

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|---|-------------|---------|---|--------|--------|
| All farms number | 1 332 | 1 410 | Number of farms by acres harvested: | | |
| Land in farms acres | 351 198 | 352 775 | 50 to 99 acres | 210 | 254 |
| Average size of farm acres | 263.6 | 250.2 | 100 to 199 acres | 512 | 631 |
| Approximate land area acres | 366 720 | 366 725 | 200 to 499 acres | 399 | 361 |
| Proportion in farms percent | 95.8 | 96.1 | 500 to 999 acres | 24 | 9 |
| | | | 1,000 acres and over | - | - |
| Value of land and buildings dollars | 149 229 751 | (NA) | Cropland used only for pasture or grazing farms | 708 | 387 |
| Average per farm dollars | 112 034 | 74 747 | acres | 31 730 | 8 867 |
| Average per acre dollars | 424.91 | 302.83 | All other cropland (see text) farms | 748 | (NA) |
| Land in Farms According to Use | | | acres | 41 525 | 47 786 |
| Total cropland farms | 1 287 | 1 364 | Woodland including woodland pasture farms | 126 | 128 |
| acres | 291 982 | 272 348 | acres | 6 077 | 6 984 |
| Harvested cropland farms | 1 261 | 1 349 | All other land (see text) farms | 1 202 | (NA) |
| acres | 218 727 | 215 695 | acres | 53 139 | 73 437 |
| Number of farms by acres harvested: | | | Irrigated land farms | 1 | - |
| 1 to 9 acres | 20 | 14 | acres | 64 | - |
| 10 to 19 acres | 18 | 16 | | | |
| 20 to 29 acres | 27 | 12 | | | |
| 30 to 49 acres | 51 | 52 | | | |

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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 | 1 332 | 351 198 | 1 261 | 347 428 | 218 727 | 1 | 160 | 64 | 1 410 | 352 775 | 1 349 | 215 695 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 39 | 80 | 6 | 26 | 21 | - | - | - | 26 | 101 | 5 | 8 |
| 10 to 49 acres | 53 | 1 525 | 36 | 1 162 | 671 | - | - | - | 49 | 1 317 | 24 | 367 |
| 50 to 99 acres | 7 | 398 | 4 | 218 | 100 | - | - | - | 12 | 704 | 5 | 94 |
| 100 to 139 acres | 76 | 6 154 | 71 | 5 736 | 3 326 | - | - | - | 67 | 5 441 | 65 | 2 888 |
| 140 to 179 acres | 84 | 9 774 | 82 | 9 550 | 5 817 | - | - | - | 98 | 11 761 | 97 | 7 587 |
| 180 to 219 acres | 209 | 33 386 | 203 | 32 416 | 21 273 | 1 | 160 | 64 | 260 | 41 542 | 259 | 26 850 |
| 220 to 259 acres | 133 | 26 501 | 132 | 26 321 | 17 040 | - | - | - | 165 | 32 830 | 165 | 21 260 |
| 260 to 299 acres | 166 | 39 639 | 165 | 39 402 | 25 517 | - | - | - | 201 | 48 042 | 200 | 30 958 |
| 300 to 399 acres | 458 | 159 008 | 456 | 158 416 | 104 286 | - | - | - | 452 | 156 715 | 449 | 97 235 |
| 400 to 499 acres | 99 | 64 325 | 98 | 63 773 | 36 407 | - | - | - | 75 | 47 852 | 75 | 25 110 |
| 500 to 999 acres | 8 | 10 408 | 8 | 10 408 | 4 269 | - | - | - | 5 | 6 471 | 5 | 3 341 |
| 1,000 to 1,999 acres | - | - | - | - | - | - | - | - | - | - | - | - |
| 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 | 1 332 | 1 410 | Under 25 years | 27 | 35 |
| acres | 351 198 | 352 775 | 25 to 34 years | 145 | 188 |
| Harvested cropland farms | 1 261 | 1 349 | 35 to 44 years | 354 | 407 |
| acres | 218 727 | 215 695 | 45 to 54 years | 398 | 364 |
| Full owners farms | 488 | 428 | 55 to 64 years | 294 | 290 |
| acres | 93 414 | 78 279 | 65 years and over | 114 | 126 |
| Harvested cropland farms | 434 | 381 | Average age | 48.1 | 47.3 |
| acres | 54 102 | 43 322 | Farm operators by place of residence: | | |
| Part owners farms | 389 | 346 | On farm operated | 1 129 | 1 333 |
| acres | 140 283 | 117 145 | Not on farm operated | 107 | (NA) |
| Harvested cropland farms | 381 | 346 | Farm operators reporting days of work | | |
| acres | 85 979 | 71 781 | off farm | 458 | 355 |
| Tenants farms | 455 | 634 | 1 to 49 days | 207 | 216 |
| acres | 117 501 | 156 145 | 50 to 99 days | 42 | |
| Harvested cropland farms | 446 | 620 | 100 to 199 days | 53 | 139 |
| acres | 78 646 | 99 934 | 200 days and over | 156 | |
| Percent of tenancy | 34.1 | 45.0 | | | |

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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 | 56 198 044 | 40 976 500 |
| Class 1—Sales of \$40,000 and over | 412 | 258 | Average per farm dollars | 42 190 | 29 061 |
| Class 2— " \$20,000 to \$39,999 | 375 | 361 | Crops including nursery products and hay farms | 1 161 | (NA) |
| Class 3— " \$10,000 to \$19,999 | 268 | 438 | dollars | 8 853 532 | 7 100 218 |
| Class 4— " \$5,000 to \$9,999 | 141 | 210 | Forest products farms | 6 | 3 |
| Class 5— " \$2,500 to \$4,999 | 72 | 83 | dollars | 4 708 | 1 020 |
| Class 6 (see text) | 20 | 9 | Livestock, poultry, and their products farms | 1 205 | (NA) |
| Part time (see text) | 35 | 21 | dollars | 47 339 804 | 33 854 136 |
| Part retirement (see text) | 9 | 30 | | | |
| Abnormal (see text) | - | - | | | |

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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 | 12 | 10 | | |
| \$250 to \$499 | 8 | 5 | | |
| \$500 to \$999 | 16 | 12 | | |
| \$1,000 to \$1,499 | 8 | 13 | | |
| \$1,500 to \$1,999 | 7 | 10 | | |
| \$2,000 to \$2,499 | 13 | 10 | | |
| \$2,500 and over | 1 268 | 1 350 | | |
| Farms with farm-related income from-- | | | | |
| Customwork and other agricultural services | | | 295 | (NA) |
| Recreational services | | | 11 | 2 |
| Government farm programs | | | 702 | (NA) |
| | | | 1 770 262 | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | | 1964 | |
|---|------------|------------|-----------|---------|
| Farm production expenses, total (see text) | 47 258 042 | 1 332 | (NA) | 1 410 |
| Number of farms with expenditures of-- | | | | |
| \$1 to \$499 | 17 | (NA) | | |
| \$500 to \$999 | 12 | (NA) | | |
| \$1,000 to \$1,999 | 59 | (NA) | | |
| \$2,000 to \$2,999 | 28 | (NA) | | |
| \$3,000 to \$4,999 | 80 | (NA) | | |
| \$5,000 to \$9,999 | 229 | (NA) | | |
| \$10,000 and over | 907 | (NA) | | |
| Items reported both years | 36 875 673 | 26 735 650 | | |
| Livestock and poultry | 21 225 251 | 14 499 500 | 1 128 | 1 128 |
| Feed for livestock and poultry | 10 042 351 | 8 382 150 | 1 213 | 500 |
| Commercially mixed formula feeds | 4 871 793 | 3 842 750 | 1 183 | 894 |
| Seeds, bulbs, plants, and trees | | | 1 246 | 1 373 |
| Commercial fertilizer | | | 1 103 | 1 116 |
| Lime | | | 192 | 892 875 |
| Other agricultural chemicals (see text) | | | 468 067 | 197 |
| Gasoline and other petroleum fuel and oil for the farm business | | | 1 321 | 1 401 |
| Hired farm labor | | | 879 | 894 |
| Contract labor, machine hire, and customwork | | | 1 084 | 1 125 |
| All other production expenses | | | 9 789 698 | 402 355 |

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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 | 1 309 | 17 873 675 | 259 | 725 520 |
| By value groups: | | | | |
| \$1 to \$999 | 13 | 9 005 | 307 | 2 141 924 |
| | | | 388 | 5 114 113 |
| | | | 342 | 9 883 113 |
| | Equipment manufactured-- | | | |
| | 1969 | | 1964 | |
| | Equipment manufactured-- | | Equipment manufactured-- | |
| | 1965 or later | | 1964 or earlier | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 239 | 1 746 | 970 | 1 104 |
| Motortrucks including pickups | 985 | 1 154 | 506 | 536 |
| Tractors other than garden tractors and motor tillers | 1 244 | 3 491 | 632 | 1 078 |
| Riding garden tractors 7 hp and over | 127 | 127 | 107 | 107 |
| Grain and bean combines, self-propelled | 264 | 270 | 155 | 156 |
| Cornpickers, corn heads, and picker-shellers | 881 | 996 | 346 | 380 |
| Pickup balers | 497 | 571 | 171 | 171 |

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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 | 1 149 | (X) | 1 193 | (X) | 1 314 | (NA) | (NA) | (NA) |
| Cattle and calves | 997 | 121 438 | 1 065 | 124 097 | 1 197 | 121 075 | 1 212 | 111 185 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 25 | 70 | 41 | 119 | 53 | (NA) | (NA) | (NA) |
| 5 to 9 | 27 | 200 | 56 | 401 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 60 | 842 | 147 | 2 122 | 80 | (NA) | (NA) | (NA) |
| 20 and over | 885 | 120 326 | 821 | 121 455 | 1 064 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 586 | 16 747 | (X) | (X) | 719 | 12 886 | (NA) | (NA) |
| Milk cows | 210 | 2 741 | (X) | (X) | 434 | 4 854 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 58 | 81 | (X) | (X) | 97 | (NA) | (NA) | (NA) |
| 3 or 4 | 31 | 109 | (X) | (X) | 75 | (NA) | (NA) | (NA) |
| 5 to 9 | 25 | 165 | (X) | (X) | 81 | (NA) | (NA) | (NA) |
| 10 and over | 96 | 2 386 | (X) | (X) | 181 | (NA) | (NA) | (NA) |
| Hogs and pigs | 848 | 152 941 | 914 | 229 128 | 1 045 | 160 635 | 1 070 | 229 645 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 5 | 18 | 4 | 16 | 15 | (NA) | 9 | (NA) |
| 5 to 9 | 12 | 92 | 8 | 49 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 52 | 852 | 30 | 528 | 76 | (NA) | (NA) | (NA) |
| 25 and over | 779 | 151 979 | 872 | 228 535 | 954 | (NA) | (NA) | (NA) |
| Feeder pigs | (X) | (X) | 93 | 16 980 | (NA) | (NA) | (NA) | (NA) |
| Letters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 736 | 27 581 | (X) | (X) | 899 | 29 879 | (X) | (X) |
| December 1 of preceding year and May 31 | 668 | 15 339 | (X) | (X) | 807 | 17 263 | (X) | (X) |
| June 1 and November 30 | 600 | 12 242 | (X) | (X) | 704 | 12 616 | (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 | 153 | 8 168 | 158 | 10 558 | 209 | 12 570 | 206 | 15 593 |
| Horses and ponies | 221 | 839 | 35 | 250 | (NA) | (NA) | 15 | 75 |
| Chickens 3 months old or older | 262 | 52 689 | 125 | 35 512 | 714 | 159 175 | (NA) | 115 995 |
| Farms with- | | | | | | | | |
| 1 to 99 | 102 | 4 558 | 18 | 897 | 167 | (NA) | (NA) | (NA) |
| 100 to 399 | 141 | 28 041 | 95 | 19 315 | 447 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 17 | 9 390 | 10 | 5 684 | 98 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | 10 700 | 2 | 9 616 | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 249 | 50 319 | 121 | 34 154 | 695 | 155 025 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 9 | 636 | 6 | 1 245 | (NA) | (NA) | 3 | 8 600 |
| Other livestock and poultry | 56 | (X) | 20 | (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 | 1 227 | 1 227 | 1 311 | 1 311 | Hay, excluding sorghum hay | 891 | (NA) | (NA) | (NA) |
| For grain | 1 211 | 1 211 | 1 305 | 1 305 | acres .. | 19 930 | 27 292 | 27 292 | 27 292 |
| bushels .. | 112 941 | 112 941 | 102 675 | 102 675 | tons .. | 66 039 | 69 097 | 69 097 | 69 097 |
| bushels .. | 11 523 497 | 11 523 497 | 7 673 450 | 7 673 450 | Cotton | - | - | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed | 486 | 486 | (NA) | (NA) | acres .. | - | - | - | - |
| acres .. | 13 466 | 13 466 | 10 854 | 10 854 | bales .. | - | - | - | - |
| Sorghums for all purposes except sirup | 12 | 12 | 65 | 65 | Peanuts for nuts | - | - | - | - |
| For grain or seed | 2 | 2 | 24 | 24 | acres .. | - | - | - | - |
| acres .. | 67 | 67 | 460 | 460 | pounds .. | - | - | - | - |
| bushels .. | 2 335 | 2 335 | 35 621 | 35 621 | Tobacco | - | - | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | 10 | 10 | (NA) | (NA) | acres .. | - | - | - | - |
| acres .. | 148 | 148 | 454 | 454 | pounds .. | - | - | - | - |
| Wheat for grain | 3 | 3 | - | - | Irish potatoes and sweetpotatoes | 13 | (NA) | (NA) | (NA) |
| acres .. | 70 | 70 | - | - | acres .. | 2 | 30 | 30 | 30 |
| bushels .. | 5 000 | 5 000 | - | - | Vegetables, sweet corn, or melons for sale | 7 | 6 | 6 | 6 |
| Other small grains for grain | 750 | 750 | (NA) | (NA) | acres .. | 312 | 126 | 126 | 126 |
| acres .. | 18 957 | 18 957 | 20 980 | 20 980 | acres .. | - | 2 | 2 | 2 |
| Soybeans for beans | 904 | 904 | 1 126 | 1 126 | acres .. | - | (Z) | (Z) | (Z) |
| acres .. | 54 068 | 54 068 | 53 368 | 53 368 | Land in orchards (see text) | 4 | 20 | 20 | 20 |
| bushels .. | 1 884 881 | 1 884 881 | 1 604 650 | 1 604 650 | acres .. | 4 | 57 | 57 | 57 |
| | | | | | Other crops | 5 | (NA) | (NA) | (NA) |
| | | | | | acres .. | 135 | (NA) | (NA) | (NA) |
| | | | | | Greenhouse products under glass or other protection | 3 | (NA) | (NA) | (NA) |
| | | | | | acres .. | 8 141 | 18 500 | 18 500 | 18 500 |
| | | | | | 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 | 1 268 | 1 268 | 1 350 | 1 350 | Total woodland | 116 | 119 | 119 | 119 |
| Land in farms | 345 636 | 345 636 | 349 773 | 349 773 | acres .. | 5 371 | 6 700 | 6 700 | 6 700 |
| Average size of farm | 272.5 | 272.5 | 259.0 | 259.0 | Woodland pastured | 72 | 78 | 78 | 78 |
| Value of land and buildings | 146 896 409 | 146 896 409 | (NA) | (NA) | acres .. | 4 169 | 5 272 | 5 272 | 5 272 |
| Average per farm | 115 848 | 115 848 | (NA) | (NA) | Woodland not pastured | 56 | 54 | 54 | 54 |
| Average per acre | 425.00 | 425.00 | (NA) | (NA) | acres .. | 1 202 | 1 428 | 1 428 | 1 428 |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | 509 | 1 015 | 1 015 | 1 015 |
| Total cropland | 1 235 | 288 540 | (NA) | 270 870 | acres .. | 30 049 | 51 100 | 51 100 | 51 100 |
| Harvested cropland | 1 222 | 217 816 | 1 318 | 215 125 | Improved pastureland and rangeland | 218 | 590 | 590 | 590 |
| acres .. | 217 816 | 217 816 | 215 125 | 215 125 | acres .. | 12 609 | 27 166 | 27 166 | 27 166 |
| Number of farms by acres harvested: | | | | | Pastureland and rangeland not improved | 315 | (NA) | (NA) | (NA) |
| 1 to 49 acres | 81 | 81 | (NA) | (NA) | acres .. | 17 440 | 23 934 | 23 934 | 23 934 |
| 50 to 99 acres | 206 | 206 | (NA) | (NA) | All other land (see text) | 1 094 | 1 338 | 1 338 | 1 338 |
| 100 to 199 acres | 512 | 512 | (NA) | (NA) | acres .. | 21 676 | 21 105 | 21 105 | 21 105 |
| 200 to 499 acres | 399 | 399 | (NA) | (NA) | Irrigated land | 1 | - | - | - |
| 500 to 999 acres | 24 | 24 | (NA) | (NA) | acres .. | 64 | - | - | - |
| 1,000 acres and over | - | - | (NA) | (NA) | Total pastureland (all types) | 1 063 | (NA) | (NA) | (NA) |
| 1,000 to 1,999 acres | - | - | (NA) | (NA) | acres .. | 64 661 | 65 229 | 65 229 | 65 229 |
| 2,000 acres and over | - | - | (NA) | (NA) | Conservation Practices | | | | |
| Cropland used only for pasture or grazing | 683 | 30 443 | 383 | 8 857 | Grain or row crops farmed on the contour | 491 | (NA) | (NA) | (NA) |
| acres .. | 30 443 | 30 443 | 8 857 | 8 857 | acres .. | 64 039 | (NA) | (NA) | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 332 | 16 344 | 931 | 43 401 | Stripcropping systems to control erosion | 34 | (NA) | (NA) | (NA) |
| acres .. | 16 344 | 16 344 | 43 401 | 43 401 | acres .. | 2 886 | (NA) | (NA) | (NA) |
| Cropland on which all crops failed | 21 | 533 | 21 | 756 | Cropland and pastureland having terraces | 131 | (NA) | (NA) | (NA) |
| acres .. | 533 | 533 | 21 | 756 | acres .. | 12 156 | (NA) | (NA) | (NA) |
| Cropland in cultivated summer fallow | 39 | 2 220 | - | - | | | | | |
| acres .. | 2 220 | 2 220 | - | - | | | | | |
| Cropland idle | 397 | 21 184 | 80 | 2 731 | | | | | |
| acres .. | 21 184 | 21 184 | 2 731 | 2 731 | | | | | |

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 |
| Class 1-5 farms | 1 268 | 1 350 | 345 636 | 1 222 | 344 658 | 217 816 | 160 | 64 |
| Farms with-- | | | | | | | | |
| 1 to 9 acres | 29 | 14 | 62 | 4 | 18 | 13 | - | - |
| 10 to 49 acres | 33 | 21 | 875 | 19 | 599 | 419 | - | - |
| 50 to 69 acres | 5 | 6 | 271 | 3 | 159 | 84 | - | - |
| 70 to 99 acres | 64 | 58 | 5 219 | 61 | 4 957 | 3 058 | - | - |
| 100 to 139 acres | 78 | 97 | 9 110 | 77 | 9 006 | 5 563 | - | - |
| 140 to 179 acres | 202 | 260 | 32 256 | 202 | 32 256 | 21 242 | 1 | 64 |
| 180 to 219 acres | 131 | 164 | 26 104 | 130 | 25 924 | 16 978 | - | - |
| 220 to 259 acres | 165 | 199 | 39 402 | 165 | 39 402 | 25 517 | - | - |
| 260 to 499 acres | 455 | 451 | 158 156 | 455 | 158 156 | 104 266 | - | - |
| 500 to 999 acres | 98 | 75 | 63 773 | 98 | 63 773 | 36 407 | - | - |
| 1,000 to 1,999 acres | 8 | 5 | 10 408 | 8 | 10 408 | 4 269 | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - |

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 | 2 |
| Proportion of all class 1-5 farms | .1 | .1 |
| Land in farms | 392 | 392 |
| Cropland | 379 | 379 |
| Class 1-5 farms irrigated in 1969 | 1 | 1 |
| Proportion of all class 1-5 farms | 0.0 | 0.0 |
| Land in farms | 160 | 160 |
| Average per farm | 160.0 | 160.0 |
| Cropland | 151 | 151 |
| Harvested cropland | 132 | 132 |
| Irrigated land | 64 | 64 |
| Average per farm | 64.0 | 64.0 |
| Irrigated land--Continued | | |
| Cropland | | 1 |
| Harvested | | 64 |
| Used only for pasture | | - |
| Pasture, other than cropland pasture | | - |
| Water used | | 32 |
| Class 1-5 farms with artificial drainage | | 344 |
| Proportion of class 1-5 farms | | 27.1 |
| Land in farms | | 105 145 |
| Average per farm | | 305.6 |
| Drained land | | 27 550 |
| Average per farm | | 80.0 |
| Class 1-5 farms reporting both irrigation and drainage in 1969 | | 1 |
| Land in farms | | 160 |

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-- | | | | | | | | |
| Class 1-5 farm operators | 1 268 | 1 | 1 350 | 1 | 4 | - | (NA) | |
| farms | 345 636 | 160 | 349 773 | 160 | 2 093 | - | (NA) | |
| acres | 1 222 | 1 | 1 318 | 1 | 4 | - | (NA) | |
| Harvested cropland | 217 816 | 90 | 215 125 | 90 | 2 093 | - | (NA) | |
| farms | 441 | 1 | 380 | 1 | - | - | (NA) | |
| acres | 90 465 | 160 | (NA) | 160 | - | - | (NA) | |
| Harvested cropland | 403 | 1 | (NA) | 1 | 10 | - | (NA) | |
| farms | 53 385 | 90 | (NA) | 90 | 2 877 | - | (NA) | |
| acres | 381 | - | 344 | - | | | | |
| Part owners | 138 519 | - | (NA) | - | 25 | - | 34 | |
| farms | 379 | - | (NA) | - | Under 25 years | - | 186 | |
| acres | 85 910 | - | (NA) | - | 25 to 34 years | - | 398 | |
| Harvested cropland | 446 | - | 624 | - | 35 to 44 years | 1 | 355 | |
| farms | 116 652 | - | (NA) | - | 45 to 54 years | - | 281 | |
| acres | 440 | - | (NA) | - | 55 to 64 years | - | 96 | |
| Tenants | 78 521 | - | (NA) | - | 65 years and over | 48.2 | 52.0 | |
| farms | 35.1 | 0.0 | 46.2 | - | Average age | | | |
| acres | | | | | | | | |
| Percent of tenancy | | | | | | | | |
| Farms by type of organization. | | | | | | | | |
| Individual or family | 1 094 | 1 | (NA) | 1 | 1 100 | 1 | 1 281 | |
| farms | 290 536 | 160 | (NA) | 160 | 86 | - | 43 | |
| acres | | | | | | | | |
| Partnership | 160 | - | (NA) | - | | | | |
| farms | 50 130 | - | (NA) | - | | | | |
| acres | | | | | | | | |
| Corporation, including family owned | | | | | | | | |
| farms | | | | | | | | |
| acres | | | | | | | | |
| 10 or fewer shareholders | | | | | | | | |
| farms | | | | | | | | |
| acres | | | | | | | | |
| More than 10 shareholders | | | | | | | | |
| farms | | | | | | | | |
| acres | | | | | | | | |
| Other | | | | | | | | |
| farms | | | | | | | | |
| acres | | | | | | | | |
| Farm operators by age groups: | | | | | | | | |
| Under 25 years | | | | | | | | |
| 25 to 34 years | | | | | | | | |
| 35 to 44 years | | | | | | | | |
| 45 to 54 years | | | | | | | | |
| 55 to 64 years | | | | | | | | |
| 65 years and over | | | | | | | | |
| Average age | | | | | | | | |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated | | | | | | | | |
| Not on farm operated | | | | | | | | |
| Farm operators reporting days of work off farm: | | | | | | | | |
| 1 to 49 days | | | | | | | | |
| 50 to 99 days | | | | | | | | |
| 100 to 199 days | | | | | | | | |
| 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: | | | Number of class 1-5 farms by value of agricultural products sold: | | |
| Class 1--Sales of \$40,000 and over | 412 | 258 | \$1 to \$2,499 (see text) | - | (X) |
| Class 2-- " \$20,000 to \$39,999 | 375 | 361 | \$2,500 to \$4,999 | 72 | 85 |
| Class 3-- " \$10,000 to \$19,999 | 268 | 438 | \$5,000 to \$7,499 | 69 | 89 |
| Class 4-- " \$5,000 to \$9,999 | 141 | 210 | \$7,500 to \$9,999 | 72 | 121 |
| Class 5-- * \$2,500 to \$4,999 | 72 | 83 | \$10,000 to \$14,999 | 145 | 250 |
| Market value of all agricultural products sold (see text) | | | \$15,000 to \$19,999 | 123 | 188 |
| farms | 1 268 | 1 350 | \$20,000 to \$29,999 | 223 | 234 |
| dollars | 56 133 754 | 40 909 338 | \$30,000 to \$39,999 | 152 | 127 |
| Average per farm | 44 269 | 30 303 | \$40,000 to \$59,999 | 154 | 121 |
| | | | \$60,000 and over | 258 | 137 |
| | | | \$60,000 to \$79,999 | 84 | (NA) |
| | | | \$80,000 and over | 174 | (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 | 840 | 152 847 | 906 | 228 926 | 1 029 | 160 159 | 1 054 | 229 021 |
| Farms with— | | | | | | | | |
| 1 to 24 | 62 | 898 | 37 | 553 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 86 | 3 029 | 47 | 1 734 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 156 | 11 414 | 133 | 9 891 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 536 | 137 506 | 689 | 216 748 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 247 | 34 506 | 237 | 34 041 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 289 | 103 000 | 452 | 182 707 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 693 | 23 743 | (X) | (X) | 770 | 22 101 | (X) | (X) |
| Other hogs and pigs | 784 | 129 104 | (X) | (X) | 999 | 138 058 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 92 | 16 900 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and | | | | | | | | |
| November 30 | 734 | 27 565 | (X) | (X) | 889 | 29 807 | (X) | (X) |
| December 1 of preceding year | | | | | | | | |
| and May 31 | 667 | 15 338 | (X) | (X) | 800 | 17 226 | (X) | (X) |
| June 1 and November 30 | 599 | 12 227 | (X) | (X) | 696 | 12 581 | (X) | (X) |
| Sheep and lambs | 145 | 8 106 | 154 | 10 513 | 196 | 12 260 | 194 | 15 376 |
| Any goats | 2 | 3 | - | - | - | - | - | - |
| All other livestock | 217 | (X) | 38 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|------------------------|-----------|--|------------------------|---------|
| Total | farms .. | 1 156 | Nematodes in crops | farms .. | 5 |
| | dollars .. | 2 087 911 | | acres on which used .. | 381 |
| Commercial fertilizer | farms .. | 1 004 | | dollars .. | 1 450 |
| | acres on which used .. | 119 303 | Diseases in crops and orchards | farms .. | 8 |
| | tons .. | 16 092 | | acres on which used .. | 858 |
| | dollars .. | 1 496 350 | | dollars .. | 2 609 |
| Lime | farms .. | 192 | Weeds or grass in crops | farms .. | 680 |
| | acres on which used .. | 9 176 | | acres on which used .. | 77 788 |
| | tons .. | 17 235 | | dollars .. | 259 448 |
| | dollars .. | 124 604 | Weeds or brush in pasture | farms .. | 273 |
| Sprays, dusts, fumigants, etc. to control— | | | | acres on which used .. | 11 855 |
| Insects on hay crops | farms .. | 29 | | dollars .. | 22 281 |
| | acres on which used .. | 502 | Chemicals for defoliation or for growth | | |
| | dollars .. | 1 987 | control of crops or thinning of fruit .. | farms .. | 16 |
| Insects on other crops | farms .. | 526 | | acres on which used .. | 928 |
| | acres on which used .. | 52 207 | | dollars .. | 2 819 |
| | dollars .. | 134 442 | Insect control on livestock and poultry .. | farms .. | 439 |
| | | | | dollars .. | 35 524 |

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 | 683 | 30 443 | - | - | 66 | 2 775 | 51 | 255 | 19 | 53 |
| Improved pasture | 218 | 12 609 | - | - | 48 | 2 148 | 33 | 127 | 17 | 103 |
| Field corn for all purposes | 1 201 | 126 039 | 1 | 64 | 956 | 102 507 | 825 | 9 162 | 591 | 5 421 |
| Sorghums for all purposes | 10 | 203 | - | - | 6 | 156 | 4 | 12 | 3 | 5 |
| All small grains | 742 | 18 888 | - | - | 283 | 7 493 | 264 | 500 | 19 | 51 |
| Field crops other than corn, sorghums, | | | | | | | | | | |
| small grains, silage, and field seeds | 895 | 53 999 | - | - | 55 | 2 161 | 50 | 140 | 7 | 21 |
| Hay or grass silage | 873 | 19 742 | - | - | 72 | 1 751 | 72 | 190 | - | - |
| Field seeds | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale .. | 7 | 312 | - | - | 6 | 311 | 5 | 44 | 3 | 8 |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 3 | (Z) | - | - | 1 | (Z) | 1 | (Z) | 1 | (Z) |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | | 1964 | | |
|--|-----------------|---------|------------|-----------------|-------|--|-----------------|---------|-----------|
| | Crops harvested | | | Irrigated land | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | |
| For grain (bushels) | 1 186 | 112 578 | 11 489 207 | 1 | 64 | | 1 291 | 102 475 | 7 661 591 |
| For silage (tons, green weight) | 477 | 12 882 | 185 338 | - | - | | 512 | 10 445 | 131 401 |
| Cut for green or dry fodder, | | | | | | | | | |
| hogged or grazed | 22 | 579 | (X) | - | - | | (NA) | 404 | (NA) |
| Sorghums for all purposes except sirup: | | | | | | | | | |
| For grain or seed (bushels) | 2 | 67 | 2 335 | - | - | | 24 | 460 | 35 621 |
| For silage (tons, green weight) | 5 | 43 | 653 | - | - | | 38 | 409 | 5 613 |
| Cut for dry forage or | | | | | | | | | |
| hay (tons, dry weight) | - | - | - | - | - | | (NA) | (NA) | (NA) |
| Hogged or grazed | 3 | 93 | (X) | - | - | | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for | | | | | | | | | |
| hay or dehydrating (tons, dry) | 729 | 14 403 | 51 302 | - | - | | 784 | 16 027 | 46 723 |
| Clover, timothy, and mixtures of clover | | | | | | | | | |
| and grasses for hay (tons, dry) | 146 | 2 597 | 7 307 | - | - | | 342 | 5 977 | 13 061 |
| Small grain hay (tons, dry) | 31 | 628 | 1 745 | - | - | | 79 | 1 177 | 2 013 |
| Other hay (tons, dry) | 27 | 304 | 379 | - | - | | (NA) | 1 271 | 1 752 |
| Grass silage (tons, green) | 52 | 1 600 | 13 466 | - | - | | 119 | 2 701 | 15 864 |
| Hay crops cut and fed green (tons, green) .. | 10 | 210 | 874 | - | - | | (NA) | (NA) | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | | 9 | 142 | 7 100 |
| Alfalfa seed (pounds) | - | - | - | - | - | | 3 | 36 | 740 |
| Strawberries (pounds) | - | - | - | - | - | | - | - | - |

Class 1-5 Farms

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) | 3 | 70 | 5 000 | - | - | - | - | - | - | - | - | - |
| Winter wheat (bushels) | 3 | 70 | 5 000 | - | - | - | - | - | - | - | - | - |
| Oats for grain (bushels) | 736 | 18 715 | 1 193 733 | - | - | 281 | 7 436 | 495 | 51 | 767 | 20 833 | 1 135 716 |
| Barley for grain (bushels) | 1 | 24 | 1 200 | - | - | - | - | - | - | 3 | 66 | 3 175 |
| Rye for grain (bushels) | 3 | 22 | 905 | - | - | - | - | - | - | 2 | 7 | 310 |
| Soybeans for beans (bushels) | 891 | 53 861 | 1 879 585 | - | - | 51 | 2 027 | 120 | 12 | 1 112 | 53 174 | 1 599 518 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 12 | 2 | 179 | - | - | - | - | - | - | 34 | 29 | 6 813 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

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 | 7 | 312 | - | - | 4 | 125 |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | 1 | 3 |
| Sweet corn | 6 | 311 | - | - | 3 | 60 |
| Cucumbers and pickles | 1 | 1 | - | - | 1 | 1 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | - | - | - | - | - | - |

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

| | Farms reporting | Acres in trees or vines of all ages | Trees or vines | | | | | | |
|--------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------|-----------------|
| | | | Of all ages | Not of bearing age | | Of bearing age | | Harvested | |
| | | | | Farms reporting | Number | Farms reporting | Number | | Farms reporting |
| Land in orchards (see text) | | | | | | | | | |
| 1969 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 19 | 55 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 19 | (NA) | 949 | 10 | 398 | 17 | 551 | 16 | 25 124 |
| Peaches, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 1 | 1 | 1 | - | - | 1 | 96 |
| Clingstone (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 8 | (NA) | 22 | 5 | 9 | 6 | 13 | 2 | 1 650 |
| Bartlett (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 10 | (NA) | 41 | 5 | 19 | 7 | 22 | 8 | 332 |
| Tart (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 8 | (NA) | 47 | 3 | 10 | 5 | 37 | 4 | 784 |
| Plums (pounds, fresh) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 4 | (NA) | 19 | 3 | 15 | 2 | 4 | 1 | 50 |

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|-----------------|---|---------------|----------------|-----------------|---|---------------|----------------|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | 5 001 | - | 7 001 | 3 | 12 500 | - | 36 500 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 3 140 | - | 2 826 | 3 | 6 000 | - | 3 400 |
| 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) |

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

| | 1969 | | 1964 | |
|--------------------------|-----------------|----------------|-----------------|----------------|
| | Farms reporting | Sales, dollars | Farms reporting | Sales, dollars |
| Standing timber or trees | 4 | 4 400 | 2 | 700 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | 2 | 308 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |