

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|-------------------------------------|------------|---------|-------------------------------------|---------|---------|
| All farms | 2 101 | 2 491 | Number of farms by acres harvested: | 585 | 896 |
| Land in farms | 377 974 | 430 475 | 50 to 99 acres | 390 | 391 |
| Average size of farm | 179.9 | 172.8 | 100 to 199 acres | 79 | 50 |
| Approximate land area | 595 840 | 597 765 | 200 to 499 acres | 2 | - |
| Proportion in farms | 63.4 | 72.0 | 500 to 999 acres | - | - |
| Value of land and buildings | 55 566 952 | (NA) | 1,000 acres and over | - | - |
| Average per farm | 26 447 | 15 989 | Cropland used only for pasture | | |
| Average per acre | 147.01 | 92.20 | or grazing | 1 201 | 1 307 |
| Land in Farms According to Use | | | acres | 40 915 | 30 922 |
| Total cropland | 2 059 | 2 440 | All other cropland (see text) | 933 | (NA) |
| Harvested cropland | 204 419 | 207 500 | acres | 24 702 | 21 853 |
| Number of farms by acres harvested: | | | Woodland including woodland | | |
| 1 to 9 acres | 76 | 135 | pasture | 1 639 | 2 122 |
| 10 to 19 acres | 217 | 203 | acres | 120 998 | 161 482 |
| 20 to 29 acres | 209 | 210 | All other land (see text) | 1 714 | (NA) |
| 30 to 49 acres | 400 | 474 | acres | 52 557 | 61 303 |
| | | | Irrigated land | 10 | 5 |
| | | | acres | 237 | 54 |

All Farms

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 | 2 101 | 377 974 | 1 958 | 365 579 | 138 802 | 10 | 1 388 | 237 | 2 491 | 430 475 | 2 359 | 154 725 |
| Farms with- | | | | | | | | | | | | |
| 1 to 9 acres | 21 | 42 | 3 | 8 | 6 | 1 | 2 | 2 | 25 | 85 | 9 | 18 |
| 10 to 49 acres | 184 | 6 102 | 141 | 5 007 | 2 392 | - | - | - | 239 | 7 917 | 194 | 2 559 |
| 50 to 99 acres | 58 | 3 509 | 45 | 2 719 | 1 020 | - | - | - | 84 | 4 992 | 67 | 1 468 |
| 70 to 99 acres | 286 | 23 210 | 257 | 20 847 | 8 171 | 4 | 312 | 30 | 364 | 29 438 | 339 | 11 028 |
| 100 to 139 acres | 320 | 37 987 | 311 | 36 897 | 13 398 | 1 | 120 | 20 | 391 | 46 677 | 383 | 18 158 |
| 140 to 179 acres | 369 | 58 305 | 353 | 55 813 | 20 557 | 1 | 160 | 11 | 437 | 68 886 | 427 | 26 192 |
| 180 to 219 acres | 255 | 50 134 | 252 | 49 535 | 19 912 | 1 | 214 | 128 | 294 | 57 920 | 290 | 22 335 |
| 220 to 259 acres | 193 | 45 768 | 189 | 44 815 | 16 839 | 1 | 256 | 26 | 212 | 50 313 | 209 | 17 211 |
| 260 to 499 acres | 367 | 122 147 | 360 | 119 818 | 46 084 | 1 | 324 | 20 | 392 | 130 945 | 389 | 46 224 |
| 500 to 999 acres | 47 | (D) | 46 | (D) | 10 217 | - | - | - | 51 | (D) | 50 | (D) |
| 1,000 to 1,999 acres | 1 | (D) | 1 | (D) | 206 | - | - | - | 2 | (D) | 2 | (D) |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - | - | - | - |

All Farms

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 | 2 101 | 2 491 | Under 25 years | 43 | 31 |
| acres | 377 974 | 430 475 | 25 to 34 years | 212 | 260 |
| Harvested cropland | 1 958 | 2 359 | 35 to 44 years | 382 | 495 |
| acres | 138 802 | 154 725 | 45 to 54 years | 559 | 710 |
| Full owners | 1 563 | 1 710 | 55 to 64 years | 583 | 580 |
| acres | 252 218 | 248 675 | 65 years and over | 322 | 415 |
| Harvested cropland | 1 433 | 1 587 | Average age | 51.2 | 51.0 |
| acres | 86 664 | 84 542 | Farm operators by place of residence: | | |
| Part owners | 474 | 686 | On farm operated | 1 862 | 2 382 |
| acres | 116 772 | 164 055 | Not on farm operated | 114 | (NA) |
| Harvested cropland | 472 | 681 | Farm operators reporting days of work | | |
| acres | 48 929 | 63 542 | off farm | 1 044 | 1 097 |
| Tenants | 64 | 90 | 1 to 49 days | 225 | 404 |
| acres | 8 984 | 16 651 | 50 to 99 days | 74 | 74 |
| Harvested cropland | 53 | 87 | 100 to 199 days | 152 | 152 |
| acres | 3 209 | 6 230 | 200 days and over | 593 | 593 |
| Percent of tenancy | 3.0 | 3.6 | | | |

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|---|------|------|----------------------------------|------------|------------|
| Number of farms by economic classes: | | | Market value of all agricultural | | |
| Class 1--Sales of \$40,000 and over | 44 | 12 | products sold (see text) | 22 966 309 | 16 696 500 |
| Class 2- " \$20,000 to \$39,999 | 312 | 65 | Average per farm | 10 931 | 6 703 |
| Class 3- " \$10,000 to \$19,999 | 470 | 488 | Crops including nursery | | |
| Class 4- " \$5,000 to \$9,999 | 390 | 714 | products and hay | 896 | (NA) |
| Class 5- " \$2,500 to \$4,999 | 271 | 475 | dollars | 1 305 432 | 1 093 782 |
| Class 6 (see text) | 74 | 152 | Forest products | 73 | 220 |
| Part time (see text) | 393 | 357 | dollars | 65 451 | 111 365 |
| Part retirement (see text) | 147 | 228 | Livestock, poultry, and | | |
| Abnormal (see text) | - | - | their products | 1 753 | (NA) |
| | | | dollars | 21 595 426 | 15 478 368 |

All Farms

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 | 145 | 127 | Customwork and other | | |
| \$250 to \$499 | 78 | 100 | agricultural services | farms | (NA) |
| \$500 to \$999 | 150 | 173 | dollars | 171 738 | (NA) |
| \$1,000 to \$1,499 | 82 | 132 | Recreational services | farms | 25 |
| \$1,500 to \$1,999 | 100 | 106 | dollars | 20 864 | 12 530 |
| \$2,000 to \$2,499 | 76 | 99 | Government farm programs | farms | (NA) |
| \$2,500 and over | 1 470 | 1 754 | dollars | 604 657 | (NA) |

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|---|---|---|--|--|
| Farm production expenses, total (see text) | farms 2 101 dollars 16 111 189 | farms 2 491 (NA) | Seeds, bulbs, plants, and trees | farms 1 529 dollars 366 942 | farms 2 142 dollars 298 865 |
| Number of farms with expenditures of-- | | | Commercial fertilizer | farms 1 463 dollars 651 171 | farms 1 858 dollars 521 585 |
| \$1 to \$499 | 154 | (NA) | Lime | farms 309 dollars 50 618 | farms 625 (NA) |
| \$500 to \$999 | 172 | (NA) | Other agricultural chemicals (see text) | farms 1 142 dollars 148 849 | farms (NA) (NA) |
| \$1,000 to \$1,999 | 264 | (NA) | Gasoline and other petroleum fuel and oil for the farm business | farms 2 086 dollars 858 606 | farms 2 411 dollars 867 375 |
| \$2,000 to \$2,999 | 186 | (NA) | Hired farm labor | farms 1 070 dollars 748 068 | farms 1 275 dollars 630 835 |
| \$3,000 to \$4,999 | 295 | (NA) | Contract labor, machine hire, and customwork | farms 1 349 dollars 407 765 | farms 1 749 dollars 351 145 |
| \$5,000 to \$9,999 | 525 | (NA) | All other production expenses | farms 1 950 dollars 7 571 895 | farms (NA) (NA) |
| \$10,000 and over | 505 | (NA) | | | |
| Items reported both years | dollars 8 339 827 | dollars 6 353 960 | | | |
| Livestock and poultry | farms 835 dollars 1 296 790 | farms 968 dollars 672 105 | | | |
| Feed for livestock and poultry | farms 1 645 dollars 4 010 485 | farms 2 200 dollars 3 012 050 | | | |
| Commercially mixed formula feeds | farms 864 tons 20 857 dollars 1 686 900 | farms 2 020 tons 26 296 dollars 2 053 950 | | | |

All Farms

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 | 2 078 | 17 876 425 | \$1,000 to \$4,999 | 796 | 2 172 228 | | | |
| By value groups: | | | \$5,000 to \$9,999 | 526 | 3 537 470 | | | |
| \$1 to \$999 | 108 | 74 050 | \$10,000 to \$19,999 | 413 | 5 332 941 | | | |
| | | | \$20,000 and over | 235 | 6 759 736 | | | |
| | 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 | 1 880 | 2 395 | 1 242 | 1 374 | 884 | 1 021 | 2 339 | 2 983 |
| Motortrucks including pickups | 1 422 | 1 581 | 639 | 669 | 850 | 912 | 1 548 | 1 726 |
| Tractors other than garden tractors and motor tillers | 1 902 | 4 084 | 645 | 1 004 | 1 568 | 3 080 | 2 308 | 4 144 |
| Riding garden tractors 7 hp and over | 183 | 188 | 145 | 147 | 41 | 41 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 140 | 143 | 68 | 70 | 73 | 73 | 32 | 32 |
| Cornpickers, corn heads, and picker-shellers | 524 | 546 | 138 | 145 | 390 | 401 | 655 | 665 |
| Pickup balers | 1 211 | 1 230 | 481 | 484 | 740 | 746 | 1 304 | 1 313 |

All Farms

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 | 1 729 | (X) | 1 731 | (X) | 2 235 | (NA) | (NA) | (NA) |
| Cattle and calves | 1 685 | 78 518 | 1 686 | 30 964 | 2 185 | 90 041 | 2 148 | 37 467 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 47 | 139 | 199 | 532 | 223 | (NA) | (NA) | (NA) |
| 5 to 9 | 115 | 810 | 305 | 2 148 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 208 | 2 994 | 566 | 8 027 | 284 | (NA) | (NA) | (NA) |
| 20 and over | 1 315 | 74 575 | 616 | 20 257 | 1 678 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 1 491 | 36 317 | (X) | (X) | 2 026 | 41 902 | (NA) | (NA) |
| Milk cows | 1 250 | 31 381 | (X) | (X) | 1 801 | 38 530 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 56 | 74 | (X) | (X) | 92 | (NA) | (NA) | (NA) |
| 3 or 4 | 17 | 62 | (X) | (X) | 47 | (NA) | (NA) | (NA) |
| 5 to 9 | 89 | 639 | (X) | (X) | 166 | (NA) | (NA) | (NA) |
| 10 and over | 1 088 | 30 606 | (X) | (X) | 1 496 | (NA) | (NA) | (NA) |
| Hogs and pigs | 201 | 6 337 | 185 | 13 153 | 377 | 10 538 | 356 | 25 513 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 52 | 145 | 23 | 62 | 167 | (NA) | (NA) | (NA) |
| 5 to 9 | 36 | 228 | 15 | 92 | (NA) | (NA) | 62 | (NA) |
| 10 to 24 | 50 | 800 | 41 | 670 | 92 | (NA) | 294 | (NA) |
| 25 and over | 63 | 5 164 | 106 | 12 329 | 118 | (NA) | (NA) | (NA) |
| Feeder pigs | (X) | (X) | 85 | 6 300 | (NA) | (NA) | (NA) | (NA) |
| Letters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 158 | 1 535 | (X) | (X) | 304 | 3 134 | (X) | (X) |
| December 1 of preceding year and May 31 | 123 | 781 | (X) | (X) | 238 | 1 824 | (X) | (X) |
| June 1 and November 30 | 111 | 754 | (X) | (X) | 205 | 1 310 | (X) | (X) |

All Farms

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 | 104 | 4 072 | 93 | 2 802 | 132 | 4 162 | 129 | 3 290 |
| Horses and ponies | 284 | 992 | 47 | 85 | (NA) | (NA) | 37 | 89 |
| Chickens 3 months old or older | 245 | 37 957 | 65 | 20 548 | 578 | 73 233 | (NA) | 32 802 |
| Farms with- | | | | | | | | |
| 1 to 99 | 158 | 5 999 | 28 | 1 710 | 365 | (NA) | (NA) | (NA) |
| 100 to 399 | 79 | 14 819 | 34 | 5 143 | 192 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 7 | (D) | 2 | (D) | 19 | (NA) | (NA) | (NA) |
| 1,600 and over | 1 | (D) | 1 | (D) | 2 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 229 | 22 045 | 56 | 6 858 | 538 | 69 087 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 8 | 89 421 | 5 | 383 900 | (NA) | (NA) | - | - |
| Other livestock and poultry | 88 | (X) | 38 | (X) | (NA) | (NA) | (NA) | (NA) |

All Farms

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 | 1 272 | 1 780 | 1 780 | 1 780 | Hay, excluding sorghum hay | 1 657 | (NA) | (NA) | (NA) |
| For grain | 890 | 1 151 | 1 151 | 1 151 | acres | 70 931 | 74 922 | 74 922 | 74 922 |
| acres | 16 140 | 14 274 | 14 274 | 14 274 | tons | 172 394 | 142 266 | 142 266 | 142 266 |
| bushels | 949 425 | 648 265 | 648 265 | 648 265 | Cotton | - | - | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed | 1 041 | (NA) | (NA) | (NA) | acres | - | - | - | - |
| acres | 20 069 | 26 370 | 26 370 | 26 370 | bales | - | - | - | - |
| Sorghums for all purposes except sirup | 12 | - | - | - | Peanuts for nuts | - | - | - | - |
| For grain or seed | - | - | - | - | acres | - | - | - | - |
| acres | - | - | - | - | pounds | - | - | - | - |
| bushels | - | - | - | - | Tobacco | - | - | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | 12 | (NA) | (NA) | (NA) | acres | - | - | - | - |
| acres | 204 | - | - | - | pounds | - | - | - | - |
| Wheat for grain | 17 | 8 | 8 | 8 | Irish potatoes and sweetpotatoes | 21 | (NA) | (NA) | (NA) |
| acres | 469 | 66 | 66 | 66 | acres | 21 | 25 | 25 | |
| bushels | 13 659 | 949 | 949 | 949 | Vegetables, sweet corn, or melons for sale | 131 | 183 | 183 | 183 |
| Other small grains for grain | 1 406 | (NA) | (NA) | (NA) | acres | 3 311 | 2 940 | 2 940 | 2 940 |
| acres | 27 672 | 32 984 | 32 984 | 32 984 | acres | 11 | 38 | 38 | |
| Soybeans for beans | 55 | 193 | 193 | 193 | acres | 2 | 21 | 21 | |
| acres | 1 063 | 3 499 | 3 499 | 3 499 | Land in orchards (see text) | 13 | 37 | 37 | 37 |
| bushels | 11 383 | 44 169 | 44 169 | 44 169 | acres | 20 | 29 | 29 | |
| | | | | | Other crops | 67 | (NA) | (NA) | (NA) |
| | | | | | acres | 740 | (NA) | (NA) | (NA) |
| | | | | | Greenhouse products under glass or other protection | 2 | (NA) | (NA) | (NA) |
| | | | | | acres | 20 130 | 29 720 | 29 720 | |
| | | | | | 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 reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| Class 1-5 farms | 1 487 | 1 754 | 1 754 | 1 754 | Total woodland | 1 199 | 1 561 | 1 561 | 1 561 |
| Land in farms | 311 963 | 360 129 | 360 129 | 360 129 | acres | 94 709 | 130 605 | 130 605 | 130 605 |
| Average size of farm | 209.7 | 205.3 | 205.3 | 205.3 | Woodland pastured | 1 001 | 1 425 | 1 425 | 1 425 |
| Value of land and buildings | 46 186 984 | (NA) | (NA) | (NA) | acres | 66 701 | 102 240 | 102 240 | 102 240 |
| Average per farm | 31 060 | (NA) | (NA) | (NA) | Woodland not pastured | 562 | 554 | 554 | 554 |
| Average per acre | 148.05 | (NA) | (NA) | (NA) | acres | 28 008 | 28 365 | 28 365 | 28 365 |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | 478 | 681 | 681 | 681 |
| Total cropland | 1 480 | (NA) | (NA) | (NA) | acres | 21 242 | 25 384 | 25 384 | 25 384 |
| acres | 175 393 | 179 782 | 179 782 | 179 782 | Improved pastureland and rangeland | 167 | 196 | 196 | 196 |
| Harvested cropland | 1 462 | 1 727 | 1 727 | 1 727 | acres | 5 345 | 3 220 | 3 220 | 3 220 |
| acres | 125 209 | 138 815 | 138 815 | 138 815 | Pastureland and rangeland not improved | 366 | (NA) | (NA) | (NA) |
| Number of farms by acres harvested: | | | | | acres | 15 897 | 22 164 | 22 164 | 22 164 |
| 1 to 49 acres | 464 | (NA) | (NA) | (NA) | All other land (see text) | 1 174 | 1 734 | 1 734 | 1 734 |
| 50 to 99 acres | 530 | (NA) | (NA) | (NA) | acres | 20 619 | 24 358 | 24 358 | 24 358 |
| 100 to 199 acres | 387 | (NA) | (NA) | (NA) | Irrigated land | 7 | 4 | 4 | 4 |
| 200 to 499 acres | 79 | (NA) | (NA) | (NA) | acres | 199 | 53 | 53 | 53 |
| 500 to 999 acres | 2 | (NA) | (NA) | (NA) | Total pastureland (all types) | 1 392 | (NA) | (NA) | (NA) |
| 1,000 acres and over | - | (NA) | (NA) | (NA) | acres | 122 241 | 154 794 | 154 794 | 154 794 |
| 1,000 to 1,999 acres | - | (NA) | (NA) | (NA) | Conservation Practices | | | | |
| 2,000 acres and over | - | (NA) | (NA) | (NA) | Grain or row crops farmed on the contour | 73 | (NA) | (NA) | (NA) |
| Cropland used only for pasture or grazing | 936 | 1 073 | 1 073 | 1 073 | acres | 1 645 | (NA) | (NA) | (NA) |
| acres | 34 298 | 27 170 | 27 170 | 27 170 | Stripcropping systems to control erosion | 83 | (NA) | (NA) | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 207 | 544 | 544 | 544 | acres | 2 748 | (NA) | (NA) | (NA) |
| acres | 5 025 | 9 625 | 9 625 | 9 625 | Cropland and pastureland having terraces | 13 | (NA) | (NA) | (NA) |
| Cropland on which all crops felled | 54 | 89 | 89 | 89 | acres | 440 | (NA) | (NA) | (NA) |
| acres | 1 049 | 1 268 | 1 268 | 1 268 | | | | | |
| Cropland in cultivated summer fallow | 57 | - | - | - | | | | | |
| acres | 1 264 | - | - | - | | | | | |
| Cropland idle | 352 | 187 | 187 | 187 | | | | | |
| acres | 8 548 | 2 904 | 2 904 | 2 904 | | | | | |

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 | | |
|----------------------|--------|-------|----------------------|-------------------------------|----------------------|-----------------------------|---------------------------|----------------------|-------------------------|
| | 1969 | 1964 | | Farms with harvested cropland | | Acres of harvested cropland | Farms with irrigated land | | Acres of irrigated land |
| | | | | Number | Total acres in farms | | Number | Total acres in farms | |
| Class 1-5 farms | 1 487 | 1 754 | 311 963 | 1 462 | 308 516 | 125 209 | 7 | 1 116 | 199 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres | 4 | 5 | 13 | 1 | 2 | 2 | 1 | 2 | 2 |
| 10 to 49 acres | 41 | 31 | 1 564 | 37 | 1 397 | 782 | - | - | - |
| 50 to 69 acres | 21 | 19 | 1 244 | 20 | 1 184 | 547 | - | - | - |
| 70 to 99 acres | 134 | 196 | 10 916 | 131 | 10 682 | 4 689 | 2 | 160 | 12 |
| 100 to 139 acres | 224 | 281 | 26 657 | 222 | 26 399 | 10 593 | - | - | - |
| 140 to 179 acres | 287 | 347 | 45 453 | 282 | 44 703 | 18 225 | 1 | 160 | 11 |
| 180 to 219 acres | 226 | 264 | 44 424 | 225 | 44 239 | 18 930 | 1 | 214 | 128 |
| 220 to 259 acres | 167 | 186 | 39 554 | 164 | 38 841 | 15 959 | 1 | 256 | 26 |
| 260 to 499 acres | 337 | 374 | 112 658 | 334 | 111 589 | 45 146 | 1 | 324 | 20 |
| 500 to 999 acres | 45 | 49 | (D) | 45 | (D) | 10 130 | - | - | - |
| 1,000 to 1,999 acres | 1 | 2 | (D) | 1 | (D) | 206 | - | - | - |
| 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 | number 9 | Irrigated land—Continued | |
| Proportion of all class 1-5 farms | percent 6 | Cropland | farms 7 |
| Land in farms | acres 1 735 | acres 199 | acres 6 |
| Cropland | acres 1 219 | Harvested | farms 194 |
| Class 1-5 farms irrigated in 1969 | number 7 | acres 1 | acres 5 |
| Proportion of all class 1-5 farms | percent 4 | Used only for pasture | farms - |
| Land in farms | acres 1 116 | acres - | acres - |
| Average per farm | acres 159.4 | Pasture, other than cropland pasture | farms - |
| Cropland | acres 792 | acres - | acres - |
| Harvested cropland | acres 645 | Water used | acre-feet 153 |
| Irrigated land | acres 199 | Class 1-5 farms with artificial drainage | number 129 |
| Average per farm | acres 28.4 | Proportion of class 1-5 farms | percent 8.6 |
| | | Land in farms | acres 34 807 |
| | | Average per farm | acres 269.8 |
| | | Drained land | acres 3 961 |
| | | Average per farm | acres 30.7 |
| | | Class 1-5 farms reporting both irrigation and drainage in 1969 | number 1 |
| | | Land in farms | acres 324 |

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 | farms 4 | - | (NA) | (NA) |
| Class 1-5 farm operators | farms 1 487 | - | 1 754 | - | acres 2 054 | 4 | - | (NA) | (NA) |
| Harvested cropland | farms 1 462 | - | 1 727 | - | 10 or fewer shareholders | farms 2 054 | - | (NA) | (NA) |
| acres 125 209 | - | - | 138 815 | - | acres - | - | - | (NA) | (NA) |
| Full owners | farms 1 014 | - | 1 052 | - | More than 10 shareholders | farms - | - | (NA) | (NA) |
| acres 191 567 | - | - | (NA) | - | acres 6 | - | - | (NA) | (NA) |
| Harvested cropland | farms 992 | - | (NA) | - | Other | farms 1 539 | - | (NA) | (NA) |
| acres 74 515 | - | - | (NA) | - | acres - | - | - | (NA) | (NA) |
| Part owners | farms 432 | - | 627 | - | Farm operators by age groups: | | | | |
| acres 112 170 | - | - | (NA) | - | Under 25 years | farms 24 | - | 19 | 182 |
| Harvested cropland | farms 430 | - | (NA) | - | 25 to 34 years | farms 139 | - | 385 | 385 |
| acres 47 782 | - | - | (NA) | - | 35 to 44 years | farms 287 | - | 553 | 553 |
| Tenants | farms 41 | - | 70 | - | 45 to 54 years | farms 428 | - | 428 | 428 |
| acres 8 226 | - | - | (NA) | - | 55 to 64 years | farms 175 | - | 187 | 187 |
| Harvested cropland | farms 40 | - | (NA) | - | 65 years and over | farms 50.8 | 0.0 | (NA) | (NA) |
| acres 2 912 | - | - | (NA) | - | Average age | acres 50.8 | 0.0 | (NA) | (NA) |
| Percent of tenancy | acres 2.7 | 0.0 | 3.9 | - | Farm operators by place of residence: | | | | |
| | | | | | On farm operated | farms 1 379 | - | 1 698 | 1 698 |
| | | | | | Not on farm operated | farms 29 | - | 42 | 42 |
| Farms by type of organization: | | | | | Farm operators reporting days of work off farm | farms 563 | - | 652 | 652 |
| Individual or family | farms 1 328 | - | (NA) | - | 1 to 49 days | farms 184 | - | 244 | 244 |
| acres 270 245 | - | - | (NA) | - | 50 to 99 days | farms 58 | - | 89 | 89 |
| Partnership | farms 149 | - | (NA) | - | 100 to 199 days | farms 81 | - | 112 | 112 |
| acres 38 125 | - | - | (NA) | - | 200 days and over | farms 240 | - | 207 | 207 |

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 | 44 | 12 | \$1 to \$2,499 (see text) | 17 | (X) |
| Class 2-- "\$20,000 to \$39,999 | 312 | 65 | \$2,500 to \$4,999 | 254 | 475 |
| Class 3-- "\$10,000 to \$19,999 | 470 | 488 | \$5,000 to \$7,499 | 188 | 407 |
| Class 4-- "\$5,000 to \$9,999 | 390 | 714 | \$7,500 to \$9,999 | 202 | 307 |
| Class 5-- "\$2,500 to \$4,999 | 271 | 475 | \$10,000 to \$14,999 | 277 | 372 |
| | | | \$15,000 to \$19,999 | 193 | 116 |
| Market value of all agricultural products sold (see text) | farms 1 487 | 1 754 | \$20,000 to \$29,999 | 249 | 55 |
| dollars 22 389 589 | 15 948 892 | 9 092 | \$30,000 to \$39,999 | 63 | 10 |
| Average per farm | dollars 15 056 | 9 092 | \$40,000 to \$59,999 | 26 | 8 |
| | | | \$60,000 and over | 18 | 4 |
| | | | \$80,000 to \$79,999 | 8 | (NA) |
| | | | \$80,000 and over | 10 | (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 | 162 | 5 982 | 154 | 12 548 | 295 | 9 464 | 280 | 23 271 |
| Farms with— | | | | | | | | |
| 1 to 24 | 101 | 931 | 57 | 615 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 32 | 1 102 | 40 | 1 346 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 14 | 936 | 25 | 1 674 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 15 | 3 013 | 32 | 8 913 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 8 | 1 053 | 12 | 1 725 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 7 | 1 960 | 20 | 7 188 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 119 | 1 245 | (X) | (X) | 180 | 1 680 | (X) | (X) |
| Other hogs and pigs | 134 | 4 737 | (X) | (X) | 273 | 7 784 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 64 | 5 893 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 130 | 1 439 | (X) | (X) | 242 | 2 834 | (X) | (X) |
| December 1 of preceding year and May 31 | 102 | 726 | (X) | (X) | 193 | 1 640 | (X) | (X) |
| June 1 and November 30 | 94 | 713 | (X) | (X) | 164 | 1 194 | (X) | (X) |
| Sheep and lambs | 61 | 2 828 | 62 | 1 935 | 75 | 2 594 | 71 | 1 855 |
| Any goats | 5 | 22 | - | - | - | - | 1 | 1 |
| All other livestock | 234 | (X) | 55 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|--------------|-----------------------------|---|------------|-----------------------------|
| Total | 1 274 farms. | 797 287 dollars. | Nematodes in crops | - farms. | - acres on which used. |
| Commercial fertilizer | 1 104 farms. | 53 709 acres on which used. | Diseases in crops and orchards | 390 farms. | 1 105 acres on which used. |
| Lime | 251 farms. | 4 883 acres on which used. | Weeds or grass in crops | 758 farms. | 28 884 acres on which used. |
| Sprays, dusts, fumigants, etc. to control— | | | Weeds or brush in pasture | 28 farms. | 198 acres on which used. |
| Insects on hay crops | 6 farms. | 234 acres on which used. | Chemicals for defoliation or for growth control of crops or thinning of fruit | 11 farms. | 125 acres on which used. |
| Insects on other crops | 3 124 farms. | 10 441 acres on which used. | Insect control on livestock and poultry | 462 farms. | 14 525 acres on which used. |

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 | 936 | 34 298 | 1 | 5 | 103 | 1 554 | 101 | 242 | 3 | 4 |
| Improved pasture | 167 | 5 345 | - | - | 19 | 311 | 19 | 70 | - | - |
| Field corn for all purposes | 1 152 | 34 586 | 2 | 31 | 975 | 30 129 | 972 | 4 127 | 74 | 283 |
| Sorghums for all purposes | 8 | 132 | - | - | 7 | 42 | 7 | 6 | - | - |
| All small grains | 1 197 | 25 323 | 3 | 161 | 418 | 8 679 | 417 | 1 151 | 2 | 3 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 54 | 832 | - | - | 39 | 478 | 39 | 57 | - | - |
| Hay or grass silage | 1 250 | 62 422 | - | - | 258 | 10 129 | 256 | 1 372 | 3 | 8 |
| Field seeds | 41 | 432 | - | - | 1 | 15 | 1 | 2 | - | - |
| Vegetables, sweet corn, or melons for sale | 105 | 3 093 | - | - | 71 | 2 344 | 71 | 359 | 4 | 25 |
| Berries for sale | 4 | 1 | - | - | 3 | 1 | 3 | (2) | - | - |
| Land in orchards (see text) | 7 | 6 | - | - | 7 | 3 | 7 | 1 | - | - |
| Nursery or greenhouse products | 4 | 14 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | (2) |
| All other crops | 3 | 23 | - | - | 2 | 21 | 2 | 5 | - | - |

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) | 809 | 15 191 | 912 653 | - | - | - | 987 | 12 814 | 594 494 | - | - | - |
| For silage (tons, green weight) | 961 | 18 574 | 167 269 | 2 | 31 | 2 | 1 378 | 24 238 | 175 629 | - | - | - |
| Cut for green or dry fodder, hogged or grazed | 99 | 821 | (X) | - | - | - | (NA) | 942 | (NA) | - | - | - |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| For silage (tons, green weight) | 5 | 38 | 190 | - | - | - | - | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry weight) | 1 | 90 | 90 | - | - | - | (NA) | (NA) | (NA) | - | - | - |
| Hogged or grazed | 2 | 4 | (X) | - | - | - | (NA) | (NA) | (NA) | - | - | - |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 990 | 41 435 | 111 981 | - | - | - | 1 342 | 45 685 | 95 577 | - | - | - |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 411 | 12 177 | 26 665 | - | - | - | 571 | 14 516 | 24 219 | - | - | - |
| Small grain hay (tons, dry) | 15 | 309 | 740 | - | - | - | 47 | 536 | 707 | - | - | - |
| Other hay (tons, dry) | 13 | 123 | 239 | - | - | - | (NA) | 819 | 1 185 | - | - | - |
| Grass silage (tons, green) | 186 | 6 110 | 39 654 | - | - | - | 228 | 4 637 | 23 636 | - | - | - |
| Hay crops cut and fed green (tons, green) | 119 | 2 268 | 12 877 | - | - | - | (NA) | (NA) | (NA) | - | - | - |
| Red clover seed (pounds) | 39 | 419 | 39 314 | - | - | - | 28 | 359 | 17 185 | - | - | - |
| Alfalfa seed (pounds) | 2 | 9 | 315 | - | - | - | 3 | 15 | 415 | - | - | - |
| Strawberries (pounds) | 3 | (Z) | 560 | - | - | - | 15 | 2 | 4 620 | - | - | - |

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) | 13 | 340 | 10 559 | - | - | 8 | 234 | 28 | - | 6 | 63 | 846 |
| Winter wheat (bushels) | 5 | 112 | 3 625 | - | - | 3 | 41 | 7 | - | 5 | 44 | 456 |
| Oats for grain (bushels) | 1 189 | 24 526 | 1 317 401 | 3 | 161 | 410 | 8 244 | 1 101 | 3 | 1 508 | 29 413 | 1 154 297 |
| Barley for grain (bushels) | 17 | 322 | 12 750 | - | - | 5 | 177 | 19 | - | 5 | 73 | 2 617 |
| Rye for grain (bushels) | 4 | 91 | 1 140 | - | - | 1 | 15 | 2 | - | 16 | 140 | 3 074 |
| Soybeans for beans (bushels) | 35 | 721 | 8 457 | - | - | 20 | 404 | 39 | - | 142 | 2 606 | 34 630 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 17 | 20 | 2 101 | - | - | 1 | 16 | 7 | - | 82 | 23 | 2 232 |
| 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 | 105 | 3 093 | - | - | 138 | 2 715 |
| Selected vegetables: | | | | | | |
| Tomatoes | 3 | (2) | - | - | 2 | - |
| Sweet corn | 22 | 737 | - | - | 16 | 420 |
| Cucumbers and pickles | 14 | 16 | - | - | 46 | 23 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 72 | 1 887 | - | - | 71 | 1 744 |

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 | 7 | 6 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 22 | 13 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | | | | | | | | | |
| 1969 | 7 | 5 | 358 | 6 | 69 | 7 | 289 | 6 | 10 360 |
| 1964 | 22 | (NA) | 607 | 16 | 285 | 21 | 322 | 16 | 11 728 |
| Peaches, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | - | 2 | 1 | 2 | - | - | - | - |
| Clingstone (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 9 | - | 24 | 8 | 16 | 4 | 8 | 1 | 5 000 |
| Bartlett (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | | | | | | | | | |
| 1969 | 1 | (2) | 3 | 1 | 2 | 1 | 1 | - | - |
| 1964 | 5 | - | 12 | 4 | 9 | 2 | 3 | 1 | 20 |
| Tart (pounds) | | | | | | | | | |
| 1969 | 1 | (2) | 3 | 1 | 2 | 1 | 1 | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 12 | - | 51 | 6 | 15 | 8 | 36 | 5 | 504 |
| Plums (pounds, fresh) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 8 | (NA) | 430 | 7 | 362 | 5 | 68 | 5 | 250 |

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) | 12 | 20 430 | 1 | (X) | 2 | 7 332 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | 1 | (X) | (2) | (D) | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | 20 000 | 1 | (D) | 3 | 17 160 | - | 18 000 |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | (2) | (D) | 3 | 11 310 | - | 9 908 |
| 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 | 14 | 6 947 | 66 | 24 297 |
| Firewood and fuelwood | 14 | 1 799 | (NA) | (NA) |
| Sawlogs and veneer logs | 27 | 12 546 | (NA) | (NA) |
| Pulpwood | 8 | 4 744 | (NA) | (NA) |
| Other forest products | 5 | 35 907 | (NA) | (NA) |