

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..... | 501 | 515 | 456 | 469 | | | | | |
| Land in farms..... acres..... | 334 416 | 327 146 | 328 961 | 321 171 | Land in Farms According to Use | | | | |
| Average size of farm..... acres..... | 667 | 635 | 721 | 685 | Total cropland..... farms..... | 448 | 485 | 421 | 458 |
| Approximate land area..... acres..... | 364 800 | 364 800 | 364 800 | 364 800 | acres..... | 144 380 | 160 914 | 142 333 | 158 425 |
| Proportion in farms..... percent..... | 91.7 | 89.7 | 90.2 | 88.0 | Harvested cropland..... farms..... | 433 | 464 | 412 | 444 |
| Value of land and buildings..... \$1,000..... | 75 703 | 38 666 | 74 417 | 37 853 | acres..... | 101 667 | 91 898 | 101 015 | 91 259 |
| Average per farm..... dollars..... | 151 104 | 75 080 | 163 196 | 80 710 | Farms by acres harvested: | | | | |
| Average per acre..... dollars..... | 226 | 118 | 226 | 118 | 1 to 9 acres..... | 5 | 6 | 3 | |
| Farms by size: | | | | | 10 to 19 acres..... | 11 | 10 | 4 | |
| 1 to 9 acres..... | 42 | 25 | 24 | 9 | 20 to 29 acres..... | 8 | 7 | 5 | 33 |
| 10 to 49 acres..... | 16 | 8 | 13 | 8 | 30 to 49 acres..... | 19 | 26 | 15 | |
| 50 to 69 acres..... | 3 | 4 | 3 | 2 | 50 to 99 acres..... | 62 | 83 | 57 | 79 |
| 70 to 99 acres..... | 4 | 18 | 4 | 9 | 100 to 199 acres..... | 131 | 150 | 131 | 150 |
| 100 to 139 acres..... | 15 | 14 | 12 | 9 | 200 to 499 acres..... | 162 | 161 | 162 | 161 |
| 140 to 179 acres..... | 46 | 27 | 34 | 22 | 500 to 999 acres..... | 32 | 19 | 32 | 19 |
| 180 to 219 acres..... | 9 | 16 | 9 | 14 | 1,000 acres and over..... | 3 | 2 | 3 | 2 |
| 220 to 259 acres..... | 12 | 18 | 12 | 17 | Cropland used only for pasture | | | | |
| 260 to 499 acres..... | 126 | 129 | 118 | 124 | or grazing..... farms..... | 199 | 239 | 186 | 226 |
| 500 to 999 acres..... | 133 | 175 | 132 | 175 | acres..... | 36 557 | 32 818 | 35 298 | 31 905 |
| 1,000 to 1,999 acres..... | 74 | 64 | 74 | 63 | Other cropland (see text)..... farms..... | 93 | 314 | 89 | (NA) |
| 2,000 acres and over..... | 21 | 17 | 21 | 17 | acres..... | 6 156 | 36 198 | 6 020 | 35 261 |
| Other cropland..... farms..... | | | 89 | (NA) | Total woodland..... farms..... | 44 | 54 | 38 | 51 |
| acres..... | | | 6 020 | 35 261 | acres..... | 1 657 | 1 627 | 1 474 | 1 567 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | | | 28 | 152 | Total woodland - Continued | | | | |
| acres..... | | | 1 854 | 10 531 | Woodland not pastured..... farms..... | | | 32 | 31 |
| Cropland on which all crops failed..... farms..... | | | 32 | 9 | acres..... | | | 851 | 394 |
| acres..... | | | 2 551 | 144 | Other land..... farms..... | | | 412 | (NA) |
| Cropland in cultivated summer fallow..... farms..... | | | 28 | 148 | acres..... | | | 185 154 | 161 179 |
| acres..... | | | 1 079 | 9 594 | Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | | | 294 | 351 |
| Cropland idle..... farms..... | | | 14 | 148 | acres..... | | | 175 487 | 153 013 |
| acres..... | | | 536 | 14 992 | Improved pastureland and rangeland..... farms..... | | | 113 | 115 |
| Total woodland..... farms..... | | | 38 | 51 | acres..... | | | 44 419 | 32 113 |
| acres..... | | | 1 474 | 1 567 | Unimproved pastureland and rangeland..... farms..... | | | 220 | 266 |
| Woodland pastured..... farms..... | | | 23 | 24 | acres..... | | | 131 068 | 120 900 |
| acres..... | | | 623 | 1 173 | Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms..... | | | 359 | 365 |
| | | | | | acres..... | | | 9 667 | 8 166 |

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..... | 501 | 515 | 456 | 469 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 334 416 | 327 146 | 328 961 | 321 171 | Partnership..... number..... | (NA) | (NA) | 38 | 56 |
| Harvested cropland..... acres..... | 101 667 | 91 898 | 101 015 | 91 259 | acres..... | (NA) | (NA) | 31 776 | 53 791 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 9 | 3 |
| Full owners..... number..... | 258 | 232 | 218 | 197 | acres..... | (NA) | (NA) | 28 965 | 8 480 |
| Land in farms..... acres..... | 133 553 | 117 621 | 128 528 | 112 192 | Other..... number..... | (NA) | (NA) | | 1 |
| Harvested cropland..... acres..... | 33 639 | 28 125 | 33 084 | 27 604 | acres..... | (NA) | (NA) | | 1 120 |
| Part owners..... number..... | 159 | 184 | 159 | 184 | Farm operators by age group: ² | | | | |
| Land in farms..... acres..... | 160 974 | 159 751 | 160 974 | 159 751 | Under 25 years..... | 17 | 14 | 15 | 8 |
| Harvested cropland..... acres..... | 53 063 | 48 402 | 53 063 | 48 402 | 25 to 34 years..... | 62 | 61 | 50 | 57 |
| Tenants..... number..... | 84 | 99 | 79 | 88 | 35 to 44 years..... | 113 | 107 | 100 | 104 |
| Land in farms..... acres..... | 39 889 | 49 774 | 39 459 | 49 228 | 45 to 54 years..... | 99 | 136 | 93 | 122 |
| Harvested cropland..... acres..... | 14 965 | 15 371 | 14 868 | 15 253 | 55 to 64 years..... | 103 | 127 | 98 | 114 |
| Percent of tenancy..... | 16.8 | 19.2 | 17.3 | 18.7 | 65 years and over..... | 98 | 70 | 91 | 64 |
| | | | | | Average age..... | 50.2 | 49.6 | 50.7 | 49.8 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 331 | 371 | 308 | 349 |
| All farm operators..... number..... | — | (NA) | — | — | On another farm..... | 34 | | 27 | |
| Land in farms..... acres..... | — | (NA) | — | — | In a rural area, not on a farm..... | 2 | 83 | 2 | |
| Harvested cropland..... acres..... | — | (NA) | — | — | In a city, town, or urban area..... | 47 | | 40 | 73 |
| Full owners..... number..... | — | (NA) | — | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | — | (NA) | — | — | None..... | 242 | (NA) | 229 | (NA) |
| Harvested cropland..... acres..... | — | (NA) | — | — | 1 to 49 days..... | 32 | 67 | 26 | 63 |
| Part owners..... number..... | — | (NA) | — | — | 50 to 99 days..... | 4 | 15 | 4 | 14 |
| Land in farms..... acres..... | — | (NA) | — | — | 100 to 149 days..... | 16 | | 16 | |
| Harvested cropland..... acres..... | — | (NA) | — | — | 150 to 199 days..... | 5 | 21 | 5 | 16 |
| Tenants..... number..... | — | (NA) | — | — | 200 days and over..... | 39 | 58 | 27 | 38 |
| Land in farms..... acres..... | — | (NA) | — | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | — | (NA) | — | — | Farming..... | 451 | (NA) | 415 | (NA) |
| Percent of tenancy..... | — | (NA) | — | — | Other..... | 41 | (NA) | 32 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 14 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 409 | 409 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 18 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 268 220 | 257 780 | | | | | |

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: | | | | | | | |
| \$10,000 and over | 45 | 74 | 45 | 74 | | | |
| \$40,000 to \$99,999 | 107 | | 107 | | | | |
| \$20,000 to \$39,999 | 122 | 125 | 122 | 125 | | | |
| \$10,000 to \$19,999 | 87 | 136 | 87 | 136 | | | |
| \$5,000 to \$9,999 | 62 | 90 | 62 | 90 | | | |
| \$2,500 to \$4,999 | 30 | 41 | 30 | 41 | | | |
| Under \$2,500 (see text) | 48 | 49 | 3 | 3 | | | |
| \$2,000 to \$2,499 | 4 | 11 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 10 | 4 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 11 | 7 | (X) | (X) | | | |
| Under \$1,000 (see text) | 23 | 27 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000... | 20 707 | 13 062 | 20 660 | 13 013 | | | |
| Average per farm dollars | 41 332 | 25 363 | 45 308 | 27 745 | | | |
| Crops, including hay | 335 | 403 | 321 | (NA) | | | |
| \$1,000... | 5 616 | 2 231 | 5 603 | 2 219 | | | |
| Nursery and greenhouse products | | | | | | | |
| \$1,000... | | | | | | | |
| Forest products | 1 | | 1 | | | | |
| \$1,000... | 1 | | 1 | | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000... | 467 | 488 | 435 | 450 | | | |
| \$1,000... | 15 090 | 10 831 | 15 056 | 10 794 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000... | 41 | (NA) | 39 | 66 | | | |
| \$1,000... | 19 | (NA) | 18 | 38 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000... | | | | | 321 | (NA) | |
| \$1,000... | | | | | 5 603 | 2 219 | |
| \$1,000... | | | | | 279 | 347 | |
| \$1,000... | | | | | 4 991 | 1 889 | |
| Tobacco | | | | | | | |
| \$1,000... | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000... | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 142 | 187 | |
| \$1,000... | | | | | 559 | 296 | |
| Other field crops | | | | | 7 | 14 | |
| \$1,000... | | | | | 53 | 34 | |
| Vegetables, sweet corn, and melons | | | | | | | |
| \$1,000... | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| \$1,000... | | | | | | | |
| \$1,000... | | | | | | (2) | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000... | | | | | 435 | 450 | |
| \$1,000... | | | | | 15 056 | 10 794 | |
| \$1,000... | | | | | 39 | 66 | |
| \$1,000... | | | | | 18 | 38 | |
| \$1,000... | | | | | 57 | 91 | |
| \$1,000... | | | | | 734 | 331 | |
| \$1,000... | | | | | 416 | (NA) | |
| \$1,000... | | | | | 11 768 | 8 297 | |
| \$1,000... | | | | | 192 | (NA) | |
| \$1,000... | | | | | 2 516 | 2 128 | |
| \$1,000... | | | | | 16 | | |
| \$1,000... | | | | | 13 | | |
| Other livestock and livestock products | | | | | | | |
| \$1,000... | | | | | 13 | | |
| \$1,000... | | | | | 7 | | |

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 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 49 | (NA) | 29 | (NA) | | 197 |
| Income from farm-related sources before taxes and expenses¹ | 166 | (NA) | 154 | (NA) | | 973 |
| \$1,000... | 342 | (NA) | 312 | (NA) | | |
| Customwork and other agricultural services | 60 | 59 | 54 | 56 | | 18 |
| \$1,000... | 86 | 83 | 85 | 79 | | 137 |
| Recreational services | | 3 | | 3 | | |
| \$1,000... | | 6 | | 6 | | |
| Government farm programs | 91 | 301 | 88 | 289 | | 92 |
| \$1,000... | 129 | 906 | 128 | 896 | | 502 |
| Rent of farmland or from lease or sale of allotments | 28 | (NA) | 18 | (NA) | | 87 |
| \$1,000... | 69 | (NA) | 41 | (NA) | | 200 |
| Other farm-related sources | 26 | (NA) | 26 | (NA) | | 47 |
| \$1,000... | 59 | (NA) | 59 | (NA) | | 127 |
| Expenses for farm-related income sources ¹ | 58 | (NA) | 49 | (NA) | | 6 |
| \$1,000... | 84 | (NA) | 72 | (NA) | | 7 |
| Total family income from off-farm sources² | | | | | | |
| \$1,000... | | | | | | |
| Nonfarm business, excluding farm related | | | | | | 18 |
| \$1,000... | | | | | | 137 |
| Cash wages, salaries, commissions, and tips | | | | | | 92 |
| \$1,000... | | | | | | 502 |
| Interest, dividends, or royalties | | | | | | 87 |
| \$1,000... | | | | | | 200 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 47 |
| \$1,000... | | | | | | 127 |
| Rent income of nonfarm property | | | | | | 6 |
| \$1,000... | | | | | | 7 |

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 | 501 | 515 | 456 | 469 | | | | | |
| \$1,000... | 17 073 | 10 623 | 17 014 | 10 537 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 28 | 22 | 5 | 24 | | | | | |
| \$1,000 to \$1,999 | 27 | 32 | 11 | 15 | | | | | |
| \$2,000 to \$2,999 | 6 | 20 | 6 | 42 | | | | | |
| \$3,000 to \$4,999 | 29 | 49 | 26 | 42 | | | | | |
| \$5,000 to \$9,999 | 69 | 131 | 66 | 127 | | | | | |
| \$10,000 to \$19,999 | 105 | | 105 | 125 | | | | | |
| \$20,000 to \$39,999 | 122 | | 122 | 78 | | | | | |
| \$40,000 to \$59,999 | 45 | 261 | 45 | | | | | | |
| \$60,000 and over | 70 | | 70 | 58 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| \$1,000... | 283 | 318 | 268 | 304 | | | | | |
| \$1,000... | 5 030 | 3 373 | 5 018 | 3 371 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| \$1,000... | 431 | 441 | 403 | 408 | | | | | |
| \$1,000... | 3 147 | 1 971 | 3 132 | 1 956 | | | | | |
| Commercially mixed formula feeds | 375 | 389 | 353 | 362 | | | | | |
| \$1,000... | 1 860 | 910 | 1 851 | 899 | | | | | |
| Feed ingredients | (NA) | (NA) | 97 | 63 | | | | | |
| \$1,000... | (NA) | (NA) | 411 | 108 | | | | | |
| Whole grains | (NA) | (NA) | 148 | 198 | | | | | |
| \$1,000... | (NA) | (NA) | 700 | 844 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 73 | 102 | | | | | |
| \$1,000... | (NA) | (NA) | 170 | 106 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| \$1,000... | (NA) | (NA) | 334 | (NA) | | | | | |
| \$1,000... | (NA) | (NA) | 123 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| \$1,000... | 408 | 442 | 392 | 424 | | | | | |
| \$1,000... | 386 | 210 | 383 | 208 | | | | | |
| Commercial fertilizer purchased | 346 | 377 | 335 | 364 | | | | | |
| \$1,000... | 1 257 | 443 | 1 254 | 440 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| \$1,000... | 324 | (NA) | 321 | (NA) | | | | | |
| \$1,000... | 394 | 184 | 393 | 184 | | | | | |
| Lime | (NA) | 7 | | 7 | | | | | |
| \$1,000... | (NA) | 5 | | 5 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| \$1,000... | 497 | 513 | 454 | 467 | | | | | |
| \$1,000... | 1 193 | 639 | 1 183 | 629 | | | | | |
| Gasoline | (NA) | (NA) | 449 | 460 | | | | | |
| \$1,000... | (NA) | (NA) | 605 | 367 | | | | | |
| Diesel oil | (NA) | (NA) | 240 | 215 | | | | | |
| \$1,000... | (NA) | (NA) | 323 | 113 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 195 | 196 | | | | | |
| \$1,000... | (NA) | (NA) | 162 | 95 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| \$1,000... | (NA) | (NA) | 454 | 467 | | | | | |
| \$1,000... | (NA) | (NA) | 94 | 53 | | | | | |
| Hired farm labor | | | | | | | | | |
| \$1,000... | 130 | 260 | 128 | 238 | | | | | |
| \$1,000... | 397 | 280 | 397 | 277 | | | | | |
| Contract labor | 13 | 356 | 13 | 20 | | | | | |
| \$1,000... | 20 | 229 | 20 | 9 | | | | | |
| Machine hire and customwork | | | | | | | | | |
| \$1,000... | 272 | | 268 | 335 | | | | | |
| \$1,000... | 337 | | 337 | 217 | | | | | |
| \$1,000... | 490 | 499 | 454 | 468 | | | | | |
| \$1,000... | 4 912 | 3 292 | 4 774 | 3 247 | | | | | |

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 | 496 | 507 | 456 | 462 | | 152 | 133 | 150 | 132 |
| \$1,000..... farms..... | 13 378 | 5 934 | 13 014 | 5 801 | | 157 | 138 | 155 | 137 |
| Average per farm..... dollars..... | 26 973 | 11 704 | 28 538 | 12 556 | | 36 | 44 | 36 | 44 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 5 | 11 | 1 | 119 | | 140 | 279 | 140 | 92 |
| \$1,000 to \$4,999..... | 33 | 144 | 25 | 120 | | 142 | 320 | 142 | 94 |
| \$5,000 to \$9,999..... | 71 | 125 | 59 | 120 | | 45 | 84 | 45 | 47 |
| \$10,000 to \$19,999..... | 118 | 127 | 104 | 123 | | 153 | 143 | 143 | 202 |
| \$20,000 to \$29,999..... | 79 | 100 | 78 | 58 | | 161 | 151 | 151 | 223 |
| \$30,000 to \$49,999..... | 126 | | 125 | 28 | | 26 | 25 | 25 | 36 |
| \$50,000 to \$69,999..... | 39 | | 39 | | | | | | |
| \$70,000 and over..... | 25 | | 25 | 14 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 457 | 464 | 422 | 425 | Grain and bean combines, self-propelled..... farms..... | 152 | 133 | 150 | 132 |
| number..... | 617 | 622 | 580 | 578 | number..... | 157 | 138 | 155 | 137 |
| mfd in last 5 years, number..... | 301 | 322 | 282 | 300 | mfd in last 5 years, number..... | 36 | 44 | 36 | 44 |
| Motor trucks, including pickups..... farms..... | 433 | 415 | 414 | 396 | Corn heads for combines..... farms..... | 140 | 279 | 140 | 92 |
| number..... | 652 | 550 | 633 | 531 | number..... | 142 | 320 | 142 | 94 |
| mfd in last 5 years, number..... | 255 | 246 | 252 | 240 | mfd in last 5 years, number..... | 45 | 84 | 45 | 47 |
| Wheel tractors..... farms..... | 449 | 448 | 421 | 422 | Other cornpickers and picker-shellers..... farms..... | 153 | 143 | 143 | 202 |
| number..... | 1 414 | 1 359 | 1 362 | 1 306 | number..... | 161 | 151 | 151 | 223 |
| mfd in last 5 years, number..... | 202 | 284 | 191 | 274 | mfd in last 5 years, number..... | 26 | 25 | 25 | 36 |
| Crawler tractors..... farms..... | 17 | | 17 | 14 | Mower conditioners..... farms..... | 75 | (NA) | 69 | (NA) |
| number..... | 19 | | 19 | 22 | number..... | 85 | (NA) | 79 | (NA) |
| mfd in last 5 years, number..... | 1 | | 1 | 3 | mfd in last 5 years, number..... | 15 | (NA) | 15 | (NA) |
| | | | | | Pickup balers..... farms..... | 109 | 83 | 107 | 82 |
| | | | | | number..... | 116 | 84 | 112 | 83 |
| | | | | | mfd in last 5 years, number..... | 19 | 26 | 19 | 26 |
| | | | | | Windrowers, pull and self-propelled..... farms..... | 76 | (NA) | 76 | 33 |
| | | | | | number..... | 76 | (NA) | 76 | 33 |
| | | | | | mfd in last 5 years, number..... | 18 | (NA) | 18 | 19 |
| | | | | | Field forage harvesters, shear bar or flywheel type..... farms..... | 149 | (NA) | 147 | 100 |
| | | | | | number..... | 157 | (NA) | 153 | 102 |
| | | | | | mfd in last 5 years, number..... | 30 | (NA) | 30 | 42 |

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..... | 461 | (X) | 428 | (X) | 467 | (X) | 435 | (X) 15 056 |
| Any cattle, hogs, or sheep..... 1974..... | 456 | (X) | 426 | (X) | 465 | (X) | 435 | (X) 14 297 |
| 1969..... | 467 | (X) | 436 | (X) | 485 | (X) | 448 | (X) (NA) |
| Cattle and calves..... 1974..... | 434 | 61 078 | 405 | 60 190 | 444 | 39 502 | 416 | 39 302 11 768 |
| 1969..... | 447 | 55 117 | 416 | 54 415 | 460 | 36 830 | 429 | 36 601 8 297 |
| Farms with— | | | | | | | | |
| 1 to 4..... 1974..... | 8 | 25 | 7 | 23 | 33 | 92 | 21 | 57 15 |
| 5 to 9..... 1974..... | 2 | 14 | 1 | 8 | 24 | 169 | 16 | 113 22 |
| 10 to 19..... 1974..... | 29 | 388 | 23 | 307 | 52 | 665 | 45 | 576 144 |
| 20 to 49..... 1974..... | 61 | 2 124 | 44 | 1 642 | 147 | 4 689 | 146 | 4 669 1 243 |
| 50 to 99..... 1974..... | 143 | 10 472 | 139 | 10 155 | 92 | 6 291 | 92 | 6 291 1 716 |
| 100 to 199..... 1974..... | 106 | 15 008 | 106 | 15 008 | 54 | 6 684 | 54 | 6 684 2 063 |
| 200 to 499..... 1974..... | 66 | 18 831 | 66 | 18 831 | 28 | 8 162 | 28 | 8 162 2 678 |
| 500 and over..... 1974..... | 19 | 14 216 | 19 | 14 216 | 14 | 12 750 | 14 | 12 750 3 887 |
| Cows and heifers that had calved..... 1974..... | 394 | 26 184 | 373 | 25 834 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 402 | 22 352 | 371 | 21 932 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 374 | 24 594 | 353 | 24 252 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 21 189 | 359 | 20 782 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 80 | 1 590 | 78 | 1 582 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 119 | 1 163 | 113 | 1 150 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 57 | (X) 734 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 91 | (X) 331 |
| Inventory, 1974 | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 374 | 24 594 | 353 | 24 252 | Cattle sold..... | 339 | 33 327 | 10 727 |
| Farms with— | | | | | Farms with— | | | |
| 1 to 4..... | 17 | 51 | 10 | 27 | 1 to 4..... | 31 | 83 | 22 |
| 5 to 9..... | 12 | 81 | 9 | 59 | 5 to 9..... | 25 | 161 | 38 |
| 10 to 19..... | 23 | 337 | 21 | 301 | 10 to 19..... | 43 | 570 | 156 |
| 20 to 49..... | 145 | 4 915 | 136 | 4 655 | 20 to 49..... | 95 | 2 909 | 935 |
| 50 to 99..... | 102 | 6 814 | 102 | 6 814 | 50 to 99..... | 63 | 4 335 | 1 442 |
| 100 to 199..... | 59 | 7 300 | 59 | 7 300 | 100 to 199..... | 43 | 5 333 | 1 744 |
| 200 to 499..... | 13 | 3 458 | 13 | 3 458 | 200 to 499..... | 25 | 7 296 | 2 511 |
| 500 and over..... | 3 | 1 638 | 3 | 1 638 | 500 and over..... | 14 | 12 640 | 3 879 |
| Milk cows..... | 80 | 1 590 | 78 | 1 582 | Calves sold..... | 178 | 5 975 | 1 041 |
| Farms with— | | | | | Farms with— | | | |
| 1 or 2..... | 18 | 21 | 18 | 21 | 1 or 2..... | 6 | 8 | 1 |
| 3 or 4..... | 5 | 19 | 3 | 11 | 3 or 4..... | 8 | 29 | 4 |
| 5 to 9..... | 8 | 51 | 8 | 51 | 5 to 9..... | 17 | 116 | 18 |
| 10 to 19..... | 16 | 219 | 16 | 219 | 10 to 19..... | 31 | 402 | 76 |
| 20 to 49..... | 23 | 661 | 23 | 661 | 20 to 49..... | 74 | 2 376 | 429 |
| 50 to 99..... | 10 | 619 | 10 | 619 | 50 to 99..... | 37 | 2 495 | 417 |
| 100 to 199..... | - | - | - | - | 100 to 199..... | 5 | 549 | 97 |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - |
| 500 and over..... | - | - | - | - | 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 | 1974 | 319 | 13 916 | Cattle fattened on grains and concentrates | 1974 | 154 | 17 781 | 6 774 |
| | 1969 | 354 | 12 951 | | 1969 | 107 | 15 087 | (NA) |
| Beef heifers | 1974 | 303 | 13 348 | Farms with— | | | | |
| Milk heifers | 1974 | 54 | 568 | 1 to 9 | 1974 | 19 | 78 | 51 |
| Steers, steer calves, bulls, and bull calves | 1974 | 354 | 20 440 | 10 to 19 | 1974 | 15 | 196 | 58 |
| | 1969 | 388 | 19 532 | 20 to 49 | 1974 | 34 | 1 141 | 415 |
| | | | | 50 to 99 | 1974 | 42 | 2 800 | 1 095 |
| | | | | 100 to 199 | 1974 | 20 | 2 280 | 984 |
| | | | | 200 to 499 | 1974 | 17 | 5 054 | 2 068 |
| | | | | 500 and over | 1974 | 7 | 6 232 | 2 103 |

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 | 1974 | 178 | 20 274 | 176 | 20 256 | 194 | 33 130 | 192 | 33 123 | 2 516 |
| | 1969 | 275 | 28 610 | 269 | 28 536 | 298 | 41 956 | 290 | 41 840 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974 | 1 | 1 | — | — | 7 | 19 | 6 | 17 | 1 |
| 5 to 9 | 1974 | 7 | 50 | 7 | 50 | 4 | 26 | 3 | 21 | 1 |
| 10 to 24 | 1974 | 33 | 543 | 32 | 526 | 10 | 175 | 10 | 175 | 13 |
| 25 to 49 | 1974 | 17 | 601 | 17 | 601 | 20 | 714 | 20 | 714 | 54 |
| 50 to 99 | 1974 | 45 | 3 027 | 45 | 3 027 | 43 | 3 000 | 43 | 3 000 | 234 |
| 100 to 199 | 1974 | 45 | 6 209 | 45 | 6 209 | 56 | 7 971 | 56 | 7 971 | 553 |
| 200 to 499 | 1974 | 24 | 6 506 | 24 | 6 506 | 41 | 11 997 | 41 | 11 997 | 891 |
| 500 and over | 1974 | 6 | 3 337 | 6 | 3 337 | 13 | 9 228 | 13 | 9 228 | 767 |
| Feeder pigs sold | 1974 | (X) | (X) | (X) | (X) | 29 | 2 429 | 29 | 2 429 | 49 |
| | 1969 | (X) | (X) | (X) | (X) | 33 | 2 703 | 32 | 2 663 | (NA) |
| Sheep and lambs | 1974 | 16 | 496 | 16 | 496 | 16 | 416 | 16 | 416 | (NA) |
| | 1969 | 20 | 1 017 | 20 | 1 017 | 20 | 1 157 | 20 | 1 157 | (NA) |
| Sheep and lambs shorn | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 14 | 444 | 12 889 |
| Sheep, lambs, and wool | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 16 | (X) | 13 |
| Goats | 1974 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969 | (NA) | (NA) | 1 | 4 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974 | 83 | 267 | 77 | 226 | 15 | 39 | 13 | 29 | 7 |
| | 1969 | 165 | 461 | (NA) | (NA) | 18 | 24 | (NA) | (NA) | (NA) |

| | | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | | |
|---|------|--|--------|--|-----------|--------|--------------------------------------|--------|-------|
| | | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | | |
| | | | | | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding | 1974 | 142 | 2 817 | December 1 of preceding year and November 30 | 1974 | 162 | 4 243 | 160 | 4 240 |
| | 1969 | 222 | 4 520 | | 1969 | 239 | 5 510 | 233 | 5 493 |
| Other hogs and pigs | 1974 | 160 | 17 439 | December 1 of preceding year and May 31 | 1974 | 141 | 2 330 | 140 | 2 328 |
| | 1969 | 255 | 24 016 | | 1969 | 219 | 3 195 | 213 | 3 182 |
| Lambs under 1 year old | 1974 | 9 | 119 | June 1 and November 30 | 1974 | 126 | 1 913 | 125 | 1 912 |
| Ewes 1 year old or older | 1974 | 14 | 356 | | 1969 | 169 | 2 315 | 168 | 2 311 |
| Rams and wethers | 1974 | 12 | 21 | | | | | | |

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 | 1974 | 89 | (X) | 87 | (X) | 16 | (X) | 16 | (X) |
| | 1969 | (NA) | (X) | 139 | (X) | (NA) | (X) | 26 | (X) |
| Chickens 3 months old or older | 1974 | 83 | 6 500 | 81 | 6 020 | 9 | 1 318 | 9 | 1 318 |
| | 1969 | 144 | 15 289 | 138 | 14 969 | 29 | 5 272 | 25 | 5 128 |
| Hens and pullets of laying age | 1974 | 82 | 6 029 | 80 | 5 549 | 8 | 1 308 | 8 | 1 308 |
| | 1969 | 139 | 14 651 | 133 | 14 331 | 29 | 4 672 | 25 | 4 528 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974 | 62 | 2 238 | 62 | 2 238 | — | — | — | — |
| 100 to 399 | 1974 | 20 | 3 791 | 18 | 3 311 | 8 | 1 308 | 8 | 1 308 |
| 400 to 1,599 | 1974 | — | — | — | — | — | — | — | — |
| 1,600 to 3,199 | 1974 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | 1974 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1974 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974 | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974 | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974 | 20 | 1 381 | 18 | 1 285 | 7 | 1 245 | 7 | 1 245 |
| | 1969 | 1 | 100 | 1 | 100 | 1 | 20 | 1 | 20 |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X) | (X) | (X) | (X) | 41 | 19 | 39 | 18 |
| | 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 66 | 38 |

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 | 80 | 5 549 | 8 | 1 308 | Turkeys | 2 | 12 | — | — |
| 1969 | 133 | 14 331 | 25 | 4 528 | 1969 | 1 | 4 | — | — |
| Hens for table or market egg production | 80 | 5 171 | 8 | 1 308 | Turkeys for slaughter | 2 | 12 | — | — |
| 1974 | 5 | 378 | — | — | Heavy breed | — | — | — | — |
| Hens for hatching egg production | — | — | — | — | Light breed | — | — | — | — |
| 1969 | — | — | — | — | Turkey hens for breeding | — | — | — | — |
| Pullets 3 months old or older | 5 | 165 | — | — | 1969 | — | — | — | — |
| 1974 | 2 | 348 | — | — | Other poultry | 4 | (X) | — | (X) |
| 1969 | — | — | — | — | 1974 | 11 | (X) | — | (X) |
| Roosters and male chickens for breeding | 35 | 306 | 1 | 10 | 1969 | — | — | — | — |
| 1974 | 2 | 110 | — | — | | | | | |
| 1969 | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 384 | 417 | 58 290 | 44 513 | (X) | (X) | | | | |
| Sorghums for all purposes | 96 | 145 | 4 551 | 5 517 | (X) | (X) | | | | |
| Soybeans for beans (bushels) | 10 | 22 | 226 | 516 | 2 575 | 13 728 | | | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | | | | |
| Wheat (bushels) | 102 | 135 | 3 840 | 5 466 | 99 571 | 141 049 | | | | |
| Other small grains for grain | 107 | 127 | 3 242 | 3 310 | (X) | (X) | | | | |
| Cotton (bales) | — | — | — | — | — | — | | | | |
| Tobacco (pounds) | — | — | — | — | — | — | | | | |
| Irish potatoes (hundredweight) | 1 | (NA) | 1 | (NA) | 200 | (NA) | | | | |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) | | | | |
| Hay crops (tons, dry) | 369 | 381 | 31 342 | 31 907 | 46 038 | 57 333 | | | | |
| Vegetables, sweet corn, or melons for sale | — | 1 | — | 1 | (X) | (X) | | | | |
| Land in orchards | — | — | — | — | (X) | (X) | | | | |
| Berries for sale | — | — | — | — | (X) | (X) | | | | |
| Other crops | 32 | (NA) | 751 | 896 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|--------|--------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 340 | 397 | 45 185 | 40 001 | 2 667 321 | 3 195 190 | 176 | 144 | 23 014 | 15 118 |
| Corn for silage or green chop (tons, green) | 220 | 133 | 11 974 | 4 103 | 74 038 | 45 393 | 53 | 50 | 2 027 | 1 279 |
| Corn for dry fodder, hogged or grazed | 19 | 12 | 897 | 260 | (X) | (X) | 1 | 3 | 10 | 61 |
| Sorghums for grain (bushels) | 70 | 97 | 3 735 | 3 903 | 82 120 | 197 955 | 5 | 13 | 300 | 207 |
| Sorghums for silage, fodder, hay, etc. | 39 | (NA) | 796 | 1 508 | (X) | (X) | 5 | (NA) | 59 | 242 |
| Alfalfa hay (tons, dry) | 324 | 347 | 19 288 | 20 375 | 33 208 | 45 707 | 64 | 51 | 2 119 | 1 776 |

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 | | | | | |
|--|-------|--------|----------|----------------|--------|----------------------------|--------|-------|-------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 186 | 35 298 | (X) | 6 | 771 | 5 | 171 | 5 | 17 | — | — |
| 1969 | 224 | 31 905 | (X) | 11 | 346 | 19 | 496 | 12 | 48 | 7 | 19 |
| Improved pasture | 113 | 44 419 | (X) | 3 | 87 | 5 | 393 | 1 | 2 | 4 | 30 |
| 1969 | 115 | 32 113 | (X) | — | — | 4 | 290 | 4 | 18 | — | — |
| Corn for all purposes | 371 | 58 056 | (X) | 183 | 25 051 | 301 | 48 446 | 193 | 2 254 | 239 | 3 015 |
| 1969 | 405 | 44 364 | (X) | 149 | 16 458 | 307 | 33 785 | 200 | 1 480 | 237 | 2 799 |
| Sorghums for all purposes | 94 | 4 531 | (X) | 10 | 359 | 47 | 2 357 | 31 | 87 | 29 | 90 |
| 1969 | 138 | 5 411 | (X) | 24 | 449 | 85 | 3 095 | 45 | 135 | 59 | 181 |
| Wheat (bushels) | 100 | 3 834 | 99 321 | 2 | 12 | 34 | 1 239 | 28 | 87 | 7 | 10 |
| 1969 | 134 | 5 445 | 140 049 | 6 | 77 | 35 | 1 196 | (NA) | 62 | (NA) | 17 |
| Oats (bushels) | 95 | 2 853 | 76 249 | 5 | 101 | 16 | 597 | 13 | 44 | 3 | 5 |
| 1969 | 116 | 3 068 | 112 019 | 2 | 15 | 19 | 563 | (NA) | 33 | (NA) | 8 |
| Barley (bushels) | 6 | 146 | 3 165 | — | — | 2 | 57 | 2 | 4 | — | — |
| 1969 | 6 | 82 | 2 180 | — | — | 2 | 34 | (NA) | 2 | (NA) | — |
| Rye (bushels) | 9 | 197 | 3 429 | — | — | 1 | 30 | 1 | (2) | — | — |
| 1969 | 12 | 150 | 2 630 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 1 | 43 | (X) | — | — | — | — | — | — | — | — |
| 1974 | 10 | 226 | 2 575 | 1 | 10 | 4 | 140 | 4 | 7 | — | — |
| Soybeans for beans (bushels) | 22 | 516 | 13 728 | 4 | 66 | 5 | 150 | (NA) | 9 | (NA) | 2 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 356 | 30 953 | 45 699 | 73 | 2 662 | 32 | 2 050 | 28 | 170 | 6 | 14 |
| 1969 | 367 | 31 544 | 56 857 | 54 | 1 954 | 25 | 962 | 20 | 88 | 6 | 22 |
| Field seed crops | 28 | 487 | (X) | 1 | 2 | 1 | 20 | 1 | 4 | 1 | 2 |
| 1974 | 8 | 229 | (X) | — | — | 1 | 40 | 1 | 1 | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1 | 1 | 200 | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | 15 | 9 | 749 | 1 | (2) | 3 | 5 | (NA) | 5 | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Vegetables, sweet corn, or melons for sale | — | — | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | 1 | (X) | 1 | 1 | 1 | 1 | 1 | (2) | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

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 | 1974 | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974 | 8 | (X) | 5 | 212 | 7 | 229 | 4 | 13 | 5 | 17 |

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 | 381 | 1 647 | 400 | 624 | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| Commercial fertilizer | 335 | 56 159 | 331 | 41 164 | Diseases in crops and orchards | 4 | 650 | 3 | 387 |
| Lime | 1 254 | 5 911 | 440 | 5 013 | acres on which used | 2 | 139 | 1 | 198 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 29 005 | 23 128 | | |
| Insects on hay crops | 41 | 1 639 | 2 | 45 | Weeds or grass in crops | 171 | 73 | 198 | 159 |
| Insects on other crops | 173 | 30 946 | 150 | 17 837 | acres on which used | 132 | 27 456 | 22 970 | 38 |
| Nematodes in crops | 4 | 1 155 | 3 | 595 | Weeds or brush in pasture | 139 | 67 | 50 | (NA) |
| | 5 | | 2 | | acres on which used | 1 211 | 4 | (NA) | (NA) |
| | | | | | Weeds on all other land | 50 | 84 | 8 | 10 |
| | | | | | acres on which used | 1 211 | 4 | (NA) | (NA) |
| | | | | | Chemicals for defoliation or for growth control | | | | |
| | | | | | of crops or thinning of fruit | 3 | 100 | 2 | 171 |
| | | | | | acres on which used | (2) | (2) | (2) | (2) |
| | | | | | Insect control on livestock and poultry | 84 | 8 | 8 | 10 |
| | | | | | Other chemicals (see text) | 48 | 15 | (NA) | (NA) |
| | | | | | | | | | |

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 | 193 | 42.3 | 154 | 32.8 | Land irrigated by—Continued | | | | |
| Proportion of farms | | | | | Self-propelled sprinkler systems | 47 | 6 340 | (NA) | (NA) |
| Total land irrigated | 29 253 | 151.6 | 19 861 | 128.9 | Other sprinkler systems | 84 | 8 319 | (NA) | (NA) |
| Average per farm | 192 | 154 | 154 | 154 | Land in irrigated farms | 188 793 | 76 075 | 126 796 | 63 338 |
| Cropland irrigated | 29 166 | 192 | 19 861 | 152 | Cropland | 57 762 | 37 283 | 37 283 | 37 283 |
| Harvested cropland irrigated | 28 395 | 6 | 19 464 | 6 | Harvested cropland | | | | |
| Cropland pasture irrigated | 771 | (NA) | 346 | (NA) | Farms not irrigated in 1974 but irrigated | | | | |
| Other cropland irrigated | 3 | 51 | 11 | 51 | between 1970 and 1973 | 2 | 157 | (X) | (X) |
| Pasture irrigated, other than cropland pasture | 87 | | | | acres irrigated in most recent year | | | | |
| Estimated quantity of irrigation water applied | 34 088 | 1.2 | 22 339 | 1.1 | Farms with artificial drainage | 3 | 0.7 | 4 | 0.8 |
| Average per acre irrigated | | | | | Proportion of farms | | | | |
| Land irrigated by— | | | | | Land in farms with drainage | 2 874 | 80 | 3 029 | 989 |
| Furrows or ditches | 118 | 13 183 | (NA) | (NA) | Land drained | 26.7 | 247.2 | | |
| | | | | | Average per farm | | | | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 196 | 747 | (NA) | (NA) |
| | | | | | | | | | |

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

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 205 | 14 041 | 158 | 6 848 | 149 | 7 193 |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 10 | 18 | 8 | 18 | 19 | 16 |
| \$5,000 to \$9,999 | | | 18 | 50 | 46 | 35 | 48 | 24 |
| \$10,000 to \$29,999 | | | 35 | 92 | 51 | 42 | | |
| \$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— | | | | | | | Farms | 128 | 43 | 44 | 81 |
| 150 days or more | 43 | 36 | 72 | 48 | 268 | 277 | Cash wages paid .. \$1,000 .. | 397 | 268 | 80 | 49 |
| 25 to 149 days | 44 | 215 | 79 | 544 | 80 | 49 | Number of workers | 803 | 72 | 79 | 652 |
| Less than 25 days | 81 | | 652 | | 49 | | Farms with— | | | | |
| Total contract labor | 13 | 20 | (NA) | (NA) | 20 | 9 | 1 worker | 51 | 23 | 22 | 35 |
| Farms reporting number of contract workers furnished by contractor .. | 7 | (NA) | 24 | (NA) | 8 | (NA) | 2 workers | 18 | 13 | 14 | 8 |
| | | | | | | | 3 or 4 workers | 33 | 7 | 7 | 19 |
| | | | | | | | 5 to 9 workers | 14 | | 1 | 8 |
| | | | | | | | 10 workers and over .. | 12 | | | 11 |