

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|-------------------------------------|-------------|---------|-------------------------------------|--------|--------|
| All farms | 1 265 | 1 401 | Number of farms by acres harvested: | | |
| Land in farms | 344 499 | 355 465 | 50 to 99 acres | 156 | 176 |
| Average size of farm | 272.3 | 253.7 | 100 to 199 acres | 357 | 524 |
| Approximate land area | 364 096 | 364 165 | 200 to 499 acres | 461 | 508 |
| Proportion in farms | 94.6 | 97.6 | 500 to 999 acres | 54 | 22 |
| Value of land and buildings | 167 458 044 | (NA) | 1,000 acres and over | 3 | - |
| Average per farm | 132 377 | 91 234 | Cropland used only for pasture | | |
| Average per acre | 486.09 | 362.96 | or grazing | 635 | 647 |
| Land in Farms According to Use | | | Acres | 21 443 | 14 779 |
| Total cropland | 1 202 | 1 371 | All other cropland (see text) | 876 | (NA) |
| Harvested cropland | 304 692 | 305 735 | Acres | 46 080 | 41 521 |
| Number of farms by acres harvested: | | | Woodland including woodland | | |
| 1 to 9 acres | 37 | 35 | pasture | 176 | 260 |
| 10 to 19 acres | 23 | 26 | Acres | 11 125 | 14 006 |
| 20 to 29 acres | 26 | 22 | All other land (see text) | 1 102 | (NA) |
| 30 to 49 acres | 44 | 49 | Acres | 28 682 | 35 640 |
| | | | Irrigated land | 2 | 1 |
| | | | Acres | 180 | 74 |

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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 | | Acres of harvested cropland | Farms with irrigated land | | Acres of irrigated land | Number | Acres in farms | Farms with harvested cropland | |
| | | | Number | Total acres in farms | | Number | Total acres in farms | | | | Number | Acres of harvested cropland |
| All farms | 1 265 | 344 499 | 1 161 | 340 916 | 237 169 | 2 | 1 167 | 180 | 1 401 | 355 465 | 1 362 | 249 435 |
| Farms with— | | | | | | | | | | | | |
| 1 to 9 acres | 65 | 154 | 7 | 43 | 33 | - | - | - | 22 | 106 | 7 | 21 |
| 10 to 49 acres | 74 | 1 967 | 48 | 1 290 | 694 | - | - | - | 70 | 1 968 | 51 | 751 |
| 50 to 99 acres | 19 | 1 112 | 13 | 757 | 422 | - | - | - | 20 | 1 205 | 19 | 542 |
| 100 to 199 acres | 58 | 4 736 | 55 | 4 500 | 2 708 | - | - | - | 81 | 6 613 | 79 | 3 767 |
| 200 to 499 acres | 82 | 9 724 | 82 | 9 724 | 6 113 | - | - | - | 91 | 10 827 | 90 | 7 251 |
| 500 to 999 acres | 178 | 28 253 | 173 | 27 463 | 18 071 | - | - | - | 217 | 34 504 | 216 | 24 369 |
| 1,000 to 1,999 acres | 100 | 19 807 | 98 | 19 427 | 13 053 | - | - | - | 128 | 25 337 | 128 | 17 812 |
| 2,000 acres and over | 129 | 30 824 | 126 | 30 130 | 20 931 | - | - | - | 179 | 42 672 | 179 | 30 588 |
| | 430 | 155 493 | 429 | 155 153 | 109 809 | 1 | 360 | 30 | 499 | 171 955 | 499 | 123 055 |
| | 115 | 74 024 | 115 | 74 024 | 53 006 | 1 | 807 | 150 | 89 | 54 755 | 89 | 37 866 |
| | 15 | 18 405 | 15 | 18 405 | 12 329 | - | - | - | 5 | 5 516 | 5 | 3 420 |
| | - | - | - | - | - | - | - | - | - | - | - | - |

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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 | 1 265 | 1 401 | Under 25 years | 33 | 33 |
| Harvested cropland | 344 499 | 355 465 | 25 to 34 years | 131 | 175 |
| Full owners | 454 | 394 | 35 to 44 years | 267 | 330 |
| Harvested cropland | 71 928 | 63 299 | 45 to 54 years | 330 | 371 |
| Part owners | 369 | 346 | 55 to 64 years | 357 | 342 |
| Harvested cropland | 152 961 | 117 765 | 65 years and over | 147 | 150 |
| Tenants | 442 | 656 | Average age | 50.0 | 48.7 |
| Harvested cropland | 119 610 | 171 585 | Farm operators by place of residence: | | |
| Percent of tenancy | 34.9 | 46.8 | On farm operated | 1 011 | 1 294 |
| | | | Not on farm operated | 150 | (NA) |
| | | | Farm operators reporting days of work | | |
| | | | off farm | 515 | 477 |
| | | | 1 to 49 days | 204 | 321 |
| | | | 50 to 99 days | 66 | |
| | | | 100 to 199 days | 64 | |
| | | | 200 days and over | 181 | 156 |

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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 | | |
| Class 1—Sales of \$40,000 and over | 234 | 158 | products sold (see text) | 37 654 673 | 31 328 500 |
| Class 2— " \$20,000 to \$39,999 | 372 | 421 | Average per farm | 29 766 | 22 362 |
| Class 3— " \$10,000 to \$19,999 | 291 | 477 | Crops including nursery | | |
| Class 4— " \$5,000 to \$9,999 | 168 | 185 | products and hay | 1 134 | (NA) |
| Class 5— " \$2,500 to \$4,999 | 87 | 68 | dollars | 15 360 153 | 15 932 532 |
| Class 6 (see text) | 32 | 19 | Forest products | 10 | 8 |
| Part time (see text) | 60 | 34 | dollars | 2 040 | 1 421 |
| Part retirement (see text) | 21 | 39 | Livestock, poultry, and | | |
| Abnormal (see text) | - | - | their products | 996 | (NA) |
| | | | dollars | 22 292 480 | 15 394 836 |

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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 | 32 | 9 | Customwork and other | | (NA) |
| \$250 to \$499 | 12 | 12 | agricultural services | 781 292 | (NA) |
| \$500 to \$999 | 36 | 22 | dollars | 389 | |
| \$1,000 to \$1,499 | 11 | 17 | Recreational services | 5 | 1 |
| \$1,500 to \$1,999 | 18 | 18 | dollars | 14 117 | (0) |
| \$2,000 to \$2,499 | 8 | 14 | Government farm programs | 774 | (NA) |
| \$2,500 and over | 1 148 | 1 309 | dollars | 2 109 571 | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|------------|------------|---|-----------|-----------|
| Farm production expenses, total (see text) | 1 265 | 1 401 | Seeds, bulbs, plants, and trees | 1 147 | 1 329 |
| dollars | 27 473 078 | (NA) | dollars | 806 140 | 488 485 |
| Number of farms with expenditures of- | | (NA) | Commercial fertilizer | 1 024 | 1 206 |
| \$1 to \$499 | 37 | (NA) | dollars | 2 018 830 | 1 442 950 |
| \$500 to \$999 | 29 | (NA) | Lime | 87 | 95 |
| \$1,000 to \$1,999 | 58 | (NA) | dollars | 38 372 | (NA) |
| \$2,000 to \$2,999 | 76 | (NA) | Other agricultural chemicals (see text) | 820 | (NA) |
| \$3,000 to \$4,999 | 146 | (NA) | dollars | 591 379 | (NA) |
| \$5,000 to \$9,999 | 258 | (NA) | Gasoline and other petroleum fuel and oil for the farm business | 1 234 | 1 381 |
| \$10,000 and over | 661 | (NA) | dollars | 1 315 489 | 1 189 450 |
| Items reported both years | 19 418 208 | 13 661 225 | Hired farm labor | 826 | 994 |
| Livestock and poultry | 692 | 965 | dollars | 868 969 | 753 465 |
| dollars | 8 474 723 | 5 143 150 | Contract labor, machine hire, and customwork | 1 018 | 1 109 |
| Feed for livestock and poultry | 905 | 1 154 | dollars | 949 997 | 565 675 |
| dollars | 4 984 060 | 4 078 050 | All other production expenses | 1 216 | (NA) |
| Commercially mixed formula feeds | 768 | 1 090 | dollars | 7 425 119 | (NA) |
| tons | 31 703 | 26 886 | | | |
| dollars | 2 857 795 | 2 591 450 | | | |

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

| | 1969 | | Dollars | 1964 | | Dollars |
|--|--------------------------|------------|----------------------|-----------------|-----------------|---------|
| | Farms reporting | | | Farms reporting | | |
| Estimated market value of all machinery and equipment, total | 1 212 | 18 145 554 | \$1,000 to \$4,999 | 211 | 577 857 | |
| By value groups | | | \$5,000 to \$9,999 | 249 | 1 704 853 | |
| \$1 to \$999 | 22 | 12 921 | \$10,000 to \$19,999 | 392 | 5 116 848 | |
| | | | \$20,000 and over | 338 | 10 733 075 | |
| | 1969 | | | | | |
| | Equipment manufactured - | | | | | |
| | 1965 or later | | 1964 or earlier | | 1964 | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 135 | 1 605 | 883 | 1 017 | 1 388 | 1 937 |
| Motortrucks including pickups | 946 | 1 221 | 527 | 599 | 936 | 1 027 |
| Tractors other than garden tractors and motor tillers | 1 115 | 3 028 | 621 | 1 052 | 1 331 | 3 213 |
| Riding garden tractors 7 hp and over | 170 | 172 | 132 | 132 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 329 | 338 | 230 | 235 | 156 | 156 |
| Cornpickers, corn heads, and picker shellers | 756 | 911 | 351 | 409 | 961 | 999 |
| Pickup balers | 242 | 242 | 86 | 86 | 312 | 312 |

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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 | 942 | (X) | 980 | (X) | 1 238 | (NA) | (NA) | (NA) |
| Cattle and calves | 730 | 55 589 | 763 | 53 626 | 1 067 | 58 851 | 1 066 | 45 635 |
| Farms with- | | | | | | | | |
| 1 to 4 | 43 | 103 | 54 | 141 | 115 | (NA) | (NA) | (NA) |
| 5 to 9 | 54 | 364 | 104 | 736 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 97 | 1 429 | 181 | 2 504 | 178 | (NA) | (NA) | (NA) |
| 20 and over | 536 | 53 693 | 424 | 50 245 | 774 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 537 | 12 077 | (X) | (X) | 806 | 13 268 | (NA) | (NA) |
| Milk cows | 90 | 670 | (X) | (X) | 307 | 2 336 | (NA) | (NA) |
| Farms with- | | | | | | | | |
| 1 or 2 | 39 | 49 | (X) | (X) | 103 | (NA) | (NA) | (NA) |
| 3 or 4 | 17 | 58 | (X) | (X) | 45 | (NA) | (NA) | (NA) |
| 5 to 9 | 12 | 88 | (X) | (X) | 75 | (NA) | (NA) | (NA) |
| 10 and over | 22 | 475 | (X) | (X) | 84 | (NA) | (NA) | (NA) |
| Hogs and pigs | 603 | 96 659 | 658 | 148 190 | 906 | 105 915 | 946 | 164 475 |
| Farms with- | | | | | | | | |
| 1 to 4 | 10 | 32 | 10 | 16 | 41 | (NA) | 20 | (NA) |
| 5 to 9 | 15 | 110 | 8 | 54 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 69 | 1 040 | 38 | 650 | 92 | (NA) | 926 | (NA) |
| 25 and over | 509 | 95 477 | 602 | 147 470 | 773 | (NA) | (NA) | (NA) |
| Feeder pigs | (X) | (X) | 92 | 15 694 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between- | | | | | | | | |
| December 1 of preceding year and November 30 | 508 | 16 308 | (X) | (X) | 778 | 19 939 | (X) | (X) |
| December 1 of preceding year and May 31 | 458 | 8 979 | (X) | (X) | 682 | 10 997 | (X) | (X) |
| June 1 and November 30 | 412 | 7 329 | (X) | (X) | 619 | 8 942 | (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 | 215 | 6 080 | 224 | 5 712 | 347 | 13 054 | 332 | 10 926 |
| Horses and ponies | 177 | 671 | 25 | 496 | (NA) | (NA) | 23 | 220 |
| Chickens 3 months old or older | 184 | 91 359 | 91 | 68 931 | 539 | 126 995 | (NA) | 83 604 |
| Farms with- | | | | | | | | |
| 1 to 99 | 90 | 3 408 | 21 | 973 | 191 | (NA) | (NA) | (NA) |
| 100 to 399 | 71 | 13 717 | 49 | 9 410 | 280 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 15 | 10 125 | 12 | 7 734 | 61 | (NA) | (NA) | (NA) |
| 1,600 and over | 8 | 64 109 | 9 | 50 814 | 7 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 179 | 85 811 | 83 | 62 472 | 523 | 123 595 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 2 | 900 | 8 | 1 475 | (NA) | (NA) | - | - |
| Other livestock and poultry | 50 | (X) | 19 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 8. Crops Harvested: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|--|------------|----------|------------|----------|---|--------|----------|--------|----------|
| | acres. | bushels. | acres. | bushels. | | acres. | bushels. | acres. | bushels. |
| Field corn for all purposes | 1 100 | | 1 311 | | Hay, excluding sorghum hay | 541 | | (NA) | |
| For grain | 1 094 | | 1 310 | | acres. | 8 846 | | 19 631 | |
| bushels. | 119 115 | | 123 875 | | tons. | 26 263 | | 49 315 | |
| bushels. | 12 258 854 | | 11 438 500 | | Cotton | - | | - | |
| bushels. | - | | - | | acres. | - | | - | |
| bushels. | - | | - | | bales. | - | | - | |
| Cut for silage, green or dry fodder, or hogged or grazed | 127 | | (NA) | | Peanuts for nuts | - | | - | |
| acres. | 4 110 | | 2 859 | | acres. | - | | - | |
| acres. | - | | - | | pounds. | - | | - | |
| Sorghums for all purposes except sirup | 9 | | 18 | | Tobacco | - | | - | |
| acres. | 6 | | 5 | | acres. | - | | - | |
| bushels. | 171 | | 154 | | pounds. | - | | - | |
| bushels. | 13 240 | | 16 030 | | Irish potatoes and sweetpotatoes | 8 | | (NA) | |
| bushels. | - | | - | | acres. | 32 | | 3 | |
| Cut for silage, dry forage or hay, or hogged or grazed | 4 | | (NA) | | Vegetables, sweet corn, or melons for sale | 4 | | 1 | |
| acres. | 38 | | 80 | | acres. | 9 | | 18 | |
| acres. | - | | - | | acres. | 2 | | 2 | |
| Wheat for grain | 6 | | 1 | | acres. | (2) | | (2) | |
| acres. | 230 | | 58 | | Land in orchards (see text) | 5 | | 23 | |
| bushels. | 7 280 | | 3 770 | | acres. | 26 | | 56 | |
| bushels. | - | | - | | acres. | 2 | | (NA) | |
| Other small grains for grain | 387 | | (NA) | | Other crops | 15 | | (NA) | |
| acres. | 9 239 | | 12 300 | | acres. | - | | - | |
| acres. | - | | - | | Greenhouse products under glass or other protection | - | | (NA) | |
| Soybeans for beans | 989 | | 1 221 | | acres. | - | | 8 708 | |
| acres. | 97 188 | | 90 731 | | sq. ft. | - | | - | |
| bushels. | 3 108 481 | | 2 706 850 | | | | | | |

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 | |
|--|-------------|--------|---------|--------|--|--------|--------|--------|--------|
| | acres. | acres. | acres. | acres. | | acres. | acres. | acres. | acres. |
| Class 1-5 farms | 1 152 | | 1 309 | | Total woodland | 164 | | 227 | |
| Land in farms | 339 293 | | 351 348 | | acres. | 10 720 | | 12 869 | |
| Average size of farm | 294.5 | | 268.4 | | Woodland pastured | 119 | | 192 | |
| Value of land and buildings | 164 116 807 | | (NA) | | acres. | 8 493 | | 11 274 | |
| Average per farm | 142 462 | | (NA) | | Woodland not pastured | 58 | | 59 | |
| Average per acre | 483.70 | | (NA) | | acres. | 2 227 | | 1 595 | |
| Land in Farms According to Use | | | | | Pastureland and rangeland (other than cropland and woodland pasture) | 215 | | 523 | |
| Total cropland | 1 123 | | (NA) | | acres. | 10 148 | | 15 424 | |
| acres. | 301 322 | | 303 893 | | Improved pastureland and rangeland | 105 | | 219 | |
| Harvested cropland | 1 109 | | 1 294 | | acres. | 4 872 | | 5 198 | |
| acres. | 236 322 | | 248 379 | | Pastureland and rangeland not improved | 122 | | (NA) | |
| Number of farms by acres harvested: | | | | | acres. | 5 276 | | 10 226 | |
| 1 to 49 acres | 81 | | (NA) | | All other land (see text) | 987 | | 1 293 | |
| 50 to 99 acres | 153 | | (NA) | | acres. | 17 103 | | 19 091 | |
| 100 to 199 acres | 357 | | (NA) | | Irrigated land | 2 | | 1 | |
| 200 to 499 acres | 461 | | (NA) | | acres. | 180 | | 74 | |
| 500 to 999 acres | 54 | | (NA) | | Total pastureland (all types) | 786 | | (NA) | |
| 1,000 acres and over | 3 | | (NA) | | acres. | 38 811 | | 41 113 | |
| 1,000 to 1,999 acres | 3 | | (NA) | | Conservation Practices | | | | |
| 2,000 acres and over | - | | (NA) | | Grain or row crops farmed on the contour | 68 | | (NA) | |
| Cropland used only for pasture or grazing | 592 | | 632 | | acres. | 2 545 | | (NA) | |
| acres. | 20 170 | | 14 415 | | Stripcropping systems to control erosion | 6 | | (NA) | |
| acres. | - | | - | | acres. | 335 | | (NA) | |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 447 | | 975 | | Cropland and pastureland having terraces | 22 | | (NA) | |
| acres. | 21 302 | | 39 465 | | acres. | 772 | | (NA) | |
| Cropland on which all crops failed | 32 | | 17 | | | | | | |
| acres. | 527 | | 155 | | | | | | |
| Cropland in cultivated summer fallow | 24 | | - | | | | | | |
| acres. | 1 508 | | - | | | | | | |
| Cropland idle | 403 | | 56 | | | | | | |
| acres. | 21 493 | | 1 479 | | | | | | |

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 | 1 152 | 1 309 | 339 293 | 1 109 | 338 344 | 236 322 | 2 | 1 167 | 180 |
| Farms with-- | | | | | | | | | |
| 1 to 9 acres | 26 | 7 | 67 | 2 | 16 | 9 | - | - | - |
| 10 to 49 acres | 34 | 23 | 936 | 20 | 604 | 398 | - | - | - |
| 50 to 69 acres | 11 | 11 | 634 | 8 | 452 | 327 | - | - | - |
| 70 to 99 acres | 48 | 67 | 3 898 | 48 | 3 898 | 2 423 | - | - | - |
| 100 to 139 acres | 77 | 87 | 9 120 | 77 | 9 120 | 6 017 | - | - | - |
| 140 to 179 acres | 173 | 215 | 27 448 | 172 | 27 298 | 18 023 | - | - | - |
| 180 to 219 acres | 97 | 128 | 19 244 | 97 | 19 244 | 13 050 | - | - | - |
| 220 to 259 acres | 127 | 178 | 30 364 | 126 | 30 130 | 20 931 | - | - | - |
| 260 to 499 acres | 429 | 499 | 155 153 | 429 | 155 153 | 109 809 | 1 | 360 | 30 |
| 500 to 999 acres | 115 | 89 | 74 024 | 115 | 74 024 | 53 006 | 1 | 807 | 150 |
| 1,000 to 1,999 acres | 15 | 5 | 18 405 | 15 | 18 405 | 12 329 | - | - | - |
| 2,000 acres and over | - | - | - | - | - | - | - | - | - |

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

| | 1969 | | 1969 |
|--|---------|-------|--|
| Class 1-5 farms with some irrigation in the last 5 years | number | 4 | Irrigated land--Continued |
| Proportion of all class 1-5 farms | percent | .3 | Cropland |
| Land in farms | acres | 2 154 | Harvested |
| Cropland | acres | 1 816 | Used only for pasture |
| Class 1-5 farms irrigated in 1969 | number | 2 | Pasture, other than cropland pasture |
| Proportion of all class 1-5 farms | percent | .1 | Water used |
| Land in farms | acres | 1 167 | acre-feet |
| Average per farm | acres | 583.5 | Class 1-5 farms with artificial drainage |
| Cropland | acres | 885 | Proportion of class 1-5 farms |
| Harvested cropland | acres | 507 | Land in farms |
| Irrigated land | acres | 180 | Average per farm |
| Average per farm | acres | 90.0 | Drained land |
| | | | Average per farm |
| | | | Class 1-5 farms reporting both irrigation and drainage in 1969 |
| | | | number |
| | | | 1 |
| | | | Land in farms |
| | | | 807 |

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 | 4 | - | (NA) | (NA) |
| Class 1-5 farm operators | 1 152 | - | 1 309 | - | 10 or fewer shareholders | 4 | - | (NA) | (NA) |
| acres | 339 293 | - | 351 348 | - | More than 10 shareholders | - | - | (NA) | (NA) |
| Harvested cropland | 1 109 | - | 1 294 | - | Other | 10 | - | (NA) | (NA) |
| acres | 236 322 | - | 248 379 | - | Farm operators by age groups: | 2 471 | - | (NA) | (NA) |
| Full owners | 367 | - | 322 | - | Under 25 years | 26 | - | 32 | 32 |
| acres | 68 551 | - | (NA) | - | 25 to 34 years | 117 | - | 166 | 166 |
| Harvested cropland | 335 | - | (NA) | - | 35 to 44 years | 240 | - | 320 | 320 |
| acres | 42 563 | - | (NA) | - | 45 to 54 years | 303 | - | 358 | 358 |
| Part owners | 363 | - | 339 | - | 55 to 64 years | 340 | - | 322 | 322 |
| acres | 152 204 | - | (NA) | - | 65 years and over | 126 | - | 111 | 111 |
| Harvested cropland | 362 | - | (NA) | - | Average age | 50.1 | 0.0 | (NA) | (NA) |
| acres | 107 486 | - | (NA) | - | Farm operators by place of residence: | | | | |
| Tenants | 422 | - | 643 | - | On farm operated | 948 | - | 1 215 | 1 215 |
| acres | 118 538 | - | (NA) | - | Not on farm operated | 125 | - | 86 | 86 |
| Harvested cropland | 412 | - | (NA) | - | Farm operators reporting days of work off farm | 440 | - | 428 | 428 |
| acres | 86 273 | - | (NA) | - | 1 to 49 days | 201 | - | 250 | 250 |
| Percent of tenancy | 36.6 | 0.0 | 49.1 | - | 50 to 99 days | 56 | - | 58 | 58 |
| | | | | | 100 to 199 days | 54 | - | 43 | 43 |
| | | | | | 200 days and over | 129 | - | 77 | 77 |
| Farms by type of organization: | | | | | | | | | |
| Individual or family | 999 | - | (NA) | - | | | | | |
| acres | 280 514 | - | (NA) | - | | | | | |
| Partnership | 139 | - | (NA) | - | | | | | |
| acres | 54 348 | - | (NA) | - | | | | | |

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 | 234 | 158 | \$1 to \$2,499 (see text) | 4 | (X) |
| Class 2-- " \$20,000 to \$39,999 | 372 | 421 | \$2,500 to \$4,999 | 83 | 68 |
| Class 3-- " \$10,000 to \$19,999 | 291 | 477 | \$5,000 to \$7,499 | 88 | 93 |
| Class 4-- " \$5,000 to \$9,999 | 168 | 185 | \$7,500 to \$9,999 | 80 | 92 |
| Class 5-- " \$2,500 to \$4,999 | 87 | 68 | \$10,000 to \$14,999 | 152 | 258 |
| | | | \$15,000 to \$19,999 | 139 | 219 |
| Market value of all agricultural products sold (see text) | 1 152 | 1 309 | \$20,000 to \$29,999 | 232 | 285 |
| dollars | 37 565 218 | 31 227 744 | \$30,000 to \$39,999 | 140 | 136 |
| Average per farm | 32 608 | 23 856 | \$40,000 to \$59,999 | 114 | 92 |
| | | | \$60,000 and over | 120 | 66 |
| | | | \$80,000 to \$79,999 | 43 | (NA) |
| | | | \$80,000 and over | 77 | (NA) |

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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 | 587 | 96 341 | 633 | 147 820 | 885 | 105 478 | 922 | 163 650 |
| Farms with— | | | | | | | | |
| 1 to 24 | 84 | 1 062 | 34 | 471 | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 62 | 2 251 | 61 | 2 288 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | 103 | 7 568 | 110 | 7 982 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 338 | 85 460 | 428 | 137 079 | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | 168 | 22 544 | 165 | 23 811 | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 170 | 62 916 | 263 | 113 268 | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 456 | 14 293 | (X) | (X) | 654 | 15 640 | (X) | (X) |
| Other hogs and pigs | 534 | 82 048 | (X) | (X) | 855 | 89 838 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 86 | 15 581 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 497 | 16 254 | (X) | (X) | 763 | 19 863 | (X) | (X) |
| December 1 of preceding year and May 31 | 447 | 8 936 | (X) | (X) | 672 | 10 957 | (X) | (X) |
| June 1 and November 30 | 406 | 7 318 | (X) | (X) | 611 | 8 906 | (X) | (X) |
| Sheep and lambs | 191 | 5 230 | 199 | 5 180 | 327 | 12 454 | 313 | 10 525 |
| Any goats | 8 | 11 | 1 | 1 | - | - | - | - |
| All other livestock | 170 | (X) | 29 | (X) | (NA) | (NA) | (NA) | (NA) |

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|-----------------------|-----------|---|-----------------------|---------|
| Total | farms.. | 1 049 | Nematodes in crops | farms.. | 5 |
| | dollars.. | 2 643 584 | | acres on which used.. | 716 |
| Commercial fertilizer | farms.. | 940 | | dollars.. | 3 308 |
| | acres on which used.. | 121 787 | Diseases in crops and orchards | farms.. | 7 |
| | tons.. | 23 507 | | acres on which used.. | 688 |
| | dollars.. | 2 015 276 | | dollars.. | 4 726 |
| Lime | farms.. | 85 | Weeds or grass in crops | farms.. | 657 |
| | acres on which used.. | 3 401 | | acres on which used.. | 100 622 |
| | tons.. | 5 857 | | dollars.. | 410 216 |
| | dollars.. | 38 148 | Weeds or brush in pasture | farms.. | 59 |
| Sprays, dusts, fumigants, etc. to control— | | | | acres on which used.. | 1 279 |
| Insects on hay crops | farms.. | - | | dollars.. | 2 094 |
| | acres on which used.. | - | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms.. | 5 |
| | dollars.. | - | | acres on which used.. | 320 |
| Insects on other crops | farms.. | 389 | | dollars.. | 2 221 |
| | acres on which used.. | 57 048 | Insect control on livestock and poultry | farms.. | 227 |
| | dollars.. | 146 008 | | dollars.. | 17 948 |

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

| | Farms reporting | Acres | Commercial fertilizer used | | | | | | | |
|--|-----------------|---------|----------------------------|-------|-----------------|---------|-----------------|--------|-----------------|-------|
| | | | Irrigated land | | Total | | Dry | | Liquid | |
| | | | Farms reporting | Acres | Farms reporting | Acres | Farms reporting | Tons | Farms reporting | Tons |
| Cropland used only for pasture | 592 | 20 170 | - | - | 73 | 1 905 | 69 | 221 | 7 | 19 |
| Improved pasture | 105 | 4 872 | - | - | 21 | 1 036 | 19 | 110 | 2 | 23 |
| Field corn for all purposes | 1 078 | 122 928 | 1 | 150 | 888 | 107 779 | 803 | 12 873 | 705 | 9 085 |
| Sorghums for all purposes | 9 | 209 | - | - | 3 | 87 | 1 | 9 | 3 | 11 |
| All small grains | 381 | 9 417 | - | - | 159 | 4 095 | 156 | 335 | 4 | 10 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 964 | 96 855 | 1 | 30 | 96 | 5 970 | 87 | 624 | 11 | 92 |
| Hay or grass silage | 527 | 8 715 | - | - | 51 | 894 | 47 | 82 | 5 | 11 |
| Field seeds | 1 | 4 | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 3 | 6 | - | - | 2 | 5 | 2 | 1 | 1 | (Z) |
| Berries for sale | 2 | (2) | - | - | - | - | - | - | - | - |
| Land in orchards (see text) | 5 | 26 | - | - | 1 | 16 | 1 | 1 | - | - |
| Nursery or greenhouse products | 1 | 11 | - | - | - | - | - | - | - | - |
| All other crops | - | - | - | - | - | - | - | - | - | - |

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

| | 1969 | | | | | | 1964 | | | | | |
|---|-----------------|---------|------------|-----------------|-------|----------|-----------------|---------|------------|-----------------|-------|----------|
| | Crops harvested | | | Irrigated land | | | Crops harvested | | | Irrigated land | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity | Farms reporting | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | | | | |
| For grain (bushels) | 1 072 | 118 818 | 12 242 186 | 1 | 95 | | 1 276 | 123 436 | 11 407 808 | | | |
| For silage (tons, green weight) | 123 | 3 950 | 66 355 | 1 | 55 | | 131 | 2 599 | 40 547 | | | |
| Cut for green or dry fodder, hogged or grazed | 8 | 160 | (X) | - | - | | (NA) | 260 | (NA) | | | |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | 6 | 171 | 13 240 | - | - | | 5 | 154 | 16 030 | | | |
| For silage (tons, green weight) | 3 | 30 | 656 | - | - | | 8 | 46 | 781 | | | |
| Cut for dry forage or hay (tons, dry weight) | - | - | - | - | - | | (NA) | (NA) | (NA) | | | |
| Hogged or grazed | 1 | 8 | (X) | - | - | | (NA) | (NA) | (NA) | | | |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 393 | 5 960 | 18 897 | - | - | | 678 | 11 843 | 32 918 | | | |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 127 | 2 189 | 5 636 | - | - | | 343 | 6 369 | 13 710 | | | |
| Small grain hay (tons, dry) | 14 | 212 | 597 | - | - | | 45 | 556 | 978 | | | |
| Other hay (tons, dry) | 9 | 173 | 401 | - | - | | (NA) | 342 | 516 | | | |
| Grass silage (tons, green) | 7 | 146 | 1 242 | - | - | | 10 | 232 | 1 685 | | | |
| Hay crops cut and fed green (tons, green) | 4 | 35 | 170 | - | - | | (NA) | (NA) | (NA) | | | |
| Red clover seed (pounds) | 1 | 4 | 250 | - | - | | 6 | 94 | 11 351 | | | |
| Alfalfa seed (pounds) | 1 | - | - | - | - | | 1 | 28 | 280 | | | |
| Strawberries (pounds) | 2 | (Z) | 634 | - | - | | 2 | - | 539 | | | |

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

| | 1969 | | | | | | | | | 1964 | | |
|--------------------------------|-----------------|--------|-----------|-----------------|-------|----------------------------|-------|-----------|--------------|-----------------|--------|-----------|
| | Crops harvested | | | Irrigated land | | Commercial fertilizer used | | | | Crops harvested | | |
| | Farms reporting | Acres | Quantity | Farms reporting | Acres | Farms reporting | Acres | Dry, tons | Liquid, tons | Farms reporting | Acres | Quantity |
| Wheat (bushels) | 6 | 230 | 7 280 | - | - | - | - | - | - | 1 | 58 | 3 770 |
| Winter wheat (bushels) | 6 | 230 | 7 280 | - | - | - | - | - | - | - | - | - |
| Oats for grain (bushels) | 375 | 9 187 | 555 195 | - | - | 159 | 4 095 | 335 | 10 | 560 | 12 161 | 665 969 |
| Barley for grain (bushels) | - | - | - | - | - | - | - | - | - | 1 | 13 | 225 |
| Rye for grain (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 963 | 96 854 | 3 098 354 | 1 | 30 | 96 | 5 970 | 624 | 92 | 1 199 | 90 503 | 2 701 159 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 4 | (2) | 44 | - | - | - | - | - | - | 43 | 3 | 1 468 |
| 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 | 3 | 6 | - | - | 1 | 18 |
| Selected vegetables: | | | | | | |
| Tomatoes | - | - | - | - | 1 | - |
| Sweet corn | 2 | - | - | - | 1 | 18 |
| Cucumbers and pickles | - | - | - | - | - | - |
| Watermelons | 1 | - | - | - | - | - |
| 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 | | | | | | |
|--------------------------------|-----------------|-------------------------------------|--------------------|-----------------|----------------|-----------------|-----------|-----------------|----------|
| | | | Not of bearing age | | Of bearing age | | Harvested | | |
| | | | Of all ages | Farms reporting | Number | Farms reporting | Number | Farms reporting | Quantity |
| Land in orchards (see text) | 1969.. 5 | 26 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| | 1964.. 21 | 52 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | 1969.. 4 | 26 | 1 645 | 1 | 2 | 4 | 1 643 | 2 | (D) |
| | 1964.. 21 | (NA) | 1 390 | 7 | 174 | 19 | 1 216 | 15 | 282 084 |
| Peaches, all (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| | 1964.. 6 | (NA) | 22 | 3 | 8 | 4 | 14 | 1 | 240 |
| Clingstone (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| | 1964.. 9 | (NA) | 26 | 4 | 18 | 5 | 8 | 4 | 600 |
| Bartlett (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| | 1964.. 10 | (NA) | 29 | 4 | 13 | 8 | 16 | 6 | 150 |
| Tart (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| Sweet (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| | 1964.. 7 | (NA) | 22 | 3 | 7 | 5 | 15 | 1 | 56 |
| Plums (pounds, fresh) | 1969.. - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | 1969.. - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | 1969.. - | - | - | - | - | - | - | - | - |
| | 1964.. 4 | (NA) | 23 | 1 | 4 | 3 | 19 | 2 | 61 |

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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) | 11 | (D) | 2 | (X) | 12 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | - | - | - | - | 1 | 7 500 | - | (D) |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 1 208 | - | 1 166 |
| 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 | 7 | 1 325 | 7 |
| Firewood and fuelwood | 1 | 180 | (NA) | (NA) |
| Sawlogs and veneer logs | 3 | 535 | (NA) | (NA) |
| Pulpwood | - | - | (NA) | (NA) |
| Other forest products | - | - | (NA) | (NA) |