - | 512             | 12 059 | 19 883    | -               | -     | -        |
| Small grain hay (tons, dry)   | 15              | 181    | 361       | -               | -     | - | 68              | 699    | 1 121     | -               | -     | -        |
| Other hay (tons, dry)   | 40              | 623    | 880       | -               | -     | - | (NA)            | 3 578  | 4 488     | -               | -     | -        |
| Grass silage (tons, green)  | 2               | 120    | 900       | -               | -     | - | 4               | 123    | 216       | -               | -     | -        |
| Hay crops cut and fed green (tons, green)                               | -               | -      | -         | -               | -     | - | (NA)            | (NA)   | (NA)      | -               | -     | -        |
| Red clover seed (pounds)  | 16              | 160    | 10 834    | -               | -     | - | 141             | 1 876  | 178 051   | -               | -     | -        |
| Alfalfa seed (pounds)   | -               | -      | -         | -               | -     | - | 4               | 28     | 3 440     | -               | -     | -        |
| Strawberries (pounds)   | -               | -      | -         | -               | -     | - | 4               | -      | 288       | -               | -     | -        |

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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) .....                | 390             | 8 091  | 249 699   | -               | -     | 259                        | 5 632 | 665       | 20              | 487             | 12 639 | 332 124  |
| Winter wheat (bushels) .....         | 390             | 8 091  | 249 699   | -               | -     | 259                        | 5 632 | 665       | 20              | -               | -      | -        |
| Oats for grain (bushels) .....       | 169             | 2 632  | 125 575   | -               | -     | 86                         | 1 315 | 164       | 2               | 246             | 3 448  | 119 868  |
| Barley for grain (bushels) .....     | -               | -      | -         | -               | -     | -                          | -     | -         | -               | 3               | 52     | 1 615    |
| Rye for grain (bushels) .....        | 2               | 25     | 680       | -               | -     | 2                          | 25    | 2         | -               | 8               | 76     | 1 870    |
| Soybeans for beans (bushels) .....   | 671             | 47 115 | 1 307 484 | -               | -     | 77                         | 4 107 | 263       | 59              | 805             | 46 485 | 970 551  |
| Peanuts for nuts (pounds) .....      | -               | -      | -         | -               | -     | -                          | -     | -         | -               | -               | -      | -        |
| Irish potatoes (hundredweight) ..... | 20              | 1 75   | 210 4 808 | -               | -     | 4                          | (2)74 | (2) 74    | -               | 146             | 4      | 977      |
| 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 .....  | 2                    | 2     | -               | -     | 1                    | 1     |
| Selected vegetables:         |                      |       |                 |       |                      |       |
| Tomatoes .....               | -                    | -     | -               | -     | 1                    | 1     |
| Sweet corn .....             | 2                    | 2     | -               | -     | -                    | -     |
| Cucumbers and pickles .....  | -                    | -     | -               | -     | -                    | -     |
| Watermelons .....            | -                    | -     | -               | -     | -                    | -     |
| Snap beans, bush, pole ..... | -                    | -     | -               | -     | -                    | -     |

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Table 24. Tree Fruits and Grapes: 1969 and 1964

|                                      | Farms reporting | Acres in trees or vines of all ages | Trees or vines |                    |        |                 |        |           | Quantity |
|--------------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------|----------|
|                                      |                 |                                     | Of all ages    | Not of bearing age |        | Of bearing age  |        | Harvested |          |
|                                      |                 |                                     |                | Farms reporting    | Number | Farms reporting | Number |           |          |
| Land in orchards (see text) .....    |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | 5               | 4                                   | (X)            | (X)                | (X)    | (X)             | (X)    | (X)       | (X)      |
| 1964 .....                           | 28              | 46                                  | (X)            | (X)                | (X)    | (X)             | (X)    | (X)       | (X)      |
| Apples (pounds) .....                |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | 3               | 2                                   | 48             | 1                  | 2      | 3               | 46     | 3         | 4 150    |
| 1964 .....                           | 16              | (NA)                                | 607            | 6                  | 515    | 12              | 92     | 11        | 6 177    |
| Peaches, all (pounds) .....          |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | 3               | 1                                   | 46             | -                  | -      | 3               | 46     | 3         | 700      |
| 1964 .....                           | 26              | (NA)                                | 415            | 2                  | 42     | 25              | 373    | 25        | 17 844   |
| Clingstone (pounds) .....            |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Freestone (pounds) .....             | 3               | 1                                   | 46             | -                  | -      | 3               | 46     | 3         | 700      |
| Pears, all (pounds) .....            |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| 1964 .....                           | 20              | (NA)                                | 497            | 3                  | 5      | 18              | 492    | 10        | 1 900    |
| Bartlett (pounds) .....              |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Other than Bartlett (pounds) .....   |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Cherries, all (pounds) .....         |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| 1964 .....                           | 16              | (NA)                                | 42             | 1                  | 2      | 15              | 40     | 10        | 682      |
| Tart (pounds) .....                  |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Sweet (pounds) .....                 |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Plums and prunes, all (pounds) ..... |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| 1964 .....                           | 9               | (NA)                                | 34             | 2                  | 11     | 7               | 23     | -         | -        |
| Plums (pounds, fresh) .....          |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Prunes (pounds, fresh) .....         |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| Grapes, total (pounds) .....         |                 |                                     |                |                    |        |                 |        |           |          |
| 1969 .....                           | -               | -                                   | -              | -                  | -      | -               | -      | -         | -        |
| 1964 .....                           | 17              | (NA)                                | 120            | 2                  | 7      | 15              | 113    | 13        | 1 421    |

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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 ..... | -               | -                                       | -             | -              | -               | -                                       | -             | -              |
| Flower seeds, vegetable seeds, and vegetable plants .....                       | 1               | 126                                     | -             | 132            | -               | -                                       | -             | -              |
| Mushrooms .....   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Vegetables grown under glass or other protection:                               |                 |   |               |                |                 |   |               |                |
| Tomatoes .....  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Cucumbers .....   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Lettuce .....   | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |
| Other vegetables .....  | -               | -                                       | (X)           | -              | (X)             | (X)                                     | (X)           | (X)            |

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Table 26. Forest Products: 1969 and 1964

|                                | 1969            |                | 1964            |                |
|--------------------------------|-----------------|----------------|-----------------|----------------|
|                                | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees ..... | 16              | 9 929          | 20              | 5 774          |
| Firewood and fuelwood .....    | 3               | 300            | (NA)            | (NA)           |
| Sawlogs and veneer logs .....  | 7               | 4 096          | (NA)            | (NA)           |
| Pulpwood .....                 | -               | -              | (NA)            | (NA)           |
| Other forest products .....    | 3               | 278            | (NA)            | (NA)           |