

All Farms

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

| | 1969 | | 1964 | | 1969 | | 1964 | | |
|---|------------|--|---------|---|---|--------|------|--------|------|
| All farms number | 1 073 | | 1 219 | | Number of farms by acres harvested: | | | | |
| Land in farms acres | 219 788 | | 232 125 | | 50 to 99 acres | 200 | | 237 | |
| Average size of farm acres | 204.8 | | 190.4 | | 100 to 199 acres | 194 | | 244 | |
| Approximate land area acres | 380 224 | | 380 805 | | 200 to 499 acres | 156 | | 197 | |
| Proportion in farms percent | 57.8 | | 60.9 | | 500 to 999 acres | 43 | | 27 | |
| Value of land and buildings dollars | 91 818 592 | | (NA) | | 1,000 acres and over | 9 | | 6 | |
| Average per farm dollars | 85 571 | | 49 551 | | Cropland used only for pasture or grazing farms | 344 | | 614 | |
| Average per acre dollars | 417.75 | | 257.61 | | or grazing acres | 9 547 | | 12 640 | |
| Land in Farms According to Use | | | | All other cropland (see text) farms | | | | 368 | (NA) |
| Total cropland farms | 1 017 | | 1 167 | | acres | 16 487 | | 12 796 | |
| Harvested cropland acres | 167 144 | | 170 341 | | Woodland including woodland pasture farms | 653 | | 898 | |
| Number of farms by acres harvested: | 966 | | 1 120 | | acres | 37 846 | | 47 787 | |
| 1 to 9 acres | 69 | | 100 | | All other land (see text) farms | 648 | | (NA) | |
| 10 to 19 acres | 62 | | 94 | | acres | 14 798 | | 13 976 | |
| 20 to 29 acres | 88 | | 79 | | Irrigated land farms | 68 | | 69 | |
| 30 to 49 acres | 145 | | 136 | | acres | 10 904 | | 8 543 | |

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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 | 1 073 | 219 788 | 966 | 213 358 | 141 110 | 68 | 31 833 | 10 904 | 1 219 | 232 125 | 1 120 | 144 905 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 39 | 121 | 18 | 86 | 70 | 2 | 14 | 2 | 44 | 164 | 12 | 33 |
| 10 to 49 acres | 211 | 6 044 | 160 | 4 628 | 3 087 | 3 | 119 | 21 | 219 | 6 314 | 177 | 2 875 |
| 50 to 69 acres | 67 | 3 860 | 59 | 3 437 | 2 046 | 1 | 65 | 54 | 91 | 5 335 | 83 | 2 207 |
| 70 to 99 acres | 129 | 10 630 | 119 | 9 823 | 5 497 | 2 | 167 | 56 | 148 | 12 386 | 139 | 6 324 |
| 100 to 139 acres | 136 | 15 818 | 130 | 15 108 | 8 684 | 6 | 719 | 419 | 145 | 16 944 | 140 | 8 829 |
| 140 to 179 acres | 97 | 15 463 | 95 | 15 135 | 8 562 | 5 | 851 | 548 | 94 | 14 800 | 93 | 9 311 |
| 180 to 219 acres | 77 | 15 262 | 73 | 14 463 | 9 408 | 2 | 428 | 35 | 113 | 22 331 | 113 | 12 570 |
| 220 to 259 acres | 71 | 16 942 | 70 | 16 693 | 10 846 | 6 | 1 462 | 559 | 63 | 14 947 | 63 | 9 493 |
| 260 to 499 acres | 152 | 54 681 | 148 | 53 018 | 35 150 | 19 | 7 380 | 2 450 | 226 | 78 713 | 225 | 52 577 |
| 500 to 999 acres | 76 | 51 339 | 76 | 51 339 | 37 000 | 15 | 9 956 | 3 911 | 63 | 41 898 | 62 | 28 680 |
| 1,000 to 1,999 acres | 14 | 20 823 | 14 | 20 823 | 15 111 | 6 | (D) | 2 159 | 12 | (D) | 12 | (D) |
| 2,000 acres and over | 4 | 8 805 | 4 | 8 805 | 5 649 | 1 | (D) | 690 | 1 | (D) | 1 | (D) |

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

| | All farms | | Negro operated farms | | | All farms | | Negro operated farms | |
|--|-----------|---------|----------------------|-------|---------------------------------------|-----------|-------|----------------------|------|
| | 1969 | 1964 | 1969 | 1964 | | 1969 | 1964 | 1969 | 1964 |
| Farms and land in farms operated by— | | | | | Farm operators by age groups: | | | | |
| All farm operators farms | 1 073 | 1 219 | 12 | 36 | Under 25 years | 26 | 18 | - | (NA) |
| acres | 219 788 | 232 125 | 1 142 | 3 725 | 25 to 34 years | 125 | 138 | 1 | (NA) |
| Harvested cropland farms | 966 | 1 120 | 8 | 35 | 35 to 44 years | 212 | 251 | - | (NA) |
| acres | 141 110 | 144 905 | 413 | 2 353 | 45 to 54 years | 294 | 320 | 2 | (NA) |
| Full owners farms | 647 | 707 | 9 | 20 | 55 to 64 years | 243 | 281 | 3 | (NA) |
| acres | 82 849 | 88 586 | 703 | 1 122 | 65 years and over | 173 | 211 | 6 | (NA) |
| Harvested cropland farms | 552 | 617 | 5 | 19 | Average age | 50.6 | 50.8 | 62.5 | (NA) |
| acres | 38 992 | 43 669 | 181 | 534 | Farm operators by place of residence: | | | | |
| Part owners farms | 282 | 327 | 3 | 11 | On farm operated | 804 | 1 108 | 8 | (NA) |
| acres | 105 680 | 103 245 | 439 | 2 018 | Not on farm operated | 175 | (NA) | 2 | (NA) |
| Harvested cropland farms | 278 | 327 | 3 | 11 | Farm operators reporting days of work | | | | |
| acres | 77 633 | 72 342 | 232 | 1 387 | off farm | 607 | 530 | 9 | (NA) |
| Tenants farms | 144 | 183 | - | 5 | 1 to 49 days | 114 | 155 | 2 | (NA) |
| acres | 31 259 | 39 698 | - | 585 | 50 to 99 days | 45 | | 2 | (NA) |
| Harvested cropland farms | 136 | 174 | - | 5 | 100 to 199 days | 71 | | 1 | (NA) |
| acres | 24 485 | 28 387 | - | 432 | 200 days and over | 377 | 375 | 4 | (NA) |
| Percent of tenancy | 13.4 | 15.0 | 0.0 | 13.9 | | | | | |

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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 | | | |
| Class 1—Sales of \$40,000 and over | 134 | | 101 | | 20 490 988 | | 16 508 500 | |
| Class 2— " \$20,000 to \$39,999 | 113 | | 100 | | Average per farm dollars | 19 096 | | 13 542 |
| Class 3— " \$10,000 to \$19,999 | 169 | | 192 | | Crops including nursery products and hay farms | 924 | | (NA) |
| Class 4— " \$5,000 to \$9,999 | 161 | | 213 | | dollars | 13 453 863 | | 9 719 434 |
| Class 5— " \$2,500 to \$4,999 | 159 | | 187 | | Forest products farms | 39 | | 48 |
| Class 6 (see text) | 61 | | 101 | | dollars | 45 359 | | 40 017 |
| Part time (see text) | 196 | | 216 | | Livestock, poultry, and their products farms | 491 | | (NA) |
| Part retirement (see text) | 80 | | 109 | | dollars | 6 991 766 | | 6 740 940 |
| Abnormal (see text) | - | | - | | | | | |

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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 | 70 | 89 | Customwork and other | | |
| \$250 to \$499 | 45 | 73 | agricultural services | farms.. 130 | (NA) |
| \$500 to \$999 | 67 | 104 | dollars.. 168 779 | | (NA) |
| \$1,000 to \$1,499 | 53 | 72 | Recreational services | farms.. 18 | 10 |
| \$1,500 to \$1,999 | 60 | 42 | dollars.. 43 859 | | 7 913 |
| \$2,000 to \$2,499 | 55 | 46 | Government farm programs | farms.. 325 | (NA) |
| \$2,500 and over | 723 | 793 | dollars.. 434 893 | | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|---|---|---|------------------------------------|--------------------------------------|
| Farm production expenses, total (see text) | farms.. 1 073 dollars.. 16 658 077 | farms.. 1 219 (NA) | Seeds, bulbs, plants, and trees | farms.. 796 dollars.. 836 833 | farms.. 1 000 dollars.. 690 745 |
| Number of farms with expenditures of-- | | | Commercial fertilizer | farms.. 893 dollars.. 2 272 369 | farms.. 1 078 dollars.. 2 171 250 |
| \$1 to \$499 | 109 | (NA) | Lime | farms.. 403 dollars.. 239 869 | (NA) |
| \$500 to \$999 | 84 | (NA) | Other agricultural chemicals (see text) | farms.. 452 dollars.. 601 098 | (NA) |
| \$1,000 to \$1,999 | 133 | (NA) | Gasoline and other petroleum fuel and oil for the farm business | farms.. 1 041 dollars.. 927 137 | farms.. 1 144 dollars.. 956 735 |
| \$2,000 to \$2,999 | 97 | (NA) | Hired farm labor | farms.. 460 dollars.. 2 139 650 | farms.. 603 dollars.. 1 632 650 |
| \$3,000 to \$4,999 | 139 | (NA) | Contract labor, machine hire, and customwork | farms.. 618 dollars.. 832 254 | farms.. 754 dollars.. 345 065 |
| \$5,000 to \$9,999 | 188 | (NA) | All other production expenses | farms.. 945 dollars.. 5 804 723 | (NA) |
| \$10,000 and over | 323 | (NA) | | | (NA) |
| Items reported both years | dollars.. 10 012 387 | dollars.. 9 166 060 | | | |
| Livestock and poultry | farms.. 322 dollars.. 796 769 | farms.. 480 dollars.. 758 865 | | | |
| Feed for livestock and poultry | farms.. 489 dollars.. 2 207 375 | farms.. 787 dollars.. 2 610 750 | | | |
| Commercially mixed formula feeds | farms.. 373 tons.. 23 420 dollars.. 1 841 256 | farms.. 678 tons.. 27 110 dollars.. 2 428 950 | | | |

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

| | 1969 | | Dollars | | 1969 | | Dollars | |
|--|---------------------------|--------|-----------------|----------------------|-----------------|--------|-----------------|--------|
| | Farms reporting | | | | Farms reporting | | | |
| Estimated market value of all machinery and equipment, total | 1 020 | | 14 107 071 | \$1,000 to \$4,999 | 363 | | 943 827 | |
| By value groups: | | | | \$5,000 to \$9,999 | 214 | | 1 451 115 | |
| \$1 to \$999 | 36 | | 26 025 | \$10,000 to \$19,999 | 194 | | 2 559 552 | |
| | | | | \$20,000 and over | 213 | | 9 126 552 | |
| | 1969 | | | | | | | 1964 |
| | Equipment manufactured -- | | | | | | | |
| | 1965 or later | | 1964 or earlier | | 1965 or later | | 1964 or earlier | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 834 | 1 155 | 525 | 653 | 400 | 502 | 1 032 | 1 430 |
| Motortrucks including pickups | 792 | 1 491 | 399 | 507 | 549 | 984 | 920 | 1 544 |
| Tractors other than garden tractors and motor tillers | 912 | 2 357 | 371 | 700 | 737 | 1 657 | 1 061 | 2 526 |
| Riding garden tractors 7 hp and over | 156 | 165 | 116 | 120 | 43 | 45 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 297 | 340 | 138 | 148 | 171 | 192 | 235 | 257 |
| Cornpickers, corn heads, and picker shellers | 377 | 481 | 158 | 188 | 255 | 293 | 470 | 535 |
| Pickup balers | 231 | 237 | 88 | 88 | 148 | 149 | 241 | 241 |

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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 | 445 | (X) | 406 | (X) | 706 | (NA) | (NA) | (NA) |
| Cattle and calves | 350 | 12 214 | 308 | 5 642 | 590 | 14 813 | 500 | 9 364 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 59 | 145 | 59 | 133 | 230 | (NA) | (NA) | (NA) |
| 5 to 9 | 42 | 295 | 62 | 452 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 60 | 838 | 94 | 1 344 | 101 | (NA) | (NA) | (NA) |
| 20 and over | 189 | 10 936 | 93 | 3 713 | 259 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 282 | 6 569 | (X) | (X) | 497 | 9 014 | (NA) | (NA) |
| Milk cows | 228 | 5 578 | (X) | (X) | 415 | 8 104 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 45 | 65 | (X) | (X) | 104 | (NA) | (NA) | (NA) |
| 3 or 4 | 15 | 51 | (X) | (X) | 31 | (NA) | (NA) | (NA) |
| 5 to 9 | 14 | 109 | (X) | (X) | 38 | (NA) | (NA) | (NA) |
| 10 and over | 154 | 5 353 | (X) | (X) | 242 | (NA) | (NA) | (NA) |
| Hogs and pigs | 239 | 10 045 | 213 | 15 325 | 365 | 6 672 | 235 | 11 611 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 61 | 143 | 16 | 39 | 224 | (NA) | 59 | (NA) |
| 5 to 9 | 53 | 339 | 24 | 156 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 48 | 785 | 57 | 984 | 71 | (NA) | (NA) | (NA) |
| 25 and over | 77 | 8 778 | 116 | 14 146 | 70 | (NA) | 176 | (NA) |
| Feeder pigs | (X) | (X) | 62 | 3 750 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 158 | 1 507 | (X) | (X) | 199 | 1 270 | (X) | (X) |
| December 1 of preceding year and May 31 | 138 | 800 | (X) | (X) | 158 | 625 | (X) | (X) |
| June 1 and November 30 | 121 | 707 | (X) | (X) | 170 | 645 | (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 | 21 | 962 | 18 | 788 | 39 | 940 | 30 | 902 |
| Horses and ponies | 237 | 1 248 | 53 | 131 | (NA) | (NA) | 45 | 120 |
| Chickens 3 months old or older | 175 | 69 045 | 50 | 110 589 | 434 | 143 985 | (NA) | 93 201 |
| Farms with- | | | | | | | | |
| 1 to 99 | 122 | 3 861 | 20 | 779 | 299 | (NA) | (NA) | (NA) |
| 100 to 399 | 40 | 7 234 | 20 | 3 910 | 103 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 8 | 4 450 | 1 | 700 | 22 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 53 500 | 9 | 105 200 | 10 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 169 | 61 992 | 45 | 48 541 | 414 | 133 045 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 31 | 674 930 | 39 | 2 968 168 | (NA) | (NA) | 63 | (D) |
| Other livestock and poultry | 84 | (X) | 40 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 8. Crops Harvested: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|--|-----------------|--------|-----------------|---------|---|-----------------|--------|-----------------|--------|
| | Farms reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| Field corn for all purposes | 598 | 848 | 581 | 821 | Hay, excluding sorghum hay | 345 | (NA) | 8 063 | 12 850 |
| For grain | 45 144 | 47 237 | 47 237 | 590 350 | acres | 16 147 | 17 595 | | |
| bushels | 3 687 910 | | | | tons | | | | |
| Cut for silage, green or dry fodder, or hogged or grazed | 159 | (NA) | (NA) | | acres | | | | |
| acres | 3 327 | 5 242 | | | bales | | | | |
| Sorghums for all purposes except sirup | 25 | | | | Peanuts for nuts | | | | |
| For grain or seed | 1 | | | | acres | | | | |
| acres | 6 | | | | pounds | | | | |
| bushels | 360 | | | | Tobacco | | | | |
| Cut for silage, dry forage or hay, or hogged or grazed | 25 | (NA) | | | acres | | | | |
| acres | 357 | | | | pounds | | | | |
| Wheat for grain | 260 | 315 | 7 529 | 207 435 | Irish potatoes and sweetpotatoes | 48 | (NA) | 5 892 | 5 530 |
| acres | 6 627 | | | | acres | 5 892 | | | |
| bushels | 244 956 | | | | Vegetables, sweet corn, or melons for sale | 114 | 136 | 11 436 | 10 060 |
| Other small grains for grain | 394 | (NA) | | | acres | 11 436 | 19 | | |
| acres | 12 472 | 11 982 | | | bushels | 13 | 14 | | |
| Soybeans for beans | 633 | 755 | 54 226 | 588 155 | acres | 7 | | | |
| acres | 52 917 | | | | Land in orchards (see text) | 28 | 40 | 675 | 737 |
| bushels | 1 461 031 | | | | acres | 675 | 737 | | |
| | | | | | Other crops | 75 | (NA) | 1 609 | (NA) |
| | | | | | acres | 1 609 | | | |
| | | | | | Greenhouse products under glass or other protection | 4 | (NA) | 23 600 | 57 643 |
| | | | | | acres | 4 | | | |
| | | | | | sq. ft. | 23 600 | | | |

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 reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| Class 1-5 farms | 736 | 793 | | | Total woodland | 467 | 595 | 30 652 | 38 303 |
| Land in farms | 198 905 | 203 425 | | | acres | 30 652 | 38 303 | | |
| Average size of farm | 270.2 | 256.5 | | | Woodland pastured | 108 | 50 | 6 534 | 1 847 |
| Value of land and buildings | 81 931 203 | (NA) | | | acres | 6 534 | 1 847 | | |
| Average per farm | 111 319 | (NA) | | | Woodland not pastured | 394 | 579 | 24 118 | 36 456 |
| Average per acre | 411.91 | (NA) | | | acres | 24 118 | 36 456 | | |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | 72 | 52 | 2 530 | 1 368 |
| Total cropland | 714 | (NA) | | | acres | 2 530 | 1 368 | | |
| acres | 157 037 | 154 014 | | | Improved pastureland and rangeland | 40 | 22 | 1 170 | 489 |
| Harvested cropland | 706 | 747 | | | acres | 1 170 | 489 | | |
| acres | 135 105 | 133 914 | | | Pastureland and rangeland not improved | 33 | (NA) | 1 360 | 879 |
| Number of farms by acres harvested: | | | | | acres | 1 360 | 879 | | |
| 1 to 49 acres | 117 | (NA) | | | All other land (see text) | 399 | 738 | 8 686 | 9 725 |
| 50 to 99 acres | 187 | (NA) | | | acres | 8 686 | 9 725 | | |
| 100 to 199 acres | 194 | (NA) | | | Irrigated land | 66 | 68 | 10 902 | 8 539 |
| 200 to 499 acres | 156 | (NA) | | | acres | 10 902 | 8 539 | | |
| 500 to 999 acres | 43 | (NA) | | | Total pastureland (all types) | 342 | (NA) | 17 321 | 13 908 |
| 1,000 acres and over | 9 | (NA) | | | acres | 17 321 | 13 908 | | |
| 1,000 to 1,999 acres | 8 | (NA) | | | Conservation Practices | | | | |
| 2,000 acres and over | 1 | (NA) | | | Grain or row crops farmed on the contour | 3 | (NA) | 242 | (NA) |
| Cropland used only for pasture or grazing | 255 | 427 | | | acres | 242 | (NA) | | |
| acres | 8 257 | 10 693 | | | Stripcropping systems to control erosion | | (NA) | | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 101 | 185 | | | acres | | (NA) | | (NA) |
| acres | 4 812 | 5 582 | | | Cropland and pastureland having terraces | 1 | (NA) | | (NA) |
| Cropland on which all crops failed | 30 | 89 | | | acres | 10 | (NA) | | (NA) |
| acres | 708 | 2 114 | | | | | | | |
| Cropland in cultivated summer fallow | 31 | | | | | | | | |
| acres | 2 132 | | | | | | | | |
| Cropland idle | 154 | 94 | | | | | | | |
| acres | 6 023 | 1 711 | | | | | | | |

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 | 736 | 793 | 198 905 | 706 | 197 690 | 135 105 | 66 | 31 819 | 10 902 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 17 | 25 | 33 | 5 | 10 | 10 | - | - | - |
| 10 to 49 acres | 39 | 46 | 1 298 | 30 | 1 078 | 737 | 3 | 119 | 21 |
| 50 to 69 acres | 32 | 21 | 1 902 | 30 | 1 792 | 1 320 | 1 | 65 | 54 |
| 70 to 99 acres | 71 | 64 | 6 019 | 69 | 5 841 | 3 972 | 2 | 167 | 56 |
| 100 to 139 acres | 110 | 97 | 12 783 | 107 | 12 448 | 7 798 | 6 | 719 | 419 |
| 140 to 179 acres | 87 | 81 | 13 972 | 86 | 13 812 | 8 301 | 5 | 851 | 548 |
| 180 to 219 acres | 74 | 101 | 14 652 | 73 | 14 463 | 9 408 | 2 | 428 | 35 |
| 220 to 259 acres | 68 | 61 | 16 244 | 68 | 16 244 | 10 737 | 6 | 1 462 | 559 |
| 260 to 499 acres | 147 | 223 | 52 732 | 147 | 52 732 | 35 110 | 19 | 7 380 | 2 450 |
| 500 to 999 acres | 73 | 61 | 49 642 | 73 | 49 642 | 36 952 | 15 | 9 956 | 3 911 |
| 1,000 to 1,999 acres | 14 | 12 | 20 823 | 14 | 20 823 | 15 111 | 6 | (0) | 2 159 |
| 2,000 acres and over | 4 | 1 | 8 805 | 4 | 8 805 | 5 649 | 1 | (0) | 690 |

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 | 83 | Irrigated land—Continued | |
| Proportion of all class 1-5 farms | 11.2 | Cropland | 66 |
| Land in farms | 36 517 | Harvested | 10 902 |
| Cropland | 30 426 | Used only for pasture | 1 |
| Class 1-5 farms irrigated in 1969 | 66 | Pasture, other than cropland pasture | 2 |
| Proportion of all class 1-5 farms | 8.9 | Water used | 3 328 |
| Land in farms | 31 819 | Class 1-5 farms with artificial drainage | 226 |
| Average per farm | 482.1 | Proportion of class 1-5 farms | 30.7 |
| Cropland | 26 815 | Land in farms | 68 270 |
| Harvested cropland | 25 124 | Average per farm | 302.0 |
| Irrigated land | 10 902 | Drained land | 30 318 |
| Average per farm | 165.1 | Average per farm | 134.1 |
| | | Class 1-5 farms reporting both irrigation and drainage in 1969 | 27 |
| | | Land in farms | 12 262 |

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 | 15 | - | (NA) | (NA) |
| Class 1-5 farm operators | 736 | 4 | 793 | 4 | 10 or fewer shareholders | 9 104 | - | (NA) | (NA) |
| Harvested cropland | 198 905 | 654 | 203 425 | 4 | More than 10 shareholders | 9 104 | - | (NA) | (NA) |
| Full owners | 706 | 339 | 747 | 1 | Other | 3 | - | (NA) | (NA) |
| Harvested cropland | 135 105 | 339 | 133 914 | 107 | Farm operators by age groups: | | | | |
| Part owners | 360 | 1 | 367 | 3 | Under 25 years | 12 | - | 8 | |
| Harvested cropland | 65 335 | 215 | (NA) | 3 | 25 to 34 years | 84 | 1 | 98 | |
| Tenants | 336 | 1 | (NA) | 3 | 35 to 44 years | 160 | - | 170 | |
| Harvested cropland | 34 462 | 107 | (NA) | 232 | 45 to 54 years | 205 | - | 233 | |
| Percent of tenancy | 16.0 | 0.0 | 17.1 | | 55 to 64 years | 182 | 1 | 182 | |
| Farms by type of organization: | | | | | 65 years and over | 93 | 2 | 102 | |
| Individual or family | 642 | 3 | (NA) | 3 | Average age | 49.9 | 58.7 | (NA) | |
| Partnership | 160 899 | 564 | (NA) | 2 | Farm operators by place of residence: | | | | |
| | 76 | 1 | (NA) | 2 | On farm operated | 575 | 2 | 726 | |
| | 28 262 | 90 | (NA) | 2 | Not on farm operated | 106 | 2 | 57 | |
| | | | | | Farm operators reporting days of work off farm: | | | | |
| | | | | | 1 to 49 days | 341 | 3 | 264 | |
| | | | | | 50 to 99 days | 80 | - | 81 | |
| | | | | | 100 to 199 days | 33 | 2 | 35 | |
| | | | | | 200 days and over | 46 | 1 | 37 | |
| | | | | | | 182 | - | 111 | |

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 | 134 | 101 | \$1 to \$2,499 (see text) | 13 |
| Class 2— " \$20,000 to \$39,999 | 113 | 100 | \$2,500 to \$4,999 | 146 |
| Class 3— " \$10,000 to \$19,999 | 169 | 192 | \$5,000 to \$7,499 | 96 |
| Class 4— " \$5,000 to \$9,999 | 161 | 213 | \$7,500 to \$9,999 | 65 |
| Class 5— " \$2,500 to \$4,999 | 159 | 187 | \$10,000 to \$14,999 | 110 |
| Market value of all agricultural products sold (see text) | | | \$15,000 to \$19,999 | 59 |
| farms | 736 | 793 | \$20,000 to \$29,999 | 71 |
| dollars | 20 149 321 | 16 131 706 | \$30,000 to \$39,999 | 42 |
| Average per farm | 27 376 | 20 342 | \$40,000 to \$59,999 | 52 |
| | | | \$60,000 and over | 82 |
| | | | \$60,000 to \$79,999 | 28 |
| | | | \$80,000 and over | 54 |
| | | | | (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 | 181 | 9 352 | 176 | 14 121 | 252 | 5 766 | 175 | 10 179 |
| Farms with— | | | | | (NA) | (NA) | (NA) | (NA) |
| 1 to 24 | 114 | 1 016 | 71 | 928 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 19 | 645 | 38 | 1 348 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 25 | 1 717 | 34 | 2 511 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 23 | 5 974 | 33 | 9 334 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 14 | 1 841 | 18 | 2 435 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 9 | 4 133 | 15 | 6 899 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 111 | 1 091 | (X) | (X) | 138 | 797 | (X) | (X) |
| Other hogs and pigs | 151 | 8 261 | (X) | (X) | 234 | 4 969 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 46 | 3 323 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 126 | 1 390 | (X) | (X) | 148 | 1 054 | (X) | (X) |
| December 1 of preceding year and May 31 | 110 | 734 | (X) | (X) | 122 | 516 | (X) | (X) |
| June 1 and November 30 | 102 | 656 | (X) | (X) | 130 | 538 | (X) | (X) |
| Sheep and lambs | 18 | 934 | 14 | 755 | 21 | 610 | 19 | 766 |
| Any goats | 6 | 14 | 1 | 1 | - | - | 3 | 26 |
| All other livestock | 168 | (X) | 53 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | 1969 |
|--|-------------------------------|---|-----------|
| Total | farms.. 667 | farms.. | 5 |
| | dollars.. 3 035 748 | acres on which used.. | 534 |
| Commercial fertilizer | farms.. 612 | dollars.. | 5 285 |
| | acres on which used.. 115 927 | farms.. | 31 |
| | tons.. 31 555 | acres on which used.. | 4 077 |
| | dollars.. 2 213 852 | dollars.. | 51 014 |
| Lime | farms.. 321 | farms.. | 298 |
| | acres on which used.. 23 844 | acres on which used.. | 62 681 |
| | tons.. 24 993 | dollars.. | 274 393 |
| | dollars.. 226 118 | farms.. | 2 |
| Sprays, dusts, fumigants, etc. to control— | | acres on which used.. | 38 |
| Insects on hay crops | farms.. 4 | dollars.. | 27 |
| | acres on which used.. 130 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms.. 8 |
| | dollars.. 612 | acres on which used.. | 600 |
| Insects on other crops | farms.. 112 | dollars.. | 2 926 |
| | acres on which used.. 19 636 | farms.. | 59 |
| | dollars.. 255 801 | dollars.. | 4 402 |
| | | Insect control on livestock and poultry | farms.. |
| | | dollars.. | |

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 | 255 | 8 257 | 1 | 2 | 96 | 2 530 | 94 | 519 | 2 | 10 |
| Improved pasture | 40 | 1 170 | - | - | 14 | 324 | 14 | 58 | - | - |
| Field corn for all purposes | 502 | 47 467 | 5 | 470 | 417 | 42 592 | 417 | 11 058 | 104 | 1 092 |
| Sorghums for all purposes | 21 | 341 | 1 | 10 | 13 | 262 | 13 | 79 | 1 | 1 |
| All small grains | 408 | 17 983 | 4 | 143 | 318 | 14 621 | 310 | 2 696 | 26 | 73 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 499 | 55 697 | 38 | 5 389 | 360 | 41 452 | 358 | 10 806 | 3 | 56 |
| Hay or grass silage | 264 | 7 347 | 1 | 10 | 98 | 2 332 | 97 | 584 | 2 | 1 |
| Field seeds | 49 | 867 | - | - | 6 | 289 | 6 | 62 | - | - |
| Vegetables, sweet corn, or melons for sale | 96 | 11 376 | 38 | 5 263 | 94 | 10 566 | 94 | 4 152 | 12 | 142 |
| Berries for sale | 9 | 6 | 1 | 1 | 1 | 2 | 1 | 1 | - | - |
| Land in orchards (see text) | 17 | 649 | 3 | 74 | 14 | 642 | 14 | 113 | - | - |
| Nursery or greenhouse products | 9 | 332 | 3 | 79 | 7 | 226 | 7 | 43 | - | - |
| All other crops | 4 | 298 | - | - | 2 | 86 | 2 | 9 | - | - |

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 | Quantity | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | | | | |
| For grain (bushels) | 488 | 44 172 | 3 631 736 | 5 | 458 | | 619 | 45 220 | 2 511 550 | | | |
| For silage (tons, green weight) | 146 | 3 000 | 40 968 | 1 | 12 | | 270 | 4 848 | 44 991 | | | |
| Cut for green or dry fodder, hogged or grazed | 18 | 295 | (X) | - | - | | (NA) | 288 | (NA) | | | |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | 1 | 6 | 360 | - | - | | 3 | - | - | | | |
| For silage (tons, green weight) | 15 | 259 | 3 897 | 1 | 10 | | - | 125 | 2 275 | | | |
| Cut for dry forage or hay (tons, dry weight) | 3 | 45 | 138 | - | - | | (NA) | (NA) | (NA) | | | |
| Hogged or grazed | 3 | 31 | (X) | - | - | | (NA) | (NA) | (NA) | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 78 | 1 434 | 4 912 | 1 | 10 | | 101 | 1 452 | 3 760 | | | |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 177 | 3 770 | 6 455 | - | - | | 242 | 4 554 | 6 397 | | | |
| Small grain hay (tons, dry) | 13 | 130 | 218 | - | - | | 22 | 219 | 239 | | | |
| Other hay (tons, dry) | 77 | 1 406 | 2 281 | - | - | | (NA) | 5 200 | 4 773 | | | |
| Gross silage (tons, green) | 22 | 307 | 1 829 | - | - | | 62 | 1 008 | 6 557 | | | |
| Hay crops cut and fed green (tons, green) | 19 | 300 | 1 665 | - | - | | (NA) | (NA) | (NA) | | | |
| Red clover seed (pounds) | 22 | 339 | 25 113 | - | - | | 65 | 1 132 | 68 547 | | | |
| Alfalfa seed (pounds) | 9 | - | - | - | - | | - | - | - | | | |
| Strawberries (pounds) | - | 6 | 24 400 | 1 | 1 | | 13 | 11 | 26 085 | | | |

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) | 228 | 6 381 | 236 933 | 2 | 48 | 184 | 5 350 | 1 059 | 43 | 292 | 7 313 | 203 185 |
| Winter wheat (bushels) | 228 | 6 381 | 236 933 | 2 | 48 | 184 | 5 350 | 1 059 | 43 | - | - | - |
| Oats for grain (bushels) | 102 | 1 720 | 82 203 | - | - | 80 | 1 394 | 217 | 3 | 166 | 2 107 | 79 908 |
| Barley for grain (bushels) | 195 | 7 610 | 393 046 | 3 | 90 | 165 | 6 489 | 1 191 | 27 | 241 | 5 671 | 230 719 |
| Rye for grain (bushels) | 139 | 2 227 | 61 723 | 1 | 5 | 90 | 1 388 | 230 | 1 | 271 | 3 336 | 63 673 |
| Soybeans for beans (bushels) | 470 | 49 804 | 1 385 974 | 6 | 429 | 331 | 35 610 | 4 747 | 56 | 532 | 47 343 | 525 903 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 45 | 5 881 | 1 230 161 | 32 | 4 960 | 38 | 5 831 | 6 054 | - | 65 | 5 515 | 981 255 |
| 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 | 96 | 11 376 | 38 | 5 263 | 106 | 9 951 |
| Selected vegetables: | | | | | | |
| Tomatoes | 29 | 771 | 10 | 440 | 34 | 517 |
| Sweet corn | 36 | 1 578 | 6 | 700 | 27 | 893 |
| Cucumbers and pickles | 15 | 397 | 10 | 292 | 21 | 306 |
| Watermelons | 9 | 48 | 1 | 6 | 7 | 19 |
| Snap beans, bush, pole | 12 | 1 217 | 6 | 738 | 9 | 1 952 |

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 | Quantity |
| | | | | | | | | | | |
| Land in orchards (see text) | 1969.. 17 | 649 | (X) | (X) | (X) | (X) | (X) | (X) | | |
| | 1964.. 25 | 721 | (X) | (X) | (X) | (X) | (X) | (X) | | |
| Apples (pounds) | 1969.. 9 | 484 | 28 664 | 4 | 3 203 | 7 | 25 461 | 7 | 9 232 567 | |
| | 1964.. 16 | (NA) | 26 717 | 7 | 5 769 | 15 | 20 948 | 12 | 5 172 840 | |
| Peaches, all (pounds) | 1969.. 9 | 127 | 11 347 | 1 | 200 | 9 | 11 147 | 7 | 1 258 100 | |
| | 1964.. 15 | (NA) | 12 009 | 10 | 4 572 | 10 | 7 437 | 9 | 1 323 504 | |
| Clingstone (pounds) | 1969.. 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 200 | |
| Freestone (pounds) | 1969.. 8 | 127 | 11 344 | 1 | 200 | 8 | 11 144 | 6 | 1 257 900 | |
| Pears, all (pounds) | 1969.. 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 150 | |
| | 1964.. 8 | (NA) | 48 | 4 | 17 | 7 | 31 | 5 | 2 400 | |
| Bartlett (pounds) | 1969.. - | - | - | - | - | - | - | - | - | |
| Other than Bartlett (pounds) | 1969.. 1 | (Z) | 3 | - | - | 1 | 3 | 1 | 150 | |
| Cherries, all (pounds) | 1969.. 2 | 1 | 85 | 1 | 20 | 2 | 65 | 2 | 4 400 | |
| | 1964.. 4 | (NA) | 195 | - | - | 4 | 195 | 4 | 3 525 | |
| Tart (pounds) | 1969.. 2 | 1 | 85 | 1 | 20 | 2 | 65 | 2 | 4 400 | |
| Sweet (pounds) | 1969.. - | - | - | - | - | - | - | - | - | |
| Plums and prunes, all (pounds) | 1969.. 1 | 1 | 45 | 1 | 15 | 1 | 30 | 1 | 1 500 | |
| | 1964.. 2 | (NA) | 192 | - | - | 2 | 192 | 2 | 72 800 | |
| Plums (pounds, fresh) | 1969.. 1 | 1 | 45 | 1 | 15 | 1 | 30 | 1 | 1 500 | |
| Prunes (pounds, fresh) | 1969.. - | - | - | - | - | - | - | - | - | |
| Grapes, total (pounds) | 1969.. 6 | 37 | 11 995 | 2 | 270 | 6 | 11 725 | 5 | 110 433 | |
| | 1964.. 14 | (NA) | 9 803 | 4 | 1 290 | 13 | 8 513 | 11 | 72 370 | |

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 | 3 | (X) | 321 | 200 887 | 2 | (X) | 63 | (0) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 6 | 22 280 | 11 | 56 338 | 6 | 40 220 | 2 | 56 026 |
| Flower seeds, vegetable seeds, and vegetable plants | 2 | 1 120 | - | 1 000 | 4 | 9 000 | 5 | 4 161 |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | 1 | 200 | (X) | 174 | (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 | 18 | 32 615 | 23 | 29 920 |
| Firewood and fuelwood | 4 | 555 | (NA) | (NA) |
| Sawlogs and veneer logs | 9 | 9 488 | (NA) | (NA) |
| Pulpwood | 3 | 1 010 | (NA) | (NA) |
| Other forest products | 1 | 75 | (NA) | (NA) |