

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..... | 652 | 647 | 555 | 480 | Land in Farms According to Use | | | | |
| Land in farms..... acres..... | 536 409 | 515 289 | 488 274 | 468 414 | Total cropland..... farms..... | 632 | 617 | 541 | 467 |
| Average size of farm..... acres..... | 823 | 796 | 880 | 976 | acres..... | 156 596 | 151 319 | 150 426 | 136 949 |
| Approximate land area..... acres..... | 4 347 264 | 4 347 264 | 4 347 264 | 4 347 264 | Harvested cropland..... farms..... | 625 | 600 | 538 | 467 |
| Proportion in farms..... percent..... | 12.3 | 11.9 | 11.2 | 10.8 | acres..... | 97 891 | 85 348 | 95 592 | 80 765 |
| Value of land and buildings..... \$1,000..... | 101 463 | 45 771 | 97 473 | 41 566 | Farms by acres harvested: | | | | |
| Average per farm..... dollars..... | 155 619 | 70 743 | 175 627 | 86 594 | 1 to 9 acres..... | 28 | 17 | 5 | |
| Average per acre..... dollars..... | 189 | 89 | 200 | 89 | 10 to 19 acres..... | 26 | 31 | 7 | |
| Farms by size: | | | | | 20 to 29 acres..... | 38 | 49 | 16 | |
| 1 to 9 acres..... | 21 | 29 | 8 | 9 | 30 to 49 acres..... | 83 | 69 | 66 | 61 |
| 10 to 49 acres..... | 67 | 70 | 37 | 17 | 50 to 99 acres..... | 127 | 145 | 122 | 121 |
| 50 to 69 acres..... | 23 | 19 | 10 | 6 | 100 to 199 acres..... | 138 | 148 | 138 | 145 |
| 70 to 99 acres..... | 46 | 67 | 39 | 34 | 200 to 499 acres..... | 161 | 117 | 161 | 116 |
| 100 to 139 acres..... | 60 | 56 | 48 | 48 | 500 to 999 acres..... | 21 | 21 | 20 | 21 |
| 140 to 179 acres..... | 51 | 49 | 47 | 40 | 1,000 acres and over..... | 3 | 3 | 3 | 3 |
| 180 to 219 acres..... | 40 | 26 | 38 | 21 | Cropland used only for pasture | | | | |
| 220 to 259 acres..... | 24 | 34 | 22 | 29 | or grazing..... farms..... | 186 | 227 | 158 | 185 |
| 260 to 499 acres..... | 120 | 115 | 114 | 105 | acres..... | 24 797 | 28 690 | 22 717 | 25 452 |
| 500 to 999 acres..... | 84 | 86 | 82 | 78 | Other cropland (see text)..... farms..... | 292 | 380 | 262 | (NA) |
| 1,000 to 1,999 acres..... | 71 | 48 | 70 | 48 | acres..... | 33 908 | 37 281 | 32 117 | 30 732 |
| 2,000 acres and over..... | 45 | 48 | 40 | 45 | Total woodland..... farms..... | 16 | 11 | 14 | 11 |
| | | | | | acres..... | 15 703 | 3 475 | 15 007 | 3 475 |
| | | | | | Other land (see text)..... farms..... | 471 | 465 | 419 | (NA) |
| | | | | | acres..... | 364 110 | 360 495 | 322 841 | 327 990 |
| | | | | | Irrigated land..... farms..... | 573 | 549 | 511 | 449 |
| | | | | | acres..... | 93 233 | 81 160 | 91 111 | 77 941 |

| | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | | 1974 | 1969 |
| Other cropland..... farms..... | | | | | |
| acres..... | 262 | (NA) | | | |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | 50 | 29 | | | |
| acres..... | 2 503 | 3 591 | | | |
| Cropland on which all crops failed..... farms..... | 62 | 34 | | | |
| acres..... | 6 195 | 1 186 | | | |
| Cropland in cultivated summer fallow..... farms..... | 129 | 183 | | | |
| acres..... | 14 888 | 17 926 | | | |
| Cropland idle..... farms..... | 130 | 142 | | | |
| acres..... | 8 531 | 8 029 | | | |
| Total woodland..... farms..... | 14 | 11 | | | |
| acres..... | 15 007 | 3 475 | | | |
| Woodland pastured..... farms..... | 9 | 9 | | | |
| acres..... | 13 417 | 3 295 | | | |

| | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|--------------------------------------|---------|--|--------------------------------------|------|
| | 1974 | 1969 | | 1974 | 1969 |
| Total woodland—Continued | | | | | |
| Woodland not pastured..... farms..... | 5 | 2 | | | |
| acres..... | 1 590 | 180 | | | |
| Other land..... farms..... | 419 | (NA) | | | |
| acres..... | 322 841 | 327 990 | | | |
| Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | 215 | 207 | | | |
| acres..... | 299 834 | 315 134 | | | |
| Improved pastureland and rangeland..... farms..... | 52 | 71 | | | |
| acres..... | 32 467 | 23 722 | | | |
| Unimproved pastureland and rangeland..... farms..... | 180 | 184 | | | |
| acres..... | 267 367 | 291 412 | | | |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... | 356 | 300 | | | |
| acres..... | 23 007 | 12 856 | | | |

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..... | 652 | 647 | 555 | 480 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 536 409 | 515 289 | 488 274 | 468 414 | Partnership..... number..... | (NA) | (NA) | 35 | 53 |
| Harvested cropland..... acres..... | 97 891 | 85 348 | 95 592 | 80 765 | Land in farms..... acres..... | (NA) | (NA) | 92 886 | 147 631 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 19 | 9 |
| Full owners..... number..... | 444 | 453 | 363 | 300 | Land in farms..... acres..... | (NA) | (NA) | 70 388 | 39 216 |
| Land in farms..... acres..... | 200 470 | 168 189 | 189 570 | 147 481 | Other..... number..... | (NA) | (NA) | 1 | 1 |
| Harvested cropland..... acres..... | 54 573 | 44 848 | 52 354 | 40 476 | acres..... | (NA) | (NA) | 70 | 820 |
| Part owners..... number..... | 178 | 173 | 166 | 166 | Farm operators by age group: ¹ | | | | |
| Land in farms..... acres..... | 316 608 | 318 422 | 288 930 | 317 381 | Under 25 years..... | 12 | 6 | 5 | 4 |
| Harvested cropland..... acres..... | 39 853 | 38 217 | 39 790 | 38 046 | 25 to 34 years..... | 75 | 44 | 65 | 33 |
| Tenants..... number..... | 30 | 22 | 19 | 14 | 35 to 44 years..... | 91 | 114 | 84 | 86 |
| Land in farms..... acres..... | 19 331 | 28 678 | 9 774 | 3 552 | 45 to 54 years..... | 171 | 177 | 153 | 144 |
| Harvested cropland..... acres..... | 3 465 | 2 283 | 3 448 | 2 243 | 55 to 64 years..... | 161 | 187 | 138 | 144 |
| Percent of tenancy..... | 4.6 | 3.4 | 3.4 | 2.9 | 65 years and over..... | 114 | 119 | 90 | 69 |
| | | | | | Average age..... | 51.6 | 53.0 | 51.2 | 52.3 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 289 | 370 | 272 | 312 |
| All farm operators..... number..... | — | (NA) | — | — | On another farm..... | 11 | — | 11 | — |
| Land in farms..... acres..... | — | (NA) | — | — | In a rural area, not on a farm..... | 59 | 209 | 52 | 126 |
| Harvested cropland..... acres..... | — | (NA) | — | — | In a city, town, or urban area..... | 157 | — | 109 | — |
| Full owners..... number..... | — | (NA) | — | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | — | (NA) | — | — | None..... | 171 | (NA) | 150 | (NA) |
| Harvested cropland..... acres..... | — | (NA) | — | — | 1 to 49 days..... | 69 | 73 | 65 | 57 |
| Part owners..... number..... | — | (NA) | — | — | 50 to 99 days..... | 20 | 40 | 15 | 24 |
| Land in farms..... acres..... | — | (NA) | — | — | 100 to 149 days..... | 13 | — | 11 | — |
| Harvested cropland..... acres..... | — | (NA) | — | — | 150 to 199 days..... | 73 | — | 80 | 59 |
| Tenants..... number..... | — | (NA) | — | — | 200 days and over..... | 155 | 214 | 117 | 127 |
| Land in farms..... acres..... | — | (NA) | — | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | — | (NA) | — | — | Farming..... | 414 | (NA) | 384 | (NA) |
| Percent of tenancy..... | — | (NA) | — | — | Other..... | 210 | (NA) | 151 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 6 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 500 | 417 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 28 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 324 930 | 280 747 | | | | | |

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: | | | | | Specified products sold: | | | | |
| \$100,000 and over | 39 | 50 | 39 | 50 | Crops | 479 | (NA) | | |
| \$40,000 to \$99,999 | 86 | | 85 | | \$1,000 | (D) | 2 517 | | |
| \$20,000 to \$39,999 | 133 | 59 | 133 | 59 | Grains | 399 | 347 | | |
| | | | | | \$1,000 | 2 813 | 936 | | |
| \$10,000 to \$19,999 | 127 | 118 | 127 | 118 | Tobacco | | | | |
| \$5,000 to \$9,999 | 103 | 120 | 102 | 120 | \$1,000 | | | | |
| \$2,500 to \$4,999 | 66 | 129 | 64 | 122 | Cotton and cottonseed | | | | |
| | | | | | \$1,000 | | | | |
| Under \$2,500 (see text) | 98 | 171 | 5 | 11 | Field seeds, hay, forage, and silage | 355 | 332 | | |
| \$2,000 to \$2,499 | 21 | 30 | (X) | (X) | \$1,000 | 5 530 | 1 535 | | |
| \$1,500 to \$1,999 | 28 | 33 | (X) | (X) | Other field crops | 3 | 19 | | |
| \$1,000 to \$1,499 | 24 | 21 | (X) | (X) | \$1,000 | (D) | 45 | | |
| Under \$1,000 (see text) | 25 | 87 | (X) | (X) | Vegetables, sweet corn, and melons | 1 | 1 | | |
| | | | | | \$1,000 | 1 | (2) | | |
| Market value of agricultural products sold | \$1,000 | 24 434 | 12 063 | 24 240 | 11 858 | | | | |
| Average per farm | dollars | 37 476 | 18 644 | 43 675 | 24 705 | | | | |
| Crops, including hay | farms | 539 | 553 | 479 | (NA) | Livestock, poultry, and their products | farms | 391 | 369 |
| \$1,000 | (D) | 2 650 | (D) | 2 517 | | \$1,000 | 15 747 | 9 339 | |
| Nursery and greenhouse products | farms | 2 | | 2 | 1 | Poultry and poultry products | farms | 16 | 17 |
| \$1,000 | (D) | | (D) | 2 | | \$1,000 | 97 | 96 | |
| | | | | | | Dairy products | farms | 52 | 88 |
| Forest products | farms | | 2 | | 2 | \$1,000 | 3 102 | 332 | |
| \$1,000 | | (2) | | (2) | | Cattle and calves | farms | 358 | (NA) |
| | | | | | | \$1,000 | 11 726 | 8 376 | |
| Livestock, poultry, and their products | farms | 435 | 432 | 391 | 369 | Hogs and pigs | farms | 81 | (NA) |
| \$1,000 | 15 857 | 9 412 | 15 747 | 9 339 | \$1,000 | 182 | 535 | | |
| | | | | | | farms | 51 | | |
| Poultry and poultry products | farms | 18 | (NA) | 16 | 17 | Sheep, lambs, and wool | \$1,000 | 417 | |
| \$1,000 | 99 | (NA) | 97 | 96 | | | | | |
| | | | | | | Other livestock and livestock products | farms | 40 | |
| | | | | | | \$1,000 | 223 | | |

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 | 174 | (NA) | 101 | (NA) | Total family income from off-farm sources ² | farms | 354 | |
| Income from farm-related sources before taxes and expenses ¹ | farms | 221 | (NA) | 195 | (NA) | \$1,000 | 3 011 | |
| Customwork and other agricultural services | farms | 447 | (NA) | 416 | (NA) | Nonfarm business, excluding farm related | farms | 75 |
| \$1,000 | 73 | 119 | 73 | 104 | \$1,000 | 604 | | |
| Recreational services | farms | 209 | 187 | 209 | 165 | Cash wages, salaries, commissions, and tips | farms | 274 |
| \$1,000 | 3 | 2 | 3 | | \$1,000 | 1 937 | | |
| Government farm programs | farms | 111 | 327 | 102 | 270 | Interest, dividends, or royalties | farms | 125 |
| \$1,000 | 105 | 466 | 102 | 431 | \$1,000 | 265 | | |
| Rent of farmland or from lease or sale of allotments | farms | 38 | (NA) | 23 | (NA) | Federal Social Security, pensions, retirement pay, etc. | farms | 54 |
| \$1,000 | 83 | (NA) | 55 | (NA) | \$1,000 | 168 | | |
| Other farm-related sources | farms | 38 | (NA) | 36 | (NA) | Rent income of nonfarm property | farms | 21 |
| \$1,000 | 49 | (NA) | 49 | (NA) | \$1,000 | 37 | | |
| Expenses for farm-related income sources ¹ | farms | 73 | (NA) | 59 | (NA) | | | |
| \$1,000 | 174 | (NA) | 163 | (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 | farms | 652 | 647 | 555 | 480 | Seeds, bulbs, plants, and trees purchased | farms | 308 | 310 | 286 | 267 |
| \$1,000 | 20 031 | 11 038 | 19 857 | 10 817 | \$1,000 | 286 | 110 | 279 | 104 | | |
| Farms with -- | | | | | Commercial fertilizer purchased | farms | 365 | 306 | 341 | 266 | |
| \$1 to \$999 | 44 | 88 | 2 | 36 | \$1,000 | 729 | 214 | 721 | 206 | | |
| \$1,000 to \$1,999 | 59 | 86 | 25 | | Other agricultural chemicals purchased | farms | 417 | (NA) | 391 | (NA) | |
| \$2,000 to \$2,999 | 39 | 61 | 25 | 45 | \$1,000 | 462 | 134 | 459 | 126 | | |
| \$3,000 to \$4,999 | 85 | 101 | 80 | 92 | Lime | farms | (NA) | | | | |
| \$5,000 to \$9,999 | 121 | 132 | 120 | 129 | \$1,000 | (NA) | | | | | |
| \$10,000 to \$19,999 | 109 | | 109 | 83 | Gasoline and other petroleum fuel and oil for farm business | farms | 643 | 636 | 554 | 478 | |
| \$20,000 to \$39,999 | 113 | | 113 | 61 | \$1,000 | 1 088 | 635 | 1 069 | 595 | | |
| \$40,000 to \$59,999 | 29 | 179 | 28 | 34 | Gasoline | farms | (NA) | (NA) | 527 | 469 | |
| \$60,000 and over | 53 | | 53 | | \$1,000 | (NA) | (NA) | 662 | 402 | | |
| Livestock and poultry purchased | farms | 247 | 278 | 232 | 240 | Diesel oil | farms | (NA) | (NA) | 427 | 312 |
| \$1,000 | 5 201 | 4 365 | 5 197 | 4 337 | \$1,000 | (NA) | (NA) | 277 | 116 | | |
| Feed for livestock and poultry purchased | farms | 353 | 345 | 317 | 301 | LP gas, butane, and propane | farms | (NA) | (NA) | 145 | 164 |
| \$1,000 | 4 911 | 1 480 | 4 865 | 1 470 | \$1,000 | (NA) | (NA) | 41 | 30 | | |
| Commercially mixed formula feeds | farms | 225 | 212 | 206 | 193 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | (NA) | (NA) | 554 | 478 |
| \$1,000 | 1 695 | 305 | 1 668 | 299 | \$1,000 | (NA) | (NA) | 89 | 47 | | |
| Feed ingredients | farms | (NA) | (NA) | 110 | 57 | Hired farm labor | farms | 277 | 384 | 263 | 331 |
| \$1,000 | (NA) | (NA) | 413 | 260 | \$1,000 | 1 107 | 709 | 1 099 | 698 | | |
| Whole grains | farms | (NA) | (NA) | 186 | 125 | Contract labor | farms | 26 | 23 | 31 | |
| \$1,000 | (NA) | (NA) | 2 113 | 732 | \$1,000 | 57 | 363 | 56 | 54 | | |
| Hay, green chop, and silage | farms | (NA) | (NA) | 61 | 59 | Machine hire and customwork | farms | 393 | 343 | 349 | |
| \$1,000 | (NA) | (NA) | 671 | 178 | \$1,000 | 472 | 457 | 284 | | | |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 237 | (NA) | farms | 625 | 607 | 555 | 478 | |
| \$1,000 | (NA) | (NA) | 122 | (NA) | \$1,000 | 5 718 | 3 027 | 5 534 | 2 943 | | |

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..... | 615 | 629 | 522 | 475 | | | | | |
| \$1,000 | 17 393 | 7 685 | 15 944 | 6 979 | | | | | |
| Average per farm..... dollars | 28 282 | 12 217 | 30 545 | 14 692 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 24 | - | 99 | | | | | |
| \$1,000 to \$4,999..... | 54 | 196 | 27 | - | | | | | |
| \$5,000 to \$9,999..... | 97 | 160 | 61 | 134 | | | | | |
| \$10,000 to \$19,999..... | 129 | 113 | 112 | 109 | | | | | |
| \$20,000 to \$29,999..... | 117 | - | 113 | 55 | | | | | |
| \$30,000 to \$49,999..... | 119 | - | 113 | 62 | | | | | |
| \$50,000 to \$69,999..... | 47 | 136 | 47 | - | | | | | |
| \$70,000 and over..... | 50 | - | 49 | 16 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 517 | 516 | 447 | 407 | | | | | |
| number..... | 744 | 705 | 653 | 575 | | | | | |
| mfd in last 5 years, number..... | 427 | 374 | 372 | 314 | | | | | |
| Motor trucks, including pickups..... farms..... | 559 | 559 | 491 | 449 | | | | | |
| number..... | 1 132 | 946 | 1 030 | 817 | | | | | |
| mfd in last 5 years, number..... | 422 | 328 | 394 | 287 | | | | | |
| Wheel tractors..... farms..... | 559 | 557 | 488 | 437 | | | | | |
| number..... | 1 331 | 1 152 | 1 209 | 944 | | | | | |
| mfd in last 5 years, number..... | 333 | 248 | 293 | 220 | | | | | |
| Crawler tractors..... farms..... | 37 | - | 36 | 38 | | | | | |
| number..... | 37 | - | 36 | 41 | | | | | |
| mfd in last 5 years, number..... | 1 | - | 1 | 4 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 199 | 175 | 198 | 166 | | | | | |
| number..... | 216 | 184 | 215 | 175 | | | | | |
| mfd in last 5 years, number..... | 45 | 84 | 44 | 81 | | | | | |
| Corn heads for combines..... farms..... | 10 | 15 | 10 | 11 | | | | | |
| number..... | 10 | 18 | 10 | 11 | | | | | |
| mfd in last 5 years, number..... | 5 | 13 | 5 | 9 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 16 | - | 15 | 4 | | | | | |
| number..... | 16 | - | 15 | 5 | | | | | |
| mfd in last 5 years, number..... | 2 | - | 2 | 2 | | | | | |
| Mower conditioners..... farms..... | 74 | (NA) | 70 | (NA) | | | | | |
| number..... | 77 | (NA) | 73 | (NA) | | | | | |
| mfd in last 5 years, number..... | 21 | (NA) | 20 | (NA) | | | | | |
| Pickup balers..... farms..... | 346 | 284 | 331 | 265 | | | | | |
| number..... | 375 | 299 | 360 | 279 | | | | | |
| mfd in last 5 years, number..... | 165 | 139 | 162 | 131 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 344 | (NA) | 338 | 245 | | | | | |
| number..... | 360 | (NA) | 354 | 253 | | | | | |
| mfd in last 5 years, number..... | 135 | (NA) | 134 | 138 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 125 | (NA) | 123 | 103 | | | | | |
| number..... | 141 | (NA) | 139 | 111 | | | | | |
| mfd in last 5 years, number..... | 45 | (NA) | 45 | 30 | | | | | |

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..... | 474 | (X) | 415 | (X) | 435 | (X) | 391 | (X) | 15 747 |
| Any cattle, hogs, or sheep..... 1974..... | 447 | (X) | 393 | (X) | 421 | (X) | 381 | (X) | 12 325 |
| 1969..... | 416 | (X) | 346 | (X) | 410 | (X) | 350 | (X) | (NA) |
| Cattle and calves..... 1974..... | 423 | 66 619 | 372 | 65 531 | 397 | 38 678 | 358 | 38 449 | 11 726 |
| 1969..... | 389 | 56 977 | 333 | 56 219 | 379 | 43 378 | 334 | 43 063 | 8 376 |
| Farms with - | | | | | | | | | |
| 1 to 4..... 1974..... | 31 | 68 | 19 | 48 | 38 | 108 | 26 | 75 | 18 |
| 5 to 9..... 1974..... | 20 | 149 | 11 | 77 | 72 | 498 | 49 | 355 | 89 |
| 10 to 19..... 1974..... | 31 | 430 | 17 | 239 | 50 | 700 | 46 | 647 | 167 |
| 20 to 49..... 1974..... | 90 | 2 832 | 79 | 2 505 | 98 | 3 021 | 98 | 3 021 | 760 |
| 50 to 99..... 1974..... | 84 | 6 083 | 80 | 5 776 | 70 | 4 940 | 70 | 4 940 | 1 201 |
| 100 to 199..... 1974..... | 66 | 8 978 | 65 | 8 807 | 36 | 4 759 | 36 | 4 759 | 1 206 |
| 200 to 499..... 1974..... | 71 | 20 752 | 71 | 20 752 | 24 | 7 506 | 24 | 7 506 | 1 978 |
| 500 and over..... 1974..... | 30 | 27 327 | 30 | 27 327 | 9 | 17 146 | 9 | 17 146 | 6 307 |
| Cows and heifers that had calved..... 1974..... | 365 | 29 730 | 322 | 29 238 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 321 | 20 202 | 288 | 19 988 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 312 | 25 251 | 274 | 24 862 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 19 018 | 238 | 18 848 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 154 | 4 479 | 140 | 4 376 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 163 | 1 184 | 147 | 1 140 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 52 | (X) | 3 102 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 88 | (X) | 332 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | 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 | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 312 | 25 251 | 274 | 24 862 | Cattle sold..... | 312 | 30 366 | 10 788 | |
| Farms with - | | | | | | | | | |
| 1 to 4..... | 48 | 108 | 30 | 65 | 1 to 4..... | 29 | 90 | 22 | |
| 5 to 9..... | 14 | 89 | 11 | 68 | 5 to 9..... | 38 | 276 | 76 | |
| 10 to 19..... | 35 | 453 | 26 | 348 | 10 to 19..... | 48 | 657 | 178 | |
| 20 to 49..... | 86 | 2 871 | 78 | 2 651 | 20 to 49..... | 84 | 2 609 | 747 | |
| 50 to 99..... | 45 | 2 871 | 45 | 2 871 | 50 to 99..... | 67 | 4 315 | 1 146 | |
| 100 to 199..... | 54 | 7 139 | 54 | 7 139 | 100 to 199..... | 24 | 3 156 | 1 042 | |
| 200 to 499..... | 24 | 6 920 | 24 | 6 920 | 200 to 499..... | 18 | 5 577 | 1 800 | |
| 500 and over..... | 6 | 4 800 | 6 | 4 800 | 500 and over..... | 4 | 13 686 | 5 777 | |
| Milk cows..... | 154 | 4 479 | 140 | 4 376 | Calves sold..... | 139 | 8 083 | 938 | |
| Farms with - | | | | | | | | | |
| 1 or 2..... | 69 | 93 | 58 | 78 | 1 or 2..... | 4 | 8 | 1 | |
| 3 or 4..... | 16 | 49 | 14 | 43 | 3 or 4..... | 5 | 16 | 2 | |
| 5 to 9..... | 20 | 103 | 20 | 103 | 5 to 9..... | 31 | 213 | 41 | |
| 10 to 19..... | 16 | 261 | 16 | 261 | 10 to 19..... | 14 | 190 | 30 | |
| 20 to 49..... | 20 | 560 | 20 | 560 | 20 to 49..... | 51 | 1 458 | 197 | |
| 50 to 99..... | 5 | 342 | 4 | 260 | 50 to 99..... | 14 | 1 032 | 116 | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 10 | 1 257 | 152 | |
| 200 to 499..... | 5 | 1 159 | 5 | 1 159 | 200 to 499..... | 8 | (D) | (D) | |
| 500 and over..... | 1 | (D) | 1 | (D) | 500 and over..... | 2 | (D) | (D) | |

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... 308 | 18 029 | Cattle fattened on grains and concentrates | 1974... 99 | 16 567 | 7 018 |
| | 1969... 293 | 15 621 | | 1969... 74 | 11 388 | (NA) |
| Beef heifers | 1974... 262 | 12 736 | Farms with— | | | |
| Milk heifers | 1974... 77 | 5 293 | 1 to 9 | 1974... 10 | 43 | 15 |
| Steers, steer calves, bulls, and bull calves | 1974... 298 | 18 264 | 10 to 19 | 1974... 9 | 132 | 37 |
| | 1969... 308 | 20 610 | 20 to 49 | 1974... 47 | 1 632 | 456 |
| | | | 50 to 99 | 1974... 19 | 1 304 | 456 |
| | | | 100 to 199 | 1974... 9 | 1 154 | 445 |
| | | | 200 to 499 | 1974... 3 | (D) | (D) |
| | | | 500 and over | 1974... 2 | (D) | (D) |

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... 103 | 1 828 | 97 | 1 790 | 85 | 3 223 | 81 | 3 146 | 182 |
| | 1969... 98 | 1 728 | 85 | 1 574 | 80 | 2 742 | 67 | 2 480 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 1974... 30 | 70 | 28 | 67 | 9 | 19 | 9 | 19 | 1 |
| 5 to 9 | 1974... 10 | 64 | 7 | 49 | 9 | 54 | 8 | 49 | 3 |
| 10 to 24 | 1974... 49 | 822 | 48 | 802 | 44 | 869 | 43 | 851 | 35 |
| 25 to 49 | 1974... 7 | 234 | 7 | 234 | 7 | (D) | 5 | (D) | (D) |
| 50 to 99 | 1974... 4 | 306 | 4 | 306 | 7 | 524 | 7 | 524 | 31 |
| 100 to 199 | 1974... 3 | 332 | 3 | 332 | 8 | 1 152 | 8 | 1 152 | 72 |
| 200 to 499 | 1974... — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| 500 and over | 1974... — | — | — | — | — | — | — | — | — |
| Feeder pigs sold | 1974... (X) | (X) | (X) | (X) | 18 | 247 | 16 | 201 | 4 |
| | 1969... (X) | (X) | (X) | (X) | 19 | 307 | 15 | 281 | (NA) |
| Sheep and lambs | 1974... 54 | 12 621 | 50 | 12 501 | 55 | 8 725 | 51 | 8 615 | (NA) |
| | 1969... 80 | 17 900 | 55 | 17 517 | 71 | 12 010 | 52 | 11 663 | (NA) |
| Sheep and lambs shorn | 1974... (X) | (X) | (X) | (X) | (NA) | (NA) | 46 | 12 845 | 128 170 |
| Sheep, lambs, and wool | 1974... (X) | (X) | (X) | (X) | (NA) | (NA) | 51 | (X) | 417 |
| Goats | 1974... (NA) | (NA) | 1 | 3 | (NA) | (NA) | — | — | — |
| | 1969... (NA) | (NA) | 3 | 25 | (NA) | (NA) | 2 | 8 | (NA) |
| Horses and ponies | 1974... 213 | 780 | 191 | 721 | 34 | 70 | 31 | 66 | 17 |
| | 1969... 250 | 916 | (NA) | (NA) | 40 | 69 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | 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... 59 | 323 | Litters of pigs farrowed between— | | | | |
| | 1969... 54 | 258 | December 1 of preceding year and November 30 | 1974... 69 | 413 | 66 | 403 |
| Other hogs and pigs | 1974... 88 | 1 467 | | 1969... 70 | 359 | 58 | 320 |
| | 1969... 77 | 1 316 | December 1 of preceding year and May 31 | 1974... 58 | 205 | 55 | 200 |
| Lambs under 1 year old | 1974... 42 | 2 242 | | 1969... 62 | 199 | 53 | 182 |
| Ewes 1 year old or older | 1974... 45 | 9 965 | June 1 and November 30 | 1974... 58 | 208 | 55 | 203 |
| Rams and wethers | 1974... 26 | 294 | | 1969... 52 | 160 | 44 | 138 |

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... 88 | (X) | 84 | (X) | 10 | (X) | 9 | (X) |
| | 1969... (NA) | (X) | 59 | (X) | (NA) | (X) | 7 | (X) |
| Chickens 3 months old or older | 1974... 84 | 19 724 | 80 | 19 296 | 10 | (D) | 9 | (D) |
| | 1969... 65 | 28 991 | 57 | 28 683 | 6 | 11 760 | 6 | 11 760 |
| Hens and pullets of laying age | 1974... 84 | 19 380 | 80 | 18 953 | 10 | (D) | 9 | (D) |
| | 1969... 61 | 22 259 | 53 | 21 957 | 6 | 11 760 | 6 | 11 760 |
| Farms with— | | | | | | | | |
| 1 to 99 | 1974... 77 | 1 780 | 75 | 1 753 | 6 | 253 | 6 | 253 |
| 100 to 399 | 1974... 6 | (D) | 4 | (D) | 3 | 535 | 2 | 322 |
| 400 to 1,599 | 1974... — | — | — | — | — | — | — | — |
| 1,600 to 3,999 | 1974... — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974... — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | 1974... 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 1974... — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974... — | — | — | — | — | — | — | — |
| 100,000 and over | 1974... — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974... 28 | 1 278 | 27 | 1 254 | — | — | — | — |
| | 1969... 3 | 364 | 3 | 364 | — | — | — | — |
| Poultry and poultry products sold, (\$1,000) | 1974... (X) | (X) | (X) | (X) | 18 | 99 | 16 | 97 |
| | 1969... (X) | (X) | (X) | (X) | (NA) | (NA) | 17 | 96 |

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 | 18 953 | 9 | (D) | 10 | 89 | - | - | |
| 1969 | 53 | 21 957 | 6 | 11 760 | 3 | 69 | 1 | 24 | |
| Hens for table or market egg production | 78 | 18 901 | 9 | (D) | 10 | 79 | - | - | |
| Hens for hatching egg production | 3 | 52 | - | - | 6 | 75 | - | - | |
| 1974 | - | - | - | - | 4 | 4 | - | - | |
| Pullets 3 months old or older | 1 | 25 | - | - | 4 | 10 | - | - | |
| 1969 | 1 | 6 500 | - | - | 3 | 51 | 1 | 24 | |
| Roosters and male chickens for breeding | 46 | 318 | - | - | 6 | (X) | - | (X) | |
| 1974 | - | - | - | - | 3 | (X) | - | (X) | |
| Pullet chicks and pullets under 3 months old | - | - | - | - | 3 | (X) | - | (X) | |
| 1969 | - | - | - | - | - | - | - | - | |
| Turkeys | - | - | - | - | - | - | - | - | |
| 1974 | - | - | - | - | - | - | - | - | |
| 1969 | - | - | - | - | - | - | - | - | |
| Turkeys for slaughter | - | - | - | - | - | - | - | - | |
| Heavy breed | - | - | - | - | - | - | - | - | |
| Light breed | - | - | - | - | - | - | - | - | |
| Turkey hens for breeding | - | - | - | - | - | - | - | - | |
| 1974 | - | - | - | - | - | - | - | - | |
| 1969 | - | - | - | - | - | - | - | - | |
| Other poultry | - | - | - | - | - | - | - | - | |
| 1974 | - | - | - | - | - | - | - | - | |
| 1969 | - | - | - | - | - | - | - | - | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 142 | 111 | 5 272 | 3 118 | (X) | (X) |
| Sorghums for all purposes | 1 | 10 | 20 | 226 | (X) | (X) |
| Soybeans for beans (bushels) | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 350 | 322 | 19 101 | 16 143 | 552 367 | 483 320 |
| Other small grains for grain | 391 | 378 | 15 158 | 13 901 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 3 | (NA) | 258 | (NA) | 32 700 | (NA) |
| Sweet potatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hoy crops (tons, dry) | 524 | 489 | 46 629 | 40 692 | 158 140 | 130 737 |
| Vegetables, sweet corn, or melons for sale | 1 | 7 | 1 | 15 | (X) | (X) |
| Land in orchards | 5 | 5 | 17 | 8 | (X) | (X) |
| Berries for sale | - | - | - | - | (X) | (X) |
| Other crops | 174 | (NA) | 13 047 | 15 205 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|---------|----------------|-------|--------|--------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | Acres | 1974 | 1969 |
| Corn for grain or seed (bushels) | 8 | 2 | 385 | 26 | 20 669 | 1 856 | 8 | 2 | 385 | 26 |
| Corn for silage or green chop (tons, green) | 131 | 110 | 4 828 | 3 092 | 63 181 | 52 347 | 131 | 110 | 4 828 | 3 092 |
| Corn for dry fodder, hogged or grazed | - | - | - | - | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 1 | 4 | 20 | 90 | 600 | 5 323 | 1 | 4 | 20 | 90 |
| Sorghums for silage, fodder, hay, etc. | - | (NA) | - | 122 | (X) | (X) | - | (NA) | - | 122 |
| Alfalfa hay (tons, dry) | 452 | 395 | 42 455 | 37 510 | 147 803 | 124 623 | 441 | 384 | 41 887 | 36 833 |

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 | 158 | 22 717 | (X) | 42 | 3 698 | 7 | 334 | 7 | 50 | - | - |
| 1969 | 185 | 25 452 | (X) | 83 | 3 534 | 17 | 308 | 17 | 39 | - | - |
| Improved pasture | 52 | 32 467 | (X) | 9 | 2 086 | 3 | 580 | 3 | 56 | - | - |
| 1969 | 71 | 23 722 | (X) | 21 | 4 116 | - | - | - | - | - | - |
| Corn for all purposes | 137 | 5 213 | (X) | 137 | 5 213 | 86 | 3 773 | 76 | 610 | 11 | 150 |
| 1969 | 111 | 3 118 | (X) | 111 | 3 118 | 55 | 1 722 | 55 | 322 | - | - |
| Sorghums for all purposes | 1 | 20 | (X) | 1 | 20 | 1 | 20 | 1 | 3 | - | - |
| 1969 | 8 | 212 | (X) | 8 | 212 | 4 | 133 | 4 | 30 | - | - |
| Wheat (bushels) | 330 | 18 807 | 548 193 | 239 | 9 066 | 125 | 6 116 | 119 | 836 | 9 | 30 |
| 1969 | 267 | 14 975 | 455 685 | 212 | 5 975 | 96 | 3 245 | (NA) | 412 | (NA) | - |
| Oats (bushels) | 43 | 529 | 28 990 | 40 | 468 | 17 | 200 | 17 | 22 | 3 | 3 |
| 1969 | 56 | 607 | 37 705 | 49 | 539 | 14 | 164 | (NA) | 19 | (NA) | - |
| Barley (bushels) | 338 | 13 785 | 745 380 | 317 | 13 317 | 158 | 7 713 | 150 | 1 002 | 8 | 39 |
| 1969 | 320 | 12 387 | 790 486 | 302 | 11 822 | 160 | 6 777 | (NA) | 1 019 | (NA) | - |
| Rye (bushels) | 3 | 40 | 250 | - | - | - | - | - | - | - | - |
| 1969 | 4 | 111 | 1 128 | 3 | 61 | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 5 | 228 | (X) | 4 | 100 | 3 | 96 | 3 | 12 | - | - |
| 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hoy crops (tons, dry) | 458 | 45 317 | 154 895 | 446 | 44 456 | 87 | 5 609 | 83 | 729 | 4 | 34 |
| 1969 | 398 | 38 212 | 125 616 | 385 | 37 107 | 55 | 2 822 | 54 | 447 | 1 | 9 |
| Field seed crops | 153 | 12 713 | (X) | 153 | 12 621 | 27 | 1 575 | 27 | 193 | - | - |
| 1969 | 183 | 14 453 | (X) | 173 | 14 034 | 15 | 863 | 15 | 108 | - | - |
| 1974 | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 3 | 258 | 32 700 | 3 | 258 | 3 | 258 | 3 | 90 | 1 | 14 |
| 1969 | 7 | 14 | 2 050 | 7 | 14 | 6 | 13 | (NA) | 3 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1 | 1 | (X) | 1 | 1 | - | - | - | - | - | - |
| 1969 | 3 | 7 | (X) | 3 | 7 | 1 | 1 | 1 | (Z) | - | - |
| Land in orchards | 4 | 14 | (X) | 3 | 11 | 1 | 3 | 1 | 4 | - | - |
| 1974 | 3 | 4 | (X) | 3 | 4 | 1 | 2 | 1 | (Z) | - | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |

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 | 2 | 2 | (X) | 1 | 2 | — | — | — | — | — |
| ..... | 1969 | 1 | (Z) | (X) | — | — | — | — | — | — | — |
| Other crops | 1974 | 17 | 284 | (X) | 3 | 4 | 2 | 3 | 2 | (Z) | — |

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 | 470 | 380 | 1 180 | 332 | Sprays, dusts, granules, fumigants, etc. to control— | 4 | 4 | 470 | 293 |
| ..... | 1 180 | 332 | 341 | 238 | Diseases in crops and orchards | 173 | 160 | 173 | (Z) |
| Commercial fertilizer | 26 304 | 16 462 | 26 304 | 16 462 | acres on which used | 19 429 | 9 391 | 19 429 | 9 391 |
| ..... | 3 878 | 2 465 | 3 878 | 2 465 | Weeds or grass in crops | 112 | 22 | 112 | 22 |
| Lime | 721 | 206 | 721 | 206 | acres on which used | 3 | 4 | 3 | 4 |
| ..... | — | — | — | — | Weeds or brush in pasture | 188 | 1 085 | 188 | 1 085 |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | acres on which used | 1 | 1 | 1 | 1 |
| Insects on hay crops | 293 | 241 | 293 | 241 | Weeds on all other land | 46 | (NA) | 46 | (NA) |
| acres on which used | 26 195 | 19 822 | 26 195 | 19 822 | acres on which used | 1 502 | (NA) | 1 502 | (NA) |
| Insects on other crops | 76 | 46 | 76 | 46 | of crops or thinning of fruit | 5 | (NA) | 5 | (NA) |
| acres on which used | 11 747 | 4 590 | 11 747 | 4 590 | Chemicals for defoliation or for growth control | 24 | 14 | 24 | 14 |
| Nematodes in crops | 91 | 28 | 91 | 28 | of crops or thinning of fruit | 1 609 | 1 132 | 1 609 | 1 132 |
| acres on which used | 5 | 1 | 5 | 1 | acres on which used | 14 | 4 | 14 | 4 |
| acres on which used | 276 | 40 | 276 | 40 | Insect control on livestock and poultry | 56 | 110 | 56 | 110 |
| acres on which used | 6 | (Z) | 6 | (Z) | acres on which used | 10 | 5 | 10 | 5 |
| ..... | — | — | — | — | Other chemicals (see text) | 106 | (NA) | 106 | (NA) |
| ..... | — | — | — | — | acres on which used | 91 | (NA) | 91 | (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 | percent | Farms | percent | | Farms | percent | Farms | percent |
| Farms irrigated in census year | 511 | 92.1 | 449 | 93.5 | Land irrigated by—Continued | 4 | (NA) | 4 | (NA) |
| Proportion of farms | 92.1 | 93.5 | 449 | 93.5 | Self-propelled sprinkler systems | 453 | (NA) | 453 | (NA) |
| Total land irrigated | 91 111 | 77 941 | 91 111 | 77 941 | Other sprinkler systems | 45 | (NA) | 45 | (NA) |
| Average per farm | 178.3 | 173.5 | 178.3 | 173.5 | acres | 4 571 | (NA) | 4 571 | (NA) |
| Cropland irrigated | 511 | 449 | 511 | 449 | Land in irrigated farms | 459 236 | 454 365 | 459 236 | 454 365 |
| Harvested cropland irrigated | 89 025 | 73 825 | 89 025 | 73 825 | Cropland | 143 070 | 127 893 | 143 070 | 127 893 |
| acres | 511 | 449 | 511 | 449 | Harvested cropland | 92 365 | 77 603 | 92 365 | 77 603 |
| acres | 84 020 | 69 759 | 84 020 | 69 759 | Farms not irrigated in 1974 but irrigated | 3 | (X) | 3 | (X) |
| acres | 42 | 83 | 42 | 83 | between 1970 and 1973 | 570 | (X) | 570 | (X) |
| acres | 3 698 | 3 534 | 3 698 | 3 534 | acres irrigated in most recent year | 161 | 237 | 161 | 237 |
| acres | 40 | (NA) | 40 | (NA) | Farms with artificial drainage | 29.0 | 49.3 | 29.0 | 49.3 |
| acres | 1 307 | 21 | 1 307 | 21 | Proportion of farms | 90 470 | 96 027 | 90 470 | 96 027 |
| acres | 9 | 4 116 | 9 | 4 116 | Land in farms with drainage | 35 486 | 54 060 | 35 486 | 54 060 |
| acres | 2 086 | 2.4 | 2 086 | 2.4 | Land drained | 220.4 | 228.1 | 220.4 | 228.1 |
| acres | 221 600 | 187 049 | 221 600 | 187 049 | Average per farm | 76 | (NA) | 76 | (NA) |
| acre-feet | 2.4 | 2.4 | 2.4 | 2.4 | Artificial ponds, pits, reservoirs, and earthen | 240 | (NA) | 240 | (NA) |
| acre-feet | 2.4 | 2.4 | 2.4 | 2.4 | tanks | 252 | (NA) | 252 | (NA) |
| Land irrigated by— | 158 | (NA) | 158 | (NA) | acres | 252 | (NA) | 252 | (NA) |
| Furrows or ditches | 14 612 | (NA) | 14 612 | (NA) | acres | 252 | (NA) | 252 | (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) | 14 178 | 287 | 204 | 191 | 14 178 | 287 | 191 |
| Farms by size of debt owed: | 62 | 25 | 65 | 62 | 25 | 65 | 62 |
| Under \$5,000 | 30 | 19 | 33 | 30 | 19 | 33 | 30 |
| \$5,000 to \$9,999 | 80 | 69 | 54 | 80 | 69 | 54 | 80 |
| \$10,000 to \$29,999 | 37 | 48 | 14 | 37 | 48 | 14 | 37 |
| \$30,000 to \$49,999 | 78 | 43 | 25 | 78 | 43 | 25 | 78 |
| \$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— | 89 | 59 | 193 | 123 | 799 | 698 | Farms | 263 | 89 | 106 | 141 |
| 150 days or more | 106 | 309 | 279 | 1 184 | 213 | 698 | Cash wages paid—\$1,000 | 1 099 | 799 | 213 | 87 |
| 25 to 149 days | 141 | 31 | 690 | (NA) | 87 | 54 | Number of workers | 1 162 | 193 | 279 | 690 |
| Less than 25 days | 23 | (NA) | (NA) | (NA) | 56 | (NA) | Farms with— | 98 | 52 | 45 | 55 |
| Total contract labor | 6 | (NA) | 44 | (NA) | 31 | (NA) | 1 worker | 46 | 15 | 26 | 20 |
| Farms reporting number of contract workers furnished by contractor | 6 | (NA) | 44 | (NA) | 31 | (NA) | 2 workers | 54 | 10 | 23 | 32 |
| ..... | 6 | (NA) | 44 | (NA) | 31 | (NA) | 3 or 4 workers | 35 | 11 | 10 | 14 |
| ..... | 6 | (NA) | 44 | (NA) | 31 | (NA) | 5 to 9 workers | 30 | 1 | 2 | 20 |
| ..... | 6 | (NA) | 44 | (NA) | 31 | (NA) | 10 workers and over | 30 | 1 | 2 | 20 |