

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..... | 828 | 872 | 784 | 782 | | | | | |
| Land in farms acres..... | 1 018 714 | 1 015 851 | 1 010 466 | 1 000 359 | Land in Farms According to Use | | | | |
| Average size of farm acres..... | 1 230 | 1 165 | 1 289 | 1 279 | Total cropland farms..... | 805 | 821 | 776 | 768 |
| | | | | | acres..... | 498 714 | 523 559 | 494 257 | 514 640 |
| Approximate land area acres..... | 1 066 112 | 1 066 112 | 1 066 112 | 1 066 112 | Harvested cropland farms..... | 791 | 807 | 768 | 756 |
| Proportion in farms percent..... | 95.6 | 95.3 | 94.8 | 93.8 | acres..... | 315 182 | 279 573 | 313 889 | 276 116 |
| Value of land and buildings ... \$1,000..... | 116 020 | 63 424 | 114 159 | 61 661 | Farms by acres harvested: | | | | |
| Average per farm dollars..... | 140 120 | 72 734 | 145 611 | 78 850 | 1 to 9 acres | 3 | 3 | 1 | } 12 |
| Average per acre dollars..... | 114 | 62 | 113 | 62 | 10 to 19 acres | - | 2 | - | |
| Farms by size: | | | | | 20 to 29 acres | 4 | 5 | 2 | |
| 1 to 9 acres | 15 | 38 | 6 | 12 | 30 to 49 acres | 11 | 16 | 9 | |
| 10 to 49 acres | 7 | 18 | 3 | 5 | 50 to 99 acres | 46 | 63 | 31 | |
| 50 to 69 acres | 4 | 2 | 2 | - | 100 to 199 acres | 108 | 138 | 106 | 130 |
| 70 to 99 acres | 17 | 4 | 5 | 4 | 200 to 499 acres | 406 | 427 | 406 | 427 |
| 100 to 139 acres | - | 11 | - | 4 | 500 to 999 acres | 188 | 137 | 188 | 137 |
| 140 to 179 acres | 29 | 27 | 23 | 7 | 1,000 acres and over..... | 25 | 16 | 25 | 16 |
| 180 to 219 acres | 5 | 7 | 5 | 4 | Cropland used only for pasture or grazing..... farms..... | 265 | 292 | 253 | 286 |
| 220 to 259 acres | 6 | 5 | 4 | 5 | acres..... | 68 291 | 69 982 | 66 973 | 69 261 |
| 260 to 499 acres | 116 | 103 | 109 | 91 | Other cropland (see text)..... farms..... | 599 | 744 | 579 | (NA) |
| 500 to 999 acres | 210 | 239 | 209 | 233 | acres..... | 115 241 | 174 004 | 113 395 | 169 263 |
| 1,000 to 1,999 acres | 303 | 287 | 302 | 286 | Total woodland..... farms..... | 33 | 45 | 32 | 45 |
| 2,000 acres and over | 116 | 131 | 116 | 131 | acres..... | 13 583 | 7 164 | 13 531 | 7 164 |
| | | | | | Other land (see text)..... farms..... | 709 | 780 | 681 | (NA) |
| | | | | | acres..... | 506 417 | 485 128 | 502 678 | 478 555 |
| | | | | | Irrigated land farms..... | 20 | 23 | 20 | 22 |
| | | | | | acres..... | 1 275 | 1 875 | 1 275 | 1 855 |

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..... | 828 | 872 | 784 | 782 | Farms by type of organization—Con. | | | | |
| Land in farms acres..... | 1 018 714 | 1 015 851 | 1 010 466 | 1 000 359 | Partnership number..... | (NA) | (NA) | 67 | 119 |
| Harvested cropland acres..... | 315 182 | 279 573 | 313 889 | 276 116 | Land in farms acres..... | (NA) | (NA) | (D) | 166 547 |
| Farms by tenure of farm operator: | | | | | Corporation number..... | (NA) | (NA) | - | - |
| Full owners number..... | 360 | 398 | 334 | 332 | Land in farms acres..... | (NA) | (NA) | - | - |
| Land in farms acres..... | 328 181 | 331 363 | 322 740 | 319 715 | Other number..... | (NA) | (NA) | 2 | 4 |
| Harvested cropland acres..... | 106 706 | 94 883 | 106 088 | 92 398 | acres..... | (NA) | (NA) | (D) | 5 120 |
| Part owners number..... | 383 | 390 | 381 | 386 | Farm operators by age group: ² | | | | |
| Land in farms acres..... | 620 280 | 617 657 | 619 943 | 615 297 | Under 25 years | 21 | 18 | 18 | 15 |
| Harvested cropland acres..... | 186 635 | 165 631 | 186 570 | 165 264 | 25 to 34 years | 125 | 103 | 114 | 92 |
| Tenants number..... | 85 | 84 | 69 | 64 | 35 to 44 years | 134 | 196 | 131 | 181 |
| Land in farms acres..... | 70 253 | 66 831 | 67 783 | 65 347 | 45 to 54 years | 233 | 252 | 221 | 238 |
| Harvested cropland acres..... | 21 841 | 19 059 | 21 231 | 18 454 | 55 to 64 years | 202 | 248 | 200 | 213 |
| Percent of tenancy..... | 10.3 | 9.6 | 8.8 | 8.1 | 65 years and over | 111 | 55 | 98 | 43 |
| Black and other races, see text— | | | | | Average age | 49.2 | 48.2 | 49.3 | 48.0 |
| Farm operators by tenure: ¹ | | | | | Farm operators by place of residence: ² | | | | |
| All farm operators number..... | 3 | (NA) | 3 | 2 | On farm operated..... | 571 | 681 | 560 | 641 |
| Land in farms acres..... | 5 320 | (NA) | 5 320 | 2 240 | On another farm..... | 27 | | 27 | |
| Harvested cropland acres..... | 2 695 | (NA) | 2 695 | 602 | In a rural area, not on a farm | 3 | 123 | 3 | 86 |
| Full owners number..... | 3 | (NA) | 3 | 2 | In a city, town, or urban area | 88 | | 74 | |
| Land in farms acres..... | 5 320 | (NA) | 5 320 | 2 240 | Farm operators reporting days of work off farm: ² | | | | |
| Harvested cropland acres..... | 2 695 | (NA) | 2 695 | 602 | None | 434 | (NA) | 422 | (NA) |
| Part owners number..... | - | (NA) | - | - | 1 to 49 days | 73 | 147 | 73 | 127 |
| Land in farms acres..... | - | (NA) | - | - | 50 to 99 days | 24 | 36 | 19 | 31 |
| Harvested cropland acres..... | - | (NA) | - | - | 100 to 149 days | 26 | 32 | 26 | 21 |
| Tenants number..... | - | (NA) | - | - | 150 to 199 days | 8 | 80 | 8 | 51 |
| Land in farms acres..... | - | (NA) | - | - | 200 days and over | 62 | | | |
| Harvested cropland acres..... | - | (NA) | - | - | Farm operators by principal occupation: ² | | | | |
| Percent of tenancy..... | - | (NA) | - | - | Farming | 753 | (NA) | 729 | (NA) |
| | | | | | Other | 73 | (NA) | 53 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market | (NA) | (NA) | 30 | (NA) |
| Individual or family number..... | (NA) | (NA) | 715 | 659 | Farm operators reporting agricultural contracts | (NA) | (NA) | 25 | (NA) |
| Land in farms acres..... | (NA) | (NA) | 895 996 | 828 692 | | | | | |

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..... | 9 | 27 | 9 | 27 | | | |
| \$40,000 to \$99,999..... | 153 | 161 | 153 | 161 | | | |
| \$20,000 to \$39,999..... | 261 | | 261 | | | | |
| \$10,000 to \$19,999..... | 198 | 301 | 198 | 301 | | | |
| \$5,000 to \$9,999..... | 117 | 200 | 117 | 200 | | | |
| \$2,500 to \$4,999..... | 38 | 84 | 38 | 84 | | | |
| Under \$2,500 (see text)..... | 52 | 99 | 8 | 9 | | | |
| \$2,000 to \$2,499..... | 8 | 19 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 8 | 22 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 6 | 21 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 30 | 37 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000..... | 21 452 | 12 120 | 21 406 | 12 009 | | | |
| Average per farm..... dollars... | 25 908 | 13 899 | 27 304 | 15 357 | | | |
| Crops, including hay farms... | 727 | 787 | 710 | (NA) | | | |
| \$1,000..... | 10 314 | 4 305 | 10 298 | 4 239 | | | |
| Nursery and greenhouse products..... farms... | 1 | | 1 | 2 | | | |
| \$1,000..... | (2) | | (2) | 1 | | | |
| Forest products..... farms... | - | - | - | - | | | |
| \$1,000..... | - | - | - | - | | | |
| Livestock, poultry, and their products farms... | 724 | 743 | 696 | 699 | | | |
| \$1,000..... | 11 138 | 7 815 | 11 108 | 7 770 | | | |
| Poultry and poultry products farms... | 89 | (NA) | 84 | 101 | | | |
| \$1,000..... | 48 | (NA) | 48 | 21 | | | |
| Specified products sold: | | | | | | | |
| Crops..... farms... | 710 | (NA) | 710 | (NA) | | | |
| \$1,000..... | 10 298 | 4 239 | 10 298 | 4 239 | | | |
| Grains..... farms... | 687 | 715 | 687 | 715 | | | |
| \$1,000..... | 8 931 | 3 704 | 8 931 | 3 704 | | | |
| Tobacco..... farms... | - | - | - | - | | | |
| \$1,000..... | - | - | - | - | | | |
| Cotton and cottonseed..... farms... | - | - | - | - | | | |
| \$1,000..... | - | - | - | - | | | |
| Field seeds, hay, forage, and silage..... farms... | 273 | 253 | 273 | 253 | | | |
| \$1,000..... | 1 366 | 534 | 1 366 | 534 | | | |
| Other field crops..... farms... | 1 | 2 | 1 | 2 | | | |
| \$1,000..... | (2) | 1 | (2) | 1 | | | |
| Vegetables, sweet corn, and melons..... farms... | 1 | 1 | 1 | 1 | | | |
| \$1,000..... | (2) | 1 | (2) | 1 | | | |
| Fruits, nuts, and berries..... farms... | 1 | - | 1 | - | | | |
| \$1,000..... | (2) | - | (2) | - | | | |
| Livestock, poultry, and their products farms... | 696 | 699 | 696 | 699 | | | |
| \$1,000..... | 11 108 | 7 770 | 11 108 | 7 770 | | | |
| Poultry and poultry products farms... | 84 | 101 | 84 | 101 | | | |
| \$1,000..... | 48 | 21 | 48 | 21 | | | |
| Dairy products farms... | 188 | 351 | 188 | 351 | | | |
| \$1,000..... | 1 661 | 1 156 | 1 661 | 1 156 | | | |
| Cattle and calves farms... | 680 | (NA) | 680 | (NA) | | | |
| \$1,000..... | 7 549 | 5 718 | 7 549 | 5 718 | | | |
| Hogs and pigs farms... | 273 | (NA) | 273 | (NA) | | | |
| \$1,000..... | 1 687 | 875 | 1 687 | 875 | | | |
| Sheep, lambs, and wool farms... | 47 | - | 47 | - | | | |
| \$1,000..... | 156 | - | 156 | - | | | |
| Other livestock and livestock products farms... | 12 | - | 12 | - | | | |
| \$1,000..... | 7 | - | 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 | 56 | (NA) | 36 | (NA) | | 356 |
| Income from farm-related sources before taxes and expenses¹ farms... | 448 | (NA) | 432 | (NA) | | 1 305 |
| \$1,000..... | 941 | (NA) | 921 | (NA) | | |
| Customwork and other agricultural services..... farms... | 122 | 149 | 120 | 133 | | 60 |
| \$1,000..... | 197 | 158 | 197 | 148 | | 261 |
| Recreational services..... farms... | 2 | 11 | 2 | 10 | | 177 |
| \$1,000..... | 1 | 27 | 1 | 26 | | 772 |
| Government farm programs..... farms... | 361 | 620 | 350 | 584 | | |
| \$1,000..... | 559 | 1 858 | 555 | 1 827 | | |
| Rent of farmland or from lease or sale of allotments..... farms... | 65 | (NA) | 63 | (NA) | | 192 |
| \$1,000..... | 140 | (NA) | 125 | (NA) | | 151 |
| Other farm-related sources..... farms... | 35 | (NA) | 34 | (NA) | | 38 |
| \$1,000..... | 44 | (NA) | 43 | (NA) | | 95 |
| Expenses for farm-related income sources ¹ farms... | 185 | (NA) | 182 | (NA) | | 18 |
| \$1,000..... | 285 | (NA) | 284 | (NA) | | 26 |
| Total family income from off-farm sources² farms... | | | | | | 356 |
| \$1,000..... | | | | | | 1 305 |
| Nonfarm business, excluding farm related farms... | | | | | | 60 |
| \$1,000..... | | | | | | 261 |
| Cash wages, salaries, commissions, and tips farms... | | | | | | 177 |
| \$1,000..... | | | | | | 772 |
| Interest, dividends, or royalties farms... | | | | | | 192 |
| \$1,000..... | | | | | | 151 |
| Federal Social Security, pensions, retirement pay, etc. farms... | | | | | | 38 |
| \$1,000..... | | | | | | 95 |
| Rent income of nonfarm property farms... | | | | | | 18 |
| \$1,000..... | | | | | | 26 |

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... | 828 | 872 | 784 | 782 | | | | | |
| \$1,000..... | 14 304 | 9 166 | 14 230 | 9 014 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999..... | 22 | 48 | 5 | 27 | | | | | |
| \$1,000 to \$1,999..... | 12 | 40 | 4 | 30 | | | | | |
| \$2,000 to \$2,999..... | 49 | 43 | 34 | 30 | | | | | |
| \$3,000 to \$4,999..... | 89 | 113 | 87 | 102 | | | | | |
| \$5,000 to \$9,999..... | 155 | 268 | 153 | 263 | | | | | |
| \$10,000 to \$19,999..... | 258 | | 258 | 254 | | | | | |
| \$20,000 to \$39,999..... | 168 | 360 | 168 | 93 | | | | | |
| \$40,000 to \$59,999..... | 56 | | 56 | | | | | | |
| \$60,000 and over..... | 19 | | 19 | 13 | | | | | |
| Livestock and poultry purchased farms... | 416 | 501 | 407 | 479 | | | | | |
| \$1,000..... | 1 517 | 1 245 | 1 513 | 1 228 | | | | | |
| Feed for livestock and poultry purchased farms... | 602 | 599 | 584 | 572 | | | | | |
| \$1,000..... | 1 828 | 608 | 1 820 | 603 | | | | | |
| Commercially mixed formula feeds..... farms... | 453 | 442 | 443 | 435 | | | | | |
| \$1,000..... | 1 004 | 347 | 1 001 | 346 | | | | | |
| Feed ingredients..... farms... | (NA) | (NA) | 196 | 142 | | | | | |
| \$1,000..... | (NA) | (NA) | 167 | 62 | | | | | |
| Whole grains..... farms... | (NA) | (NA) | 321 | 209 | | | | | |
| \$1,000..... | (NA) | (NA) | 559 | 149 | | | | | |
| Hay, green chop, and silage..... farms... | (NA) | (NA) | 56 | 75 | | | | | |
| \$1,000..... | (NA) | (NA) | 93 | 47 | | | | | |
| Animal health costs for livestock and poultry farms... | (NA) | (NA) | 492 | (NA) | | | | | |
| \$1,000..... | (NA) | (NA) | *134 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased farms... | 511 | 523 | 498 | 503 | | | | | |
| \$1,000..... | 607 | 254 | 604 | 252 | | | | | |
| Commercial fertilizer purchased farms... | 314 | 482 | 313 | 462 | | | | | |
| \$1,000..... | 365 | 222 | 365 | 220 | | | | | |
| Other agricultural chemicals purchased farms... | 384 | (NA) | 366 | (NA) | | | | | |
| \$1,000..... | 222 | 78 | 221 | 77 | | | | | |
| Lime..... farms... | (NA) | - | - | - | | | | | |
| \$1,000..... | (NA) | - | - | - | | | | | |
| Gasoline and other petroleum fuel and oil for farm business farms... | 822 | 867 | 784 | 782 | | | | | |
| \$1,000..... | 1 658 | 1 060 | 1 651 | 1 034 | | | | | |
| Gasoline..... farms... | (NA) | (NA) | 777 | 770 | | | | | |
| \$1,000..... | (NA) | (NA) | 1 083 | 703 | | | | | |
| Diesel oil..... farms... | (NA) | (NA) | 555 | 480 | | | | | |
| \$1,000..... | (NA) | (NA) | 362 | 209 | | | | | |
| LP gas, butane, and propane..... farms... | (NA) | (NA) | 230 | 209 | | | | | |
| \$1,000..... | (NA) | (NA) | 82 | 32 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms... | (NA) | (NA) | 784 | 782 | | | | | |
| \$1,000..... | (NA) | (NA) | 124 | 90 | | | | | |
| Hired farm labor farms... | 261 | 435 | 257 | 411 | | | | | |
| \$1,000..... | 498 | 326 | 497 | 323 | | | | | |
| Contract labor..... farms... | 30 | 577 | 28 | 38 | | | | | |
| \$1,000..... | 30 | 389 | 29 | 18 | | | | | |
| Machine hire and customwork farms... | 425 | | 404 | 516 | | | | | |
| \$1,000..... | 371 | | 364 | 354 | | | | | |
| All other production expenses farms... | 813 | 857 | 783 | 780 | | | | | |
| \$1,000..... | 7 207 | 4 985 | 7 031 | 4 906 | | | | | |

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..... | 803 | 860 | 770 | 776 | | | | | |
|\$1,000..... | 25 272 | 13 573 | 25 018 | 13 006 | | | | | |
| Average per farm.....dollars..... | 31 472 | 15 782 | 32 492 | 16 760 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 18 | 1 | 145 | | | | | |
| \$1,000 to \$4,999..... | 68 | 174 | 53 | 152 | | | | | |
| \$5,000 to \$9,999..... | 87 | 171 | 78 | 109 | | | | | |
| \$10,000 to \$19,999..... | 166 | 251 | 162 | 239 | | | | | |
| \$20,000 to \$29,999..... | 128 | | 124 | 91 | | | | | |
| \$30,000 to \$49,999..... | 188 | | 187 | | | | | | |
| \$50,000 to \$69,999..... | 95 | 246 | 95 | | | | | | |
| \$70,000 and over..... | 70 | | 70 | 40 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 708 | 807 | 689 | 733 | | | | | |
|number..... | 929 | 1 035 | 908 | 951 | | | | | |
|mfd in last 5 years, number..... | 436 | 580 | 429 | 549 | | | | | |
| Motor trucks, including pickups.....farms..... | 736 | 789 | 714 | 727 | | | | | |
|number..... | 1 671 | 1 534 | 1 643 | 1 451 | | | | | |
|mfd in last 5 years, number..... | 501 | 524 | 494 | 516 | | | | | |
| Wheel tractors.....farms..... | 736 | 791 | 707 | 725 | | | | | |
|number..... | 2 402 | 2 190 | 2 349 | 2 053 | | | | | |
|mfd in last 5 years, number..... | 286 | 469 | 275 | 459 | | | | | |
| Crawler tractors.....farms..... | 32 | | 32 | 33 | | | | | |
|number..... | 38 | | 38 | 40 | | | | | |
|mfd in last 5 years, number..... | 1 | | 1 | 7 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 417 | 397 | 416 | 390 | | | | | |
|number..... | 457 | 419 | 456 | 412 | | | | | |
|mfd in last 5 years, number..... | 56 | 105 | 56 | 104 | | | | | |
| Corn heads for combines.....farms..... | 3 | 107 | 3 | 7 | | | | | |
|number..... | 3 | 114 | 3 | 7 | | | | | |
|mfd in last 5 years, number..... | 1 | 19 | 1 | 3 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 89 | | 89 | 101 | | | | | |
|number..... | 92 | | 92 | 104 | | | | | |
|mfd in last 5 years, number..... | 2 | | 2 | 16 | | | | | |
| Mower conditioners.....farms..... | 104 | (NA) | 100 | (NA) | | | | | |
|number..... | 118 | (NA) | 114 | (NA) | | | | | |
|mfd in last 5 years, number..... | 19 | (NA) | 19 | (NA) | | | | | |
| Pickup balers.....farms..... | 393 | 398 | 392 | 384 | | | | | |
|number..... | 401 | 407 | 400 | 393 | | | | | |
|mfd in last 5 years, number..... | 87 | 123 | 87 | 122 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 568 | (NA) | 565 | 518 | | | | | |
|number..... | 614 | (NA) | 611 | 546 | | | | | |
|mfd in last 5 years, number..... | 201 | (NA) | 201 | 213 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 207 | (NA) | 205 | 220 | | | | | |
|number..... | 215 | (NA) | 213 | 226 | | | | | |
|mfd in last 5 years, number..... | 30 | (NA) | 30 | 71 | | | | | |

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..... | 711 | (X) | 682 | (X) | 724 | (X) | 696 | (X) 11 108 |
| Any cattle, hogs, or sheep.....1974..... | 708 | (X) | 679 | (X) | 719 | (X) | 691 | (X) 9 392 |
|1969..... | 731 | (X) | 691 | (X) | 741 | (X) | 698 | (X) (NA) |
| Cattle and calves.....1974..... | 696 | 78 340 | 670 | 77 964 | 702 | 42 438 | 680 | 42 300 7 549 |
|1969..... | 715 | 65 207 | 679 | 64 638 | 727 | 38 958 | 688 | 38 673 5 718 |
| Farms with— | | | | | | | | |
| 1 to 4.....1974..... | 6 | 16 | 6 | 16 | 20 | 57 | 12 | 37 6 |
| 5 to 9.....1974..... | 13 | 95 | 4 | 29 | 26 | 185 | 17 | 117 26 |
| 10 to 19.....1974..... | 35 | 504 | 25 | 360 | 98 | 1 335 | 93 | 1 285 241 |
| 20 to 49.....1974..... | 122 | 3 972 | 115 | 3 806 | 236 | 8 290 | 236 | 8 290 1 421 |
| 50 to 99.....1974..... | 202 | 14 776 | 202 | 14 776 | 208 | 14 256 | 208 | 14 256 2 457 |
| 100 to 199.....1974..... | 228 | 30 889 | 228 | 30 889 | 93 | 11 913 | 93 | 11 913 2 269 |
| 200 to 499.....1974..... | 83 | 23 414 | 83 | 23 414 | 19 | (D) | 19 | (D) (D) |
| 500 and over.....1974..... | 7 | 4 674 | 7 | 4 674 | 2 | (D) | 2 | (D) (D) |
| Cows and heifers that had calved.....1974..... | 672 | 47 935 | 647 | 47 724 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 683 | 39 069 | 657 | 38 829 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows.....1974..... | 631 | 43 707 | 608 | 43 525 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | (NA) | 34 186 | 605 | 33 949 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows.....1974..... | 281 | 4 228 | 273 | 4 199 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 386 | 4 883 | 385 | 4 880 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 188 | (X) 1 661 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 351 | (X) 1 156 |
| Inventory, 1974 | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Cattle sold | | Sales, 1974—Farms with sales of \$2,500 and over | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | |
| Beef cows..... | 631 | 43 707 | 608 | 43 525 | | 565 | 20 873 4 802 | |
| Farms with— | | | | | | | | |
| 1 to 4..... | 12 | 34 | 7 | 17 | 1 to 4..... | 54 | 158 37 | |
| 5 to 9..... | 35 | 236 | 23 | 149 | 5 to 9..... | 82 | 536 137 | |
| 10 to 19..... | 54 | 743 | 48 | 665 | 10 to 19..... | 122 | 1 603 335 | |
| 20 to 49..... | 180 | 6 148 | 180 | 6 148 | 20 to 49..... | 189 | 5 878 1 332 | |
| 50 to 99..... | 209 | 14 382 | 209 | 14 382 | 50 to 99..... | 72 | 4 741 1 167 | |
| 100 to 199..... | 116 | 15 331 | 116 | 15 331 | 100 to 199..... | 37 | 4 741 1 139 | |
| 200 to 499..... | 24 | (D) | 24 | (D) | 200 to 499..... | 7 | (D) (D) | |
| 500 and over..... | 1 | (D) | 1 | (D) | 500 and over..... | 2 | (D) (D) | |
| Milk cows..... | 281 | 4 228 | 273 | 4 199 | Calves sold..... | 490 | 21 427 2 747 | |
| Farms with— | | | | | | | | |
| 1 or 2..... | 72 | 107 | 68 | 100 | 1 or 2..... | 28 | 44 5 | |
| 3 or 4..... | 32 | 114 | 32 | 114 | 3 or 4..... | 9 | 33 3 | |
| 5 to 9..... | 59 | 398 | 55 | 376 | 5 to 9..... | 30 | 187 24 | |
| 10 to 19..... | 41 | 510 | 41 | 510 | 10 to 19..... | 64 | 904 108 | |
| 20 to 49..... | 56 | 1 654 | 56 | 1 654 | 20 to 49..... | 194 | 6 346 819 | |
| 50 to 99..... | 20 | (D) | 20 | (D) | 50 to 99..... | 128 | 8 758 1 183 | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 100 to 199..... | 31 | 3 711 459 | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 6 | 1 444 146 | |
| 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..... | 522 | 14 447 | Cattle fattened on grains and concentrates.....1974..... | 73 | 1 965 | 592 |
|1969..... | 577 | 13 349 |1969..... | 18 | 751 | (NA) |
| Beef heifers.....1974..... | 476 | 12 714 | Farms with— | | | |
| Milk heifers.....1974..... | 122 | 1 733 | 1 to 9.....1974..... | 17 | 72 | 25 |
| Steers, steer calves, bulls, and bull calves.....1974..... | 585 | 15 793 | 10 to 19.....1974..... | 17 | 223 | 60 |
|1969..... | 639 | 12 460 | 20 to 49.....1974..... | 31 | 904 | 260 |
| | | | 50 to 99.....1974..... | 5 | 335 | 114 |
| | | | 100 to 199.....1974..... | 3 | 431 | 133 |
| | | | 200 to 499.....1974..... | — | — | — |
| | | | 500 and over.....1974..... | — | — | — |

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..... | 265 | 12 340 | 259 | 12 299 | 281 | 29 163 | 273 | 29 081 | 1 687 |
|1969..... | 334 | 12 047 | 329 | 11 983 | 337 | 20 542 | 332 | 20 492 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 36 | 96 | 33 | 88 | 18 | 47 | 15 | 41 | 3 |
| 5 to 9.....1974..... | 52 | 351 | 51 | 344 | 14 | 90 | 12 | 80 | 5 |
| 10 to 24.....1974..... | 52 | 769 | 50 | 743 | 47 | 792 | 44 | 726 | 44 |
| 25 to 49.....1974..... | 50 | 1 686 | 50 | 1 686 | 57 | 2 141 | 57 | 2 141 | 150 |
| 50 to 99.....1974..... | 37 | 2 407 | 37 | 2 407 | 58 | 4 076 | 58 | 4 076 | 267 |
| 100 to 199.....1974..... | 24 | 3 130 | 24 | 3 130 | 40 | 5 366 | 40 | 5 366 | 303 |
| 200 to 499.....1974..... | 14 | 3 901 | 14 | 3 901 | 38 | 10 955 | 38 | 10 955 | 643 |
| 500 and over.....1974..... | — | — | — | — | 9 | 5 696 | 9 | 5 696 | 272 |
| Feeder pigs sold.....1974..... | (X) | (X) | (X) | (X) | 89 | 9 020 | 89 | 9 020 | 161 |
|1969..... | (X) | (X) | (X) | (X) | 90 | 6 569 | 90 | 6 569 | (NA) |
| Sheep and lambs.....1974..... | 46 | 7 776 | 44 | 7 649 | 50 | 5 133 | 46 | 5 054 | (NA) |
|1969..... | 61 | 5 038 | 56 | 4 945 | 60 | 3 746 | 55 | 3 681 | (NA) |
| Sheep and lambs shorn.....1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 44 | 4 273 | 149 907 |
| Sheep, lambs, and wool.....1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 47 | (X) | 156 |
| Goats.....1974..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
|1969..... | (NA) | (NA) | 3 | 3 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies.....1974..... | 180 | 704 | 174 | 687 | 13 | 26 | 12 | 25 | 7 |
|1969..... | 284 | 1 138 | (NA) | (NA) | 39 | 117 | (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..... | 214 | 2 497 | Litters of pigs farrowed between— | | | | |
|1969..... | 273 | 2 870 | December 1 of preceding year and November 30.....1974..... | 236 | 3 835 | 231 | 3 826 |
| Other hogs and pigs.....1974..... | 214 | 9 802 |1969..... | 296 | 2 840 | 290 | 2 826 |
|1969..... | 276 | 9 113 | December 1 of preceding year and May 31.....1974..... | 223 | 2 324 | 218 | 2 317 |
| Lambs under 1 year old.....1974..... | 30 | 3 258 |1969..... | 267 | 1 759 | 261 | 1 745 |
| Ewes 1 year old or older.....1974..... | 42 | 4 176 | June 1 and November 30.....1974..... | 126 | 1 511 | 124 | 1 509 |
| Rams and wethers.....1974..... | 35 | 215 |1969..... | 167 | 1 081 | 167 | 1 081 |

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..... | 246 | (X) | 235 | (X) | 40 | (X) | 39 | (X) |
|1969..... | (NA) | (X) | 263 | (X) | (NA) | (X) | 29 | (X) |
| Chickens 3 months old or older.....1974..... | 233 | 15 416 | 223 | 15 155 | 30 | 2 456 | 30 | 2 456 |
|1969..... | 263 | 15 936 | 257 | 15 613 | 24 | 2 320 | 23 | 2 304 |
| Hens and pullets of laying age.....1974..... | 219 | 12 868 | 211 | 12 688 | 30 | 2 456 | 30 | 2 456 |
|1969..... | 249 | 14 046 | 243 | 13 753 | 20 | 1 719 | 19 | 1 703 |
| Farms with— | | | | | | | | |
| 1 to 99.....1974..... | 175 | 6 519 | 167 | 6 339 | 21 | 722 | 21 | 722 |
| 100 to 399.....1974..... | 44 | 6 349 | 44 | 6 349 | 9 | 1 734 | 9 | 1 734 |
| 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..... | 46 | 4 887 | 42 | 4 675 | 4 | 230 | 3 | 180 |
|1969..... | 5 | 950 | 5 | 950 | 2 | 60 | 2 | 60 |
| Poultry and poultry products sold, (\$1,000).....1974..... | (X) | (X) | (X) | (X) | 89 | 48 | 84 | 48 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 101 | 21 |

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..... | 211 | 12 688 | 30 | 2 456 | Turkeys.....1974..... | 12 | 169 | 1 | 5 |
|1969..... | 243 | 13 753 | 19 | 1 703 |1969..... | 22 | 171 | 4 | 61 |
| Hens for table or market egg production.....1974..... | 208 | 11 735 | 30 | 2 456 | Turkeys for slaughter.....1974..... | 11 | 158 | 1 | 5 |
| Hens for hatching egg production.....1974..... | 21 | 953 | - | - | Heavy breed.....1974..... | 11 | 156 | 1 | 5 |
| Pullets 3 months old or older.....1974..... | 8 | 104 | - | - | Light breed.....1974..... | 2 | 2 | - | - |
|1969..... | 17 | 746 | - | - | Turkey hens for breeding.....1974..... | 4 | 11 | - | - |
| Roosters and male chickens for breeding.....1974..... | 106 | 2 363 | - | - |1969..... | 18 | 64 | 1 | 20 |
| Pullet chicks and pullets under 3 months old.....1974..... | 4 | 290 | 2 | 170 | Other poultry.....1974..... | 9 | (X) | 4 | (X) |
| | | | | |1969..... | 46 | (X) | 9 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|---|-----------|------|---------|---------|--------------------|-----|-------|------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes..... | 269 | 352 | 16 986 | 19 151 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes..... | 11 | 19 | 400 | 911 | (X) | - | - | (X) |
| Soybeans for beans (bushels)..... | - | 1 | - | 24 | - | - | - | 300 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - |
| Wheat (bushels)..... | 687 | 736 | 125 067 | 113 401 | 1 972 | 475 | 2 600 | 216 |
| Other small grains for grain..... | 597 | 691 | 53 522 | 64 663 | (X) | - | (X) | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 8 | (NA) | 3 | (NA) | 145 | - | (NA) | (NA) |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | - | - | (NA) |
| Hay crops (tons, dry)..... | 688 | 607 | 120 990 | 81 813 | 127 | 188 | 111 | 271 |
| Vegetables, sweet corn, or melons for sale..... | 1 | 1 | 1 | 2 | (X) | (X) | (X) | (X) |
| Land in orchards..... | - | - | - | - | (X) | (X) | (X) | (X) |
| Berries for sale..... | 3 | - | (Z) | - | (X) | (X) | (X) | (X) |
| Other crops..... | 41 | (NA) | 875 | 154 | (X) | (X) | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|-------|-------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | | Acres | |
| Corn for grain or seed (bushels)..... | 26 | 46 | 1 579 | 1 550 | 76 373 | 56 308 | 1 | 3 | 20 | 67 |
| Corn for silage or green chop (tons, green)..... | 228 | 285 | 14 212 | 14 854 | 47 716 | 56 801 | 4 | 5 | 72 | 133 |
| Corn for dry fodder, hogged or grazed..... | 48 | 81 | 1 193 | 2 659 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels)..... | - | 1 | - | 235 | - | 5 850 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | 11 | (NA) | 400 | 643 | (X) | (X) | 1 | (NA) | 80 | 100 |
| Alfalfa hay (tons, dry)..... | 644 | 532 | 79 920 | 52 337 | 91 727 | 78 875 | 16 | 17 | 856 | 1 152 |

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

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture.....1974..... | 253 | 66 973 | (X) | - | - | 5 | 493 | 5 | 13 | - | - |
|1969..... | 286 | 69 261 | (X) | 2 | 75 | 14 | 1 033 | 14 | 46 | - | - |
| Improved pasture.....1974..... | 110 | 61 876 | (X) | - | - | 1 | 50 | 1 | 3 | - | - |
|1969..... | 144 | 66 043 | (X) | - | - | 8 | 968 | 8 | 51 | - | - |
| Corn for all purposes.....1974..... | 268 | 16 984 | (X) | 5 | 92 | 58 | 4 215 | 53 | 207 | 7 | 6 |
|1969..... | 350 | 19 063 | (X) | 8 | 200 | 50 | 2 714 | 50 | 116 | - | - |
| Sorghums for all purposes.....1974..... | 11 | 400 | (X) | 1 | 80 | 2 | 127 | 2 | 3 | - | - |
|1969..... | 18 | 878 | (X) | 1 | 100 | 3 | 215 | 3 | 7 | - | - |
| Wheat (bushels).....1974..... | 675 | 124 585 | 1 968 120 | 1 | 100 | 213 | 43 031 | 206 | 1 119 | 9 | 43 |
|1969..... | 694 | 111 486 | 2 557 356 | 3 | 98 | 370 | 66 531 | (NA) | 1 612 | (NA) | - |
| Oats (bushels).....1974..... | 516 | 35 413 | 850 218 | 1 | 52 | 61 | 4 249 | 61 | 132 | - | - |
|1969..... | 618 | 40 977 | 1 921 025 | 4 | 55 | 198 | 13 702 | (NA) | 406 | (NA) | - |
| Barley (bushels).....1974..... | 247 | 12 100 | 208 652 | - | - | 51 | 3 438 | 50 | 104 | 2 | 1 |
|1969..... | 312 | 14 084 | 476 901 | - | - | 127 | 6 860 | (NA) | 173 | (NA) | - |
| Rye (bushels).....1974..... | 39 | 1 986 | 44 512 | - | - | 2 | 130 | 2 | 4 | - | - |
|1969..... | 57 | 4 182 | 63 744 | - | - | 15 | 1 418 | (NA) | 29 | (NA) | - |
| Other small grains for grain.....1974..... | 63 | 3 776 | (X) | 1 | 80 | 6 | 596 | 3 | 15 | 3 | 5 |
| Soybeans for beans (bushels).....1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | 1 | 24 | 300 | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds).....1974..... | - | - | - | - | - | - | - | - | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry).....1974..... | 676 | 120 428 | 126 766 | 17 | 871 | 9 | 679 | 9 | 34 | - | - |
|1969..... | 590 | 81 299 | 110 655 | 18 | 1 268 | 32 | 2 270 | 32 | 96 | - | - |
| Field seed crops.....1974..... | 40 | 874 | (X) | - | - | 1 | 40 | 1 | 2 | - | - |
|1969..... | 4 | 153 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales).....1974..... | - | - | - | - | - | - | - | - | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | (NA) | - |
| Tobacco (pounds).....1974..... | - | - | - | - | - | - | - | - | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | (NA) | - |
| Irish potatoes (hundredweight).....1974..... | 8 | 3 | 145 | - | - | - | - | - | - | (NA) | - |
|1969..... | 41 | 13 | 1 370 | - | - | 8 | 4 | (NA) | 1 | (NA) | - |
| Vegetables, sweet corn, or melons for sale.....1974..... | 1 | 1 | (X) | - | - | 1 | 1 | 1 | (Z) | - | - |
|1969..... | 1 | 2 | (X) | - | - | 1 | 2 | 1 | (Z) | - | - |
| Land in orchards.....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

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 3 | (2) | 00 | — | — | — | — | — | — | — | — |
| 1969 | — | — | 00 | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1 | — | 00 | — | — | — | — | — | — | — | — |
| 1969 | 2 | 1 | 00 | — | — | — | — | — | — | — | — |
| Other crops | 1 | 1 | 00 | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |

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 | |
|--|--------|--------|-------|-------|--|--------|--------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 481 | 576 | 297 | 401 | Sprays, dusts, granules, fumigants, etc. to control— | 3 | 12 | — | — |
| \$1,000 | 57 309 | 96 183 | 2 553 | 220 | Diseases in crops and orchards | 890 | 1 990 | — | — |
| Commercial fertilizer | 313 | 401 | 15 | 3 | acres on which used | 3 | 2 | — | — |
| acres on which used | 1 697 | 2 553 | 7 972 | 2 110 | \$1,000 | 264 | 330 | — | — |
| tons | 365 | 220 | 26 | 2 | acres on which used | 74 183 | 74 657 | — | — |
| \$1,000 | — | — | 445 | — | \$1,000 | 150 | 51 | — | — |
| Lime | — | — | 3 | — | acres on which used | 11 | 16 | — | — |
| acres on which used | — | — | — | — | \$1,000 | 730 | 716 | — | — |
| tons | — | — | — | — | acres on which used | 2 | 3 | — | — |
| \$1,000 | — | — | — | — | \$1,000 | 19 | (NA) | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 51 | 17 | — | — | acres on which used | 1 109 | (NA) | — | — |
| Insects on hay crops | 5 310 | 1 773 | — | — | \$1,000 | 2 | (NA) | — | — |
| acres on which used | 15 | 3 | — | — | acres on which used | 7 | 8 | — | — |
| \$1,000 | 30 | 14 | — | — | of crops or thinning of fruit | 513 | 1 355 | — | — |
| forms | 7 972 | 2 110 | — | — | acres on which used | 2 | 2 | — | — |
| acres on which used | 26 | 2 | — | — | \$1,000 | 103 | 248 | — | — |
| \$1,000 | 2 | — | — | — | forms | 8 | 12 | — | — |
| Nematodes in crops | 445 | — | — | — | \$1,000 | 49 | (NA) | — | — |
| acres on which used | 3 | — | — | — | forms | 10 | (NA) | — | — |
| \$1,000 | — | — | — | — | \$1,000 | — | — | — | — |

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

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 20 | 22 | 22 | 22 | Land irrigated by— | — | — | — | — |
| Proportion of farms | 2.6 | 2.8 | 2.8 | 2.8 | Continued | — | — | — | — |
| Total land irrigated | 1 275 | 1 855 | 1 855 | 1 855 | Self-propelled sprinkler systems | 4 | (NA) | — | — |
| Average per farm | 63.8 | 84.3 | 84.3 | 84.3 | acres | 174 | (NA) | — | — |
| Cropland irrigated | 20 | 22 | 22 | 22 | Other sprinkler systems | — | (NA) | — | — |
| Harvested cropland irrigated | 1 275 | 1 855 | 1 855 | 1 855 | acres | — | (NA) | — | — |
| Cropland pasture irrigated | 20 | 22 | 22 | 22 | Land in irrigated farms | 35 527 | 54 592 | — | — |
| Other cropland irrigated | — | — | — | — | Cropland | 10 884 | 14 394 | — | — |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Harvested cropland | 6 280 | 8 666 | — | — |
| Estimated quantity of irrigation water applied | 2 021 | 2 542 | 2 542 | 2 542 | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | — | — | — | — |
| Average per acre irrigated | 1.6 | 1.4 | 1.4 | 1.4 | acres irrigated in most recent year | 6 | (X) | — | — |
| Land irrigated by— | — | — | — | — | acres | 140 | (X) | — | — |
| Furrows or ditches | 2 | (NA) | (NA) | (NA) | Farms with artificial drainage | 3 | 8 | — | — |
| acres | 82 | (NA) | (NA) | (NA) | Proportion of farms | 0.4 | 1.0 | — | — |
| | — | — | — | — | Land in farms with drainage | 3 600 | 11 578 | — | — |
| | — | — | — | — | Land drained | 76 | 1 691 | — | — |
| | — | — | — | — | Average per farm | 25.3 | 211.4 | — | — |
| | — | — | — | — | Artificial ponds, pits, reservoirs, and earthen tanks | 291 | (NA) | — | — |
| | — | — | — | — | number | 860 | (NA) | — | — |
| | — | — | — | — | acres | 1 124 | (NA) | — | — |

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

| Farms with debt owed by farm operator (see text) | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
| | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| — | 429 | 322 | 282 | — | — | — |
| — | 18 017 | 12 116 | 5 901 | — | — | — |
| Farms by size of debt owed: | — | — | — | — | — | — |
| Under \$5,000 | 54 | 29 | 67 | — | — | — |
| \$5,000 to \$9,999 | 49 | 43 | 40 | — | — | — |
| \$10,000 to \$29,999 | 123 | 98 | 107 | — | — | — |
| \$30,000 to \$49,999 | 60 | 66 | 37 | — | — | — |
| \$50,000 and over | 143 | 86 | 31 | — | — | — |

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 |
| Hired farm workers working— | 62 | 52 | 92 | 62 | 335 | 323 | 257 | 62 | 72 | 150 |
| 150 days or more | 72 | 381 | 123 | 830 | 103 | — | 497 | 335 | 103 | 59 |
| 25 to 149 days | 150 | — | 747 | — | 59 | — | 962 | 92 | 123 | 747 |
| Less than 25 days | 28 | 38 | (NA) | (NA) | 29 | 18 | 133 | 43 | 41 | 74 |
| Total contract labor | — | — | — | — | — | — | 45 | 11 | 24 | 15 |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 33 | (NA) | 10 | (NA) | 33 | 8 | 5 | 21 |
| | — | — | — | — | — | — | 20 | — | 2 | 17 |
| | — | — | — | — | — | — | 26 | — | — | 23 |