

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|---|------------|---------|---|--------|--------|
| All farms number | 858 | 958 | Number of farms by acres harvested: | | |
| Land in farms acres | 255 232 | 271 815 | 50 to 99 acres | 149 | 215 |
| Average size of farm acres | 297.4 | 283.7 | 100 to 199 acres | 279 | 391 |
| Approximate land area acres | 275 840 | 275 845 | 200 to 499 acres | 256 | 205 |
| Proportion in farms percent | 92.5 | 98.5 | 500 to 999 acres | 11 | 3 |
| Value of land and buildings dollars | 59 358 818 | (NA) | 1,000 acres and over | 1 | - |
| Average per farm dollars | 69 182 | 47 753 | Cropland used only for pasture or grazing farms | 482 | 244 |
| Average per acre dollars | 232.56 | 171.59 | acres | 31 562 | 8 466 |
| Land in Farms According to Use | | | All other cropland (see text) farms | 465 | (NA) |
| Total cropland farms | 814 | 919 | acres | 28 865 | 46 548 |
| Harvested cropland farms | 194 597 | 185 719 | Woodland including woodland pasture farms | 122 | 118 |
| acres | 791 | 895 | acres | 3 392 | 4 297 |
| Number of farms by acres harvested: | | | All other land (see text) farms | 752 | (NA) |
| 1 to 9 acres | 12 | 15 | acres | 57 243 | 81 777 |
| 10 to 19 acres | 18 | 17 | Irrigated land farms | 69 | 49 |
| 20 to 29 acres | 21 | 15 | acres | 6 950 | 4 193 |
| 30 to 49 acres | 44 | 34 | | | |

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

| | 1969 | | | | | | 1964 | | | | | |
|----------------------------|-------------------------------|----------------|----------------------|---------------------------|-----------------------------|-------------------------|-------------------------------|----------------|---------|-------------------------------|---------|-----------------------------|
| | Farms with harvested cropland | | | Farms with irrigated land | | | Farms with harvested cropland | | | Farms with harvested cropland | | |
| | Number | Acres in farms | Total acres in farms | Number | Acres of harvested cropland | Acres of irrigated land | Number | Acres in farms | Number | Acres in farms | Number | Acres of harvested cropland |
| All farms | 858 | 255 232 | 791 959 | 134 170 | 69 | 34 557 | 6 950 | 958 | 271 815 | 895 | 130 705 | |
| Farms with- | | | | | | | | | | | | |
| 1 to 9 acres | 43 | 73 | 1 | 9 | 2 | - | - | 17 | 71 | 1 | 5 | |
| 10 to 49 acres | 34 | 987 | 25 | 761 | 388 | 1 | 40 | 31 | 787 | 15 | 137 | |
| 50 to 69 acres | 5 | 273 | 2 | 123 | 92 | - | - | 10 | 594 | 5 | 154 | |
| 70 to 99 acres | 44 | 3 594 | 42 | 3 434 | 2 220 | 1 | 88 | 45 | 3 622 | 39 | 1 501 | |
| 100 to 139 acres | 36 | 4 220 | 32 | 3 770 | 1 794 | 3 | 331 | 37 | 4 454 | 31 | 1 890 | |
| 140 to 179 acres | 142 | 22 644 | 141 | 22 484 | 12 575 | 3 | 462 | 202 | 32 184 | 196 | 17 054 | |
| 180 to 219 acres | 42 | 8 432 | 41 | 8 236 | 4 375 | 3 | 619 | 59 | 11 757 | 58 | 6 337 | |
| 220 to 259 acres | 105 | 24 965 | 105 | 24 965 | 15 106 | 5 | 1 198 | 143 | 34 035 | 140 | 18 513 | |
| 260 to 499 acres | 299 | 107 149 | 294 | 105 282 | 60 981 | 27 | 9 613 | 320 | 112 675 | 316 | 58 080 | |
| 500 to 999 acres | 93 | 58 536 | 93 | 58 536 | 29 888 | 20 | 12 798 | 83 | 52 958 | 83 | 23 059 | |
| 1,000 to 1,999 acres | 9 | 9 872 | 9 | 9 872 | 3 636 | 4 | (D) | 8 | 9 985 | 8 | 2 958 | |
| 2,000 acres and over | 6 | 14 487 | 6 | 14 487 | 3 113 | 2 | (D) | 3 | 8 693 | 3 | 1 020 | |

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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 | 858 | 958 | Under 25 years | 42 | 39 |
| acres | 255 232 | 271 815 | 25 to 34 years | 124 | 146 |
| Harvested cropland farms | 791 | 895 | 35 to 44 years | 173 | 227 |
| acres | 134 170 | 130 705 | 45 to 54 years | 242 | 238 |
| Full owners farms | 358 | 339 | 55 to 64 years | 178 | 210 |
| acres | 78 281 | 77 647 | 65 years and over | 99 | 98 |
| Harvested cropland farms | 299 | 283 | Average age | 48.0 | 47.4 |
| acres | 36 612 | 29 648 | Farm operators by place of residence: | | |
| Part owners farms | 258 | 268 | On farm operated | 680 | 859 |
| acres | 112 405 | 101 355 | Not on farm operated | 117 | (NA) |
| Harvested cropland farms | 258 | 268 | Farm operators reporting days of work | | |
| acres | 58 844 | 50 607 | off farm | 289 | 263 |
| Tenants farms | 242 | 348 | 1 to 49 days | 117 | 155 |
| acres | 64 546 | 89 965 | 50 to 99 days | 35 | 37 |
| Harvested cropland farms | 234 | 341 | 100 to 199 days | 37 | 108 |
| acres | 38 714 | 50 000 | 200 days and over | 100 | |
| Percent of tenancy | 28.2 | 36.3 | | | |

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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 | 46 209 631 | 24 670 500 |
| Class 1--Sales of \$40,000 and over | 177 | 93 | Average per farm dollars | 53 857 | 25 752 |
| Class 2-- " \$20,000 to \$39,999 | 191 | 126 | Crops including nursery products and hay farms | 710 | (NA) |
| Class 3-- " \$10,000 to \$19,999 | 190 | 232 | dollars | 3 893 014 | 1 353 388 |
| Class 4-- " \$5,000 to \$9,999 | 142 | 246 | Forest products farms | - | 1 |
| Class 5-- " \$2,500 to \$4,999 | 68 | 131 | dollars | - | 90 |
| Class 6 (see text) | 27 | 47 | Livestock, poultry, and their products farms | 751 | (NA) |
| Part time (see text) | 41 | 42 | dollars | 42 316 617 | 23 315 069 |
| Part retirement (see text) | 22 | 41 | | | |
| 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 | | | | | | | | |
| \$1 to \$249 | 15 | 21 | 13 | 13 | | | | |
| \$250 to \$499 | 6 | 13 | 28 | 26 | | | | |
| \$500 to \$999 | 14 | 28 | 26 | 16 | | | | |
| \$1,000 to \$1,499 | 28 | 26 | 16 | 26 | | | | |
| \$1,500 to \$1,999 | 8 | 16 | 26 | 828 | | | | |
| \$2,000 to \$2,499 | 19 | 26 | | | | | | |
| \$2,500 and over | 768 | 828 | | | | | | |
| Farms with farm-related income from-- | | | | | | | | |
| Customwork and other agricultural services | farms | 135 | farms | (NA) | dollars | 553 | dollars | 559 |
| Recreational services | farms | 3 | farms | 1 | dollars | 14 | dollars | 702 |
| Government farm programs | farms | 468 | farms | (NA) | dollars | 972 | dollars | 891 |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | | 1964 | | 1969 | | 1964 | |
|---|-------------------|------------|---|------------|-------------------|-----------|-------------------|---------|
| Farm production expenses, total (see text) | farms | 41 008 464 | farms | 958 (NA) | farms | 346 489 | farms | 237 435 |
| Number of farms with expenditures of-- | | | | | | | | |
| \$1 to \$499 | 25 | (NA) | 636 | 551 | | | | |
| \$500 to \$999 | 34 | (NA) | 714 747 | 324 455 | | | | |
| \$1,000 to \$1,999 | 31 | (NA) | 32 | 14 | | | | |
| \$2,000 to \$2,999 | 41 | (NA) | 11 570 | (NA) | | | | |
| \$3,000 to \$4,999 | 90 | (NA) | Other agricultural chemicals (see text) | (NA) | | | | |
| \$5,000 to \$9,999 | 167 | (NA) | farms | 510 | | | | |
| \$10,000 and over | 470 | (NA) | dollars | 184 945 | | | | |
| Items reported both years | dollars | 35 345 583 | dollars | 20 105 245 | dollars | 823 601 | dollars | 802 575 |
| Livestock and poultry | farms | 633 | farms | 818 | farms | 386 | farms | 419 |
| Feed for livestock and poultry | dollars | 22 422 719 | dollars | 11 053 500 | dollars | 587 435 | dollars | 384 165 |
| Commercially mixed formula feeds | farms | 703 | farms | 837 | farms | 609 | farms | 607 |
| | dollars | 9 930 953 | dollars | 7 135 850 | dollars | 519 639 | dollars | 167 265 |
| | farms | 594 | farms | 821 | farms | 832 | farms | (NA) |
| | tons | 23 174 | tons | 21 416 | dollars | 5 466 366 | dollars | 366 |
| | dollars | 2 171 804 | dollars | 1 892 250 | | | | (NA) |
| Seeds, bulbs, plants, and trees | farms | 764 | farms | 892 | farms | 636 | farms | 551 |
| Commercial fertilizer | dollars | 346 489 | dollars | 237 435 | dollars | 714 747 | dollars | 324 455 |
| Lime | farms | 32 | farms | 14 | farms | 32 | farms | 14 |
| Other agricultural chemicals (see text) | dollars | 11 570 | dollars | (NA) | dollars | 11 570 | dollars | (NA) |
| Gasoline and other petroleum fuel and oil for the farm business | farms | 847 | farms | 958 | farms | 184 945 | farms | (NA) |
| Hired farm labor | dollars | 823 601 | dollars | 802 575 | dollars | 847 | dollars | 958 |
| Contract labor, machine hire, and customwork | farms | 386 | farms | 419 | farms | 386 | farms | 419 |
| All other production expenses | dollars | 587 435 | dollars | 384 165 | dollars | 587 435 | dollars | 384 165 |
| | farms | 609 | farms | 607 | farms | 519 639 | farms | 167 265 |
| | dollars | 519 639 | dollars | 167 265 | dollars | 609 | dollars | 607 |
| | farms | 832 | farms | (NA) | dollars | 5 466 366 | dollars | 366 |
| | dollars | 5 466 366 | dollars | (NA) | | | | (NA) |

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

| | 1969 | | Dollars | 1969 | | Dollars | 1964 | |
|--|-----------------|-----------|----------------------|-----------------|-----------------|--------------------|-----------------|---------|
| | Farms reporting | Dollars | | Farms reporting | Dollars | | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 831 | 9 580 066 | \$1,000 to \$4,999 | 228 | 651 843 | \$5,000 to \$9,999 | 1 334 249 | |
| By value groups | | | \$10,000 to \$19,999 | 217 | 2 851 200 | \$20,000 and over | 4 724 699 | |
| \$1 to \$999 | 31 | 18 075 | | 162 | | | | |
| Equipment manufactured -- | | | | | | | | |
| Selected Machinery and Equipment | 1969 | | 1965 or later | | 1964 or earlier | | 1964 | |
| | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 757 | 1 021 | 476 | 534 | 409 | 487 | 928 | 1 280 |
| Motortrucks including pickups | 655 | 817 | 284 | 322 | 423 | 495 | 672 | 777 |
| Tractors other than garden tractors and motor tillers | 766 | 2 051 | 298 | 465 | 674 | 1 586 | 871 | 2 189 |
| Riding garden tractors 7 hp and over | 35 | 40 | 28 | 29 | 7 | 11 | (NA) | (NA) |
| Grain and bean combines, self propelled | 177 | 188 | 73 | 80 | 106 | 108 | 62 | 62 |
| Cornpickers, corn heads, and picker shellers | 554 | 630 | 154 | 177 | 421 | 453 | 692 | 713 |
| Pickup balers | 193 | 198 | 38 | 41 | 156 | 157 | 209 | 209 |

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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 | 706 | (X) | 739 | (X) | 855 | (NA) | (NA) | (NA) |
| Cattle and calves | 660 | 96 434 | 699 | 135 060 | 813 | 83 080 | 820 | 91 882 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 3 | 8 | 20 | 66 | 47 | (NA) | (NA) | (NA) |
| 5 to 9 | 23 | 170 | 71 | 498 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 57 | 832 | 126 | 1 839 | 88 | (NA) | (NA) | (NA) |
| 20 and over | 577 | 95 424 | 482 | 132 657 | 678 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 461 | 11 919 | (X) | (X) | 619 | 11 269 | (NA) | (NA) |
| Milk cows | 204 | 2 637 | (X) | (X) | 410 | 4 218 | (NA) | (NA) |
| Farms with-- | | | | | | | | |
| 1 or 2 | 42 | 58 | (X) | (X) | 97 | (NA) | (NA) | (NA) |
| 3 or 4 | 20 | 68 | (X) | (X) | 44 | (NA) | (NA) | (NA) |
| 5 to 9 | 41 | 289 | (X) | (X) | 107 | (NA) | (NA) | (NA) |
| 10 and over | 101 | 2 222 | (X) | (X) | 162 | (NA) | (NA) | (NA) |
| Hogs and pigs | 476 | 53 518 | 501 | 88 382 | 668 | 64 425 | 678 | 92 526 |
| Farms with-- | | | | | | | | |
| 1 to 4 | 5 | 14 | 1 | 1 | 36 | (NA) | 9 | (NA) |
| 5 to 9 | 8 | 52 | 3 | 21 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 63 | 1 095 | 38 | 673 | 66 | (NA) | (NA) | (NA) |
| 25 and over | 400 | 52 357 | 459 | 87 687 | 566 | (NA) | 669 | (NA) |
| Feeder pigs | (X) | (X) | 62 | 7 126 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between-- | | | | | | | | |
| December 1 of preceding year and November 30 | 429 | 11 088 | (X) | (X) | 596 | 12 887 | (X) | (X) |
| December 1 of preceding year and May 31 | 388 | 6 417 | (X) | (X) | 545 | 8 059 | (X) | (X) |
| June 1 and November 30 | 335 | 4 671 | (X) | (X) | 421 | 4 828 | (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 | 29 | 1 098 | 26 | 782 | 28 | 1 041 | 27 | 1 187 |
| Horses and ponies | 116 | 344 | 13 | 38 | (NA) | (NA) | 14 | 83 |
| Chickens 3 months old or older | 323 | 71 833 | 191 | 36 371 | 675 | 156 425 | (NA) | 81 322 |
| Farms with— | | | | | | | | |
| 1 to 99 | 82 | (0) | 40 | 2 381 | 143 | (NA) | (NA) | (NA) |
| 100 to 399 | 191 | 39 544 | 141 | 27 431 | 418 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 48 | 24 381 | 9 | 4 959 | 113 | (NA) | (NA) | (NA) |
| 1,600 and over | 2 | (0) | 1 | 1 600 | 1 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 313 | 68 900 | 185 | 34 640 | 670 | 151 365 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 9 | 890 | 4 | 1 250 | (NA) | (NA) | - | - |
| Other livestock and poultry | 65 | (X) | 17 | (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 | 748 | 836 | 836 | 836 | Hay, excluding sorghum hay | 623 | (NA) | (NA) | (NA) |
| For grain | 733 | 783 | 783 | 783 | acres | 25 302 | 30 485 | 30 485 | 30 485 |
| acres | 70 093 | 55 270 | 55 270 | 55 270 | tons | 71 665 | 56 309 | 56 309 | 56 309 |
| bushels | 5 256 482 | 1 739 350 | 1 739 350 | 1 739 350 | Cotton | - | - | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed | 191 | (NA) | (NA) | (NA) | acres | - | - | - | - |
| acres | 7 136 | 14 360 | 14 360 | 14 360 | bales | - | - | - | - |
| Sorghums for all purposes except sirup | 83 | 269 | 269 | 269 | Peanuts for nuts | - | - | - | - |
| For grain or seed | 71 | 207 | 207 | 207 | acres | - | - | - | - |
| acres | 1 896 | 6 390 | 6 390 | 6 390 | pounds | - | - | - | - |
| bushels | 150 347 | 245 525 | 245 525 | 245 525 | Tobacco | - | - | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | 19 | (NA) | (NA) | (NA) | acres | - | - | - | - |
| acres | 539 | 2 489 | 2 489 | 2 489 | pounds | - | - | - | - |
| Wheat for grain | 21 | 19 | 19 | 19 | Irish potatoes and sweetpotatoes | 52 | (NA) | (NA) | (NA) |
| acres | 360 | 359 | 359 | 359 | acres | 10 | 11 | 11 | |
| bushels | 13 434 | 6 088 | 6 088 | 6 088 | Vegetables, sweet corn, or melons for sale | 10 | 6 | 6 | |
| Other small grains for grain | 451 | (NA) | (NA) | (NA) | acres | 40 | 42 | 42 | |
| acres | 16 621 | 10 556 | 10 556 | 10 556 | acres | - | 1 | 1 | |
| Soybeans for beans | 355 | 378 | 378 | 378 | acres | - | (2) | (2) | |
| acres | 12 393 | 10 349 | 10 349 | 10 349 | Land in orchards (see text) | 1 | 27 | 27 | |
| bushels | 360 192 | 174 005 | 174 005 | 174 005 | acres | 1 | 24 | 24 | |
| | | | | | Other crops | 23 | (NA) | (NA) | |
| | | | | | acres | 421 | (NA) | (NA) | |
| | | | | | Greenhouse products under glass or other protection | 1 | (NA) | (NA) | |
| | | | | | acres | (0) | - | - | |
| | | | | | 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 | 768 | 828 | 828 | 828 | Total woodland | 118 | 106 | 106 | 106 |
| Land in farms | 247 332 | 257 368 | 257 368 | 257 368 | acres | 3 359 | 4 046 | 4 046 | 4 046 |
| Average size of farm | 322.0 | 310.8 | 310.8 | 310.8 | Woodland pastured | 57 | 47 | 47 | 47 |
| Value of land and buildings | 57 245 800 | (NA) | (NA) | (NA) | acres | 1 990 | 2 816 | 2 816 | 2 816 |
| Average per farm | 74 538 | (NA) | (NA) | (NA) | Woodland not pastured | 75 | 72 | 72 | 72 |
| Average per acre | 231.45 | (NA) | (NA) | (NA) | acres | 1 369 | 1 230 | 1 230 | 1 230 |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | 307 | 678 | 678 | 678 |
| Total cropland | 748 | (NA) | (NA) | (NA) | acres | 39 995 | 61 023 | 61 023 | 61 023 |
| acres | 188 808 | 176 796 | 176 796 | 176 796 | Improved pastureland and rangeland | 142 | 423 | 423 | 423 |
| Harvested cropland | 737 | 809 | 809 | 809 | acres | 11 004 | 25 122 | 25 122 | 25 122 |
| acres | 132 019 | 126 513 | 126 513 | 126 513 | Pastureland and rangeland not improved | 199 | (NA) | (NA) | (NA) |
| Number of farms by acres harvested: | | | | | acres | 28 991 | 35 901 | 35 901 | 35 901 |
| 1 to 49 acres | 60 | (NA) | (NA) | (NA) | All other land (see text) | 643 | 818 | 818 | 818 |
| 50 to 99 acres | 131 | (NA) | (NA) | (NA) | acres | 15 170 | 15 489 | 15 489 | 15 489 |
| 100 to 199 acres | 278 | (NA) | (NA) | (NA) | Irrigated land | 69 | 49 | 49 | 49 |
| 200 to 499 acres | 256 | (NA) | (NA) | (NA) | acres | 6 950 | 4 193 | 4 193 | 4 193 |
| 500 to 999 acres | 11 | (NA) | (NA) | (NA) | Total pastureland (all types) | 650 | (NA) | (NA) | (NA) |
| 1,000 acres and over | 1 | (NA) | (NA) | (NA) | acres | 71 474 | 71 382 | 71 382 | 71 382 |
| 1,000 to 1,999 acres | 1 | (NA) | (NA) | (NA) | Conservation Practices | | | | |
| 2,000 acres and over | - | (NA) | (NA) | (NA) | Grain or row crops farmed on the contour | 151 | (NA) | (NA) | (NA) |
| Cropland used only for pasture or grazing | 444 | 221 | 221 | 221 | acres | 13 815 | (NA) | (NA) | (NA) |
| acres | 29 489 | 7 543 | 7 543 | 7 543 | Stripcropping systems to control erosion | 19 | (NA) | (NA) | (NA) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 202 | 553 | 553 | 553 | acres | 2 194 | (NA) | (NA) | (NA) |
| acres | 10 461 | 31 200 | 31 200 | 31 200 | Cropland and pastureland having terraces | 102 | (NA) | (NA) | (NA) |
| Cropland on which all crops failed | 8 | 246 | 246 | 246 | acres | 11 909 | (NA) | (NA) | (NA) |
| acres | 145 | 8 947 | 8 947 | 8 947 | | | | | |
| Cropland in cultivated summer fallow | 27 | 27 | 27 | 27 | | | | | |
| acres | 1 148 | 930 | 930 | 930 | | | | | |
| Cropland idle | 266 | 50 | 50 | 50 | | | | | |
| acres | 15 546 | 1 663 | 1 663 | 1 663 | | | | | |

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 | 768 | 828 | 247 332 | 737 | 245 795 | 132 019 | 69 | 34 557 | 6 950 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 15 | 5 | 23 | - | - | - | - | - | - |
| 10 to 49 acres | 19 | 8 | 549 | 12 | 383 | 258 | 1 | 40 | 19 |
| 50 to 69 acres | 5 | 2 | 273 | 2 | 123 | 92 | - | - | - |
| 70 to 99 acres | 30 | 21 | 2 482 | 29 | 2 402 | 1 598 | 1 | 88 | 33 |
| 100 to 139 acres | 25 | 20 | 2 869 | 22 | 2 551 | 1 423 | 3 | 331 | 64 |
| 140 to 179 acres | 133 | 173 | 21 215 | 133 | 21 215 | 12 034 | 3 | 462 | 187 |
| 180 to 219 acres | 37 | 56 | 7 416 | 37 | 7 416 | 4 215 | 3 | 619 | 196 |
| 220 to 259 acres | 102 | 134 | 24 248 | 102 | 24 248 | 14 898 | 5 | 1 198 | 636 |
| 260 to 499 acres | 294 | 317 | 105 362 | 292 | 104 562 | 60 864 | 27 | 9 613 | 2 317 |
| 500 to 999 acres | 93 | 81 | 58 536 | 93 | 58 536 | 29 888 | 20 | 12 798 | 2 062 |
| 1,000 to 1,999 acres | 9 | 8 | 9 872 | 9 | 9 872 | 3 636 | 4 | (D) | (D) |
| 2,000 acres and over | 6 | 3 | 14 487 | 6 | 14 487 | 3 113 | 2 | (D) | (D) |

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 | 73 | Irrigated land--Continued | |
| Proportion of all class 1-5 farms | 9.5 | Cropland | 69 950 |
| Land in farms | 38 424 | Harvested | 69 889 |
| Cropland | 26 232 | Used only for pasture | 2 |
| Class 1-5 farms irrigated in 1969 | 69 | Pasture, other than cropland pasture | - |
| Proportion of all class 1-5 farms | 8.9 | Water used | 4 867 |
| Land in farms | 34 557 | Class 1-5 farms with artificial drainage | 15 |
| Average per farm | 500.8 | Proportion of class 1-5 farms | 1.9 |
| Cropland | 24 395 | Land in farms | 6 398 |
| Harvested cropland | 17 411 | Average per farm | 426.5 |
| Irrigated land | 6 950 | Drained land | 2 259 |
| Average per farm | 100.7 | Average per farm | 150.6 |
| | | Class 1-5 farms reporting both irrigation and drainage in 1969 | 2 |
| | | Land in farms | 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-- | | | | | Corporation, including family owned | 6 | - | (NA) | (NA) |
| Class 1-5 farm operators | 768 | - | 828 | - | 10 or fewer shareholders | 1 359 | - | (NA) | (NA) |
| Harvested cropland | 247 332 | - | 257 368 | - | More than 10 shareholders | 4 | - | (NA) | (NA) |
| Farms, acres | 737 | - | 809 | - | Other | 1 139 | - | (NA) | (NA) |
| Harvested cropland | 132 019 | - | 126 513 | - | Farms, acres | 2 | - | (NA) | (NA) |
| Full owners | 287 | - | 248 | - | Farms, acres | 220 | - | (NA) | (NA) |
| Harvested cropland | 71 658 | - | (NA) | - | Farms, acres | 2 | - | (NA) | (NA) |
| Farms, acres | 259 | - | (NA) | - | Farms, acres | 161 | - | (NA) | (NA) |
| Harvested cropland | 35 126 | - | (NA) | - | Farm operators by age groups: | | | | |
| Part owners | 254 | - | 259 | - | Under 25 years | 32 | - | 30 | |
| Harvested cropland | 112 116 | - | (NA) | - | 25 to 34 years | 105 | - | 135 | |
| Farms, acres | 254 | - | (NA) | - | 35 to 44 years | 163 | - | 211 | |
| Harvested cropland | 58 719 | - | (NA) | - | 45 to 54 years | 221 | - | 221 | |
| Tenants | 227 | - | 318 | - | 55 to 64 years | 170 | - | 174 | |
| Harvested cropland | 63 558 | - | (NA) | - | 65 years and over | 77 | - | 57 | |
| Farms, acres | 224 | - | (NA) | - | Average age | 48.1 | 0.0 | (NA) | |
| Harvested cropland | 38 174 | - | (NA) | - | Farm operators by place of residence: | | | | |
| Farms, acres | 29.5 | 0.0 | 38.4 | - | On farm operated | 641 | - | 768 | |
| Percent of tenancy | | | | | Not on farm operated | 80 | - | 53 | |
| Farms by type of organization | | | | | Farm operators reporting days of work off farm | 214 | - | 210 | |
| Individual or family | 675 | - | (NA) | - | 1 to 49 days | 92 | - | 122 | |
| Farms, acres | 210 741 | - | (NA) | - | 50 to 99 days | 29 | - | 22 | |
| Partnership | 85 | - | (NA) | - | 100 to 199 days | 31 | - | 25 | |
| Farms, acres | 35 071 | - | (NA) | - | 200 days and over | 62 | - | 41 | |

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 | 177 | 93 | \$1 to \$2,499 (see text) | - | (X) |
| Class 2-- " \$20,000 to \$39,999 | 191 | 126 | \$2,500 to \$4,999 | 68 | 131 |
| Class 3-- " \$10,000 to \$19,999 | 190 | 232 | \$5,000 to \$7,499 | 67 | 135 |
| Class 4-- " \$5,000 to \$9,999 | 142 | 246 | \$7,500 to \$9,999 | 75 | 111 |
| Class 5-- " \$2,500 to \$4,999 | 68 | 131 | \$10,000 to \$14,999 | 94 | 150 |
| Market value of all agricultural products sold (see text) | | | \$15,000 to \$19,999 | 96 | 82 |
| Farms | 768 | 828 | \$20,000 to \$29,999 | 127 | 87 |
| Dollars | 46 106 072 | 24 524 318 | \$30,000 to \$39,999 | 64 | 39 |
| Average per farm | 60 033 | 29 618 | \$40,000 to \$59,999 | 63 | 36 |
| | | | \$60,000 and over | 114 | 57 |
| | | | \$80,000 to \$79,999 | 38 | (NA) |
| | | | \$80,000 and over | 76 | (NA) |

Class 1-5 Farms

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

| | 1969 | | 1964 | |
|---|-----------------|------------|-----------------|---------|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 660 | 3 839 393 | - | - |
| Grains | 634 | 3 376 003 | - | - |
| Tobacco | - | - | - | - |
| Cotton and cottonseed | - | - | - | - |
| Field seeds, hay, forage, and silage | 301 | 409 620 | - | - |
| Other field crops | 3 | (0) | - | - |
| Vegetables, sweet corn, and melons | 8 | 4 649 | - | - |
| Fruits, nuts, and berries | 4 | 3 192 | - | - |
| Nursery and greenhouse products | 2 | (0) | - | - |
| Forest products sold | - | - | - | - |
| Livestock, poultry, and their products sold .. | 705 | 42 266 679 | - | - |
| Poultry and poultry products | 274 | 301 640 | - | - |
| Dairy products | 168 | 856 464 | - | - |
| Dairy cattle and calves | 95 | 367 527 | - | - |
| Other cattle and calves | 626 | 36 298 354 | - | - |
| Hogs, sheep, and goats | 498 | 4 437 073 | - | - |
| Other livestock and livestock products | 20 | 5 621 | - | - |
| Farms with farm-related income from-- | | | | |
| Customwork and other agricultural services | 127 | 548 599 | - | - |
| Recreational services | 2 | (0) | - | - |
| Government farm programs | 433 | 931 649 | - | - |

Class 1-5 Farms

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

| | 1969 | | 1964 | |
|---|-----------------|------------|-----------------|---------|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Class 1-5 farm production expenses, total (see text) | 40 880 623 | (NA) | | |
| Number of farms with expenditures of-- | | | | |
| \$1 to \$1,999 | 23 | (NA) | | |
| \$2,000 to \$2,999 | 33 | (NA) | | |
| \$3,000 to \$4,999 | 77 | (NA) | | |
| \$5,000 to \$9,999 | 165 | (NA) | | |
| \$10,000 to \$19,999 | 197 | (NA) | | |
| \$20,000 to \$39,999 | 139 | (NA) | | |
| \$40,000 and over | 134 | (NA) | | |
| Items reported both years | 35 277 131 | 19 994 210 | | |
| Livestock and poultry | 22 406 844 | 11 026 497 | | |
| Feed for livestock and poultry | 9 910 542 | 7 098 425 | | |
| Commercially mixed formula feeds | 562 | 747 | | |
| Tons | 23 068 | (NA) | | |
| Dollars | 2 159 200 | 1 876 907 | | |
| Feed ingredients | 202 | (NA) | | |
| Tons | 7 896 | (NA) | | |
| Dollars | 527 246 | (NA) | | |
| Whole grains | 391 | 586 | | |
| Tons | 151 145 | (NA) | | |
| Dollars | 6 489 710 | 4 921 183 | | |
| Hay, green chop, and silage | 147 | 244 | | |
| Tons | 37 969 | (NA) | | |
| Dollars | 734 386 | 300 335 | | |
| Seeds, bulbs, plants, and trees | 727 | 796 | | |
| Dollars | 341 551 | 232 576 | | |
| Commercial fertilizer | 710 397 | 320 798 | | |
| Lime | 27 | 14 | | |
| Dollars | 10 876 | (NA) | | |
| Other agricultural chemicals (see text) | 488 | (NA) | | |
| Dollars | 184 049 | (NA) | | |
| Gasoline and other petroleum fuel and oil for the farm business | 811 079 | 771 843 | | |
| Gasoline | 744 | 803 | | |
| Dollars | 498 032 | 557 217 | | |
| Diesel oil | 404 | 240 | | |
| Dollars | 175 172 | 71 386 | | |
| LP gas, butane, and propane | 194 | 96 | | |
| Dollars | 56 855 | 11 426 | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 768 | 828 | | |
| Dollars | 81 020 | 131 814 | | |
| Hired farm labor | 366 | 374 | | |
| Dollars | 584 862 | 381 457 | | |
| Workers by number of days worked: | | | | |
| 150 days or more | 55 | 85 | | |
| Dollars | 125 | 130 | | |
| Less than 150 days | 337 | (NA) | | |
| Dollars | 848 | (NA) | | |
| Contract labor | 24 | (NA) | | |
| Dollars | 33 339 | (NA) | | |
| Machine hire and customwork | 570 | 538 | | |
| Dollars | 478 517 | 162 614 | | |
| All other production expenses | 768 | (NA) | | |
| Dollars | 5 408 567 | (NA) | | |

Class 1-5 Farms

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

| | 1969 | | 1964 | |
|--|-----------------|-----------|-----------------|-----------|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 753 | 9 347 051 | 214 | 2 808 080 |
| By value groups: | | | | |
| \$1 to \$4,999 | 195 | 545 073 | 97 | 2 179 030 |
| \$5,000 to \$9,999 | 182 | 1 269 199 | 51 | 1 762 729 |
| | | | 14 | 782 940 |

| Selected Machinery and Equipment | 1969 | | Equipment manufactured -- | | | | 1964 | |
|---|-----------------|--------|---------------------------|--------|-----------------|--------|-----------------|--------|
| | Farms reporting | Number | 1965 or later | | 1964 or earlier | | Farms reporting | Number |
| | | | Farms reporting | Number | Farms reporting | Number | | |
| Automobiles | 704 | 954 | 451 | 508 | 372 | 446 | 809 | 1 129 |
| 2 or 3 | 213 | 452 | 53 | 110 | 67 | 138 | (NA) | (NA) |
| 4 and over | 3 | 14 | - | - | 1 | 4 | (NA) | (NA) |
| Motortrucks including pickups | 615 | 776 | 272 | 310 | 395 | 466 | 587 | 663 |
| 2 and over | 129 | 290 | 25 | 63 | 62 | 133 | (NA) | (NA) |
| Tractors other than garden tractors and motor tillers | 704 | 1 956 | 291 | 456 | 618 | 1 500 | 781 | 2 022 |
| 2 or 3 | 454 | 1 133 | 86 | 198 | 403 | 972 | (NA) | (NA) |
| 4 and over | 164 | 737 | 14 | 67 | 92 | 405 | (NA) | (NA) |
| Wheel tractors other than garden tractors and motor tillers | 696 | 1 930 | 289 | 449 | 612 | 1 481 | 781 | 2 008 |
| Crawler tractors | 16 | 26 | 3 | 7 | 13 | 19 | 13 | 14 |
| Riding garden tractors 7 hp and over | 32 | 37 | 25 | 26 | 7 | 11 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 176 | 187 | 73 | 80 | 105 | 107 | 57 | 57 |
| Cornpickers, corn heads, and picker-shellers | 541 | 617 | 154 | 177 | 408 | 440 | (NA) | (NA) |
| Corn heads for combines | 93 | 106 | 57 | 68 | 37 | 38 | (NA) | (NA) |
| Other cornpickers and picker-shellers | 494 | 511 | 106 | 109 | 390 | 402 | (NA) | (NA) |
| Pickup balers | 185 | 190 | 37 | 40 | 149 | 150 | (NA) | (NA) |
| Windrowers, pull and self-propelled | 225 | 229 | 45 | 45 | 180 | 184 | (NA) | (NA) |
| Field forage harvesters, shear bar | 225 | 235 | 93 | 93 | 137 | 142 | (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 | | | | | 1969 | | | | |
| Any poultry | 314 | (X) | 186 | (X) | Turkeys | - | - | 2 | (D) |
| Chickens 3 months old or older | 309 | 68 935 | 182 | 34 537 | Turkey hens kept for breeding | - | - | - | - |
| Farms with- | 307 | (0) | 181 | 32 937 | Other turkeys | - | - | 2 | (D) |
| 1 to 1,599 | 2 | (0) | 1 | 1 600 | Ducks, geese, and other poultry | 39 | 650 | 6 | 199 |
| 1,600 to 3,199 | - | - | - | - | 1964 | | | | |
| 3,200 to 9,999 | - | - | - | - | Any poultry | (NA) | (NA) | (NA) | (NA) |
| 10,000 and over | - | - | - | - | Chickens 4 months old or older | 607 | 147 530 | (NA) | 77 141 |
| Hens and pullets of laying age excluding started pullets | 301 | 67 027 | 178 | 33 372 | Broilers and other meat-type chickens | (NA) | (NA) | - | - |
| Pullets not yet of laying age | 8 | 1 285 | 2 | 275 | Turkeys | (NA) | (NA) | 2 | (D) |
| Other chickens | 19 | 623 | 4 | 890 | | | | | |
| Broilers and other meat-type chickens less than 3 months old | 9 | 890 | 4 | 1 250 | | | | | |

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 | | | | | | |
| Any livestock | 677 | (X) | 701 | (X) | (X) | (X) |
| Any cattle, hogs, or sheep | 672 | (X) | 701 | (X) | (X) | (X) |
| Cattle and calves | 638 | 96 181 | 671 | 134 881 | 392 | 117 356 |
| Farms with- | 64 | 838 | 190 | 2 249 | 89 | 993 |
| 1 to 19 | 191 | 6 373 | 210 | 6 330 | 109 | 3 295 |
| 20 to 49 | 188 | 12 846 | 118 | 8 094 | 77 | 5 408 |
| 50 to 99 | 107 | 14 580 | 60 | 8 136 | 42 | 5 669 |
| 100 to 199 | 88 | 61 544 | 93 | 110 072 | 75 | 101 991 |
| 200 and over | 59 | 17 205 | 52 | 15 649 | 37 | 11 017 |
| 200 to 499 | 29 | 44 339 | 41 | 94 423 | 38 | 90 974 |
| 500 and over | (X) | (X) | 522 | 120 946 | 296 | 112 601 |
| Cattle | (X) | (X) | 522 | 120 946 | 296 | 112 601 |
| Farms with- | (X) | (X) | 119 | 501 | 28 | 153 |
| 1 to 9 | (X) | (X) | 84 | 1 151 | 33 | 495 |
| 10 to 19 | (X) | (X) | 113 | 3 371 | 70 | 2 135 |
| 20 to 49 | (X) | (X) | 81 | 5 604 | 60 | 4 195 |
| 50 to 99 | (X) | (X) | 125 | 110 319 | 105 | 105 623 |
| 100 and over | (X) | (X) | 41 | 5 448 | 32 | 4 232 |
| 100 to 199 | (X) | (X) | 44 | 12 483 | 35 | 10 417 |
| 200 to 499 | (X) | (X) | 40 | 92 388 | 38 | 90 974 |
| 500 and over | (X) | (X) | 307 | 13 935 | 102 | 4 755 |
| Calves | (X) | (X) | 307 | 13 935 | 102 | 4 755 |
| Farms with- | (X) | (X) | 63 | 378 | 11 | 74 |
| 1 to 9 | (X) | (X) | 93 | 1 329 | 22 | 297 |
| 10 to 19 | (X) | (X) | 91 | 2 689 | 40 | 1 162 |
| 20 to 49 | (X) | (X) | 34 | 2 340 | 17 | 1 213 |
| 50 to 99 | (X) | (X) | 26 | 7 199 | 12 | 2 009 |
| 100 and over | (X) | (X) | 16 | 2 199 | 10 | (D) |
| 100 to 199 | (X) | (X) | 10 | 5 000 | 2 | (D) |
| 200 and over | 529 | 41 988 | (X) | (X) | (X) | (X) |
| Heifers and heifer calves | 528 | 42 382 | (X) | (X) | (X) | (X) |
| Bulls and steers, including calves | 113 | (X) | (X) | (X) | (X) | (X) |
| Milk sold to plants or dealers | | | | | | |
| 1964 | | | | | | |
| Any cattle, hogs, or sheep | 777 | (X) | (NA) | (X) | (NA) | (NA) |
| Cattle and calves | 743 | 81 434 | 761 | 91 391 | (NA) | 81 792 |
| Cattle | (NA) | (NA) | 682 | 86 711 | 456 | 80 597 |
| Calves | (NA) | (NA) | 213 | 4 680 | 44 | 1 195 |

| | 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 | 446 | 11 811 | 635 | 93 594 | 194 | 2 587 | 352 | 9 224 |
| Farms with- | 213 | 2 395 | 93 | 1 149 | 144 | 1 061 | 185 | 2 005 |
| 1 to 19 | 181 | 5 372 | 193 | 6 453 | 46 | 1 306 | 124 | 3 726 |
| 20 to 49 | 44 | 2 923 | 165 | 11 467 | 4 | 220 | 37 | 2 589 |
| 50 to 99 | 8 | 1 121 | 184 | 74 525 | - | - | 6 | 904 |
| 100 and over | | | | | | | | |
| 1964 | | | | | | | | |
| Total on place | 553 | 10 626 | (NA) | 77 297 | 389 | 4 137 | (NA) | 6 489 |

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 | 464 | 53 315 | 490 | 88 025 | 639 | 63 847 | 651 | 91 700 |
| Farms with— | | | | | | | | |
| 1 to 24 | 66 | 1 018 | 39 | 646 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 72 | 2 590 | 55 | 2 062 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 122 | 8 742 | 95 | 7 200 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 204 | 40 965 | 301 | 78 117 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 126 | 17 174 | 138 | 19 230 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 396 | 9 332 | (X) | (X) | 473 | 8 883 | (X) | (X) |
| Other hogs and pigs | 431 | 43 983 | (X) | (X) | 629 | 54 964 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 60 | 7 097 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and | | | | | | | | |
| November 30 | 417 | 11 008 | (X) | (X) | 574 | 12 790 | (X) | (X) |
| December 1 of preceding year | | | | | | | | |
| and May 31 | 376 | 6 363 | (X) | (X) | 528 | 7 999 | (X) | (X) |
| June 1 and November 30 | 327 | 4 645 | (X) | (X) | 409 | 4 791 | (X) | (X) |
| Sheep and lambs | 25 | 1 068 | 25 | 774 | 24 | 982 | 24 | 1 152 |
| Any goats | - | - | - | - | - | - | - | - |
| All other livestock | 114 | (X) | 20 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|--------|----------|---|--------|----------|
| | farms. | dollars. | | farms. | dollars. |
| Total | 659 | 905 322 | Nematodes in crops | 5 | 306 |
| Commercial fertilizer | 542 | 68 047 | acres on which used | 1 357 | 3 |
| acres on which used | 7 351 | 710 397 | Diseases in crops and orchards | 168 | 370 |
| Lime | 27 | 961 | acres on which used | 293 | 800 |
| acres on which used | 1 765 | 10 876 | Weeds or grass in crops | 72 002 | 118 |
| Sprays, dusts, fumigants, etc. to control— | | | acres on which used | 4 265 | 213 |
| Insects on hay crops | 4 | 78 | Weeds or brush in pasture | 6 213 | 4 |
| acres on which used | 796 | 257 | Chemicals for defoliation or for growth | | |
| Insects on other crops | 24 592 | 74 139 | control of crops or thinning of fruit | 117 | 155 |
| | | | acres on which used | 205 | 497 |
| | | | Insect control on livestock and poultry | 26 | 497 |
| | | | 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 | 444 | 29 489 | 2 | 61 | 83 | 3 299 | 78 | 306 | 5 | 18 |
| Improved pasture | 142 | 11 004 | - | - | 41 | 1 960 | 39 | 179 | 3 | 20 |
| Field corn for all purposes | 713 | 75 966 | 62 | 6 366 | 499 | 52 900 | 399 | 3 070 | 323 | 2 943 |
| Sorghums for all purposes | 82 | 2 425 | 1 | 8 | 50 | 1 435 | 40 | 82 | 31 | 73 |
| All small grains | 447 | 16 750 | 1 | 6 | 113 | 3 779 | 102 | 239 | 11 | 20 |
| Field crops other than corn, sorghums, | | | | | | | | | | |
| small grains, silage, and field seeds | 367 | 12 127 | 9 | 286 | 33 | 995 | 30 | 49 | 3 | 13 |
| Hay or grass silage | 601 | 24 977 | 12 | 178 | 103 | 3 649 | 99 | 318 | 5 | 13 |
| Field seeds | 18 | 375 | 1 | 40 | 1 | 10 | - | - | 1 | 1 |
| Vegetables, sweet corn, or melons for sale | 9 | 38 | 2 | 1 | 6 | 15 | 6 | 2 | 1 | (2) |
| Berries for sale | - | - | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 1 | 1 | - | - | - | - | - | - | - | - |
| Nursery or greenhouse products | 2 | 6 | 1 | 4 | 1 | 4 | 1 | 1 | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

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

| | 1969 | | | | | | 1964 | | | | | |
|---|-----------------|--------|-----------|-----------------|-------|--|-----------------|--------|-----------|-----------------|-------|----------|
| | Crops harvested | | | Irrigated land | | | Crops harvested | | | Irrigated land | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | | | | |
| For grain (bushels) | 698 | 68 830 | 5 200 361 | 60 | 5 641 | | 725 | 53 584 | 1 701 446 | | | |
| For silage (tons, green weight) | 181 | 6 829 | 99 094 | 16 | 722 | | 360 | 13 022 | 99 870 | | | |
| Cut for green or dry fodder, | | | | | | | | | | | | |
| hogged or grazed | 19 | 307 | (X) | 1 | 3 | | (NA) | 1 042 | (NA) | | | |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | 71 | 1 896 | 150 347 | 1 | 6 | | 193 | 6 061 | 239 098 | | | |
| For silage (tons, green weight) | 15 | 469 | 8 334 | 1 | 2 | | 102 | 2 136 | 23 014 | | | |
| Cut for dry forage or | | | | | | | | | | | | |
| hay (tons, dry weight) | - | - | - | - | - | | (NA) | (NA) | (NA) | | | |
| Hogged or grazed | 3 | 60 | (X) | - | - | | (NA) | (NA) | (NA) | | | |
| Alfalfa and alfalfa mixtures for | | | | | | | | | | | | |
| hay or dehydrating (tons, dry) | 576 | 20 831 | 63 789 | 12 | 170 | | 717 | 21 649 | 46 770 | | | |
| Clover, timothy, and mixtures of clover | | | | | | | | | | | | |
| and grasses for hay (tons, dry) | 19 | 224 | 525 | - | - | | 26 | 361 | 425 | | | |
| Small grain hay (tons, dry) | 33 | 596 | 1 064 | 1 | 8 | | 99 | 2 339 | 1 950 | | | |
| Other hay (tons, dry) | 109 | 2 443 | 3 607 | - | - | | (NA) | 3 986 | 4 147 | | | |
| Grass silage (tons, green) | 18 | 558 | 4 064 | - | - | | 37 | 960 | 4 211 | | | |
| Hay crops cut and fed green (tons, green) | 11 | 325 | 2 683 | - | - | | (NA) | (NA) | (NA) | | | |
| Red clover seed (pounds) | 7 | 83 | 7 332 | - | - | | 10 | 132 | 5 250 | | | |
| Alfalfa seed (pounds) | - | - | - | - | - | | 11 | 122 | 5 090 | | | |
| 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) | 21 | 360 | 13 434 | - | - | 6 | 151 | 12 | 3 | 18 | 346 | 5 997 |
| Winter wheat (bushels) | 21 | 360 | 13 434 | - | - | 6 | 151 | 12 | 3 | - | - | - |
| Oats for grain (bushels) | 430 | 15 931 | 690 243 | 1 | 6 | 106 | 3 585 | 224 | 17 | 285 | 9 983 | 231 888 |
| Barley for grain (bushels) | 10 | 255 | 8 835 | - | - | 2 | 43 | 3 | - | 8 | 119 | 1 995 |
| Rye for grain (bushels) | 13 | 204 | 3 108 | - | - | - | - | - | - | 9 | 150 | 1 495 |
| Soybeans for beans (bushels) | 335 | 12 073 | 354 418 | 9 | 286 | 30 | 994 | 48 | 13 | 360 | 10 001 | 169 900 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Fresh potatoes (hundredweight) | 50 | 10 | 966 | 1 | (Z) | 3 | 1 | (Z) | - | 103 | 10 | 957 |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - | - |

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Table 23. Vegetables: 1969 and 1964

| | 1969 | | | | 1964 | |
|------------------------|----------------------|-------|-----------------|-------|----------------------|-------|
| | Vegetables harvested | | Irrigated land | | Vegetables harvested | |
| | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Acres |
| Total, all vegetables | 9 | 38 | 2 | 1 | 3 | 27 |
| Selected vegetables: | | | | | | |
| Tomatoes | 1 | (Z) | 1 | (Z) | - | - |
| Sweet corn | 4 | 3 | 2 | 1 | - | - |
| Cucumbers and pickles | 2 | 1 | - | - | - | - |
| Watermelons | 3 | 27 | - | - | 3 | 26 |
| Snap beans, bush, pole | - | - | - | - | - | - |

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Table 24. Tree Fruits and Grapes: 1969 and 1964

| | Farms reporting | Acres in trees or vines of all ages | Trees or vines | | | | | | |
|--------------------------------|-----------------|-------------------------------------|----------------|--------------------|--------|-----------------|--------|-----------|-----------------|
| | | | Of all ages | Not of bearing age | | Of bearing age | | Harvested | |
| | | | | Farms reporting | Number | Farms reporting | Number | | Farms reporting |
| Land in orchards (see text) | | | | | | | | | |
| 1969 | 1 | 1 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 24 | 24 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 23 | (NA) | 368 | 11 | 64 | 22 | 304 | 14 | 13 244 |
| Peaches, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 11 | (NA) | 38 | 3 | 10 | 10 | 28 | 3 | 192 |
| Clingstone (pounds) | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 15 | (NA) | 41 | 5 | 14 | 14 | 27 | 7 | 1 250 |
| Bartlett (pounds) | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 20 | (NA) | 81 | 3 | 16 | 20 | 65 | 12 | 728 |
| Tart (pounds) | - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 11 | (NA) | 37 | 3 | 12 | 9 | 25 | 1 | 56 |
| Plums (pounds, fresh) | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 9 | (NA) | 85 | 4 | 23 | 7 | 62 | 6 | 167 |

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

| | 1969 | | | | 1964 | | | |
|---|-----------------|---|---------------|----------------|-----------------|---|---------------|----------------|
| | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars | Farms reporting | Sq. ft. under glass or other protection | Acres in open | Sales, dollars |
| Nursery products | 1 | (X) | 3 | 4 500 | - | (X) | - | - |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 1 | (D) | - | (D) | - | - | - | - |
| Flower seeds, vegetable seeds, and vegetable plants | 1 | - | 2 | 1 000 | - | - | - | - |
| 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 | - | - | 1 | 90 |
| Firewood and fuelwood | - | - | (NA) | (NA) |
| Sawlogs and veneer logs | - | - | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |