

All Farms

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

| | 1969 | 1964 | | 1969 | 1964 |
|-------------------------------------|------------|-----------|-------------------------------------|---------|---------|
| All farms | 2 153 | 2 292 | Number of farms by acres harvested: | | |
| Land in farms | 560 995 | 574 625 | 50 to 99 acres | 676 | 817 |
| Average size of farm | 260.5 | 250.7 | 100 to 199 acres | 518 | 521 |
| Approximate land area | 4 365 248 | 4 355 250 | 200 to 499 acres | 198 | 168 |
| Proportion in farms | 12.9 | 13.1 | 500 to 999 acres | 23 | 13 |
| Value of land and buildings | 78 121 271 | (NA) | 1,000 acres and over | 3 | 5 |
| Average per farm | 36 284 | 26 322 | Cropland used only for pasture | | |
| Average per acre | 139.25 | 106.57 | or grazing | 15 569 | 21 882 |
| Land in Farms According to Use | | | Acres | 67 471 | 63 992 |
| Total cropland | 2 118 | 2 267 | All other cropland (see text) | 1 256 | (NA) |
| Harvested cropland | 294 440 | 292 528 | Acres | 67 471 | 63 992 |
| Number of farms by acres harvested: | | | Woodland including woodland | | |
| 1 to 9 acres | 89 | 76 | pasture | 1 661 | 1 998 |
| 10 to 19 acres | 122 | 103 | Acres | 220 283 | 239 622 |
| 20 to 29 acres | 144 | 127 | All other land (see text) | 1 407 | (NA) |
| 30 to 49 acres | 280 | 343 | Acres | 46 272 | 42 463 |
| | | | Irrigated land | 14 | 13 |
| | | | Acres | 1 713 | 321 |

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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 | 2 153 | 560 995 | 2 053 | 546 362 | 211 003 | 14 | 27 583 | 1 713 | 2 292 | 574 625 | 2 173 | 206 845 |
| Farms with- | | | | | | | | | | | | |
| 1 to 9 acres | 28 | 94 | 24 | 86 | 84 | 1 | 3 | 3 | 22 | 63 | 9 | 18 |
| 10 to 49 acres | 118 | 3 266 | 98 | 2 814 | 2 211 | - | - | - | 83 | 2 496 | 64 | 1 322 |
| 50 to 99 acres | 102 | 5 853 | 95 | 5 413 | 2 992 | - | - | - | 78 | 4 453 | 68 | 2 188 |
| 70 to 99 acres | 206 | 16 865 | 191 | 15 655 | 7 905 | - | - | - | 207 | 17 286 | 188 | 7 555 |
| 100 to 139 acres | 284 | 32 977 | 272 | 31 703 | 15 020 | - | - | - | 382 | 44 227 | 371 | 19 671 |
| 140 to 179 acres | 313 | 49 514 | 298 | 47 142 | 20 447 | - | - | - | 370 | 58 653 | 351 | 22 710 |
| 180 to 219 acres | 233 | 45 875 | 225 | 44 280 | 18 032 | 1 | 207 | 4 | 266 | 52 385 | 257 | 20 495 |
| 220 to 259 acres | 182 | 43 016 | 176 | 41 652 | 18 047 | 1 | 227 | 39 | 181 | 42 910 | 177 | 17 459 |
| 260 to 499 acres | 470 | 162 514 | 460 | 159 309 | 61 142 | 1 | 300 | 72 | 476 | 163 015 | 464 | 57 843 |
| 500 to 999 acres | 171 | 115 004 | 169 | 113 541 | 39 828 | 3 | 2 328 | 450 | 188 | 123 325 | 186 | 39 747 |
| 1,000 to 1,999 acres | 37 | 46 785 | 36 | 45 535 | 14 861 | 5 | (D) | 715 | 29 | 36 197 | 29 | 11 019 |
| 2,000 acres and over | 9 | 39 232 | 9 | 39 232 | 10 434 | 2 | (D) | 430 | 10 | 29 620 | 9 | 6 818 |

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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 | 2 153 | 2 292 | Under 25 years | 50 | 21 |
| Harvested cropland | 2 053 | 2 173 | 25 to 34 years | 307 | 244 |
| Acres | 211 003 | 206 845 | 35 to 44 years | 485 | 507 |
| Full owners | 1 503 | 1 649 | 45 to 54 years | 530 | 654 |
| Harvested cropland | 1 406 | 1 540 | 55 to 64 years | 522 | 574 |
| Acres | 125 083 | 127 605 | 65 years and over | 259 | 292 |
| Part owners | 488 | 530 | Average age | 48.7 | 50.2 |
| Harvested cropland | 183 263 | 160 735 | Farm operators by place of residence: | | |
| Acres | 477 352 | 467 799 | On farm operated | 1 692 | 1 995 |
| Tenants | 162 | 91 | Not on farm operated | 291 | (NA) |
| Harvested cropland | 10 656 | 9 340 | Farm operators reporting days of work | | |
| Acres | 161 | 85 | off farm | 1 102 | 983 |
| Percent of tenancy | 7.5 | 4.0 | 1 to 49 days | 345 | 483 |
| | | | 50 to 99 days | 158 | |
| | | | 100 to 199 days | 218 | |
| | | | 200 days and over | 381 | 500 |

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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 | 298 | 1 124 | products sold (see text) | 50 030 990 | 123 055 000 |
| Class 2-- " \$20,000 to \$39,999 | 544 | 441 | Average per farm | 23 237 | 53 690 |
| Class 3-- " \$10,000 to \$19,999 | 503 | 203 | Crops including nursery | | |
| Class 4-- " \$5,000 to \$9,999 | 278 | 118 | products and hay | 1 958 | (NA) |
| Class 5-- " \$2,500 to \$4,999 | 173 | 82 | dollars | 46 319 807 | 118 156 765 |
| Class 6 (see text) | 89 | 92 | Forest products | 195 | 435 |
| Part time (see text) | 196 | 158 | dollars | 224 024 | 945 045 |
| Part retirement (see text) | 70 | 70 | Livestock, poultry, and | | |
| Abnormal (see text) | 2 | 4 | their products | 422 | (NA) |
| | | | dollars | 3 487 159 | 3 942 229 |

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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 | 97 | 76 | Customwork and other | 237 | (NA) |
| \$250 to \$499 | 68 | 54 | agricultural services farms.. | 622 145 | (NA) |
| \$500 to \$999 | 60 | 76 | dollars.. | | |
| \$1,000 to \$1,499 | 75 | 56 | Recreational services farms.. | 15 | 12 |
| \$1,500 to \$1,999 | 47 | 39 | dollars.. | 4 302 | (D) |
| \$2,000 to \$2,499 | 47 | 20 | Government farm programs farms.. | 188 158 | (NA) |
| \$2,500 and over | 1 759 | 1 971 | dollars.. | | (NA) |

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Table 5. Farm Production Expenses: 1969 and 1964

| | 1969 | 1964 | | 1969 | 1964 |
|--|------------|------------|---|------------|------------|
| Farm production expenses, total (see text) farms.. | 2 153 | 2 292 | Seeds, bulbs, plants, and trees farms.. | 1 815 | 1 843 |
| dollars.. | 48 411 968 | (NA) | dollars.. | 3 288 439 | 2 688 250 |
| Number of farms with expenditures of— | | (NA) | Commercial fertilizer farms.. | 1 884 | 1 996 |
| \$1 to \$499 | 82 | (NA) | dollars.. | 8 317 813 | 7 344 950 |
| \$500 to \$999 | 92 | (NA) | Lime farms.. | 1 024 | 1 205 |
| \$1,000 to \$1,999 | 121 | (NA) | dollars.. | 668 830 | (NA) |
| \$2,000 to \$2,999 | 63 | (NA) | Other agricultural chemicals | | (NA) |
| \$3,000 to \$4,999 | 107 | (NA) | (see text) farms.. | 1 765 | (NA) |
| \$5,000 to \$9,999 | 107 | (NA) | dollars.. | 2 184 066 | (NA) |
| \$10,000 and over | 1 369 | (NA) | Gasoline and other petroleum fuel | | |
| Items reported both years dollars.. | 28 474 254 | 26 066 370 | and oil for the farm business farms.. | 2 153 | 2 205 |
| | | | dollars.. | 2 739 432 | 2 407 350 |
| Livestock and poultry farms.. | 271 | 574 | Hired farm labor farms.. | 1 874 | 1 963 |
| dollars.. | 608 220 | 283 965 | dollars.. | 11 629 557 | 11 767 500 |
| Feed for livestock and poultry farms.. | 488 | 932 | Contract labor, machine hire, | | |
| dollars.. | 1 010 457 | 1 091 650 | and customwork farms.. | 873 | 1 056 |
| Commercially mixed formula | | | dollars.. | 880 336 | 482 705 |
| feeds farms | 318 | 741 | All other production expenses farms.. | 2 040 | (NA) |
| tons.. | 10 443 | 10 363 | dollars.. | 17 084 818 | (NA) |
| dollars.. | 821 119 | 873 515 | | | |

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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 | 2 137 | 40 604 679 | \$1,000 to \$4,999 | 447 | 1 202 265 | | | |
| By value groups | | | \$5,000 to \$9,999 | 389 | 2 626 370 | | | |
| \$1 to \$999 | 51 | 30 150 | \$10,000 to \$19,999 | 514 | 6 893 842 | | | |
| | | | \$20,000 and over | 736 | 29 852 052 | | | |
| | 1969 | | | | 1964 | | | |
| | 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 | 1 952 | 2 455 | 1 432 | 1 654 | 738 | 801 | 2 150 | 2 852 |
| Motortrucks including pickups | 1 979 | 5 182 | 1 281 | 2 364 | 1 453 | 2 818 | 2 141 | 4 625 |
| Tractors other than garden tractors and motor tillers | 1 992 | 5 110 | 1 062 | 1 906 | 1 592 | 3 204 | 2 132 | 4 862 |
| Riding garden tractors 7 hp and over | 175 | 187 | 141 | 146 | 37 | 41 | (NA) | (NA) |
| Grain and bean combines, self-propelled | 160 | 173 | 56 | 63 | 106 | 110 | 114 | 117 |
| Cornpickers, corn heads, and picker-shellers | 25 | 30 | 12 | 17 | 13 | 13 | - | - |
| Pickup balers | 289 | 296 | 91 | 94 | 201 | 202 | 452 | 458 |

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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 | 490 | (X) | 372 | (X) | 1 082 | (NA) | (NA) | (NA) |
| Cattle and calves | 462 | 11 714 | 348 | 5 453 | 1 015 | 16 853 | 712 | 8 068 |
| Farms with— | | | | | | | | |
| 1 to 4 | 107 | 284 | 143 | 343 | 564 | (NA) | (NA) | (NA) |
| 5 to 9 | 109 | 746 | 72 | 492 | (NA) | (NA) | (NA) | (NA) |
| 10 to 19 | 88 | 1 160 | 72 | 975 | 181 | (NA) | (NA) | (NA) |
| 20 and over | 158 | 9 524 | 61 | 3 643 | 270 | (NA) | (NA) | (NA) |
| Cows and heifers that had calved | 402 | 5 131 | (X) | (X) | 930 | 8 244 | (NA) | (NA) |
| Milk cows | 286 | 3 821 | (X) | (X) | 783 | 6 681 | (NA) | (NA) |
| Farms with— | | | | | | | | |
| 1 or 2 | 111 | 154 | (X) | (X) | 336 | (NA) | (NA) | (NA) |
| 3 or 4 | 37 | 122 | (X) | (X) | 162 | (NA) | (NA) | (NA) |
| 5 to 9 | 22 | 136 | (X) | (X) | 91 | (NA) | (NA) | (NA) |
| 10 and over | 116 | 3 409 | (X) | (X) | 194 | (NA) | (NA) | (NA) |
| Hogs and pigs | 122 | 1 026 | 48 | 819 | 370 | 2 329 | 150 | 2 309 |
| Farms with— | | | | | | | | |
| 1 to 4 | 85 | 174 | 13 | 29 | 328 | (NA) | 96 | (NA) |
| 5 to 9 | 20 | 133 | 6 | 40 | (NA) | (NA) | (NA) | (NA) |
| 10 to 24 | 12 | 174 | 22 | 324 | 26 | (NA) | 54 | (NA) |
| 25 and over | 5 | 545 | 7 | 426 | 16 | (NA) | (NA) | (NA) |
| Feeder pigs | (X) | (X) | 11 | 110 | (NA) | (NA) | (NA) | (NA) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 38 | 147 | (X) | (X) | 107 | 426 | (X) | (X) |
| December 1 of preceding year and May 31 | 29 | 80 | (X) | (X) | 84 | 247 | (X) | (X) |
| June 1 and November 30 | 28 | 67 | (X) | (X) | 66 | 179 | (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 | 17 | 374 | 13 | 311 | 61 | 2 056 | 62 | 2 474 |
| Horses and ponies | 255 | 743 | 33 | 74 | (NA) | (NA) | 32 | 85 |
| Chickens 3 months old or older | 103 | 87 291 | 15 | 70 551 | 370 | 150 875 | (NA) | 100 545 |
| Farms with-- | | | | | | | | |
| 1 to 99 | 88 | 2 851 | 8 | 361 | 313 | (NA) | (NA) | (NA) |
| 100 to 399 | 8 | 1 290 | 2 | 300 | 35 | (NA) | (NA) | (NA) |
| 400 to 1,599 | 2 | 1 150 | - | - | 5 | (NA) | (NA) | (NA) |
| 1,600 and over | 5 | 82 000 | 5 | 69 890 | 17 | (NA) | (NA) | (NA) |
| Hens and pullets of laying age excluding started pullets | 98 | 75 778 | 15 | 63 621 | 343 | 132 505 | (NA) | (NA) |
| Broilers and other meat-type chickens less than 3 months old (see text) | 3 | 56 | - | - | (NA) | (NA) | 3 | 9 042 |
| Other livestock and poultry | 35 | (X) | 7 | (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 | 20 | 11 | - | - | Hay, excluding sorghum hay | 593 | (NA) | 20 773 | 37 307 |
| For grain | - | - | - | - | acres | 28 017 | 49 250 | - | - |
| Cut for silage, green or dry fodder, or hogged or grazed | 20 | (NA) | - | - | tons | - | - | - | - |
| acres | 573 | 125 | - | - | Cotton | - | - | - | - |
| Sorghums for all purposes except sirup | 10 | - | - | - | acres | - | - | - | - |
| For grain or seed | 4 | - | - | - | bales | - | - | - | - |
| acres | 154 | - | - | - | Peanuts for nuts | - | - | - | - |
| bushels | 6 240 | - | - | - | acres | - | - | - | - |
| Cut for silage, dry forage or hay, or hogged or grazed | 6 | (NA) | - | - | pounds | - | - | - | - |
| acres | 160 | - | - | - | Tobacco | - | - | - | - |
| Wheat for grain | 9 | 19 | - | - | acres | - | - | - | - |
| acres | 360 | 425 | - | - | pounds | - | - | - | - |
| bushels | 10 942 | 13 745 | - | - | Irish potatoes and sweetpotatoes | 1 715 | (NA) | 143 561 | 123 015 |
| Other small grains for grain | 781 | (NA) | - | - | acres | - | - | - | - |
| acres | 27 477 | 35 189 | - | - | Vegetables, sweet corn, or melons for sale | 158 | 167 | 8 671 | 10 603 |
| Soybeans for beans | - | - | - | - | acres | 6 | 24 | 45 | 9 |
| acres | - | - | - | - | acres | 45 | 9 | - | - |
| bushels | - | - | - | - | Land in orchards (see text) | 4 | 35 | 19 | 42 |
| | | | | | acres | 19 | 42 | 177 | (NA) |
| | | | | | Other crops | 9 731 | (NA) | 5 | 23 702 |
| | | | | | acres | - | - | (D) | - |
| | | | | | Greenhouse products under glass or other protection | 5 | (NA) | - | - |
| | | | | | acres | - | - | - | - |
| | | | | | sq. ft. | - | - | - | - |

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

| | 1969 | | 1964 | | | 1969 | | 1964 | |
|--|-----------------|---------|-----------------|--------|--|-----------------|---------|-----------------|---------|
| | Farms reporting | Number | Farms reporting | Number | | Farms reporting | Number | Farms reporting | Number |
| Class 1-5 farms | 1 796 | 1 968 | - | - | Total woodland | 1 406 | 1 723 | 196 664 | 217 575 |
| Land in farms | 510 562 | 529 217 | - | - | acres | - | - | 378 | 227 |
| Average size of farm | 284.2 | 268.9 | - | - | Woodland pastured | 37 530 | 8 306 | 1 137 | 1 656 |
| Value of land and buildings | 71 761 775 | (NA) | - | - | acres | 159 134 | 209 269 | - | - |
| Average per farm | 39 956 | (NA) | - | - | Woodland not pastured | - | - | 308 | 421 |
| Average per acre | 140.55 | (NA) | - | - | acres | - | - | 10 857 | 10 519 |
| Land in Farms According to Use | | | | | Improved pastureland and rangeland | 100 | 94 | 3 453 | 1 836 |
| Total cropland | 1 791 | (NA) | - | - | acres | - | - | 7 404 | (NA) |
| acres | 276 369 | 273 604 | - | - | Pastureland and rangeland not improved | 7 404 | 8 683 | - | - |
| Harvested cropland | 1 777 | 1 944 | - | - | All other land (see text) | 1 093 | 1 818 | 26 672 | 27 511 |
| acres | 203 923 | 200 479 | - | - | acres | - | - | 13 | 10 |
| Number of farms by acres harvested: | | | | | Irrigated land | 1 613 | 208 | - | - |
| 1 to 49 acres | 392 | (NA) | - | - | acres | - | - | 868 | (NA) |
| 50 to 99 acres | 649 | (NA) | - | - | Total pastureland (all types) | 61 329 | 36 875 | - | - |
| 100 to 199 acres | 513 | (NA) | - | - | acres | - | - | - | - |
| 200 to 499 acres | 197 | (NA) | - | - | Conservation Practices | | | | |
| 500 to 999 acres | 23 | (NA) | - | - | Grain or row crops farmed on the contour | 253 | (NA) | 19 577 | (NA) |
| 1,000 acres and over | 3 | (NA) | - | - | acres | - | - | - | - |
| 1,000 to 1,999 acres | 1 | (NA) | - | - | Stripcropping systems to control erosion | 125 | (NA) | 8 394 | (NA) |
| 2,000 acres and over | 2 | (NA) | - | - | acres | - | - | - | - |
| Cropland used only for pasture or grazing | 443 | 725 | - | - | Cropland and pastureland having terraces | 34 | (NA) | 1 857 | (NA) |
| acres | 12 942 | 18 050 | - | - | acres | - | - | - | - |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | 550 | 862 | - | - | | | | | |
| acres | 24 031 | 32 339 | - | - | | | | | |
| Cropland on which all crops failed | 109 | 56 | - | - | | | | | |
| acres | 2 603 | 861 | - | - | | | | | |
| Cropland in cultivated summer fallow | 240 | - | - | - | | | | | |
| acres | 9 781 | - | - | - | | | | | |
| Cropland idle | 598 | 722 | - | - | | | | | |
| acres | 23 089 | 21 875 | - | - | | | | | |

Class 1-5 Farms

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

| | 1969 | | 1969 | |
|---|-----------------|------------|--|---------------|
| | Farms reporting | Dollars | Farms reporting | Dollars |
| Crops including nursery products and hay sold | 1 713 | 45 953 585 | Livestock, poultry, and their products sold .. | 319 3 424 865 |
| Grains | 533 | 740 401 | Poultry and poultry products | 24 481 406 |
| Tobacco | - | - | Dairy products | 131 1 999 096 |
| Cotton and cottonseed | - | - | Dairy cattle and calves | 132 178 162 |
| Field seeds, hay, forage, and silage | 145 | 173 170 | Other cattle and calves | 167 694 569 |
| Other field crops | 1 663 | 44 131 268 | Hogs, sheep, and goats | 40 21 291 |
| Vegetables, sweet corn, and melons | 144 | 864 524 | Other livestock and livestock products | 28 50 341 |
| Fruits, nuts, and berries | 3 | (0) | Farms with farm-related income from— | |
| Nursery and greenhouse products | 2 | (0) | Customwork and other agricultural services | 217 599 059 |
| Forest products sold | 159 | 212 582 | Recreational services | 9 3 256 |
| | | | Government farm programs | 432 175 114 |

Class 1-5 Farms

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

| | 1969 | | 1969 | | 1964 | |
|--|-----------------|-------------|---|------------|-----------------|------------|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| Class 1-5 farm production expenses, total (see text) | 47 746 720 | 1 796 1 968 | Commercial fertilizer | 8 275 532 | 1 728 | 1 903 |
| Number of farms with expenditures of— | | (NA) | Lime | 659 474 | 964 | 1 112 |
| \$1 to \$1,999 | 11 | (NA) | Other agricultural chemicals (see text) | 2 153 931 | 1 613 | (NA) |
| \$2,000 to \$2,999 | 36 | (NA) | Gasoline and other petroleum fuel and oil for the farm business | 2 669 994 | 1 796 | 1 968 |
| \$3,000 to \$4,999 | 83 | (NA) | Gasoline | 1 902 020 | 1 776 | 2 358 521 |
| \$5,000 to \$9,999 | 299 | (NA) | Diesel oil | 385 172 | 781 | 1 959 |
| \$10,000 to \$19,999 | 620 | (NA) | LP gas, butane, and propane | 54 286 | 281 | 1 802 846 |
| \$20,000 to \$39,999 | 466 | (NA) | Motor oil, grease, piped gas, kerosene, and fuel oil | 1 796 | 328 516 | 375 |
| \$40,000 and over | 281 | (NA) | Hired farm labor | 11 463 302 | 1 712 | 125 737 |
| Items reported both years | 28 104 408 | 25 834 056 | Workers by number of days worked: | | 587 | 314 |
| Livestock and poultry | 585 768 | 250 095 | 150 days or more | 1 306 | 1 657 | 785 |
| Feed for livestock and poultry | 979 074 | 1 051 347 | Less than 150 days | 26 013 | 26 013 | 2 017 |
| Commercially mixed formula feeds | 806 775 | 851 532 | Contract labor | 364 573 | 146 | 1 881 |
| Feed ingredients | 30 694 | (NA) | Machine hire and customwork | 491 668 | 673 | 11 708 681 |
| Whole grains | 94 119 | 126 893 | All other production expenses | 16 828 907 | 1 792 | 951 |
| Hay, green chop, and silage | 47 486 | 72 922 | | | (NA) | 467 890 |
| Seeds, bulbs, plants, and trees | 3 274 497 | 2 671 662 | | | (NA) | (NA) |

Class 1-5 Farms

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

| | 1969 | | 1969 | | 1964 | |
|--|-----------------|------------|----------------------------|---------|-----------------|---------|
| | Farms reporting | Dollars | Farms reporting | Dollars | Farms reporting | Dollars |
| Estimated market value of all machinery and equipment, total | 1 785 | 38 300 804 | \$10,000 to \$19,999 | 487 | 6 529 717 | |
| By value groups: | | | \$20,000 to \$29,999 | 335 | 7 502 910 | |
| \$1 to \$4,999 | 256 | 731 665 | \$30,000 to \$49,999 | 221 | 7 874 205 | |
| \$5,000 to \$9,999 | 333 | 2 226 770 | \$50,000 and over | 153 | 13 435 537 | |
| | | | | | | |
| | | | Equipment manufactured — | | | |
| | | | 1965 or later | | 1964 or earlier | |
| Selected Machinery and Equipment | Farms reporting | Number | Farms reporting | Number | Farms reporting | Number |
| Automobiles | 1 636 | 2 059 | 1 232 | 1 431 | 580 | 628 |
| 2 or 3 | 323 | 689 | 156 | 337 | 44 | 92 |
| 4 and over | 18 | 75 | 6 | 24 | - | - |
| Motortrucks including pickups | 1 698 | 4 728 | 1 166 | 2 214 | 1 244 | 2 514 |
| 2 and over | 1 296 | 4 326 | 570 | 1 618 | 717 | 1 987 |
| Tractors other than garden tractors and motor tillers | 1 708 | 4 607 | 970 | 1 775 | 1 363 | 2 832 |
| 2 or 3 | 1 059 | 2 550 | 308 | 717 | 820 | 1 877 |
| 4 and over | 340 | 1 748 | 71 | 467 | 118 | 530 |
| Wheel tractors other than garden tractors and motor tillers | 1 692 | 4 345 | 960 | 1 708 | 1 340 | 2 637 |
| Crawler tractors | 221 | 262 | 55 | 67 | 174 | 195 |
| Riding garden tractors 7 hp and over | 158 | 168 | 129 | 132 | 32 | 36 |
| Grain and bean combines, self-propelled | 152 | 165 | 55 | 62 | 99 | 103 |
| Cornpickers, corn heads, and picker-shellers | 24 | 29 | 12 | 17 | 12 | 12 |
| Corn heads for combines | 12 | 12 | 5 | 5 | 7 | 7 |
| Other cornpickers and picker-shellers | 13 | 17 | 8 | 12 | 5 | 5 |
| Pickup balers | 258 | 264 | 84 | 86 | 177 | 178 |
| Windrowers, pull and self-propelled | 102 | 111 | 24 | 28 | 80 | 83 |
| Field forage harvesters, shear bar | 143 | 173 | 100 | 119 | 49 | 54 |

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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 | 100 | 931 | 35 | 687 | 286 | 1 872 | 106 | 1 797 |
| Farms with— | | | | | | | | |
| 1 to 24 | 95 | 386 | 28 | (D) | (NA) | (NA) | (NA) | (NA) |
| 25 to 49 | 4 | (D) | 3 | 98 | (NA) | (NA) | (NA) | (NA) |
| 50 to 99 | — | — | 3 | 228 | (NA) | (NA) | (NA) | (NA) |
| 100 and over | 1 | (D) | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 100 to 199 | — | — | 1 | (D) | (NA) | (NA) | (NA) | (NA) |
| 200 and over | 1 | (D) | — | — | (NA) | (NA) | (NA) | (NA) |
| Used or to be used for breeding | 34 | 176 | (X) | (X) | 72 | 262 | (X) | (X) |
| Other hogs and pigs | 93 | 755 | (X) | (X) | 273 | 1 610 | (X) | (X) |
| Feeder pigs sold | (X) | (X) | 10 | 105 | (X) | (X) | (X) | (X) |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and November 30 | 34 | 137 | (X) | (X) | 84 | 306 | (X) | (X) |
| December 1 of preceding year and May 31 | 26 | 71 | (X) | (X) | 65 | 180 | (X) | (X) |
| June 1 and November 30 | 27 | 66 | (X) | (X) | 49 | 126 | (X) | (X) |
| Sheep and lambs | 9 | 138 | 6 | 104 | 38 | 1 422 | 42 | 2 084 |
| Any goats | 1 | 1 | — | — | — | — | — | — |
| All other livestock | 184 | (X) | 28 | (X) | (NA) | (NA) | (NA) | (NA) |

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Table 19. Agricultural Chemicals Used: 1969

| | 1969 | | | 1969 | |
|--|---------|------------|---|---------|-----------|
| | farms.. | dollars.. | | farms.. | dollars.. |
| Total | 1 749 | 11 088 937 | Nematodes in crops | 10 | 715 |
| Commercial fertilizer | 1 717 | 8 275 532 | Diseases in crops and orchards | 4 876 | 668 |
| Lime | 964 | 659 474 | Weeds or grass in crops | 63 208 | 544 742 |
| Sprays, dusts, fumigants, etc. to control— | | | Weeds or brush in pasture | 937 | 96 022 |
| Insects on hay crops | 8 | 298 | Chemicals for defoliation or for growth control of crops or thinning of fruit | 319 568 | 14 |
| Insects on other crops | 1 422 | 1 021 999 | Insect control on livestock and poultry | 390 | 1 966 |

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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 | 443 | 12 942 | — | — | 101 | 2 190 | 101 | 407 | — | — |
| Improved pasture | 100 | 3 453 | — | — | 13 | 211 | 13 | 59 | — | — |
| Field corn for all purposes | 19 | 559 | — | — | 15 | 524 | 15 | 245 | — | — |
| Sorghums for all purposes | 8 | 294 | — | — | 1 | 40 | 1 | 2 | — | — |
| All small grains | 687 | 25 404 | — | — | 283 | 12 759 | 282 | 1 361 | 1 | 1 |
| Field crops other than corn, sorghums, small grains, silage, and field seeds | 1 653 | 152 432 | 13 | 1 583 | 1 648 | 151 185 | 1 629 | 109 777 | 47 | 4 153 |
| Hay or grass silage | 426 | 16 799 | 1 | 27 | 42 | 1 684 | 42 | 249 | — | — |
| Field seeds | 10 | 171 | — | — | 4 | 60 | 4 | 5 | — | — |
| Vegetables, sweet corn, or melons for sale | 144 | 8 642 | 1 | 1 | 87 | 6 041 | 86 | 1 085 | 1 | 3 |
| Berries for sale | 3 | 44 | — | — | 2 | 4 | 2 | 1 | — | — |
| Land in orchards (see text) | 1 | 3 | — | — | — | — | — | — | — | — |
| Nursery or greenhouse products | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | — | — |
| All other crops | 3 | 74 | — | — | 2 | 24 | 2 | 23 | — | — |

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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) | — | — | — | — | — | — | — | — | — | — | — | — |
| For silage (tons, green weight) | 16 | 527 | 7 689 | — | — | — | 11 | 121 | 1 508 | — | — | — |
| Cut for green or dry fodder, hogged or grazed | 4 | 32 | (X) | — | — | — | (NA) | 4 | (NA) | — | — | — |
| Sorghums for all purposes except sirup: | | | | | | | | | | | | |
| For grain or seed (bushels) | 4 | 154 | 6 240 | — | — | — | — | — | — | — | — | — |
| For silage (tons, green weight) | 2 | 100 | 900 | — | — | — | — | — | — | — | — | — |
| Cut for dry forage or hay (tons, dry weight) | 2 | 40 | 45 | — | — | — | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Hogged or grazed | — | — | (X) | — | — | — | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) | 45 | 1 656 | 2 446 | — | — | — | 67 | 1 170 | 1 694 | — | — | — |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 360 | 13 941 | 19 640 | 1 | 27 | 903 | 30 603 | 41 719 | — | — | — | — |
| Small grain hay (tons, dry) | 9 | 237 | 527 | — | — | 15 | 140 | 255 | — | — | — | — |
| Other hay (tons, dry) | 21 | 694 | 763 | — | — | (NA) | 1 261 | 1 279 | — | — | — | — |
| Grass silage (tons, green) | 4 | 70 | 264 | — | — | 12 | 190 | 505 | — | — | — | — |
| Hay crops cut and fed green (tons, green) | 8 | 201 | 526 | — | — | (NA) | (NA) | (NA) | — | — | — | — |
| Red clover seed (pounds) | 4 | 60 | 4 200 | — | — | 10 | 125 | 11 270 | — | — | — | — |
| Alfalfa seed (pounds) | — | — | — | — | — | — | — | — | — | — | — | — |
| Strawberries (pounds) | 2 | 4 | 2 585 | — | — | 14 | 6 | 14 945 | — | — | — | — |

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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) | 5 | 258 | 7 780 | - | - | 3 | 202 | 14 | - | 15 | 359 | 11 845 |
| Winter wheat (bushels) | 5 | 258 | 7 780 | - | - | 3 | 202 | 14 | - | - | - | - |
| Oats for grain (bushels) | 653 | 23 439 | 1 248 288 | - | - | 271 | 11 530 | 1 221 | 1 | 1 156 | 32 389 | 1 754 152 |
| Barley for grain (bushels) | 21 | 1 019 | 42 197 | - | - | 11 | 802 | 101 | - | 27 | 320 | 13 309 |
| Rye for grain (bushels) | 11 | 239 | 5 002 | - | - | 4 | 101 | 15 | - | 5 | 30 | 452 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1 638 | 143 079 | 30 856 692 | 13 | 1 383 | 1 635 | 142 624 | 108 069 | 2 056 | 1 780 | 122 694 | 33 186 113 |
| 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 | 144 | 8 642 | 1 | 1 | 160 | 10 595 |
| Selected vegetables: | | | | | | |
| Tomatoes | 2 | (Z) | - | - | 1 | - |
| Sweet corn | 6 | 13 | 1 | 1 | 7 | 8 |
| Cucumbers and pickles | 4 | 2 | - | - | 5 | 2 |
| Watermelons | - | - | - | - | - | - |
| Snap beans, bush, pole | 4 | 2 | - | - | 5 | 2 |

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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 | 3 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| 1964 | 28 | 30 | (X) | (X) | (X) | (X) | (X) | (X) | (X) |
| Apples (pounds) | | | | | | | | | |
| 1969 | 1 | 3 | - | - | - | - | - | - | - |
| 1964 | 28 | (NA) | 1 005 | 8 | 170 | 28 | 835 | 14 | 10 075 |
| Peaches, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |
| Clingstone (pounds) | - | - | - | - | - | - | - | - | - |
| Freestone (pounds) | - | - | - | - | - | - | - | - | - |
| Pears, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 1 | (NA) | 6 | 1 | 3 | 1 | 3 | - | - |
| Bartlett (pounds) | - | - | - | - | - | - | - | - | - |
| Other than Bartlett (pounds) | - | - | - | - | - | - | - | - | - |
| Cherries, all (pounds) | | | | | | | | | |
| 1969 | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 60 |
| 1964 | 1 | (NA) | 10 | - | - | 1 | 10 | 1 | 25 |
| Tart (pounds) | 1 | (Z) | 6 | - | - | 1 | 6 | 1 | 60 |
| Sweet (pounds) | - | - | - | - | - | - | - | - | - |
| Plums and prunes, all (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | 3 | (NA) | 24 | 2 | 4 | 2 | 20 | - | - |
| Plums (pounds, fresh) | - | - | - | - | - | - | - | - | - |
| Prunes (pounds, fresh) | - | - | - | - | - | - | - | - | - |
| Grapes, total (pounds) | | | | | | | | | |
| 1969 | - | - | - | - | - | - | - | - | - |
| 1964 | - | (NA) | - | - | - | - | - | - | - |

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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) | 2 | (0) | 1 | (X) | - | 200 |
| Sod | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Bulbs | - | (X) | - | - | (X) | (X) | (X) | (X) |
| Cut flowers, florist greens, and potted, bedding, or other florist plants | 2 | (0) | - | (0) | 7 | 12 793 | 1 | 58 000 |
| Flower seeds, vegetable seeds, and vegetable plants | - | - | - | - | 2 | 1 650 | - | 3 800 |
| 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 | 29 | 18 091 | 142 | 108 363 |
| Firewood and fuelwood | 28 | 4 943 | (NA) | (NA) |
| Sawlogs and veneer logs | 22 | 12 575 | (NA) | (NA) |
| Pulpwood | 95 | 162 428 | (NA) | (NA) |
| Other forest products | 27 | 14 545 | (NA) | (NA) |