

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|--|-------------|-----------|---|-----------|-----------|
| All farms number.. | 713 | 791 | Number of farms by acres harvested: | | |
| Land in farms acres.. | 2 105 462 | 2 443 150 | 50 to 99 acres | 47 | 78 |
| Average size of farm acres.. | 2 952.9 | 3 088.7 | 100 to 199 acres | 54 | 61 |
| Approximate land area acres.. | 4 003 840 | 4 003 850 | 200 to 499 acres | 71 | 69 |
| Proportion in farms percent.. | 52.6 | 61.0 | 500 to 999 acres | 33 | 23 |
| Value of land and buildings dollars. | 123 510 317 | (NA) | 1,000 acres and over | 16 | 9 |
| Average per farm dollars.. | 173 226 | 153 305 | Cropland used only for pasture or grazing farms.. | 175 | 231 |
| Average per acre dollars.. | 58.66 | 49.61 | acres.. | 19 208 | 15 367 |
| Land in Farms According to Use | | | All other cropland (see text) . . . farms.. | 241 | (NA) |
| Total cropland farms.. | 469 | 501 | acres.. | 47 862 | 39 888 |
| Harvested cropland acres.. | 148 547 | 119 549 | Woodland including woodland pasture farms.. | 19 | 54 |
| Number of farms by acres harvested: | | | acres.. | 37 746 | 19 483 |
| 1 to 9 acres | 52 | 78 | All other land (see text) farms.. | 585 | (NA) |
| 10 to 19 acres | 24 | 44 | acres.. | 1 919 169 | 2 304 106 |
| 20 to 29 acres | 21 | 22 | Irrigated land farms.. | 384 | 463 |
| 30 to 49 acres | 27 | 34 | acres.. | 90 917 | 73 851 |

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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 | 713 | 2 105 462 | 345 | 660 424 | 81 477 | 384 | 699 727 | 90 917 | 791 | 2 443 150 | 418 | 64 294 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 49 | 188 | 13 | 79 | 47 | 11 | 69 | 49 | 29 | 113 | 13 | 23 |
| 10 to 49 acres | 74 | 1 918 | 36 | 1 002 | 417 | 47 | 1 302 | 571 | 110 | 2 702 | 54 | 578 |
| 50 to 69 acres | 23 | 1 278 | 8 | 415 | 111 | 12 | 631 | 244 | 16 | 942 | 8 | 137 |
| 70 to 99 acres | 24 | 1 944 | 17 | 1 376 | 478 | 18 | 1 456 | 527 | 43 | 3 500 | 26 | 933 |
| 100 to 139 acres | 24 | 2 846 | 15 | 1 755 | 887 | 20 | 2 334 | 1 213 | 39 | 4 575 | 27 | 846 |
| 140 to 179 acres | 68 | 10 628 | 39 | 6 156 | 2 372 | 41 | 6 476 | 2 850 | 64 | 10 051 | 42 | 2 455 |
| 180 to 219 acres | 12 | 2 358 | 9 | 1 778 | 1 055 | 10 | 1 970 | 1 252 | 19 | 3 803 | 14 | 1 014 |
| 220 to 259 acres | 24 | 5 798 | 15 | 3 653 | 1 934 | 17 | 4 133 | 2 033 | 27 | 6 452 | 18 | 1 786 |
| 260 to 499 acres | 95 | 35 051 | 66 | 24 336 | 12 881 | 71 | 26 030 | 13 621 | 104 | 35 907 | 72 | 10 451 |
| 500 to 999 acres | 92 | 65 757 | 56 | 41 087 | 22 959 | 60 | 43 797 | 24 855 | 79 | 56 903 | 55 | 13 793 |
| 1,000 to 1,999 acres | 71 | 102 394 | 38 | 53 878 | 26 188 | 39 | 55 795 | 27 777 | 71 | 101 675 | 44 | 21 344 |
| 2,000 acres and over | 157 | 1 875 302 | 33 | 524 909 | 12 148 | 38 | 555 734 | 15 925 | 190 | 2 216 450 | 45 | 10 934 |

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

| | 1969 | 1964 | | 1969 | 1964 |
|--------------------------------------|-----------|-----------|---------------------------------------|------|------|
| Farms and land in farms operated by— | | | Farm operators by age groups: | | |
| All farm operators farms.. | 713 | 791 | Under 25 years | 8 | 14 |
| acres.. | 2 105 462 | 2 443 150 | 25 to 34 years | 96 | 94 |
| Harvested cropland farms.. | 345 | 418 | 35 to 44 years | 160 | 192 |
| acres.. | 81 477 | 64 294 | 45 to 54 years | 224 | 205 |
| Full owners farms.. | 356 | 371 | 55 to 64 years | 128 | 169 |
| acres.. | 319 938 | 218 235 | 65 years and over | 97 | 117 |
| Harvested cropland farms.. | 175 | 217 | Average age | 48.8 | 49.6 |
| acres.. | 24 796 | 18 443 | Farm operators by place of residence: | | |
| Part owners farms.. | 261 | 319 | On farm operated | 479 | 661 |
| acres.. | 1 669 556 | 1 762 350 | Not on farm operated | 161 | (NA) |
| Harvested cropland farms.. | 118 | 151 | Farm operators reporting days of work | | |
| acres.. | 39 151 | 32 528 | off farm | 386 | 386 |
| Tenants farms.. | 96 | 81 | 1 to 49 days | 57 | 74 |
| acres.. | 115 968 | 153 855 | 50 to 99 days | 23 | |
| Harvested cropland farms.. | 52 | 37 | 100 to 199 days | 52 | |
| acres.. | 17 530 | 7 672 | 200 days and over | 254 | 312 |
| Percent of tenancy | 13.4 | 10.2 | | | |

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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.. | 17 056 697 | 14 852 500 |
| Class 1--Sales of \$40,000 and over | 128 | 97 | Average per farm dollars.. | 23 922 | 18 777 |
| Class 2-- " \$20,000 to \$39,999 | 80 | 85 | Crops including nursery products and hay farms.. | 296 | (NA) |
| Class 3-- " \$10,000 to \$19,999 | 112 | 93 | dollars.. | 10 354 197 | 9 370 913 |
| Class 4-- " \$5,000 to \$9,999 | 74 | 98 | Forest products farms.. | 2 | 2 |
| Class 5-- " \$2,500 to \$4,999 | 109 | 93 | dollars.. | 240 | 1 080 |
| Class 6 (see text) | 32 | 57 | Livestock, poultry, and their products farms.. | 482 | (NA) |
| Part time (see text) | 143 | 197 | dollars.. | 6 702 260 | 5 471 011 |
| Part retirement (see text) | 34 | 70 | | | |
| Abnormal (see text) | 1 | 1 | | | |

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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 | 63 | 108 | Customwork and other agricultural services | 70 | (NA) |
| \$250 to \$499 | 30 | 57 | | 289 265 | (NA) |
| \$500 to \$999 | 47 | 63 | Recreational services | 4 | 8 |
| \$1,000 to \$1,499 | 23 | 41 | | (0) | 9 580 |
| \$1,500 to \$1,999 | 46 | 29 | Government farm programs | 174 | (NA) |
| \$2,000 to \$2,499 | 24 | 26 | | 1 584 215 | (NA) |
| \$2,500 and over | 480 | 467 | | | |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|---------------|---------------|---|---------------|---------------|
| Farm production expenses, total (see text) | 17 319 457 | 791 (NA) | Seeds, bulbs, plants, and trees | 310 275 871 | 462 172 835 |
| Number of farms with expenditures of-- | | | Commercial fertilizer | 317 1 155 703 | 330 793 515 |
| \$1 to \$499 | 35 | (NA) | Lime | - | (NA) |
| \$500 to \$999 | 47 | (NA) | Other agricultural chemicals (see text) | 243 440 578 | (NA) (NA) |
| \$1,000 to \$1,999 | 99 | (NA) | Gasoline and other petroleum fuel and oil for the farm business | 699 1 333 890 | 731 1 484 350 |
| \$2,000 to \$2,999 | 42 | (NA) | Hired farm labor | 420 1 848 623 | 507 1 593 050 |
| \$3,000 to \$4,999 | 78 | (NA) | Contract labor, machine hire, and customwork | 291 1 338 630 | 314 631 735 |
| \$5,000 to \$9,999 | 121 | (NA) | All other production expenses | 652 6 707 168 | (NA) (NA) |
| \$10,000 and over | 291 | (NA) | | | |
| Items reported both years | 10 171 711 | 8 103 485 | | | |
| Livestock and poultry | 289 2 913 385 | 343 2 244 550 | | | |
| Feed for livestock and poultry | 468 1 305 609 | 581 1 183 450 | | | |
| Commercially mixed formula feeds | 315 8 934 | 434 8 896 | | | |
| | 749 607 | 668 625 | | | |

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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 | 684 | 8 025 090 | \$1,000 to \$4,999 | 276 | 709 162 |
| By value groups: | | | \$5,000 to \$9,999 | 135 | 860 361 |
| \$1 to \$999 | 38 | 22 370 | \$10,000 to \$19,999 | 113 | 1 400 125 |
| | | | \$20,000 and over | 122 | 5 033 072 |
| | 1969 | | | | 1964 |
| | Equipment manufactured -- | | | | |
| | 1965 or later | | 1964 or earlier | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting |
| Automobiles | 460 | 610 | 326 | 371 | 649 |
| Motortrucks including pickups | 637 | 1 184 | 384 | 518 | 685 |
| Tractors other than garden tractors and motor tillers | 465 | 1 003 | 193 | 336 | 568 |
| Riding garden tractors 7 hp and over | 26 | 26 | 12 | 12 | (NA) |
| Grain and bean combines, self-propelled | 77 | 91 | 54 | 60 | 69 |
| Cornpickers, corn heads, and picker-shellers | 11 | 14 | 3 | 4 | 12 |
| Pickup balers | 63 | 71 | 27 | 31 | 88 |

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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 | 469 | (X) | 462 | (X) | 634 | (NA) | (NA) | (NA) |
| Cattle and calves | 426 | 69 114 | 421 | 41 030 | 615 | 82 285 | 529 | 48 106 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 21 | 46 | 48 | 128 | 165 | (NA) | (NA) | (NA) |
| 5 to 9 | 52 | 348 | 40 | 298 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 46 | 646 | 73 | 1 001 | 68 | (NA) | (NA) | (NA) |
| 20 and over | 307 | 68 074 | 260 | 39 603 | 382 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 367 | 35 344 | (X) | (X) | 549 | 38 997 | (NA) | (NA) |
| Milk cows | 103 | 789 | (X) | (X) | 230 | 840 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 78 | 99 | (X) | (X) | 186 | (NA) | (NA) | (NA) |
| 3 or 4 | 10 | 37 | (X) | (X) | 30 | (NA) | (NA) | (NA) |
| 5 to 9 | 5 | 32 | (X) | (X) | 7 | (NA) | (NA) | (NA) |
| 10 and over | 10 | 621 | (X) | (X) | 7 | (NA) | (NA) | (NA) |
| Hogs and pigs | 81 | 10 914 | 64 | 8 780 | 111 | 2 487 | 50 | 2 882 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 26 | 54 | 6 | 12 | 78 | (NA) | 19 | (NA) |
| 5 to 9 | 10 | 70 | 4 | 30 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 8 | 130 | 17 | 298 | 12 | (NA) | 31 | (NA) |
| 25 and over | 37 | 10 660 | 37 | 8 440 | 21 | (NA) | (NA) | (NA) |
| Feeder pigs | (X) | (X) | 16 | 3 031 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 46 | 1 624 | (X) | (X) | 42 | 317 | (X) | (X) |
| December 1 of preceding year and May 31 | 37 | 577 | (X) | (X) | 36 | 202 | (X) | (X) |
| June 1 and November 30 | 37 | 1 047 | (X) | (X) | 31 | 115 | (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 | 28 | 316 | 17 | 127 | 29 | 4 519 | 17 | 4 448 |
| Horses and ponies | 326 | 1 900 | 64 | 193 | (NA) | (NA) | 47 | 104 |
| Chickens 3 months old or older | 87 | 13 727 | 9 | 8 196 | 248 | 26 295 | (NA) | 3 011 |
| Farms with- | | | | | | | | |
| 1 to 99 | 75 | 1 444 | 4 | 36 | 235 | (NA) | (NA) | (NA) |
| 100 to 399 | 9 | 1 283 | 2 | 520 | 7 | (NA) | (NA) | (NA) |
| 400 to 1,599 | - | - | 1 | 640 | 3 | (NA) | (NA) | (NA) |
| 1,600 and over | 3 | 11 000 | 2 | 7 000 | 3 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 82 | 13 415 | 7 | 8 178 | 237 | 23 347 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 4 | 217 | - | - | (NA) | (NA) | - | - |
| Other livestock and poultry | 89 | (X) | 25 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 8. Crops Harvested: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|---|-----------|-----------|-----------|-----------|--|---------|--------|--------|--------|
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Field corn for all purposes | 27 | 74 | 74 | 74 | Hay, excluding sorghum hay | farms . | 122 | (NA) | (NA) |
| For grain | 21 | 43 | 43 | 43 | acres . | 5 397 | 10 130 | 10 130 | 10 130 |
| bushels . | 1 712 | 1 967 | 1 967 | 1 967 | tons . | 22 277 | 35 995 | 35 995 | 35 995 |
| bushels . | 96 265 | 152 715 | 152 715 | 152 715 | Cotton | farms . | 126 | 207 | 207 |
| bushels . | 7 | (NA) | (NA) | (NA) | acres . | 9 536 | 13 198 | 13 198 | |
| bushels . | 302 | 523 | 523 | 523 | bales . | 16 821 | 23 419 | 23 419 | |
| Sorghums for all purposes except sirup | 178 | 248 | 248 | 248 | Peanuts for nuts | farms . | - | - | - |
| For grain or seed | 170 | 193 | 193 | 193 | acres . | - | - | - | |
| bushels . | 48 139 | 31 761 | 31 761 | 31 761 | pounds . | - | - | - | |
| bushels . | 4 454 642 | 3 019 196 | 3 019 196 | 3 019 196 | Tobacco | farms . | - | - | - |
| bushels . | 14 | (NA) | (NA) | (NA) | acres . | - | - | - | |
| bushels . | 262 | 2 761 | 2 761 | 2 761 | pounds . | - | - | - | |
| Wheat for grain | 55 | 23 | 23 | 23 | Irish potatoes and sweetpotatoes | farms . | 4 | (NA) | (NA) |
| acres . | 5 059 | 848 | 848 | 848 | acres . | 170 | 3 | 3 | |
| bushels . | 282 850 | 29 207 | 29 207 | 29 207 | Vegetables, sweet corn, or melons for sale | farms . | 48 | 43 | 43 |
| Other small grains for grain | 25 | (NA) | (NA) | (NA) | acres . | 2 877 | 1 321 | 1 321 | |
| acres . | 1 573 | 1 051 | 1 051 | 1 051 | acres . | 2 | - | - | |
| Soybeans for beans | 5 | - | - | - | acres . | 1 | - | - | |
| acres . | 24 | - | - | - | Land in orchards (see text) | farms . | 49 | 81 | 81 |
| bushels . | 416 | - | - | - | acres . | 1 167 | 293 | 293 | |
| | | | | | Other crops | farms . | 68 | (NA) | (NA) |
| | | | | | acres . | 5 478 | (NA) | (NA) | |
| | | | | | Greenhouse products under glass or other protection | farms . | - | (NA) | (NA) |
| | | | | | sq.ft. . | - | 1 607 | 1 607 | |

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 | Number | Farms | Number | | Farms | Number | Farms | Number |
| Class 1-5 farms | 503 | 466 | 466 | 466 | Total woodland | farms . | 8 | 31 | 31 |
| Land in farms | 2 047 694 | 2 261 178 | 2 261 178 | 2 261 178 | acres . | 37 258 | 15 403 | 15 403 | 15 403 |
| Average size of farm | 4 070.9 | 4 852.3 | 4 852.3 | 4 852.3 | Woodland pastured | farms . | 8 | 22 | 22 |
| Value of land and buildings | 111 982 005 | (NA) | (NA) | (NA) | acres . | 37 258 | 12 975 | 12 975 | 12 975 |
| Average per farm | 222 628 | (NA) | (NA) | (NA) | Woodland not pastured | farms . | - | 11 | 11 |
| Average per acre | 54.68 | (NA) | (NA) | (NA) | acres . | - | 2 428 | 2 428 | |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | farms . | 270 | 285 | 285 |
| Total cropland | 320 | (NA) | (NA) | (NA) | acres . | 1 755 836 | 2 107 042 | 2 107 042 | |
| acres . | 138 866 | 111 886 | 111 886 | 111 886 | Improved pastureland and rangeland | farms . | 34 | 37 | 37 |
| Harvested cropland | 278 | 301 | 301 | 301 | acres . | 31 233 | 22 000 | 22 000 | |
| acres . | 80 492 | 62 724 | 62 724 | 62 724 | Pastureland and rangeland not improved | farms . | 258 | (NA) | (NA) |
| Number of farms by acres harvested: | | | | | acres . | 1 724 603 | 2 085 042 | 2 085 042 | |
| 1 to 49 acres | 61 | (NA) | (NA) | (NA) | All other land (see text) | farms . | 295 | 436 | 436 |
| 50 to 99 acres | 44 | (NA) | (NA) | (NA) | acres . | 115 734 | 26 850 | 26 850 | |
| 100 to 199 acres | 54 | (NA) | (NA) | (NA) | Irrigated land | farms . | 295 | 318 | 318 |
| 200 to 499 acres | 70 | (NA) | (NA) | (NA) | acres . | 89 505 | 70 864 | 70 864 | |
| 500 to 999 acres | 33 | (NA) | (NA) | (NA) | Total pastureland (all types) | farms . | 310 | (NA) | (NA) |
| 1,000 acres and over | 16 | (NA) | (NA) | (NA) | acres . | 1 806 230 | 2 131 069 | 2 131 069 | |
| 1,000 to 1,999 acres | 15 | (NA) | (NA) | (NA) | Conservation Practices | | | | |
| 2,000 acres and over | 1 | (NA) | (NA) | (NA) | Grain or row crops farmed on the contour | farms . | 1 | (NA) | (NA) |
| Cropland used only for pasture or grazing | 82 | 132 | 132 | 132 | acres . | 193 | (NA) | (NA) | |
| acres . | 13 136 | 11 052 | 11 052 | 11 052 | Stripcropping systems to control erosion | farms . | 1 | (NA) | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 6 | 35 | 35 | 35 | acres . | 160 | (NA) | (NA) | |
| acres . | 174 | 3 414 | 3 414 | 3 414 | Cropland and pastureland having terraces | farms . | 3 | (NA) | (NA) |
| Cropland on which all crops failed | 15 | 18 | 18 | 18 | acres . | 315 | (NA) | (NA) | |
| acres . | 3 094 | 434 | 434 | 434 | | | | | |
| Cropland in cultivated summer fallow | 83 | 122 | 122 | 122 | | | | | |
| acres . | 14 599 | 22 019 | 22 019 | 22 019 | | | | | |
| Cropland idle | 143 | 135 | 135 | 135 | | | | | |
| acres . | 27 371 | 12 243 | 12 243 | 12 243 | | | | | |

Class 1-5 Farms

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

| | Number | | Acres in farms, 1969 | 1969 | | | Acres of irrigated land | | |
|----------------------|--------|------|----------------------|-------------------------------|----------------------|-----------------------------|-------------------------|---------|----------------------|
| | 1969 | 1964 | | Farms with harvested cropland | | Farms with irrigated land | | | |
| | | | | Number | Total acres in farms | Acres of harvested cropland | | Number | Total acres in farms |
| Class 1-5 farms | 503 | 466 | 2 047 694 | 278 | 650 302 | 80 492 | 295 | 686 953 | 89 505 |
| Farms with- | | | | | | | | | |
| 1 to 9 acres | 18 | 3 | 54 | - | - | - | - | - | - |
| 10 to 49 acres | 22 | 18 | 572 | 13 | 373 | 144 | 15 | 459 | 191 |
| 50 to 69 acres | 8 | 4 | 459 | 2 | 100 | 55 | 2 | 100 | 93 |
| 70 to 99 acres | 16 | 16 | 1 306 | 12 | 976 | 351 | 12 | 976 | 384 |
| 100 to 139 acres | 16 | 15 | 1 872 | 13 | 1 518 | 852 | 15 | 1 737 | 1 103 |
| 140 to 179 acres | 33 | 33 | 5 241 | 29 | 4 594 | 2 260 | 30 | 4 754 | 2 657 |
| 180 to 219 acres | 10 | 12 | 1 986 | 9 | 1 778 | 1 055 | 9 | 1 778 | 1 227 |
| 220 to 259 acres | 15 | 16 | 3 643 | 13 | 3 173 | 1 880 | 13 | 3 173 | 1 967 |
| 260 to 499 acres | 78 | 74 | 28 832 | 64 | 23 553 | 12 873 | 66 | 24 287 | 13 599 |
| 500 to 999 acres | 75 | 58 | 54 984 | 55 | 40 510 | 22 951 | 59 | 43 220 | 24 847 |
| 1,000 to 1,999 acres | 61 | 51 | 87 158 | 36 | 51 018 | 26 163 | 37 | 52 935 | 27 752 |
| 2,000 acres and over | 151 | 166 | 1 861 587 | 32 | 522 709 | 11 908 | 37 | 553 534 | 15 685 |

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, 305 | Irrigated land-Continued |
| Proportion of all class 1-5 farms | percent, 60.6 | Cropland |
| Land in farms | acres, 707 423 | farms, 293 |
| Cropland | acres, 124 863 | acres, 88 914 |
| Class 1-5 farms irrigated in 1969 | number, 295 | Harvested |
| Proportion of all class 1-5 farms | percent, 58.6 | farms, 80 252 |
| Land in farms | acres, 686 953 | acres, 55 |
| Average per farm | acres, 2 328.6 | Used only for pasture |
| Cropland | acres, 124 531 | farms, 4 958 |
| Harvested cropland | acres, 80 362 | acres, 6 |
| Irrigated land | acres, 89 505 | Pasture, other than cropland pasture |
| Average per farm | acres, 303.4 | farms, 591 |
| | | acres, 320 647 |
| | | Water used |
| | | acre-feet, 17 |
| | | Class 1-5 farms with artificial drainage |
| | | number, 3.3 |
| | | Proportion of class 1-5 farms |
| | | percent, 27.647 |
| | | Land in farms |
| | | acres, 1 626.2 |
| | | Average per farm |
| | | acres, 8 060 |
| | | Drained land |
| | | acres, 474.1 |
| | | Average per farm |
| | | acres, 13 |
| | | Class 1-5 farms reporting both irrigation and drainage in 1969 |
| | | number, 9 779 |
| | | Land in farms |
| | | acres, 9 779 |

Class 1-5 Farms

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

| | 1969 | | 1964 | | 1969 | | 1964 | |
|---------------------------------------|---------------|----------------------|-----------|----------------------|--|----------------------|-----------|------|
| | All farms | Negro operated farms | All farms | Negro operated farms | All farms | Negro operated farms | All farms | |
| Farms and land in farms operated by-- | | | | | | | | |
| Class 1-5 farm operators | farms, 503 | - | 466 | - | Corporation, including family owned | farms, 19 | - | (NA) |
| farms, 2 047 694 | acres, 278 | - | 2 261 178 | - | farms, 281 634 | acres, 17 | - | (NA) |
| Harvested cropland | farms, 80 492 | - | 62 724 | - | 10 or fewer shareholders | (D) | - | (NA) |
| acres, 210 | - | - | 161 | - | acres, 2 | - | - | (NA) |
| Full owners | farms, 295 | - | (NA) | - | More than 10 shareholders | farms, 165 157 | - | (NA) |
| farms, 151 | - | - | (NA) | - | acres, 9 | - | - | (NA) |
| Harvested cropland | farms, 120 | - | (NA) | - | Other | farms, (D) | - | (NA) |
| acres, 23 924 | - | - | (NA) | - | acres, - | - | - | (NA) |
| Part owners | farms, 227 | - | 248 | - | Farm operators by age groups: | | | |
| farms, 1 642 385 | - | - | (NA) | - | Under 25 years | farms, 6 | - | 7 |
| Harvested cropland | farms, 113 | - | (NA) | - | 25 to 34 years | farms, 66 | - | 55 |
| acres, 39 114 | - | - | (NA) | - | 35 to 44 years | farms, 119 | - | 124 |
| Tenants | farms, 66 | - | 40 | - | 45 to 54 years | farms, 156 | - | 129 |
| farms, 110 158 | - | - | (NA) | - | 55 to 64 years | farms, 93 | - | 104 |
| acres, 45 | - | - | (NA) | - | 65 years and over | farms, 63 | - | 47 |
| Harvested cropland | farms, 17 454 | - | (NA) | - | Average age | farms, 48.7 | 0.0 | (NA) |
| acres, 13.1 | - | - | (NA) | - | Farm operators by place of residence: | | | |
| Percent of tenancy | 0.0 | - | 8.5 | - | On farm operated | farms, 351 | - | 367 |
| | | | | | Not on farm operated | farms, 108 | - | 75 |
| Farms by type of organization | | | | | Farm operators reporting days of work off farm | | | |
| Individual or family | farms, 410 | - | (NA) | - | 1 to 49 days | farms, 47 | - | 32 |
| farms, 1 240 687 | - | - | (NA) | - | 50 to 99 days | farms, 20 | - | 16 |
| Partnership | farms, 65 | - | (NA) | - | 100 to 199 days | farms, 26 | - | 28 |
| farms, 490 716 | - | - | (NA) | - | 200 days and over | farms, 125 | - | 84 |

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: | | | | |
| Class 1--Sales of \$40,000 and over | 128 | 97 | | |
| Class 2-- "\$20,000 to \$39,999" | 80 | 85 | | |
| Class 3-- "\$10,000 to \$19,999" | 112 | 93 | | |
| Class 4-- "\$5,000 to \$9,999" | 74 | 98 | | |
| Class 5-- "\$2,500 to \$4,999" | 109 | 93 | | |
| Market value of all agricultural products sold (see text) | farms, 16 820 118 | 466 | | |
| dollars, 33 439 | | 14 597 284 | | |
| Average per farm | dollars, 33 439 | 31 324 | | |
| Number of class 1-5 farms by value of agricultural products sold: | | | | |
| \$1 to \$2,499 (see text) | 24 | (X) | | |
| \$2,500 to \$4,999 | 85 | 93 | | |
| \$5,000 to \$7,499 | 43 | 59 | | |
| \$7,500 to \$9,999 | 31 | 39 | | |
| \$10,000 to \$14,999 | 66 | 56 | | |
| \$15,000 to \$19,999 | 46 | 37 | | |
| \$20,000 to \$29,999 | 46 | 50 | | |
| \$30,000 to \$39,999 | 34 | 36 | | |
| \$40,000 to \$59,999 | 39 | 39 | | |
| \$60,000 and over | 89 | 58 | | |
| \$60,000 to \$79,999 | 36 | (NA) | | |
| \$80,000 and over | 53 | (NA) | | |

Class 1-5 Farms

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

| | 1969 | | 1969 | | 1964 | |
|---|-----------------|------------|-----------------|-----------|-----------------|-----------|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 251 | 10 311 284 | 335 | 6 508 834 | 15 | 93 614 |
| Grains | 195 | 5 885 360 | 10 | 345 005 | 10 | 73 366 |
| Tobacco | - | - | 10 | 73 366 | 291 | 5 607 567 |
| Cotton and cottonseed | 125 | 1 904 409 | 61 | 333 481 | 57 | 55 801 |
| Field seeds, hay, forage, and silage | 61 | 334 629 | 60 | 274 883 | 4 | 11 771 |
| Other field crops | 58 | 793 634 | 158 | 1 568 623 | - | - |
| Vegetables, sweet corn, and melons | 39 | 1 352 854 | - | - | - | - |
| Fruits, nuts, and berries | 10 | 40 398 | - | - | - | - |
| Nursery and greenhouse products | - | - | - | - | - | - |
| Forest products sold | - | - | - | - | - | - |
| Livestock, poultry, and their products sold | - | - | 60 | 274 883 | 4 | 11 771 |
| Poultry and poultry products | - | - | 158 | 1 568 623 | - | - |
| Dairy products | - | - | - | - | - | - |
| Dairy cattle and calves | - | - | - | - | - | - |
| Other cattle and calves | - | - | - | - | - | - |
| Hogs, sheep, and goats | - | - | - | - | - | - |
| Other livestock and livestock products | - | - | - | - | - | - |
| Farms with farm-related income from— | - | - | - | - | - | - |
| Customwork and other agricultural services | - | - | 60 | 274 883 | 4 | 11 771 |
| Recreational services | - | - | 4 | 11 771 | - | - |
| Government farm programs | - | - | 158 | 1 568 623 | - | - |

Class 1-5 Farms

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

| | 1969 | | 1964 | | 1969 | | 1964 | |
|---|-----------------|--------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| Class 1-5 farm production expenses, total (see text) | 16 919 798 | 503 466 (NA) | 16 919 798 | 466 (NA) | 1 150 245 | 269 785 131 | 1 150 245 | 269 785 131 |
| Number of farms with expenditures of— | | | | | | | | |
| \$1 to \$1,999 | 26 | (NA) | 26 | (NA) | 207 | (NA) | 207 | (NA) |
| \$2,000 to \$2,999 | 21 | (NA) | 21 | (NA) | 350 | (NA) | 350 | (NA) |
| \$3,000 to \$4,999 | 59 | (NA) | 59 | (NA) | 427 | 466 | 427 | 466 |
| \$5,000 to \$9,999 | 107 | (NA) | 107 | (NA) | 481 | 1 420 273 | 481 | 1 420 273 |
| \$10,000 to \$19,999 | 107 | (NA) | 107 | (NA) | 230 | 446 218 | 230 | 446 218 |
| \$20,000 to \$39,999 | 77 | (NA) | 77 | (NA) | 910 | 195 908 | 910 | 195 908 |
| \$40,000 and over | 106 | (NA) | 106 | (NA) | 872 | 293 257 | 872 | 293 257 |
| Items reported both years | 9 936 844 | 7 695 096 | 9 936 844 | 7 695 096 | 498 | 466 608 568 | 498 | 466 608 568 |
| Livestock and poultry | 2 863 690 | 2 109 852 | 2 863 690 | 2 109 852 | 351 | 409 | 351 | 409 |
| Feed for livestock and poultry | 1 231 147 | 1 059 626 | 1 231 147 | 1 059 626 | 909 | 1 541 616 | 909 | 1 541 616 |
| Commercially mixed formula feeds | 8 471 | (NA) | 8 471 | (NA) | 183 | 213 | 183 | 213 |
| Feed ingredients | 2 193 | (NA) | 2 193 | (NA) | 349 | 443 | 349 | 443 |
| Whole grains | 4 405 | (NA) | 4 405 | (NA) | 269 | (NA) | 269 | (NA) |
| Hay, green chop, and silage | 6 478 | (NA) | 6 478 | (NA) | 1 946 | (NA) | 1 946 | (NA) |
| Seeds, bulbs, plants, and trees | 271 912 | 165 367 | 271 912 | 165 367 | 100 | (NA) | 100 | (NA) |
| Commercial fertilizer | 1 150 245 | 269 785 131 | 1 150 245 | 269 785 131 | 207 | (NA) | 207 | (NA) |
| Lime | - | (NA) | - | (NA) | 438 350 | (NA) | 438 350 | (NA) |
| Other agricultural chemicals (see text) | 207 | (NA) | 207 | (NA) | 427 | 466 | 427 | 466 |
| Gasoline and other petroleum fuel and oil for the farm business | 1 292 427 | 1 420 273 | 1 292 427 | 1 420 273 | 481 | 446 218 | 481 | 446 218 |
| Gasoline | 422 382 | 446 218 | 422 382 | 446 218 | 230 | 195 908 | 230 | 195 908 |
| Diesel oil | 253 910 | 195 908 | 253 910 | 195 908 | 872 | 293 257 | 872 | 293 257 |
| LP gas, butane, and propane | 170 872 | 169 579 | 170 872 | 169 579 | 498 | 466 608 568 | 498 | 466 608 568 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 445 263 | 608 568 | 445 263 | 608 568 | 351 | 409 | 351 | 409 |
| Hired farm labor | 1 801 909 | 1 541 616 | 1 801 909 | 1 541 616 | 183 | 213 | 183 | 213 |
| Workers by number of days worked | | | | | | | | |
| 150 days or more | 183 | 213 | 183 | 213 | 349 | 443 | 349 | 443 |
| Less than 150 days | 1 946 | (NA) | 1 946 | (NA) | 269 | (NA) | 269 | (NA) |
| Contract labor | 525 705 | (NA) | 525 705 | (NA) | 100 | (NA) | 100 | (NA) |
| Machine hire and customwork | 799 809 | 613 231 | 799 809 | 613 231 | 502 | (NA) | 502 | (NA) |
| All other production expenses | 6 544 604 | (NA) | 6 544 604 | (NA) | 604 | (NA) | 604 | (NA) |

Class 1-5 Farms

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

| | 1969 | | 1969 | | 1969 | | 1964 | |
|---|--|---------|-------------------------|-----------|-----------------|-----------|-----------------|-----------|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| | Estimated market value of all machinery and equipment, total | 491 | 7 315 371 | 101 | 1 262 058 | 46 | 1 037 240 | 101 |
| By value groups: | | | | | | | | |
| \$1 to \$4,999 | 164 | 413 804 | 41 | 1 488 500 | 31 | 2 411 572 | 41 | 1 488 500 |
| \$5,000 to \$9,999 | 108 | 702 197 | 31 | 2 411 572 | - | - | 31 | 2 411 572 |
| | | | | | | | | |
| | | | Equipment manufactured— | | | | | |
| | | | 1965 or later | | 1964 or earlier | | | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 344 | 450 | 261 | 298 | 123 | 152 | 394 | 556 |
| 2 or 3 | 85 | 181 | 29 | 63 | 23 | 49 | (NA) | (NA) |
| 4 and over | 3 | 13 | 1 | 4 | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 465 | 978 | 305 | 435 | 308 | 543 | 437 | 930 |
| 2 and over | 256 | 769 | 81 | 211 | 136 | 371 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 357 | 857 | 164 | 297 | 272 | 560 | 357 | 947 |
| 2 or 3 | 176 | 419 | 71 | 165 | 125 | 290 | (NA) | (NA) |
| 4 and over | 62 | 319 | 12 | 51 | 32 | 155 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 344 | 766 | 160 | 277 | 260 | 489 | 344 | 829 |
| Crawler tractors | 78 | 91 | 19 | 20 | 61 | 71 | 105 | 118 |
| Riding garden tractors 7 hp and over | 14 | 14 | 7 | 7 | 7 | 7 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 75 | 89 | 53 | 59 | 26 | 30 | 67 | 76 |
| Cornpickers, corn heads, and picker-shellers | 10 | 13 | 3 | 4 | 7 | 9 | (NA) | (NA) |
| Corn heads for combines | 5 | 6 | 2 | 3 | 3 | 3 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 6 | 7 | 1 | 1 | 5 | 6 | (NA) | (NA) |
| Pickup balers | 51 | 59 | 26 | 30 | 28 | 29 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 32 | 32 | 15 | 15 | 17 | 17 | (NA) | (NA) |
| Field forage harvesters, shear bar | 15 | 17 | 6 | 6 | 10 | 11 | (NA) | (NA) |

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

| | Inventory | | Sales | | | Inventory | | Sales | |
|--|-----------------|--------|-----------------|--------|---------------------------------------|-----------------|--------|-----------------|--------|
| | Farms reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| 1969 | 52 | (X) | 7 | (X) | 1969 | 3 | 9 | - | - |
| Any poultry | 48 | 12 654 | 6 | 5 984 | Turkeys | 3 | 7 | - | - |
| Chickens 3 months old or older | 45 | 1 654 | 5 | 984 | Turkey hens kept for breeding | 2 | 2 | - | - |
| Farms with— | | | | | Other turkeys | 12 | 176 | 1 | 8 |
| 1 to 1,599 | 1 | (D) | - | - | | | | | |
| 1,600 to 3,199 | 2 | (D) | 1 | 5 000 | 1964 | (NA) | (NA) | (NA) | (NA) |
| 3,200 to 9,999 | - | - | - | - | Any poultry | (NA) | (NA) | (NA) | (NA) |
| 10,000 and over | - | - | - | - | Chickens 4 months old or older | 129 | 22 018 | (NA) | 2 177 |
| Hens and pullets of laying age excluding started pullets | 47 | 12 436 | 4 | 5 966 | Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Pullets not yet of laying age | 5 | 140 | 1 | 8 | Turkeys | (NA) | (NA) | 12 | 127 |
| Other chickens | 15 | 78 | 1 | 10 | | | | | |
| Broilers and other meat-type chickens less than 3 months old | 4 | 217 | - | - | | | | | |

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

| | Inventory | | Sales | | | | | |
|------------------------------------|----------------------------------|--------|--|--------|--|--------|---------------------------|--------|
| | Farms reporting | Number | Total Farms reporting | Number | Fattened on grain and concentrates Farms reporting | Number | | |
| 1969 | 350 | (X) | 332 | (X) | (X) | (X) | | |
| Any livestock | 329 | (X) | 327 | (X) | (X) | (X) | | |
| Any cattle, hogs, or sheep | 297 | 66 941 | 298 | 39 838 | 19 | 2 102 | | |
| Cattle and calves | 29 | 235 | 47 | 471 | 12 | 49 | | |
| Farms with— | 56 | 1 756 | 76 | 2 525 | 2 | 49 | | |
| 1 to 19 | 48 | 3 402 | 65 | 4 496 | - | - | | |
| 20 to 49 | 71 | 10 368 | 49 | 6 501 | 1 | 180 | | |
| 50 to 99 | 93 | 51 180 | 61 | 25 845 | 4 | 1 824 | | |
| 100 to 199 | 60 | 19 163 | 48 | 14 841 | 3 | (D) | | |
| 200 and over | 33 | 32 017 | 13 | 11 004 | 1 | (D) | | |
| 500 and over | (X) | (X) | 245 | 12 275 | 7 | 219 | | |
| Cattle | (X) | (X) | 90 | 446 | 5 | 11 | | |
| Farms with— | (X) | (X) | 44 | 580 | - | - | | |
| 1 to 9 | (X) | (X) | 62 | 1 942 | 1 | (D) | | |
| 10 to 19 | (X) | (X) | 21 | 1 333 | - | - | | |
| 20 to 49 | (X) | (X) | 28 | 7 974 | 1 | (D) | | |
| 50 to 99 | (X) | (X) | 14 | 2 006 | 1 | (D) | | |
| 100 and over | (X) | (X) | 9 | 2 759 | - | - | | |
| 100 to 199 | (X) | (X) | 5 | 3 209 | - | - | | |
| 200 to 499 | (X) | (X) | 264 | 27 563 | 18 | 1 883 | | |
| 500 and over | (X) | (X) | 22 | 106 | 10 | 25 | | |
| 1 to 9 | (X) | (X) | 35 | 491 | 1 | 17 | | |
| 10 to 19 | (X) | (X) | 68 | 2 243 | 3 | 85 | | |
| 20 to 49 | (X) | (X) | 65 | 4 537 | - | - | | |
| 50 to 99 | (X) | (X) | 74 | 20 186 | 4 | 1 756 | | |
| 100 and over | (X) | (X) | 38 | 5 289 | 1 | (D) | | |
| 100 to 199 | (X) | (X) | 36 | 14 897 | 3 | (D) | | |
| 200 and over | (X) | (X) | (X) | (X) | (X) | (X) | | |
| Calves | 247 | 11 743 | (X) | (X) | (X) | (X) | | |
| Farms with— | 286 | 20 823 | (X) | (X) | (X) | (X) | | |
| 1 to 9 | 6 | (X) | (X) | (X) | (X) | (X) | | |
| 10 to 19 | (X) | (X) | (X) | (X) | (X) | (X) | | |
| 20 to 49 | (X) | (X) | (X) | (X) | (X) | (X) | | |
| 50 to 99 | (X) | (X) | (X) | (X) | (X) | (X) | | |
| 100 and over | (X) | (X) | (X) | (X) | (X) | (X) | | |
| 100 to 199 | (X) | (X) | (X) | (X) | (X) | (X) | | |
| 200 and over | (X) | (X) | (X) | (X) | (X) | (X) | | |
| Heifers and heifer calves | 247 | 11 743 | (X) | (X) | (X) | (X) | | |
| Bulls and steers, including calves | 286 | 20 823 | (X) | (X) | (X) | (X) | | |
| Milk sold to plants or dealers | 6 | (X) | (X) | (X) | (X) | (X) | | |
| 1964 | 368 | (X) | (NA) | (X) | (NA) | (NA) | | |
| Any cattle, hogs, or sheep | 358 | 76 391 | 329 | 46 182 | (NA) | 5 187 | | |
| Cattle and calves | (NA) | (NA) | 255 | 23 239 | 16 | 4 618 | | |
| Cattle | (NA) | (NA) | 280 | 22 943 | 18 | 569 | | |
| Calves | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | | |
| | Cows and heifers that had calved | | Cattle and calves other than milk cows | | Milk cows | | Cows other than milk cows | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| 1969 | | | | | | | | |
| Total on place | 271 | 34 375 | 295 | 66 252 | 72 | 689 | 252 | 33 686 |
| Farms with— | 63 | 447 | 31 | 254 | 65 | 144 | 50 | 389 |
| 1 to 19 | 46 | 1 399 | 53 | 1 662 | 2 | (D) | 46 | 1 418 |
| 20 to 49 | 47 | 3 303 | 50 | 3 561 | 3 | 260 | 47 | 3 369 |
| 50 to 99 | 115 | 29 226 | 161 | 60 775 | 2 | (D) | 109 | 28 510 |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 327 | 36 117 | (NA) | 75 755 | 123 | 636 | (NA) | 35 481 |

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 | 60 | 10 698 | 49 | 8 409 | 60 | 1 984 | 31 | 2 373 |
| Farms with— | | | | | (NA) | (NA) | (NA) | (NA) |
| 1 to 24 | 26 | 160 | 17 | 232 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 10 | 324 | 12 | 440 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 2 | 128 | 3 | 230 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 22 | 10 086 | 17 | 7 507 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 13 | 1 608 | 8 | 1 096 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 9 | 8 478 | 9 | 6 411 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 40 | 1 774 | (X) | (X) | 18 | 161 | (X) | (X) |
| Other hogs and pigs | 50 | 8 924 | (X) | (X) | 59 | 1 823 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 14 | 2 935 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 40 | 1 606 | (X) | (X) | 22 | 227 | (X) | (X) |
| December 1 of preceding year and May 31 | 34 | 567 | (X) | (X) | 18 | 144 | (X) | (X) |
| June 1 and November 30 | 33 | 1 039 | (X) | (X) | 17 | 83 | (X) | (X) |
| Sheep and lambs | 19 | 260 | 13 | 115 | 20 | 4 381 | 10 | 4 382 |
| Any goats | 8 | 42 | 1 | 20 | (NA) | (NA) | (NA) | (NA) |
| All other livestock | 234 | (X) | 56 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|-------|---------|---|-------|---------|
| | farms | dollars | | farms | dollars |
| Total | 1 588 | 307 595 | Nematodes in crops | 5 | 606 |
| Commercial fertilizer | 75 | 247 980 | Diseases in crops and orchards | 15 | 2 203 |
| Lime | 1 150 | 245 | Weeds or grass in crops | 102 | 20 702 |
| Sprays, dusts, fumigants, etc. to control— | | | Weeds or brush in pasture | 1 | 2 |
| Insects on hay crops | | | Chemicals for defoliation or for growth control of crops or thinning of fruit | 4 | 575 |
| Insects on other crops | 46 | 752 | Insect control on livestock and poultry | 44 | 2 011 |
| | 324 | 375 | | | 4 239 |

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 | 82 | 13 136 | 55 | 4 958 | 21 | 2 023 | 12 | 132 | 12 | 137 |
| Improved pasture | 34 | 31 233 | 6 | 591 | 1 | 10 | 1 | 2 | | |
| Field corn for all purposes | 21 | 1 928 | 20 | 1 904 | 20 | 1 902 | 10 | 102 | 15 | 184 |
| Sorghums for all purposes | 172 | 48 364 | 172 | 48 364 | 155 | 44 519 | 52 | 1 402 | 135 | 5 789 |
| All small grains | 67 | 6 622 | 66 | 6 592 | 60 | 5 752 | 20 | 268 | 55 | 565 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 147 | 15 074 | 147 | 15 066 | 140 | 14 932 | 99 | 1 700 | 93 | 948 |
| Hay or grass silage | 81 | 4 716 | 79 | 4 539 | 10 | 828 | 8 | 72 | 2 | 73 |
| Field seeds | 1 | 12 | 1 | 12 | | | | | | |
| Vegetables, sweet corn, or melons for sale | 39 | 2 859 | 39 | 2 859 | 39 | 2 851 | 36 | 671 | 22 | 220 |
| Berries for sale | | | | | | | | | | |
| Land in orchards (see text) | 25 | 1 068 | 25 | 1 068 | 13 | 1 003 | 13 | 131 | | |
| Nursery or greenhouse products | | | | | | | | | | |
| All other crops | 3 | 56 | 3 | 56 | | | | | | |

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) | 16 | 1 666 | 94 627 | 15 | 1 642 | 33 | 1 869 | 147 836 | 12 | 1 417 | 7 374 | |
| For silage (tons, green weight) | 5 | 260 | 3 955 | 5 | 260 | | | | | | | |
| Cut for green or dry fodder, hogged or grazed | 1 | 2 | (X) | 1 | 2 | (NA) | 55 | (NA) | | | | |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | 169 | 48 119 | 4 453 928 | 169 | 48 119 | 187 | 31 684 | 3 017 391 | 29 | 1 688 | 27 611 | |
| For silage (tons, green weight) | 5 | 175 | 2 300 | 5 | 175 | | | | | | | |
| Cut for dry forage or hay (tons, dry weight) | 2 | 50 | 38 | 2 | 50 | (NA) | (NA) | (NA) | | | | |
| Hogged or grazed | 2 | 20 | (X) | 2 | 20 | (NA) | (NA) | (NA) | | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 72 | 4 168 | 18 842 | 72 | 4 168 | 140 | 6 639 | 29 271 | | | | |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | | | | | | | | | | | | |
| Small grain hay (tons, dry) | 6 | 146 | 397 | 5 | 109 | 22 | 1 322 | 2 437 | | | | |
| Other hay (tons, dry) | 8 | 277 | 237 | 6 | 137 | (NA) | 1 052 | 1 701 | | | | |
| Grass silage (tons, green) | 2 | 125 | 2 375 | 2 | 125 | 3 | 289 | 2 491 | | | | |
| Hay crops cut and fed green (tons, green) | | | | | | (NA) | (NA) | (NA) | | | | |
| Red clover seed (pounds) | | | | | | | | | | | | |
| Alfalfa seed (pounds) | | | | | | | | | | | | |
| Strawberries (pounds) | | | | | | | | | | | | |

Class 1-5 Farms

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

| | 1969 | | | | | | | | 1964 | | | |
|--------------------------------|-----------------|-------|----------|-----------------|-------|----------------------------|-------|-----------|-----------------|-----------------|--------|----------|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | Crops harvested | | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 55 | 5 059 | 282 850 | 54 | 5 040 | 50 | 4 532 | 183 | 455 | 19 | 774 | 28 102 |
| Winter wheat (bushels) | 50 | 4 672 | 267 560 | 50 | 4 672 | 46 | 4 164 | 164 | 402 | - | - | - |
| Oats for grain (bushels) | 1 | 11 | 110 | - | - | - | - | - | - | 3 | 187 | 1 594 |
| Barley for grain (bushels) | 23 | 1 552 | 92 144 | 23 | 1 552 | 21 | 1 220 | 85 | 109 | 12 | 723 | 26 996 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | 170 | 19 000 | 2 | 170 | 2 | 170 | 130 | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | 120 | 9 503 | 16 781 | 120 | 9 503 | 115 | 9 506 | 913 | 511 | 193 | 13 071 | 23 313 |

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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 | 39 | 2 859 | 39 | 2 859 | 33 | 1 305 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | 5 | 2 | 5 | 3 | 2 |
| Sweet corn | 6 | 314 | 6 | 314 | 7 | 25 |
| Cucumbers and pickles | 2 | 1 | 2 | 1 | - | - |
| Watermelons | 7 | 26 | 7 | 26 | 8 | 36 |
| Snap beans, bush, pole | 1 | 1 | 1 | 1 | 3 | 1 |

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Table 24. Tree Fruits and Grapes: 1969 and 1964

| | Farms reporting | Acres in trees or vines of all ages | Trees or vines | | | | | | Quantity |
|--------------------------------|-------------------|-------------------------------------|--------------------|-----------------|----------------|-----------------|-----------|--------|----------|
| | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | | Of all ages | Farms reporting | Number | Farms reporting | | Number | |
| Land in orchards (see text) | 1969 25 | 1 068 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964 40 | 192 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969 12 | 45 | 2 456 | 7 | 225 | 10 | 2 231 | 8 | 125 860 |
| | 1964 34 | (NA) | 658 | 12 | 280 | 29 | 378 | 19 | 61 275 |
| Peaches, all (pounds) | 1969 9 | 750 | 62 532 | 4 | 52 445 | 7 | 10 087 | 6 | 361 031 |
| | 1964 34 | (NA) | 12 719 | 12 | 2 762 | 29 | 9 957 | 19 | 686 928 |
| Clingstone (pounds) | 1969 4 | 75 | 6 422 | 2 | 45 | 4 | 6 377 | 3 | 259 681 |
| Freestone (pounds) | 1969 6 | 675 | 56 110 | 2 | 52 400 | 4 | 3 710 | 4 | 101 350 |
| Pears, all (pounds) | 1969 7 | 10 | 779 | 4 | 405 | 6 | 374 | 5 | 7 300 |
| | 1964 22 | (NA) | 127 | 8 | 29 | 18 | 98 | 15 | 14 900 |
| Bartlett (pounds) | 1969 6 | 7 | 442 | 4 | 240 | 5 | 202 | 4 | 7 000 |
| Other than Bartlett (pounds) | 1969 2 | 3 | 337 | 1 | 165 | 2 | 172 | 1 | 300 |
| Cherries, all (pounds) | 1969 2 | (Z) | 12 | 1 | 5 | 2 | 7 | - | - |
| | 1964 3 | (NA) | 7 | - | - | 3 | 7 | 2 | 13 |
| Tart (pounds) | 1969 1 | (Z) | 10 | 1 | 5 | 1 | 5 | - | - |
| Sweet (pounds) | 1969 1 | (Z) | 2 | - | - | 1 | 2 | - | - |
| Plums and prunes, all (pounds) | 1969 3 | (Z) | 23 | 3 | 11 | 3 | 12 | 2 | 135 |
| | 1964 18 | (NA) | 106 | 5 | 22 | 13 | 84 | 4 | 3 304 |
| Plums (pounds, fresh) | 1969 2 | (Z) | 14 | 2 | 8 | 2 | 6 | 1 | 100 |
| Prunes (pounds, fresh) | 1969 1 | (Z) | 9 | 1 | 3 | 1 | 6 | 1 | 35 |
| Grapes, total (pounds) | 1969 2 | (Z) | 73 | 1 | 6 | 2 | 67 | 2 | 75 |
| | 1964 16 | (NA) | 255 | 6 | 145 | 14 | 110 | 4 | 136 |

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|-----------------|---|---------------|----------------|-----------------|---|---------------|----------------|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | - | - | - | - |
| Mushrooms | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Vegetables grown under glass or other protection: | | | | | | | | |
| Tomatoes | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Cucumbers | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Lettuce | - | - | (X) | - | (X) | (X) | (X) | (X) |
| Other vegetables | - | - | (X) | - | (X) | (X) | (X) | (X) |

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Table 26. Forest Products: 1969 and 1964

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