

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|-------------------------------------|------------|---------|-------------------------------------------------|---------|---------|
| All farms | 367 | 401 | Number of farms by acres harvested: | | |
| Land in farms | 181 379 | 219 115 | 50 to 99 acres | 38 | 70 |
| Average size of farm | 494.2 | 546.4 | 100 to 199 acres | 79 | 93 |
| Approximate land area | 585 728 | 586 245 | 200 to 499 acres | 117 | 129 |
| Proportion in farms | 31.0 | 37.3 | 500 to 999 acres | 33 | 22 |
| Value of land and buildings | 39 131 020 | (NA) | 1,000 acres and over | 11 | 7 |
| Average per farm | 106 624 | 78 611 | Cropland used only for pasture or grazing | 177 | 219 |
| Average per acre | 215.74 | 144.85 | farms | 21 321 | 19 731 |
| Land in Farms According to Use | | | acres | | |
| Total cropland | 347 | 387 | All other cropland (see text) | 82 | (NA) |
| Harvested cropland | 117 294 | 117 422 | farms | 7 238 | 12 879 |
| acres | 329 | 375 | Woodland including woodland pasture | 31 | 44 |
| acres | 88 735 | 84 812 | farms | 8 561 | 7 293 |
| Number of farms by acres harvested: | | | acres | | |
| 1 to 9 acres | 6 | 10 | All other land (see text) | 260 | (NA) |
| 10 to 19 acres | 14 | 7 | farms | 55 524 | 94 394 |
| 20 to 29 acres | 11 | 12 | acres | | |
| 30 to 49 acres | 20 | 25 | Irrigated land | 337 | 378 |
| | | | farms | 115 165 | 109 345 |
| | | | acres | | |

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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 | 367 | 181 379 | 329 | 174 006 | 88 735 | 337 | 176 623 | 115 165 | 401 | 219 115 | 375 | 84 812 |
| Farms with-- | | | | | | | | | | | | |
| 1 to 9 acres | 19 | 39 | 3 | 18 | 12 | 3 | 18 | 12 | 10 | 24 | 2 | 6 |
| 10 to 49 acres | 9 | 227 | 6 | 127 | 73 | 7 | 147 | 108 | 16 | 465 | 12 | 217 |
| 50 to 99 acres | 2 | 110 | 2 | 110 | 70 | 2 | 110 | 70 | 3 | 202 | 2 | 95 |
| 100 to 139 acres | 10 | 811 | 8 | 635 | 317 | 10 | 811 | 704 | 13 | 1 032 | 11 | 440 |
| 140 to 179 acres | 14 | 1 646 | 12 | 1 402 | 778 | 14 | 1 646 | 1 179 | 16 | 1 897 | 14 | 810 |
| 180 to 219 acres | 72 | 11 412 | 63 | 9 982 | 5 954 | 62 | 9 832 | 7 670 | 75 | 11 892 | 71 | 6 550 |
| 220 to 259 acres | 12 | 2 431 | 12 | 2 431 | 1 539 | 12 | 2 431 | 1 663 | 9 | 1 832 | 9 | 1 107 |
| 260 to 499 acres | 15 | 3 559 | 15 | 3 559 | 1 939 | 15 | 3 559 | 2 810 | 22 | 5 251 | 21 | 2 317 |
| 500 to 999 acres | 129 | 48 538 | 126 | 47 476 | 31 550 | 128 | 48 263 | 40 002 | 129 | 47 776 | 127 | 28 697 |
| 1,000 to 1,999 acres | 53 | 37 775 | 51 | 36 235 | 22 140 | 53 | 37 775 | 27 725 | 73 | 52 981 | 71 | 24 461 |
| 2,000 acres and over | 18 | 21 969 | 18 | 21 969 | 11 357 | 18 | 21 969 | 13 834 | 18 | 25 855 | 18 | 8 315 |
| | 14 | 52 862 | 13 | 50 062 | 13 006 | 13 | 50 062 | 19 388 | 17 | 69 910 | 17 | 11 797 |

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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 | 367 | 401 | Under 25 years | 3 | 8 |
| farms | 181 379 | 219 115 | 25 to 34 years | 49 | 47 |
| Harvested cropland | 329 | 375 | 35 to 44 years | 83 | 99 |
| acres | 88 735 | 84 812 | 45 to 54 years | 104 | 133 |
| Full owners | 211 | 205 | 55 to 64 years | 84 | 81 |
| farms | 75 856 | 59 249 | 65 years and over | 44 | 33 |
| Harvested cropland | 183 | 182 | Average age | 48.6 | 48.0 |
| farms | 34 916 | 27 730 | Farm operators by place of residence: | | |
| Part owners | 116 | 138 | On farm operated | 310 | 352 |
| farms | 92 121 | 110 005 | Not on farm operated | 29 | (NA) |
| Harvested cropland | 109 | 135 | Farm operators reporting days of work | | |
| farms | 45 659 | 44 053 | off farm | 188 | 145 |
| Tenants | 40 | 47 | 1 to 49 days | 57 | 56 |
| farms | 13 402 | 16 347 | 50 to 99 days | 18 | 24 |
| Harvested cropland | 37 | 47 | 100 to 199 days | 24 | 89 |
| farms | 8 160 | 8 675 | 200 days and over | 89 | |
| Percent of tenancy | 10.8 | 11.7 | | | |

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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) | 13 690 799 | 14 084 500 |
| Class 1--Sales of \$40,000 and over | 113 | 126 | Average per farm | 37 304 | 35 124 |
| Class 2-- " \$20,000 to \$39,999 | 62 | 61 | Crops including nursery products and hay | 275 | (NA) |
| Class 3-- " \$10,000 to \$19,999 | 55 | 54 | farms | | |
| Class 4-- " \$5,000 to \$9,999 | 54 | 46 | dollars | 10 163 164 | 11 415 068 |
| Class 5-- " \$2,500 to \$4,999 | 39 | 53 | Forest products | - | 1 |
| Class 6 (see text) | 4 | 17 | farms | | |
| Part time (see text) | 32 | 31 | dollars | - | 150 |
| Part retirement (see text) | 6 | 11 | Livestock, poultry, and their products | 266 | (NA) |
| Abnormal (see text) | 2 | 2 | farms | | |
| | | | dollars | 3 527 635 | 2 667 603 |

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

| | 1969 | 1964 | | 1969 | 1964 |
|----------------------------------------------|------|------|--------------------------------------------|---------|------|
| Farms by value of agricultural products sold | | | Farms with farm-related income from-- | | |
| \$1 to \$249 | 9 | 12 | Customwork and other | | |
| \$250 to \$499 | 6 | 11 | agricultural services farms . | 80 | (NA) |
| \$500 to \$999 | 10 | 6 | dollars | 171 328 | (NA) |
| \$1,000 to \$1,499 | 8 | 12 | Recreational services farms . | 6 | 2 |
| \$1,500 to \$1,999 | 9 | 10 | dollars | 12 500 | (0) |
| \$2,000 to \$2,499 | 7 | 8 | Government farm programs farms . | 125 | (NA) |
| \$2,500 and over | 318 | 342 | dollars | 115 194 | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|----------------------------------------------------|------------|-----------|-----------------------------------------------------------------------------------|-----------|-----------|
| Farm production expenses, total (see text) | 367 | 401 | Seeds, bulbs, plants, and trees farms . | 221 | 317 |
| dollars | 11 884 481 | (NA) | dollars | 618 670 | 340 375 |
| Number of farms with expenditures of-- | | | Commercial fertilizer farms . | 236 | 245 |
| \$1 to \$499 | 12 | (NA) | dollars | 884 884 | 506 005 |
| \$500 to \$999 | 6 | (NA) | Lime farms . | - | - |
| \$1,000 to \$1,999 | 29 | (NA) | dollars | - | (NA) |
| \$2,000 to \$2,999 | 12 | (NA) | Other agricultural chemicals (see text) farms . | 246 | (NA) |
| \$3,000 to \$4,999 | 25 | (NA) | dollars | 189 375 | (NA) |
| \$5,000 to \$9,999 | 50 | (NA) | Gasoline and other petroleum fuel and oil for the farm business farms . | 357 | 393 |
| \$10,000 and over | 233 | (NA) | dollars | 610 709 | 601 155 |
| Items reported both years dollars . | 6 611 578 | 4 140 650 | Hired farm labor farms . | 249 | 325 |
| Livestock and poultry farms . | 183 | 203 | dollars | 1 641 398 | 1 035 650 |
| dollars | 1 124 222 | 622 495 | Contract labor, machine hire, and customwork farms . | 296 | 317 |
| Feed for livestock and poultry farms . | 230 | 291 | dollars | 1 278 035 | 698 975 |
| dollars | 453 660 | 335 995 | All other production expenses farms . | 349 | (NA) |
| Commercially mixed formula feeds farms . | 184 | 249 | dollars | 5 083 528 | (NA) |
| tons | 3 149 | 1 532 | | | |
| dollars | 258 144 | 119 185 | | | |

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

| | 1969 | | | 1969 | | |
|------------------------------------------------------------------------|--------------------------|-----------|--------------------------------|-----------------|-----------------|--------|
| | Farms reporting | Dollars | | Farms reporting | Dollars | |
| Estimated market value of all machinery and equipment, total | 356 | 8 080 173 | \$1,000 to \$4,999 | 89 | 251 375 | |
| By value groups | | | \$5,000 to \$9,999 | 59 | 397 836 | |
| \$1 to \$999 | 6 | 4 200 | \$10,000 to \$19,999 | 76 | 982 800 | |
| | | | \$20,000 and over | 126 | 6 443 962 | |
| | 1969 | | | | 1964 | |
| | Equipment manufactured-- | | | | | |
| | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 313 | 422 | 218 | 266 | 133 | 156 |
| Motortrucks including pickups | 336 | 1 040 | 193 | 310 | 269 | 730 |
| Tractors other than garden tractors and motor tillers | 331 | 1 006 | 153 | 261 | 292 | 745 |
| Riding garden tractors 7 hp and over | 12 | 13 | 7 | 7 | 5 | 6 |
| Grain and bean combines, self propelled | 49 | 58 | 23 | 28 | 27 | 30 |
| Cornpickers, corn heads, and picker shellers | 4 | 4 | - | - | 4 | 4 |
| Pickup balers | 178 | 186 | 67 | 69 | 115 | 117 |

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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 | 256 | (X) | 259 | (X) | 332 | (NA) | (NA) | (NA) |
| Cattle and calves | 170 | 19 299 | 153 | 11 316 | 231 | 16 702 | 191 | 10 522 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 23 | 48 | 13 | 25 | 71 | (NA) | (NA) | (NA) |
| 5 to 9 | 10 | 64 | 8 | 62 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 13 | 206 | 18 | 255 | 22 | (NA) | (NA) | (NA) |
| 20 and over | 124 | 18 981 | 114 | 10 974 | 138 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 150 | 10 426 | (X) | (X) | 222 | 10 008 | (NA) | (NA) |
| Milk cows | 56 | 141 | (X) | (X) | 106 | 243 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 49 | 64 | (X) | (X) | 85 | (NA) | (NA) | (NA) |
| 3 or 4 | 5 | 16 | (X) | (X) | 16 | (NA) | (NA) | (NA) |
| 5 to 9 | - | - | (X) | (X) | 3 | (NA) | (NA) | (NA) |
| 10 and over | 2 | 61 | (X) | (X) | 2 | (NA) | (NA) | (NA) |
| Hogs and pigs | 75 | 5 674 | 84 | 12 680 | 99 | 5 767 | 91 | 8 156 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 4 | 9 | 6 | 14 | 31 | (NA) | 12 | (NA) |
| 5 to 9 | 10 | 64 | 13 | 93 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 22 | 321 | 16 | 247 | 11 | (NA) | 79 | (NA) |
| 25 and over | 39 | 5 280 | 49 | 12 326 | 57 | (NA) | (NA) | (NA) |
| Feeder pigs | (X) | (X) | 22 | 3 930 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 57 | 1 160 | (X) | (X) | 81 | 1 124 | (X) | (X) |
| December 1 of preceding year and May 31 | 49 | 551 | (X) | (X) | 69 | 647 | (X) | (X) |
| June 1 and November 30 | 39 | 609 | (X) | (X) | 62 | 477 | (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 | 131 | 41 342 | 139 | 38 488 | 198 | 53 454 | 205 | 54 365 |
| Horses and ponies | 120 | 587 | 15 | 28 | (NA) | (NA) | 12 | 43 |
| Chickens 3 months old or older | 53 | 5 048 | 12 | 2 381 | 130 | 9 351 | (NA) | 4 100 |
| Farms with— | | | | | | | | |
| 1 to 99 | 38 | 1 178 | 5 | 221 | 104 | (NA) | (NA) | (NA) |
| 100 to 399 | 12 | 2 270 | 5 | 1 060 | 20 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 3 | 1 600 | 2 | 1 100 | 6 | (NA) | (NA) | (NA) |
| 1,600 and over | - | - | - | - | - | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 53 | 4 773 | 12 | 2 381 | 121 | 8 640 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | - | - | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 42 | (X) | 12 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 8. Crops Harvested: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|------------------------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------|--------|--------|
| Field corn for all purposes farms | 10 | 8 | Hay, excluding sorghum hay farms | 242 | (NA) |
| For grain farms | 3 | 1 | acres | 31 316 | 37 598 |
| acres | 30 | 8 | tons | 56 235 | 54 202 |
| bushels | 345 | 560 | Cotton farms | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed farms | 7 | (NA) | acres | - | - |
| acres | 245 | 121 | bales | - | - |
| Sorghums for all purposes except sirup farms | 1 | - | Peanuts for nuts farms | - | - |
| For grain or seed farms | - | - | acres | - | - |
| acres | - | - | pounds | - | - |
| bushels | - | - | Tobacco farms | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed farms | 1 | (NA) | acres | - | - |
| acres | 40 | - | pounds | - | - |
| Wheat for grain farms | 4 | 28 | Irish potatoes and sweetpotatoes farms | 161 | (NA) |
| acres | 72 | 918 | acres | 19 831 | 18 072 |
| bushels | 4 195 | 30 058 | Vegetables, sweet corn, or melons for sale farms | 7 | 8 |
| Other small grains for grain farms | 220 | (NA) | acres | 591 | 179 |
| acres | 34 579 | 26 528 | acres | - | - |
| Soybeans for beans farms | - | - | Land in orchards (see text) farms | - | - |
| acres | - | - | acres | 36 | (NA) |
| bushels | - | - | Other crops farms | 2 138 | (NA) |
| | | | acres | - | - |
| | | | Greenhouse products under glass or other protection farms | 4 | (NA) |
| | | | sq ft | 790 | 3 432 |

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 |
|--------------------------------------------------------------------------------------------------------------------------|------------|---------|------------------------------------------------------------------------------------------------|---------|---------|
| Class 1-5 farms number | 323 | 340 | Total woodland farms | 29 | 34 |
| Land in farms acres | 172 043 | 192 069 | acres | 8 501 | 4 958 |
| Average size of farm acres | 532.6 | 564.9 | Woodland pastured farms | 25 | 32 |
| Value of land and buildings dollars | 37 543 585 | (NA) | acres | 7 832 | 4 854 |
| Average per farm dollars | 116 234 | (NA) | Woodland not pastured farms | 7 | 4 |
| Average per acre dollars | 218.22 | (NA) | acres | 669 | 104 |
| Land in Farms According to Use | | | Pastureland and rangeland (other than cropland and woodland pasture) farms | 112 | 154 |
| Total cropland farms | 310 | (NA) | acres | 44 651 | 67 365 |
| acres | 113 515 | 111 162 | Improved pastureland and rangeland farms | 76 | 99 |
| Harvested cropland farms | 305 | 330 | acres | 13 508 | 16 639 |
| acres | 87 882 | 81 795 | Pastureland and rangeland not improved farms | 77 | (NA) |
| Number of farms by acres harvested. | | | acres | 31 143 | 50 726 |
| 1 to 49 acres | 32 | (NA) | All other land (see text) farms | 200 | 326 |
| 50 to 99 acres | 35 | (NA) | acres | 5 376 | 8 580 |
| 100 to 199 acres | 77 | (NA) | Irrigated land farms | 311 | 330 |
| 200 to 499 acres | 117 | (NA) | acres | 113 154 | 105 016 |
| 500 to 999 acres | 33 | (NA) | Total pastureland (all types) farms | 219 | (NA) |
| 1,000 acres and over | 11 | (NA) | acres | 71 938 | 90 973 |
| 1,000 to 1,999 acres | 10 | (NA) | Conservation Practices | | |
| 2,000 acres and over | 1 | (NA) | Grain or row crops farmed on the contour farms | 2 | (NA) |
| Cropland used only for pasture or grazing farms | 154 | 199 | acres | 205 | (NA) |
| acres | 19 455 | 18 754 | Stripcropping systems to control erosion farms | - | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms | 16 | 28 | acres | - | (NA) |
| acres | 823 | 968 | Cropland and pastureland having terraces farms | 1 | (NA) |
| Cropland on which all crops failed farms | 15 | 31 | acres | 30 | (NA) |
| acres | 617 | 1 750 | | | |
| Cropland in cultivated summer fallow farms | 20 | 39 | | | |
| acres | 959 | 1 987 | | | |
| Cropland idle farms | 45 | 75 | | | |
| acres | 3 779 | 5 908 | | | |

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | Number | | Acres in farms, 1969 | 1969 | | | | | |
|----------------------|--------|------|----------------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|
| | 1969 | 1964 | | Farms with harvested cropland | | | Farms with irrigated land | | |
| | | | | Number | Total acres in farms | Acres of harvested cropland | Number | Total acres in farms | Acres of irrigated land |
| Class 1-5 farms | 323 | 340 | 172 043 | 305 | 168 651 | 87 882 | 311 | 171 130 | 113 154 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 8 | 3 | 15 | 1 | 7 | 4 | 1 | 7 | 4 |
| 10 to 49 acres | 1 | 3 | 16 | 1 | 16 | 10 | 1 | 16 | 10 |
| 50 to 69 acres | 1 | - | 50 | 1 | 50 | 30 | 1 | 50 | 30 |
| 70 to 99 acres | 7 | 7 | 576 | 5 | 400 | 202 | 7 | 576 | 535 |
| 100 to 139 acres | 8 | 12 | 985 | 7 | 859 | 575 | 8 | 985 | 794 |
| 140 to 179 acres | 60 | 63 | 9 513 | 57 | 9 033 | 5 677 | 56 | 8 883 | 7 355 |
| 180 to 219 acres | 12 | 8 | 2 431 | 12 | 2 431 | 1 539 | 12 | 2 431 | 1 663 |
| 220 to 259 acres | 15 | 20 | 3 559 | 15 | 3 559 | 1 939 | 15 | 3 559 | 2 810 |
| 260 to 499 acres | 129 | 123 | 48 538 | 126 | 47 476 | 31 550 | 128 | 48 263 | 40 002 |
| 500 to 999 acres | 52 | 69 | 37 235 | 50 | 35 695 | 22 110 | 52 | 37 235 | 27 655 |
| 1,000 to 1,999 acres | 18 | 16 | 21 969 | 18 | 21 969 | 11 357 | 18 | 21 969 | 13 834 |
| 2,000 acres and over | 12 | 16 | 47 156 | 12 | 47 156 | 12 889 | 12 | 47 156 | 18 462 |

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

| | | 1969 | | | 1969 |
|----------------------------------------------------------|---------|---------|----------------------------------------------------------------|-----------|---------|
| Class 1-5 farms with some irrigation in the last 5 years | number | 312 | Irrigated land—Continued | | |
| Proportion of all class 1-5 farms | percent | 96.5 | Cropland | farms | 307 |
| Land in farms | acres | 171 131 | Harvested | farms | 87 284 |
| Cropland | acres | 113 056 | Used only for pasture | farms | 129 |
| Class 1-5 farms irrigated in 1969 | number | 311 | Pasture, other than cropland pasture | farms | 63 |
| Proportion of all class 1-5 farms | percent | 96.2 | Water used | acre-feet | 262 424 |
| Land in farms | acres | 171 130 | Class 1-5 farms with artificial drainage | number | 120 |
| Average per farm | acres | 550.2 | Proportion of class 1-5 farms | percent | 37.1 |
| Cropland | acres | 113 056 | Land in farms | acres | 61 890 |
| Harvested cropland | acres | 87 513 | Average per farm | acres | 515.7 |
| Irrigated land | acres | 113 154 | Drained land | acres | 40 409 |
| Average per farm | acres | 363.8 | Average per farm | acres | 336.7 |
| | | | Class 1-5 farms reporting both irrigation and drainage in 1969 | number | 116 |
| | | | Land in farms | acres | 61 567 |

Class 1-5 Farms

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

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|--------------------------------------|---------------|----------------------|---------------|----------------------|-------------------------------------------------|--------------|----------------------|------------|---|
| | All farms | Negro operated farms | All farms | Negro operated farms | | All farms | Negro operated farms | All farms | |
| Farms and land in farms operated by— | | | | | Corporation, including family | | | | |
| Class 1-5 farm operators | farms 323 | - | farms 340 | - | owned | farms 12 | - | (NA) | - |
| Harvested cropland | acres 172 043 | - | acres 192 069 | - | 10 or fewer shareholders | acres 18 247 | - | (NA) | - |
| Full owners | farms 176 | - | farms 158 | - | More than 10 shareholders | farms - | - | (NA) | - |
| Harvested cropland | acres 67 581 | - | acres (NA) | - | Other | farms 2 | - | (NA) | - |
| Part owners | farms 113 | - | farms 131 | - | Farm operators by age groups: | | | | |
| Harvested cropland | acres 92 065 | - | acres (NA) | - | Under 25 years | farms 3 | - | farms 8 | - |
| Tenants | farms 34 | - | farms 43 | - | 25 to 34 years | farms 47 | - | farms 44 | - |
| Harvested cropland | acres 12 397 | - | acres (NA) | - | 35 to 44 years | farms 72 | - | farms 80 | - |
| Percent of tenancy | acres 8 060 | 0.0 | acres (NA) | 12.6 | 45 to 54 years | farms 89 | - | farms 114 | - |
| Partnership | acres 36 050 | - | acres (NA) | - | 55 to 64 years | farms 74 | - | farms 72 | - |
| Farms by type of organization | | | | | 65 years and over | farms 38 | - | farms 22 | - |
| Individual or family | farms 267 | - | farms (NA) | - | Average age | farms 48.5 | 0.0 | farms (NA) | - |
| Partnership | acres 116 636 | - | acres (NA) | - | Farm operators by place of residence: | | | | |
| Farms by type of organization | | | | | On farm operated | farms 282 | - | farms 299 | - |
| Individual or family | farms 42 | - | farms (NA) | - | Not on farm operated | farms 24 | - | farms 29 | - |
| Partnership | acres 36 050 | - | acres (NA) | - | Farm operators reporting days of work off farm: | | | | |
| Farms by type of organization | | | | | 1 to 49 days | farms 53 | - | farms 30 | - |
| Individual or family | farms 267 | - | farms (NA) | - | 50 to 99 days | farms 18 | - | farms 17 | - |
| Partnership | acres 116 636 | - | acres (NA) | - | 100 to 199 days | farms 19 | - | farms 19 | - |
| Farms by type of organization | | | | | 200 days and over | farms 59 | - | farms 38 | - |
| Individual or family | farms 267 | - | farms (NA) | - | | | | | |
| Partnership | acres 116 636 | - | acres (NA) | - | | | | | |

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|-----------------------------------------------------------|----------------|--------------------|----------------|--------------------|-------------------------------------------------------------------|-------|---------|-------|---------|
| | farms | dollars | farms | dollars | | farms | dollars | farms | dollars |
| 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 | 113 | | 126 | | \$1 to \$2,499 (see text) | 7 | | (X) | |
| Class 2— " \$20,000 to \$39,999 | 62 | | 61 | | \$2,500 to \$4,999 | 32 | | 53 | |
| Class 3— " \$10,000 to \$19,999 | 55 | | 54 | | \$5,000 to \$7,499 | 30 | | 30 | |
| Class 4— " \$5,000 to \$9,999 | 54 | | 46 | | \$7,500 to \$9,999 | 24 | | 16 | |
| Class 5— " \$2,500 to \$4,999 | 39 | | 53 | | \$10,000 to \$14,999 | 30 | | 33 | |
| Class 5— " \$2,500 to \$4,999 | 39 | | 53 | | \$15,000 to \$19,999 | 25 | | 22 | |
| Market value of all agricultural products sold (see text) | farms 323 | dollars 13 628 452 | farms 340 | dollars 13 984 582 | \$20,000 to \$29,999 | 34 | | 37 | |
| Average per farm | dollars 42 193 | | dollars 41 131 | | \$30,000 to \$39,999 | 28 | | 25 | |
| | | | | | \$40,000 to \$59,999 | 39 | | 46 | |
| | | | | | \$60,000 and over | 74 | | 80 | |
| | | | | | \$60,000 to \$79,999 | 31 | | (NA) | |
| | | | | | \$80,000 and over | 43 | | (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 | 65 | 5 497 | 74 | 12 574 | 83 | 5 620 | 81 | 7 934 |
| Farms with— | | | | | | | | |
| 1 to 24 | 27 | 275 | 25 | 248 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 11 | 345 | 14 | 448 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 12 | 876 | 14 | 983 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 15 | 4 001 | 21 | 10 895 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 7 | 941 | 12 | 1 667 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 8 | 3 060 | 9 | 9 228 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 41 | 576 | (X) | (X) | 62 | 707 | (X) | (X) |
| Other hogs and pigs | 57 | 4 921 | (X) | (X) | 82 | 4 913 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 19 | 3 897 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 47 | 1 131 | (X) | (X) | 71 | 1 087 | (X) | (X) |
| December 1 of preceding year and May 31 | 41 | 535 | (X) | (X) | 62 | 629 | (X) | (X) |
| June 1 and November 30 | 33 | 596 | (X) | (X) | 55 | 458 | (X) | (X) |
| Sheep and lambs | 124 | 40 778 | 132 | 38 169 | 185 | 52 867 | 192 | 53 926 |
| Any goats | 8 | 18 | 2 | 6 | - | - | 2 | 6 |
| All other livestock | 119 | (X) | 22 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--------------------------------------------|--------|-----------|-------------------------------------------------------------------------------|--------|---------|
| | farms | dollars | | farms | dollars |
| Total | 255 | 1 069 787 | Nematodes in crops | - | - |
| Commercial fertilizer | 224 | 53 001 | Diseases in crops and orchards | 28 | 5 500 |
| acres on which used | 9 152 | 881 476 | acres on which used | 33 556 | |
| tons | - | - | Weeds or grass in crops | 161 | 26 647 |
| dollars | - | - | acres on which used | 51 845 | |
| Lime | - | - | dollars | 41 | |
| acres on which used | - | - | Weeds or brush in pasture | 1 112 | 4 167 |
| tons | - | - | acres on which used | 4 | |
| dollars | - | - | dollars | 22 | |
| Sprays, dusts, fumigants, etc. to control— | | | Chemicals for defoliation or for growth control of crops or thinning of fruit | 1 225 | 5 877 |
| Insects on hay crops | 4 | 214 | acres on which used | 5 877 | |
| acres on which used | 1 307 | 106 | Insect control on livestock and poultry | 45 | 2 604 |
| dollars | 15 063 | 87 823 | dollars | | |
| Insects on other crops | 15 | 106 | | | |
| acres on which used | 87 823 | | | | |
| dollars | | | | | |

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

| | Farms reporting | Acres | Commercial fertilizer used | | | | | | | |
|------------------------------------------------------------------------------|-----------------|--------|----------------------------|--------|-----------------|--------|-----------------|-------|-----------------|------|
| | | | Irrigated land | | Total | | Dry | | Liquid | |
| | | | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 154 | 19 455 | 129 | 13 188 | 6 | 395 | 6 | 59 | - | - |
| Improved pasture | 76 | 13 508 | 63 | 9 928 | 2 | 48 | 2 | 3 | - | - |
| Field corn for all purposes | 8 | 255 | 7 | 195 | 8 | 255 | 8 | 42 | 1 | 2 |
| Sorghums for all purposes | 1 | 40 | 1 | 40 | 1 | 40 | 1 | 18 | - | - |
| All small grains | 214 | 34 362 | 213 | 34 290 | 166 | 29 538 | 153 | 3 052 | 42 | 336 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 165 | 21 734 | 163 | 21 704 | 158 | 20 275 | 155 | 4 512 | 44 | 715 |
| Hay or grass silage | 225 | 30 844 | 223 | 30 408 | 17 | 1 779 | 12 | 90 | 7 | 19 |
| Field seeds | 1 | 80 | 1 | 80 | 1 | 80 | 1 | 6 | - | - |
| Vegetables, sweet corn, or melons for sale | 7 | 591 | 7 | 591 | 7 | 591 | 7 | 251 | 5 | 48 |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | - | - | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 5 | 3 | 1 | 3 | - | - | - | - | - | - |
| All other crops | 1 | 80 | 1 | 80 | - | - | - | - | - | - |

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

| | 1969 | | | | | | 1964 | | | | | |
|-------------------------------------------------------------------------|-----------------|--------|----------|-----------------|--------|--|-----------------|--------|----------|-----------------|-------|----------|
| | Crops harvested | | | Irrigated land | | | Crops harvested | | | Irrigated land | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes | | | | | | | | | | | | |
| For grain (bushels) | 1 | 10 | 55 | 1 | 10 | | 1 | 8 | 560 | | | |
| For silage (tons, green weight) | 5 | 199 | 996 | 4 | 149 | | 6 | 106 | 1 183 | | | |
| Cut for green or dry fodder, hogged or grazed | 4 | 46 | (X) | 3 | 36 | | (NA) | 15 | (NA) | | | |
| Sorghums for all purposes except sirup | | | | | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | | - | - | - | | | |
| For silage (tons, green weight) | - | - | - | - | - | | - | - | - | | | |
| Cut for dry forage or hay (tons, dry weight) | 1 | 40 | 40 | 1 | 40 | | (NA) | (NA) | (NA) | | | (NA) |
| Hogged or grazed | - | - | (X) | - | - | | (NA) | (NA) | (NA) | | | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 199 | 18 834 | 38 105 | 197 | 18 600 | | 260 | 20 612 | 35 182 | | | |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 44 | 4 269 | 7 011 | 42 | 4 167 | | 47 | 4 113 | 5 396 | | | |
| Small grain hay (tons, dry) | 15 | 436 | 1 058 | 15 | 396 | | 61 | 2 062 | 2 841 | | | |
| Other hay (tons, dry) | 31 | 7 005 | 8 957 | 30 | 6 945 | | (NA) | 8 190 | 8 056 | | | |
| Grass silage (tons, green) | 2 | 150 | 690 | 2 | 150 | | 4 | 130 | 1 270 | | | |
| Hay crops cut and fed green (tons, green) | 4 | 150 | 260 | 4 | 150 | | (NA) | (NA) | (NA) | | | (NA) |
| Red clover seed (pounds) | - | - | - | - | - | | - | - | - | | | - |
| Alfalfa seed (pounds) | - | - | - | - | - | | - | - | - | | | - |
| Strawberries (pounds) | - | - | - | - | - | | - | - | - | | | - |

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

| | 1969 | | | | | | | | 1964 | | | |
|--------------------------------------|-----------------|--------|-----------|-----------------|--------|----------------------------|--------|-----------|-----------------|-----------------|--------|-----------|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 4 | 72 | 4 195 | 4 | 72 | 3 | 66 | 2 | 5 | 26 | 908 | 30 013 |
| Winter wheat (bushels) | - | - | - | - | - | - | - | - | - | 1 | 40 | 600 |
| Oats for grain (bushels) | 61 | 2 606 | 131 561 | 59 | 2 554 | 32 | 1 501 | 138 | 16 | 123 | 5 291 | 242 968 |
| Barley for grain (bushels) | 187 | 31 552 | 1 977 610 | 187 | 31 532 | 152 | 27 971 | 2 912 | 315 | 225 | 20 611 | 987 968 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | 2 | 27 | 340 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 158 | 19 779 | 4 466 291 | 158 | 19 779 | 158 | 19 749 | 4 478 | 715 | 202 | 18 013 | 3 474 447 |
| 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 | 7 | 591 | 7 | 591 | 8 | 179 |
| Selected vegetables | - | - | - | - | - | - |
| Tomatoes | - | - | - | - | 1 | 2 |
| Sweet corn | - | - | - | - | - | - |
| 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 | | | | | | |
|--------------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------|-----------------|
| | | | 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 | - | - | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Peaches, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Tart (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969 | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Plums (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969 | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969 | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

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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 | 1 | (X) | 3 | 7 800 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 3 000 | - | (0) |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 780 | - | 936 | 1 | 200 | - | 500 |
| 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 | 2 | 10 | (X) | 6 | (X) | (X) | (X) | (X) |

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Table 26. Forest Products: 1969 and 1964

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