

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-----------|--------------------------------------|-----------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 1 605 | 1 733 | 1 061 | 963 | | | | | |
| Land in farms..... acres..... | 482 754 | 565 391 | 460 896 | 526 894 | Land in Farms According to Use | | | | |
| Average size of farm..... acres..... | 301 | 326 | 434 | 547 | Total cropland..... farms..... | 1 501 | 1 623 | 979 | 893 |
| Approximate land area..... acres..... | 1 289 024 | 1 289 024 | 1 289 024 | 1 289 024 | acres..... | 139 644 | 139 987 | 124 587 | 117 689 |
| Proportion in farms..... percent..... | 37.5 | 43.9 | 35.8 | 40.9 | Harvested cropland..... farms..... | 1 441 | 1 501 | 946 | 843 |
| Value of land and buildings..... \$1,000..... | 222 494 | 110 408 | 185 121 | 86 082 | acres..... | 92 677 | 83 629 | 83 584 | 72 442 |
| Average per farm..... dollars..... | 138 625 | 63 709 | 174 478 | 89 389 | Farms by acres harvested: | | | | |
| Average per acre..... dollars..... | 461 | 195 | 402 | 163 | 1 to 9 acres..... | 310 | 387 | 90 | |
| Farms by size: | | | | | 10 to 19 acres..... | 306 | 287 | 130 | |
| 1 to 9 acres..... | 273 | 334 | 111 | 81 | 20 to 29 acres..... | 169 | 165 | 113 | 431 |
| 10 to 49 acres..... | 633 | 662 | 336 | 271 | 30 to 49 acres..... | 216 | 217 | 195 | |
| 50 to 69 acres..... | 133 | 169 | 110 | 126 | 50 to 99 acres..... | 223 | 233 | 214 | 214 |
| 70 to 99 acres..... | 135 | 136 | 108 | 109 | 100 to 199 acres..... | 140 | 155 | 134 | 146 |
| 100 to 139 acres..... | 103 | 103 | 97 | 91 | 200 to 499 acres..... | 60 | 43 | 53 | 38 |
| 140 to 179 acres..... | 59 | 66 | 55 | 62 | 500 to 999 acres..... | 5 | 7 | 5 | 7 |
| 180 to 219 acres..... | 54 | 48 | 48 | 41 | 1,000 acres and over..... | 12 | 7 | 12 | 7 |
| 220 to 259 acres..... | 27 | 32 | 25 | 28 | Cropland used only for pasture or grazing..... farms..... | 622 | 746 | 383 | 425 |
| 260 to 499 acres..... | 76 | 77 | 66 | 60 | acres..... | 31 640 | 31 309 | 27 276 | 21 816 |
| 500 to 999 acres..... | 45 | 40 | 38 | 31 | Other cropland (see text)..... farms..... | 200 | 459 | 141 | (NA) |
| 1,000 to 1,999 acres..... | 21 | 20 | 21 | 18 | acres..... | 15 327 | 25 049 | 13 727 | 23 431 |
| 2,000 acres and over..... | 46 | 46 | 46 | 45 | Total woodland..... farms..... | 42 | 36 | 23 | 21 |
| | | | | | acres..... | 7 426 | 2 183 | 6 251 | 1 569 |
| | | | | | Other land (see text)..... farms..... | 979 | 1 022 | 696 | (NA) |
| | | | | | acres..... | 335 684 | 423 221 | 330 058 | 407 636 |
| | | | | | Irrigated land..... farms..... | 1 334 | 1 424 | 913 | 821 |
| | | | | | acres..... | 81 854 | 78 974 | 72 556 | 67 737 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|-------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 1 605 | 1 733 | 1 061 | 963 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 482 754 | 565 391 | 460 896 | 526 894 | Partnership..... number..... | (NA) | (NA) | 61 | 103 |
| Harvested cropland..... acres..... | 92 677 | 83 629 | 83 584 | 72 442 | Land in farms..... acres..... | (NA) | (NA) | 80 201 | 53 542 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 35 | 25 |
| Full owners..... number..... | 1 088 | 1 138 | 664 | 523 | Land in farms..... acres..... | (NA) | (NA) | 110 296 | 40 931 |
| Land in farms..... acres..... | 147 364 | 115 263 | 131 603 | 91 137 | Other..... number..... | (NA) | (NA) | 6 | 6 |
| Harvested cropland..... acres..... | 43 065 | 32 745 | 36 243 | 25 055 | acres..... | (NA) | (NA) | 4 811 | 25 279 |
| Part owners..... number..... | 433 | 505 | 340 | 391 | Farm operators by age group: ² | | | | |
| Land in farms..... acres..... | 325 390 | 443 800 | 319 964 | 430 568 | Under 25 years..... | 25 | 30 | 18 | 12 |
| Harvested cropland..... acres..... | 44 378 | 46 443 | 42 416 | 43 584 | 25 to 34 years..... | 84 | 144 | 56 | 78 |
| Tenants..... number..... | 84 | 90 | 57 | 49 | 35 to 44 years..... | 347 | 377 | 225 | 213 |
| Land in farms..... acres..... | 10 000 | 6 328 | 9 329 | 5 189 | 45 to 54 years..... | 398 | 491 | 267 | 275 |
| Harvested cropland..... acres..... | 5 234 | 4 441 | 4 925 | 3 803 | 55 to 64 years..... | 387 | 441 | 253 | 262 |
| Percent of tenancy..... | 5.2 | 5.1 | 5.4 | 5.0 | 65 years and over..... | 306 | 250 | 201 | 123 |
| | | | | | Average age..... | 52.2 | 50.7 | 52.3 | 50.7 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 854 | 1 154 | 560 | 672 |
| All farm operators..... number..... | 10 | (NA) | 8 | — | On another farm..... | 23 | — | 6 | — |
| Land in farms..... acres..... | 2 819 | (NA) | 2 774 | — | In a rural area, not on a farm..... | 48 | 434 | 37 | 214 |
| Harvested cropland..... acres..... | 2 562 | (NA) | 2 537 | — | In a city, town, or urban area..... | 339 | — | 206 | — |
| Full owners..... number..... | 8 | (NA) | 6 | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | (D) | (NA) | (D) | — | None..... | 392 | (NA) | 328 | (NA) |
| Harvested cropland..... acres..... | (D) | (NA) | (D) | — | 1 to 49 days..... | 62 | 115 | 46 | 73 |
| Part owners..... number..... | — | (NA) | — | — | 50 to 99 days..... | 36 | 54 | 19 | 33 |
| Land in farms..... acres..... | — | (NA) | — | — | 100 to 149 days..... | 28 | 121 | 20 | — |
| Harvested cropland..... acres..... | — | (NA) | — | — | 150 to 199 days..... | 84 | 944 | 56 | 70 |
| Tenants..... number..... | 2 | (NA) | 2 | — | 200 days and over..... | 742 | — | 376 | 388 |
| Land in farms..... acres..... | (D) | (NA) | (D) | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | (D) | (NA) | (D) | — | Farming..... | 670 | (NA) | 567 | (NA) |
| Percent of tenancy..... | 20.0 | (NA) | 25.0 | — | Other..... | 877 | (NA) | 453 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 20 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 959 | 829 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 117 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 265 588 | 407 142 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 63 | 130 | 58 | 130 | | | |
| \$40,000 to \$99,999..... | 131 | 155 | 123 | 155 | | | |
| \$20,000 to \$39,999..... | 136 | | 134 | | | | |
| \$10,000 to \$19,999..... | 206 | 173 | 205 | 173 | | | |
| \$5,000 to \$9,999..... | 255 | 213 | 255 | 213 | | | |
| \$2,500 to \$4,999..... | 258 | 294 | 258 | 271 | | | |
| Under \$2,500 (see text)..... | 556 | 768 | 28 | 21 | | | |
| \$2,000 to \$2,499..... | 75 | 107 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 128 | 97 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 105 | 143 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 248 | 421 | (X) | (X) | | | |
| Market value of agricultural products sold..... | | | | | | | |
| Average per farm..... | | | | | | | |
| \$1,000..... | 38 103 | 26 363 | 35 515 | 24 589 | | | |
| dollars..... | 23 740 | 15 212 | 33 473 | 25 533 | | | |
| Crops, including hay..... | 1 080 | 1 165 | 741 | (NA) | | | |
| \$1,000..... | 12 326 | 5 815 | 11 419 | 5 027 | | | |
| Nursery and greenhouse products..... | 32 | | 23 | 10 | | | |
| \$1,000..... | 282 | | 274 | 137 | | | |
| Forest products..... | 8 | 3 | 5 | 1 | | | |
| \$1,000..... | 18 | 1 | 17 | 1 | | | |
| Livestock, poultry, and their products..... | 1 022 | 1 120 | 707 | 744 | | | |
| \$1,000..... | 25 476 | 20 547 | 23 805 | 19 424 | | | |
| Poultry and poultry products..... | 57 | (NA) | 40 | 56 | | | |
| \$1,000..... | 8 073 | (NA) | 7 922 | 4 110 | | | |
| Specified products sold: | | | | | | | |
| Crops..... | | | | | | | |
| \$1,000..... | | | | | 741 | (NA) | |
| Grains..... | | | | | 11 419 | 5 027 | |
| \$1,000..... | | | | | 489 | 419 | |
| Tobacco..... | | | | | 3 457 | 1 081 | |
| \$1,000..... | | | | | - | - | |
| Cotton and cottonseed..... | | | | | - | - | |
| \$1,000..... | | | | | - | - | |
| Field seeds, hay, forage, and silage..... | | | | | 306 | 282 | |
| \$1,000..... | | | | | 2 394 | 598 | |
| Other field crops..... | | | | | 66 | 184 | |
| \$1,000..... | | | | | 1 536 | 1 054 | |
| Vegetables, sweet corn, and melons..... | | | | | 39 | 121 | |
| \$1,000..... | | | | | 175 | 355 | |
| Fruits, nuts, and berries..... | | | | | 191 | 170 | |
| \$1,000..... | | | | | 3 856 | 1 939 | |
| Livestock, poultry, and their products..... | | | | | 707 | 744 | |
| \$1,000..... | | | | | 23 805 | 19 424 | |
| Poultry and poultry products..... | | | | | 40 | 56 | |
| \$1,000..... | | | | | 7 922 | 4 110 | |
| Dairy products..... | | | | | 114 | 145 | |
| \$1,000..... | | | | | 5 144 | 3 936 | |
| Cattle and calves..... | | | | | 562 | (NA) | |
| \$1,000..... | | | | | 7 217 | 6 891 | |
| Hogs and pigs..... | | | | | 79 | (NA) | |
| \$1,000..... | | | | | 399 | 4 487 | |
| Sheep, lambs, and wool..... | | | | | 115 | | |
| \$1,000..... | | | | | 1 999 | | |
| Other livestock and livestock products..... | | | | | 89 | | |
| \$1,000..... | | | | | 1 125 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|--|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 888 | (NA) | 432 | (NA) | Total family income from off-farm sources ² | | |
| Income from farm-related sources before taxes and expenses ¹ | 320 | (NA) | 235 | (NA) | \$1,000..... | | 706 |
| Customwork and other agricultural services..... | 492 | (NA) | 589 | (NA) | related..... | | 9 052 |
| \$1,000..... | 142 | 192 | 109 | 155 | Nonfarm business, excluding farm | | |
| Recreational services..... | 290 | 329 | 224 | 292 | related..... | | 116 |
| \$1,000..... | 8 | 10 | 7 | 6 | Cash wages, salaries, commissions, and tips..... | | 1 889 |
| Government farm programs..... | 6 | 11 | 6 | 3 | \$1,000..... | | 489 |
| Rent of farmland or from lease or sale of allotments..... | 81 | 422 | 75 | 304 | Interest, dividends, or royalties..... | | 6 027 |
| \$1,000..... | 94 | 571 | 90 | 533 | \$1,000..... | | 292 |
| Other farm-related sources..... | 112 | (NA) | 66 | (NA) | Federal Social Security, pensions, retirement pay, etc..... | | 433 |
| \$1,000..... | 245 | (NA) | 217 | (NA) | \$1,000..... | | 131 |
| Expenses for farm-related income sources ¹ | 41 | (NA) | 37 | (NA) | Rent income of nonfarm property..... | | 504 |
| \$1,000..... | 58 | (NA) | 52 | (NA) | \$1,000..... | | 55 |
| \$1,000..... | 104 | (NA) | 79 | (NA) | | | 199 |
| \$1,000..... | 127 | (NA) | 103 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... | 1 603 | 1 733 | 1 061 | 963 | Seeds, bulbs, plants, and trees purchased..... | 865 | 931 | 608 | 615 |
| \$1,000..... | 31 829 | 23 297 | 29 101 | 21 356 | \$1,000..... | 544 | 265 | 495 | 230 |
| Farms with..... | | | | | Commercial fertilizer purchased..... | 895 | 1 150 | 670 | 707 |
| \$1 to \$999..... | 212 | 394 | 18 | 61 | \$1,000..... | 1 143 | 570 | 1 039 | 498 |
| \$1,000 to \$1,999..... | 254 | 267 | 71 | | Other agricultural chemicals purchased..... | | | | |
| \$2,000 to \$2,999..... | 145 | 186 | 76 | 95 | \$1,000..... | 793 | (NA) | 586 | (NA) |
| \$3,000 to \$4,999..... | 236 | 222 | 162 | 174 | Lime..... | 448 | 247 | 415 | 206 |
| \$5,000 to \$9,999..... | 290 | 251 | 284 | 237 | \$1,000..... | (NA) | - | - | - |
| \$10,000 to \$19,999..... | 198 | | 197 | 167 | Gasoline and other petroleum fuel and oil for farm business..... | | | | |
| \$20,000 to \$39,999..... | 121 | 413 | 118 | 125 | \$1,000..... | 1 560 | 1 695 | 1 048 | 961 |
| \$40,000 to \$59,999..... | 48 | | 44 | 104 | \$1,000..... | 1 336 | 925 | 1 218 | 797 |
| \$60,000 and over..... | 99 | | 91 | | Gasoline..... | (NA) | (NA) | 992 | 949 |
| Livestock and poultry purchased..... | 602 | 727 | 405 | 472 | \$1,000..... | (NA) | (NA) | 775 | 580 |
| \$1,000..... | 4 213 | 5 139 | 3 850 | 4 777 | Diesel oil..... | (NA) | (NA) | 596 | 402 |
| Feed for livestock and poultry purchased..... | 916 | 997 | 582 | 635 | \$1,000..... | (NA) | (NA) | 291 | 113 |
| \$1,000..... | 9 937 | 5 681 | 9 105 | 5 406 | LP gas, butane, and propane..... | (NA) | (NA) | 68 | 120 |
| Commercially mixed formula feeds..... | 583 | 620 | 414 | 453 | \$1,000..... | (NA) | (NA) | 41 | 21 |
| \$1,000..... | 6 934 | 3 241 | 6 719 | 3 115 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | (NA) | (NA) | 1 047 | 956 |
| Feed ingredients..... | (NA) | (NA) | 130 | 134 | \$1,000..... | (NA) | (NA) | 111 | 83 |
| \$1,000..... | (NA) | (NA) | 378 | 756 | Hired farm labor..... | 765 | 1 158 | 574 | 764 |
| Whole grains..... | (NA) | (NA) | 243 | 202 | \$1,000..... | 3 167 | 2 714 | 2 772 | 2 407 |
| \$1,000..... | (NA) | (NA) | 1 361 | 1 082 | Contract labor..... | 87 | 1 053 | 62 | 131 |
| Hay, green chop, and silage..... | (NA) | (NA) | 164 | 190 | \$1,000..... | 211 | 717 | 206 | 307 |
| \$1,000..... | (NA) | (NA) | 647 | 452 | Machine hire and customwork..... | 885 | | 584 | 598 |
| Animal health costs for livestock and poultry..... | (NA) | (NA) | 507 | (NA) | \$1,000..... | 509 | | 422 | 316 |
| \$1,000..... | (NA) | (NA) | 197 | (NA) | All other production expenses..... | 1 521 | 1 576 | 1 050 | 960 |
| | | | | | \$1,000..... | 10 319 | 7 038 | 9 383 | 6 413 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 536 | 1 673 | 1 020 | 947 | Grain and bean combines, self-propelled..... farms..... | 115 | 118 | 109 | 105 |
| \$1,000..... | 28 226 | 14 000 | 23 106 | 11 139 | number..... | 124 | 128 | 116 | 115 |
| Average per farm..... dollars..... | 18 376 | 8 367 | 22 652 | 11 762 | mfd in last 5 years, number..... | 38 | 47 | 34 | 45 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 15 | 132 | 7 | 314 | Corn heads for combines..... farms..... | 33 | 35 | 29 | 10 |
| \$1,000 to \$4,999..... | 306 | 770 | 143 | 269 | number..... | 36 | 40 | 30 | 10 |
| \$5,000 to \$9,999..... | 337 | 353 | 164 | 195 | mfd in last 5 years, number..... | 14 | 19 | 9 | 7 |
| \$10,000 to \$19,999..... | 414 | 228 | 287 | 85 | Other cornpickers and picker-shellers..... farms..... | 39 | 36 | 36 | 18 |
| \$20,000 to \$29,999..... | 220 | | 194 | 53 | number..... | 41 | 38 | 20 | 9 |
| \$30,000 to \$49,999..... | 166 | | 153 | 31 | mfd in last 5 years, number..... | 8 | | 8 | |
| \$50,000 to \$69,999..... | 44 | 190 | 40 | | Mower conditioners..... farms..... | 266 | (NA) | 187 | (NA) |
| \$70,000 and over..... | 34 | | 32 | | number..... | 277 | (NA) | 195 | (NA) |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 140 | 1 177 | 809 | 731 | mfd in last 5 years, number..... | 77 | (NA) | 65 | (NA) |
| number..... | 1 545 | 1 561 | 1 116 | 970 | Pickup bolers..... farms..... | 611 | 606 | 477 | 460 |
| mfd in last 5 years, number..... | 802 | 785 | 599 | 513 | number..... | 628 | 625 | 494 | 476 |
| Motor trucks, including pickups..... farms..... | 1 405 | 1 445 | 962 | 852 | mfd in last 5 years, number..... | 171 | 251 | 161 | 206 |
| number..... | 2 471 | 2 340 | 1 903 | 1 614 | Windrowers, pull and self-propelled..... farms..... | 283 | (NA) | 237 | 169 |
| mfd in last 5 years, number..... | 787 | 825 | 638 | 590 | number..... | 288 | (NA) | 240 | 173 |
| Wheel tractors..... farms..... | 1 338 | 1 428 | 902 | 834 | mfd in last 5 years, number..... | 134 | (NA) | 118 | 96 |
| number..... | 2 385 | 2 431 | 1 782 | 1 617 | Field forage harvesters, shear bar or flywheel type..... farms..... | 198 | (NA) | 176 | 159 |
| mfd in last 5 years, number..... | 582 | 680 | 451 | 536 | number..... | 215 | (NA) | 192 | 166 |
| Crawler tractors..... farms..... | 62 | | 55 | 51 | mfd in last 5 years, number..... | 67 | (NA) | 65 | 80 |
| number..... | 74 | | 64 | 72 | | | | | |
| mfd in last 5 years, number..... | 5 | | 5 | 14 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 1 107 | (X) | 724 | (X) | 1 022 | (X) | 707 | (X) 23 805 |
| Any cattle, hogs, or sheep..... 1974..... | 986 | (X) | 647 | (X) | 916 | (X) | 643 | (X) 9 615 |
| 1969..... | 1 064 | (X) | 663 | (X) | 976 | (X) | 658 | (X) (NA) |
| Cattle and calves..... 1974..... | 875 | 60 583 | 577 | 53 901 | 774 | 28 471 | 562 | 25 881 7 217 |
| 1969..... | 918 | 58 937 | 589 | 51 765 | 823 | 36 271 | 579 | 32 964 6 891 |
| Farms with— | | | | | | | | |
| 1 to 4..... 1974..... | 101 | 255 | 44 | 103 | 161 | 385 | 58 | 149 32 |
| 5 to 9..... 1974..... | 103 | 677 | 28 | 189 | 145 | 976 | 82 | 603 171 |
| 10 to 19..... 1974..... | 130 | 1 746 | 49 | 646 | 159 | 2 125 | 128 | 1 760 452 |
| 20 to 49..... 1974..... | 222 | 6 960 | 155 | 5 149 | 190 | 5 549 | 182 | 5 367 1 270 |
| 50 to 99..... 1974..... | 147 | 10 030 | 137 | 9 409 | 70 | 4 538 | 67 | 4 316 995 |
| 100 to 199..... 1974..... | 110 | 15 268 | 107 | 14 870 | 28 | 3 874 | 26 | 3 605 1 083 |
| 200 to 499..... 1974..... | 53 | 15 663 | 49 | 14 242 | 14 | 4 056 | 13 | 3 647 941 |
| 500 and over..... 1974..... | 9 | 9 984 | 8 | 9 293 | 7 | 6 968 | 6 | 6 434 2 273 |
| Cows and heifers that had calved..... 1974..... | 680 | 26 429 | 471 | 23 536 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 714 | 23 803 | 488 | 20 563 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 536 | 19 138 | 353 | 16 925 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 16 588 | 337 | 14 029 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 274 | 7 291 | 200 | 6 611 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 334 | 7 215 | 225 | 6 534 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 114 | (X) 5 144 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 145 | (X) 3 936 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 536 | 19 138 | 353 | 16 925 | Cattle sold..... | 502 | 20 032 | 6 528 |
| Farms with— | | | | | Farms with— | | | |
| 1 to 4..... | 107 | 227 | 41 | 93 | 1 to 4..... | 70 | 177 | 48 |
| 5 to 9..... | 77 | 541 | 27 | 177 | 5 to 9..... | 94 | 668 | 200 |
| 10 to 19..... | 100 | 1 315 | 59 | 786 | 10 to 19..... | 145 | 1 847 | 534 |
| 20 to 49..... | 121 | 3 496 | 102 | 3 026 | 20 to 49..... | 124 | 3 710 | 1 137 |
| 50 to 99..... | 88 | 5 664 | 84 | 5 461 | 50 to 99..... | 35 | 2 209 | 656 |
| 100 to 199..... | 32 | 4 095 | 30 | 3 801 | 100 to 199..... | 20 | 2 700 | 941 |
| 200 to 499..... | 8 | 1 845 | 7 | 1 626 | 200 to 499..... | 8 | 2 287 | 739 |
| 500 and over..... | 3 | 1 955 | 3 | 1 955 | 500 and over..... | 6 | 6 434 | 2 273 |
| Milk cows..... | 274 | 7 291 | 200 | 6 611 | Calves sold..... | 253 | 5 849 | 689 |
| Farms with— | | | | | Farms with— | | | |
| 1 or 2..... | 155 | 202 | 90 | 113 | 1 or 2..... | 33 | 46 | 4 |
| 3 or 4..... | 16 | 57 | 11 | 41 | 3 or 4..... | 16 | 57 | 5 |
| 5 to 9..... | 6 | 40 | 5 | 35 | 5 to 9..... | 39 | 263 | 41 |
| 10 to 19..... | 9 | 120 | 9 | 120 | 10 to 19..... | 60 | 784 | 109 |
| 20 to 49..... | 35 | 1 149 | 35 | 1 149 | 20 to 49..... | 83 | 2 374 | 273 |
| 50 to 99..... | 37 | 2 544 | 36 | 2 469 | 50 to 99..... | 15 | 972 | 124 |
| 100 to 199..... | 10 | 1 223 | 9 | 1 063 | 100 to 199..... | 4 | 591 | 35 |
| 200 to 499..... | 5 | (D) | 4 | (D) | 200 to 499..... | 3 | 762 | 97 |
| 500 and over..... | 1 | (D) | 1 | (D) | 500 and over..... | - | - | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 424 | 13 359 | Cattle fattened on grains and concentrates | 252 | 13 632 | 4 681 |
| 1969 | 482 | 17 561 | 1969 | 184 | 14 399 | (NA) |
| Beef heifers | 331 | 8 845 | Farms with— | | | |
| Milk heifers | 119 | 4 514 | 1 to 9 | 96 | 425 | 139 |
| 1974 | | | 10 to 19 | 61 | 829 | 255 |
| 1974 | | | 20 to 49 | 50 | 1 418 | 493 |
| 1974 | | | 50 to 99 | 21 | 1 321 | 423 |
| 1974 | | | 100 to 199 | 12 | 1 513 | 502 |
| Steers, steer calves, bulls, and bull calves | 468 | 17 006 | 200 to 499 | 6 | 1 692 | 596 |
| 1969 | 493 | 13 641 | 500 and over | 6 | 6 434 | 2 273 |
| 1969 | | | 1974 | | | |
| | | | 1969 | | | |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|---|-----------|--------|--|--------|-----------|--------|--------------------------------------|---|-----------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | | |
| Hogs and pigs | 171 | 5 575 | 95 | 3 714 | 129 | 8 887 | 79 | 6 428 | 399 | |
| 1969 | 174 | 4 003 | 98 | 3 053 | 140 | 6 579 | 82 | 4 862 | (NA) | |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 72 | 191 | 32 | 93 | 22 | 52 | 13 | 30 | 2 | |
| 5 to 9 | 36 | 244 | 15 | 96 | 18 | 136 | 7 | 51 | 3 | |
| 10 to 24 | 30 | 463 | 23 | 366 | 39 | 704 | 16 | 245 | 16 | |
| 25 to 49 | 10 | 316 | 6 | 216 | 24 | 848 | 21 | 731 | 33 | |
| 50 to 99 | 13 | 907 | 12 | 827 | 11 | 760 | 10 | 680 | 31 | |
| 100 to 199 | 5 | 775 | 4 | 587 | 6 | 874 | 6 | 874 | 46 | |
| 200 to 499 | 2 | (D) | 1 | (D) | 5 | 1 531 | 3 | 835 | 68 | |
| 500 and over | 3 | (D) | 2 | (D) | 4 | 3 982 | 3 | 2 982 | 200 | |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 60 | 1 753 | 32 | 1 223 | 21 | |
| 1969 | (X) | (X) | (X) | (X) | 34 | 1 713 | 16 | 1 450 | (NA) | |
| 1969 | | | | | | | | | | |
| Sheep and lambs | 231 | 71 689 | 126 | 69 805 | 189 | 58 621 | 113 | 57 354 | (NA) | |
| 1969 | 247 | 84 452 | 130 | 81 576 | 229 | 91 501 | 125 | 89 416 | (NA) | |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 91 | 57 029 | 1 524 539 | |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 115 | (X) | 1 999 | |
| Goats | (NA) | (NA) | 1 | 1 | (NA) | (NA) | - | - | - | |
| 1969 | (NA) | (NA) | 3 | 3 | (NA) | (NA) | 2 | 2 | (NA) | |
| Horses and ponies | 513 | 1 884 | 316 | 1 245 | 74 | 199 | 48 | 118 | 76 | |
| 1969 | 626 | 2 433 | (NA) | (NA) | 86 | 199 | (NA) | (NA) | (NA) | |
| Inventory— Farms with sales of \$2,500 and over | | | | | | | Inventory | | | |
| | | | | | | | All farms | Farms with sales of \$2,500 and over | | |
| | Farms | Number | | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 52 | 496 | Litters of pigs farrowed between— | | | | 104 | 1 233 | 60 | 850 |
| 1969 | 46 | 582 | December 1 of preceding year and November 30 | 1974 | | | 86 | 816 | 46 | 623 |
| Other hogs and pigs | 93 | 3 218 | December 1 of preceding year and May 31 | 1974 | | | 66 | 607 | 51 | 445 |
| 1969 | 87 | 2 471 | 1969 | 1969 | | | 73 | 419 | 41 | 324 |
| Lambs under 1 year old | 92 | 17 058 | June 1 and November 30 | 1974 | | | 84 | 626 | 46 | 405 |
| Ewes 1 year old or older | 113 | 51 311 | 1969 | 1969 | | | 71 | 397 | 41 | 299 |
| Rams and wethers | 88 | 1 436 | | | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 139 | (X) | 82 | (X) | 40 | (X) | 34 | (X) |
| 1969 | (NA) | (X) | 73 | (X) | (NA) | (X) | 51 | (X) |
| Chickens 3 months old or older | 125 | 906 528 | 72 | 890 070 | 30 | 533 965 | 26 | 525 327 |
| 1969 | 152 | 502 026 | 69 | 484 987 | 54 | 172 042 | 38 | 168 803 |
| Hens and pullets of laying age | 105 | 792 862 | 56 | 776 588 | 29 | 533 440 | 26 | 524 822 |
| 1969 | 142 | 407 310 | 65 | 393 270 | 50 | 160 562 | 36 | 157 403 |
| Farms with— | | | | | | | | |
| 1 to 99 | 77 | 1 933 | 32 | 959 | 6 | 90 | 5 | 70 |
| 100 to 399 | 8 | 1 150 | 6 | 900 | 3 | 455 | 3 | 455 |
| 400 to 1,599 | 7 | 6 250 | 6 | 5 200 | 7 | 4 248 | 6 | 3 650 |
| 1,600 to 3,199 | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) | 4 | 31 400 | 3 | 23 400 |
| 10,000 to 19,999 | 2 | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 5 | 143 000 | 5 | 143 000 | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1 | (D) | 1 | 60 000 | 1 | (D) | 1 | (D) |
| 100,000 and over | 3 | 547 529 | 3 | 547 529 | 3 | 380 947 | 3 | 380 947 |
| Broilers and other meat-type chickens | 21 | 911 | 7 | 452 | 7 | 813 | 4 | 412 |
| 1969 | 3 | 41 000 | 3 | 41 000 | 11 | 346 792 | 7 | 346 720 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 57 | 8 073 | 40 | 7 922 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 56 | 4 110 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|---------|--------------------------|------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 56 | 776 588 | 26 | 524 822 | Turkeys | 1974 | 4 | (D) | 5 | 294 950 |
| | 1969 | 65 | 393 270 | 36 | 157 403 | | 1969 | 2 | (D) | 8 | 316 300 |
| Hens for table or market egg production | 1974 | 56 | 766 535 | 26 | (D) | Turkeys for slaughter | 1974 | 2 | (D) | 4 | (D) |
| Hens for hatching egg production | 1974 | 5 | 10 053 | 1 | (D) | Heavy breed | 1974 | 1 | (D) | 4 | 275 900 |
| | 1974 | | | | | Light breed | 1974 | 1 | 1 | 2 | (D) |
| Pullets 3 months old or older | 1974 | 8 | 112 460 | - | - | Turkey hens for breeding | 1974 | 2 | (D) | 2 | (D) |
| | 1969 | 15 | 91 317 | 3 | 11 200 | | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 1974 | 29 | 1 022 | 3 | 505 | Other poultry | 1974 | 6 | (X) | 1 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 7 | 27 050 | - | - | | 1969 | 7 | (X) | 2 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|------|--------|--------|--------------------|---------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 534 | 416 | 12 305 | 8 871 | (X) | (X) |
| Sorghums for all purposes | | 2 | 10 | 29 | 89 | (X) | (X) |
| Soybeans for beans (bushels) | | - | 2 | - | 2 | - | 24 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - |
| Wheat (bushels) | | 381 | 457 | 18 181 | 14 095 | 428 949 | 451 527 |
| Other small grains for grain | | 617 | 675 | 14 725 | 15 727 | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 30 | (NA) | 110 | (NA) | 15 302 | (NA) |
| Sweetpotatoes (bushels) | | 2 | (NA) | 5 | (NA) | 714 | (NA) |
| Hay crops (tons, dry) | | 1 013 | 991 | 38 036 | 31 606 | 126 601 | 111 132 |
| Vegetables, sweet corn, or melons for sale | | 62 | 152 | 384 | 1 968 | (X) | (X) |
| Land in orchards | | 383 | 447 | 7 212 | 6 484 | (X) | (X) |
| Berries for sale | | 24 | 45 | 36 | 66 | (X) | (X) |
| Other crops | | 87 | (NA) | 2 406 | 5 078 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 192 | 134 | 3 802 | 2 277 | 362 700 | 236 679 | 189 | 134 |
| Corn for silage or green chop (tons, green) | | 304 | 273 | 7 042 | 5 593 | 120 692 | 105 020 | 303 | 273 |
| Corn for dry fodder, hogged or grazed | | 7 | 3 | 145 | - | (X) | - | 6 | 3 |
| Sorghums for grain (bushels) | | - | 1 | 18 | - | - | 1 714 | - | 1 |
| Sorghums for silage, fodder, hay, etc. | | 1 | (NA) | 25 | 52 | (X) | (X) | 1 | (NA) |
| Alfalfa hay (tons, dry) | | 605 | 577 | 24 129 | 20 904 | 91 503 | 81 686 | 547 | 525 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|----------|--------|----------|----------------|--------|----------------------------|-------|-------|-------|--------|------|
| | | Quantity | | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 383 | 27 276 | (X) | 215 | 5 855 | 69 | 1 111 | 69 | 161 | - | - |
| | 1969 | 425 | 21 816 | (X) | 259 | 6 896 | 127 | 3 039 | 127 | 375 | - | - |
| Improved pasture | 1974 | 107 | 22 042 | (X) | 56 | 2 821 | 17 | 583 | 17 | 71 | 1 | (Z) |
| | 1969 | 104 | 13 835 | (X) | 49 | 2 579 | 26 | 535 | 26 | 69 | - | - |
| Corn for all purposes | 1974 | 433 | 10 989 | (X) | 428 | 10 909 | 280 | 7 707 | 279 | 1 808 | 1 | 5 |
| | 1969 | 349 | 7 877 | (X) | 349 | 7 877 | 240 | 5 617 | 240 | 1 099 | 1 | 34 |
| Sorghums for all purposes | 1974 | 1 | 25 | (X) | 1 | 25 | 1 | 10 | 1 | 1 | - | - |
| | 1969 | 7 | 70 | (X) | 6 | 69 | 6 | 58 | 6 | 9 | - | - |
| Wheat (bushels) | 1974 | 308 | 17 288 | 404 830 | 247 | 3 590 | 175 | 6 502 | 175 | 815 | 3 | 1 |
| | 1969 | 323 | 13 068 | 412 592 | 272 | 3 891 | 175 | 3 257 | (NA) | 441 | (NA) | (Z) |
| Oats (bushels) | 1974 | 72 | 787 | 51 617 | 57 | 507 | 24 | 316 | 24 | 44 | - | - |
| | 1969 | 99 | 1 207 | 89 131 | 92 | 1 111 | 45 | 601 | (NA) | 67 | (NA) | - |
| Barley (bushels) | 1974 | 458 | 12 243 | 836 182 | 423 | 11 158 | 234 | 8 019 | 233 | 1 470 | 1 | 3 |
| | 1969 | 453 | 12 375 | 766 981 | 436 | 10 826 | 250 | 7 125 | (NA) | 890 | (NA) | 1 |
| Rye (bushels) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 35 | 3 100 | 1 | 35 | 1 | 35 | (NA) | 5 | (NA) | - |
| Other small grains for grain | 1974 | 5 | 371 | (X) | 5 | 371 | 3 | 353 | 3 | 53 | - | - |
| Soybeans for beans (bushels) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 682 | 33 558 | 114 437 | 620 | 29 177 | 163 | 5 727 | 163 | 764 | - | - |
| | 1969 | 611 | 26 321 | 95 849 | 555 | 23 494 | 167 | 4 792 | 166 | 584 | 1 | 2 |
| Field seed crops | 1974 | 5 | 176 | (X) | - | - | 4 | 162 | 4 | 2 | - | - |
| | 1969 | 8 | 222 | (X) | 5 | 133 | 1 | 20 | 1 | 2 | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 26 | 107 | 15 103 | 26 | 107 | 16 | 95 | 16 | 47 | - | - |
| | 1969 | 34 | 180 | 25 865 | 34 | 180 | 26 | 169 | (NA) | 46 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 42 | 345 | (X) | 40 | 334 | 27 | 229 | 27 | 84 | - | - |
| | 1969 | 119 | 1 794 | (X) | 118 | 1 784 | 80 | 1 276 | 80 | 234 | 2 | 10 |
| Land in orchards | 1974 | 207 | 6 278 | (X) | 186 | 5 669 | 117 | 4 490 | 115 | 909 | 3 | 1 |
| | 1969 | 171 | 5 016 | (X) | 157 | 4 785 | 148 | 4 362 | 147 | 995 | 2 | 3 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 10 | 32 | (X) | 10 | 32 | 3 | 15 | 3 | 7 | - | - |
| 1969 | 20 | 58 | (X) | 20 | 58 | 9 | 39 | 9 | 14 | - | - |
| Nursery and greenhouse products | 23 | 61 | (X) | 12 | 20 | 5 | 6 | 6 | 1 | - | - |
| 1969 | 10 | 50 | (X) | 5 | 16 | 4 | 25 | 4 | 13 | - | - |
| Other crops | 50 | 2 010 | (X) | 47 | 1 981 | 44 | 1 968 | 43 | 552 | 1 | 3 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|--------|---------|--------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 797 | 1 454 | 783 | 704 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 81 | 80 | 81 | 80 |
| Commercial fertilizer | 670 | 37 296 | 648 | 35 225 | Diseases in crops and orchards | 3 035 | 2 017 | 3 035 | 2 017 |
| Lime | 1 039 | 6 800 | 498 | 6 175 | Weeds or grass in crops | 70 | 44 | 70 | 44 |
| Sprays, dusts, granules, fumigants, etc. to control— | - | 1 039 | - | 498 | acres on which used | 232 | 289 | 232 | 289 |
| Insects on hay crops | 191 | 5 496 | 125 | 2 957 | Weeds or brush in pasture | 16 256 | 12 297 | 16 256 | 12 297 |
| Insects on other crops | 231 | 11 823 | 167 | 4 437 | acres on which used | 73 | 33 | 73 | 33 |
| Nematodes in crops | 91 | 177 | 102 | 90 | Weeds on all other land | 10 | 25 | 10 | 25 |
| | 3 | 6 | 3 | 8 | acres on which used | 1 335 | 519 | 1 335 | 519 |
| | 3 | 91 | 3 | 102 | acres on which used | 3 | 1 | 3 | 1 |
| | 3 | 3 | 3 | 3 | Weeds on all other land | 92 | (NA) | 92 | (NA) |
| | 3 | 3 | 3 | 3 | acres on which used | 506 | (NA) | 506 | (NA) |
| | 3 | 3 | 3 | 3 | acres on which used | 3 | (NA) | 3 | (NA) |
| | 3 | 3 | 3 | 3 | Chemicals for defoliation or for growth control | 18 | 21 | 18 | 21 |
| | 3 | 3 | 3 | 3 | of crops or thinning of fruit | 463 | 494 | 463 | 494 |
| | 3 | 3 | 3 | 3 | acres on which used | 6 | 5 | 6 | 5 |
| | 3 | 3 | 3 | 3 | acres on which used | 110 | 245 | 110 | 245 |
| | 3 | 3 | 3 | 3 | Insect control on livestock and poultry | 25 | 17 | 25 | 17 |
| | 3 | 3 | 3 | 3 | acres on which used | 98 | (NA) | 98 | (NA) |
| | 3 | 3 | 3 | 3 | acres on which used | 34 | (NA) | 34 | (NA) |
| | 3 | 3 | 3 | 3 | Other chemicals (see text) | - | - | - | - |
| | 3 | 3 | 3 | 3 | acres on which used | - | - | - | - |
| | 3 | 3 | 3 | 3 | acres on which used | - | - | - | - |
| | 3 | 3 | 3 | 3 | acres on which used | - | - | - | - |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|---------|--------|---------|--------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 913 | 72 556 | 821 | 67 737 | Land irrigated by—Continued | - | - | - | - |
| Proportion of farms | 86.1 | 79.5 | 85.2 | 82.5 | Self-propelled sprinkler systems | 4 | (NA) | 4 | (NA) |
| Total land irrigated | 72 556 | 905 | 67 737 | 816 | Other sprinkler systems | 597 | (NA) | 597 | (NA) |
| Average per farm | 79.5 | 69 735 | 82.5 | 65 158 | acres | 88 | (NA) | 88 | (NA) |
| Cropland irrigated | 69 735 | 881 | 65 158 | 790 | Land in irrigated farms | 7 380 | (NA) | 7 380 | (NA) |
| Harvested cropland irrigated | 881 | 63 373 | 790 | 58 056 | acres | 372 342 | 354 124 | 372 342 | 354 124 |
| Cropland pasture irrigated | 63 373 | 215 | 58 056 | 259 | Cropland | 109 417 | 100 648 | 109 417 | 100 648 |
| Other cropland irrigated | 31 | 5 855 | (NA) | 6 896 | Harvested cropland | 75 515 | 66 938 | 75 515 | 66 938 |
| Pasture irrigated, other than cropland pasture | 507 | 56 | 206 | 49 | Farms not irrigated in 1974 but irrigated | - | (X) | - | (X) |
| Estimated quantity of irrigation water applied | 169 192 | 2 821 | 160 716 | 2 579 | between 1970 and 1973 | 1 | (X) | 1 | (X) |
| Average per acre irrigated | 2.3 | 2 821 | 2.4 | 2 579 | acres irrigated in most recent year | 16 | (X) | 16 | (X) |
| Land irrigated by— | - | - | - | - | Farms with artificial drainage | 214 | 301 | 214 | 301 |
| Furrows or ditches | 504 | 26 156 | (NA) | (NA) | Proportion of farms | 20.2 | 31.2 | 20.2 | 31.2 |
| | 26 156 | 26 156 | (NA) | (NA) | Land in farms with drainage | 76 488 | 78 509 | 76 488 | 78 509 |
| | 26 156 | 26 156 | (NA) | (NA) | Land drained | 10 163 | 16 783 | 10 163 | 16 783 |
| | 26 156 | 26 156 | (NA) | (NA) | Average per farm | 47.5 | 55.7 | 47.5 | 55.7 |
| | 26 156 | 26 156 | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | - | - | - | - |
| | 26 156 | 26 156 | (NA) | (NA) | tanks | 62 | (NA) | 62 | (NA) |
| | 26 156 | 26 156 | (NA) | (NA) | acres | 152 | (NA) | 152 | (NA) |
| | 26 156 | 26 156 | (NA) | (NA) | acres | 166 | (NA) | 166 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--------|------------------------|--------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | - | 373 | 18 121 | 305 | 12 869 | 203 | 5 252 |
| Farms by size of debt owed: | | 46 | 45 | 25 | 50 | 75 | 49 |
| Under \$5,000 | | 127 | 64 | 105 | 59 | 37 | 17 |
| \$5,000 to \$9,999 | | 91 | 91 | 66 | 66 | 25 | 25 |
| \$10,000 to \$29,999 | | - | - | - | - | - | - |
| \$30,000 to \$49,999 | | - | - | - | - | - | - |
| \$50,000 and over | | - | - | - | - | - | - |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|-------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | 574 | 157 | 185 | 415 |
| 150 days or more | 157 | 172 | 392 | 443 | 1 619 | 2 407 | Cash wages paid | 2 772 | 1 619 | 686 | 467 |
| 25 to 149 days | 185 | 725 | 1 092 | 6 520 | 4 67 | 307 | Number of workers | 5 759 | 392 | 1 092 | 4 275 |
| Less than 25 days | 415 | (NA) | (NA) | (NA) | 206 | (NA) | Farms with— | - | - | - | - |
| Total contract labor | 62 | 131 | (NA) | (NA) | 206 | (NA) | 1 worker | 141 | 67 | 52 | 107 |
| Farms reporting number of contract workers furnished by contractor | 21 | (NA) | 428 | (NA) | 136 | (NA) | 2 workers | 72 | 46 | 35 | 40 |
| | 21 | (NA) | 428 | (NA) | 136 | (NA) | 3 or 4 workers | 91 | 28 | 41 | 69 |
| | 21 | (NA) | 428 | (NA) | 136 | (NA) | 5 to 9 workers | 106 | 13 | 25 | 69 |
| | 21 | (NA) | 428 | (NA) | 136 | (NA) | 10 workers and over | 164 | 3 | 32 | 130 |