

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 | 16 | 46 | 16 | 46 | | | |
| \$40,000 to \$99,999 | 73 | | 73 | | | | |
| \$20,000 to \$39,999 | 111 | 83 | 111 | 83 | | | |
| \$10,000 to \$19,999 | 75 | 136 | 75 | 136 | | | |
| \$5,000 to \$9,999 | 66 | 95 | 66 | 95 | | | |
| \$2,500 to \$4,999 | 28 | 43 | 27 | 42 | | | |
| Under \$2,500 (see text) | 57 | 81 | 10 | 8 | | | |
| \$2,000 to \$2,499 | 9 | 12 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 12 | 17 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 18 | 25 | (X) | (X) | | | |
| Under \$1,000 (see text) | 18 | 27 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 11 662 | 8 575 | 11 605 | 8 475 | | | |
| Average per farm | 27 376 | 17 716 | 30 701 | 20 669 | | | |
| Crops, including hay | | | | | | | |
| farms | 208 | 240 | 205 | (NA) | | | |
| \$1,000 | 2 090 | 578 | 2 089 | 571 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Forest products | | | | | | | |
| farms | 16 | 30 | 16 | 27 | | | |
| \$1,000 | 18 | 36 | 18 | 36 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 405 | 463 | 365 | 401 | | | |
| \$1,000 | 9 554 | 7 960 | 9 498 | 7 867 | | | |
| Poultry and poultry products | | | | | | | |
| farms | 24 | (NA) | 20 | 30 | | | |
| \$1,000 | 4 | (NA) | 4 | 5 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms | | | | | 205 | (NA) | |
| \$1,000 | | | | | 2 089 | 571 | |
| Grains | | | | | 1 778 | 181 | |
| farms | | | | | 1 703 | 389 | |
| \$1,000 | | | | | | | |
| Tobacco | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 69 | 81 | |
| farms | | | | | 382 | 181 | |
| \$1,000 | | | | | | | |
| Other field crops | | | | | 4 | 5 | |
| farms | | | | | 4 | 1 | |
| \$1,000 | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Livestock, poultry, and their products | | | | | 365 | 401 | |
| farms | | | | | 9 498 | 7 867 | |
| \$1,000 | | | | | 20 | 30 | |
| Poultry and poultry products | | | | | 4 | 5 | |
| farms | | | | | 19 | 39 | |
| \$1,000 | | | | | 201 | 85 | |
| Cattle and calves | | | | | 353 | (NA) | |
| farms | | | | | 7 860 | 6 471 | |
| \$1,000 | | | | | 48 | (NA) | |
| Hogs and pigs | | | | | 242 | 1 306 | |
| farms | | | | | 98 | | |
| \$1,000 | | | | | 1 171 | | |
| Sheep, lambs, and wool | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Other livestock and livestock products | | | | | 43 | | |
| farms | | | | | 21 | | |
| \$1,000 | | | | | | | |

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 sold ¹ | 87 | (NA) | 51 | (NA) | Total family income from off-farm sources ² | 223 |
| Income from farm-related sources before taxes and expenses ¹ | 194 | (NA) | 185 | (NA) | \$1,000 | 1 628 |
| Customwork and other agricultural services | 545 | (NA) | 454 | (NA) | related | 30 |
| farms | 51 | 69 | 49 | 68 | farms | 219 |
| \$1,000 | 99 | 83 | 97 | 83 | Cash wages, salaries, commissions, and tips | 112 |
| Recreational services | 114 | 82 | 113 | 79 | \$1,000 | 631 |
| farms | 89 | 55 | 89 | 52 | Interest, dividends, or royalties | 130 |
| \$1,000 | 85 | 290 | 84 | 269 | farms | 578 |
| Government farm programs | 87 | 575 | 82 | 563 | \$1,000 | 153 |
| Rent of farmland or from lease or sale of allotments | 50 | (NA) | 44 | (NA) | Federal Social Security, pensions, retirement pay, etc. | 53 |
| farms | 255 | (NA) | 171 | (NA) | \$1,000 | 153 |
| \$1,000 | 14 | (NA) | 13 | (NA) | Rent income of nonfarm property | 22 |
| Other farm-related sources | 14 | (NA) | 14 | (NA) | farms | 47 |
| farms | 14 | (NA) | 14 | (NA) | \$1,000 | |
| \$1,000 | 78 | (NA) | 75 | (NA) | | |
| Expenses for farm-related income sources ¹ | 194 | (NA) | 116 | (NA) | | |
| farms | | | | | | |
| \$1,000 | | | | | | |

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 | 426 | 484 | 378 | 410 | Seeds, bulbs, plants, and trees purchased | 163 | 137 | 150 | 128 |
| \$1,000 | 10 378 | 7 214 | 10 282 | 7 052 | farms | 68 | 30 | 67 | 30 |
| Farms with— | | | | | \$1,000 | 54 | 50 | 52 | 49 |
| \$1 to \$999 | 26 | 36 | — | 12 | farms | 95 | 19 | 95 | 19 |
| \$1,000 to \$1,999 | 13 | 30 | 6 | | \$1,000 | | | | |
| \$2,000 to \$2,999 | 24 | 36 | 22 | 22 | Other agricultural chemicals purchased | 122 | (NA) | 121 | (NA) |
| \$3,000 to \$4,999 | 45 | 58 | 34 | 57 | farms | 43 | 26 | 43 | 24 |
| \$5,000 to \$9,999 | 70 | 124 | 69 | 120 | \$1,000 | (NA) | | | |
| \$10,000 to \$19,999 | 90 | | 89 | 101 | farms | (NA) | | | |
| \$20,000 to \$39,999 | 97 | | 97 | 58 | \$1,000 | (NA) | | | |
| \$40,000 to \$59,999 | 22 | 200 | 22 | | Gasoline and other petroleum fuel and oil for farm business | 424 | 479 | 377 | 408 |
| \$60,000 and over | 39 | | 39 | 40 | farms | 843 | 530 | 828 | 512 |
| Livestock and poultry purchased | | | | | \$1,000 | (NA) | (NA) | 375 | 401 |
| farms | 250 | 275 | 224 | 258 | farms | (NA) | (NA) | 609 | 403 |
| \$1,000 | 1 746 | 1 887 | 1 723 | 1 865 | \$1,000 | (NA) | (NA) | 190 | 165 |
| Feed for livestock and poultry purchased | | | | | farms | (NA) | (NA) | 114 | 45 |
| farms | 357 | 425 | 331 | 370 | \$1,000 | (NA) | (NA) | 108 | 110 |
| \$1,000 | 1 724 | 815 | 1 704 | 793 | farms | (NA) | (NA) | 42 | 22 |
| Commercially mixed formula feeds | | | | | \$1,000 | | | | |
| farms | 296 | 290 | 279 | 262 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 377 | 408 |
| \$1,000 | 968 | 359 | 960 | 351 | farms | (NA) | (NA) | 63 | 41 |
| (NA) | (NA) | (NA) | 67 | 73 | \$1,000 | | | | |
| Feed ingredients | | | | | Hired farm labor | 158 | 240 | 153 | 219 |
| farms | (NA) | (NA) | 106 | 74 | farms | 642 | 524 | 640 | 517 |
| \$1,000 | (NA) | (NA) | 167 | 164 | \$1,000 | 39 | 287 | 39 | 53 |
| Whole grains | | | | | farms | 82 | 203 | 82 | 34 |
| farms | (NA) | (NA) | 462 | 202 | \$1,000 | 177 | | 167 | 241 |
| \$1,000 | (NA) | (NA) | 61 | 89 | farms | 220 | | 218 | 159 |
| Hay, green chop, and silage | | | | | \$1,000 | 412 | 453 | 373 | 410 |
| farms | (NA) | (NA) | 176 | 165 | farms | 4 915 | 3 180 | 4 736 | 3 099 |
| \$1,000 | (NA) | (NA) | | | \$1,000 | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| farms | (NA) | (NA) | 288 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 147 | (NA) | | | | | |

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 | 418 | 471 | 376 | 403 | | | | | |
| farms | 10 848 | 5 680 | 10 302 | 5 489 | | | | | |
| \$1,000 | 25 952 | 12 059 | 27 399 | 13 619 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | — | 20 | — | 64 | | | | | |
| \$1,000 to \$4,999 | 45 | 101 | 34 | — | | | | | |
| \$5,000 to \$9,999 | 38 | 125 | 26 | 117 | | | | | |
| \$10,000 to \$19,999 | 93 | 136 | 86 | 134 | | | | | |
| \$20,000 to \$29,999 | 89 | — | 84 | 50 | | | | | |
| \$30,000 to \$49,999 | 105 | — | 98 | 27 | | | | | |
| \$50,000 to \$69,999 | 34 | 89 | 34 | — | | | | | |
| \$70,000 and over | 14 | — | 14 | 11 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 348 | 376 | 316 | 331 | Grain and bean combines, | | | | |
| number | 458 | 502 | 421 | 452 | self-propelled | 86 | 69 | 85 | 69 |
| mfd in last 5 years, number | 276 | 301 | 251 | 286 | number | 95 | 74 | 94 | 74 |
| Motor trucks, including pickups | 393 | 430 | 360 | 387 | mfd in last 5 years, number | 10 | 12 | 10 | 12 |
| number | 909 | 877 | 868 | 820 | Corn heads for combines | — | 8 | — | — |
| mfd in last 5 years, number | 404 | 401 | 386 | 379 | number | — | 8 | — | — |
| Wheel tractors | 375 | 435 | 343 | 383 | mfd in last 5 years, number | — | 1 | — | — |
| number | 1 030 | 1 162 | 967 | 992 | Other cornpickers and | 3 | — | 3 | 8 |
| mfd in last 5 years, number | 164 | 251 | 154 | 223 | picker-shellers | 3 | — | 3 | 8 |
| Crawler tractors | 79 | — | 72 | 94 | number | 3 | — | 3 | 8 |
| number | 83 | — | 76 | 104 | mfd in last 5 years, number | 1 | — | 1 | 1 |
| mfd in last 5 years, number | 3 | — | 3 | 17 | Mower conditioners | 45 | (NA) | 39 | (NA) |
| | | | | | number | 48 | (NA) | 42 | (NA) |
| | | | | | mfd in last 5 years, number | 9 | (NA) | 9 | (NA) |
| | | | | | Pickup balers | 214 | 214 | 201 | 208 |
| | | | | | number | 228 | 226 | 214 | 220 |
| | | | | | mfd in last 5 years, number | 82 | 97 | 82 | 95 |
| | | | | | Windrowers, pull and | | | | |
| | | | | | self-propelled | 187 | (NA) | 184 | 139 |
| | | | | | number | 196 | (NA) | 193 | 146 |
| | | | | | mfd in last 5 years, number | 90 | (NA) | 90 | 80 |
| | | | | | Field forage harvesters, shear bar | | | | |
| | | | | | or flywheel type | 25 | (NA) | 25 | 31 |
| | | | | | number | 25 | (NA) | 25 | 33 |
| | | | | | mfd in last 5 years, number | 5 | (NA) | 5 | 13 |

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 | 399 | (X) | 361 | (X) | 405 | (X) | 365 | (X) | 9 498 |
| Any cattle, hogs, or sheep | 392 | (X) | 354 | (X) | 403 | (X) | 364 | (X) | 9 272 |
| 1969 | 448 | (X) | 388 | (X) | 457 | (X) | 398 | (X) | (NA) |
| Cattle and calves | 384 | 73 402 | 346 | 72 659 | 390 | 42 445 | 353 | 42 141 | 7 860 |
| 1969 | 426 | 60 331 | 375 | 59 538 | 431 | 39 973 | 385 | 39 598 | 6 471 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 8 | 22 | 4 | 11 | 17 | 39 | 8 | 15 | 2 |
| 5 to 9 | 12 | 77 | 8 | 57 | 25 | 155 | 12 | 67 | 15 |
| 10 to 19 | 22 | 309 | 14 | 196 | 43 | 584 | 28 | 392 | 73 |
| 20 to 49 | 57 | 1 779 | 35 | 1 180 | 70 | 2 304 | 70 | 2 304 | 407 |
| 50 to 99 | 68 | 4 947 | 68 | 4 947 | 95 | 6 909 | 95 | 6 909 | 1 224 |
| 100 to 199 | 85 | 12 031 | 85 | 12 031 | 91 | 12 637 | 91 | 12 637 | 2 391 |
| 200 to 499 | 100 | 29 131 | 100 | 29 131 | 39 | 11 782 | 39 | 11 782 | 2 311 |
| 500 and over | 32 | 25 106 | 32 | 25 106 | 10 | 8 035 | 10 | 8 035 | 1 436 |
| Cows and heifers that had calved | 357 | 39 914 | 325 | 39 566 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 387 | 34 068 | 343 | 33 664 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 344 | 39 297 | 313 | 38 953 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 33 387 | 335 | 33 006 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 132 | 617 | 128 | 613 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 194 | 681 | 178 | 658 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 19 | (X) | 201 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 39 | (X) | 85 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | | |
| Beef cows | 344 | 39 297 | 313 | 38 953 | Cattle sold | 307 | 24 011 | 5 667 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 12 | 31 | 5 | 10 | 1 to 4 | 19 | 40 | 8 | |
| 5 to 9 | 16 | 104 | 10 | 66 | 5 to 9 | 21 | 129 | 37 | |
| 10 to 19 | 20 | 245 | 7 | 92 | 10 to 19 | 50 | 664 | 149 | |
| 20 to 49 | 64 | 1 961 | 59 | 1 829 | 20 to 49 | 88 | 2 812 | 670 | |
| 50 to 99 | 87 | 6 162 | 87 | 6 162 | 50 to 99 | 55 | 3 863 | 905 | |
| 100 to 199 | 88 | 12 257 | 88 | 12 257 | 100 to 199 | 53 | 7 944 | 1 866 | |
| 200 to 499 | 48 | 13 134 | 48 | 13 134 | 200 to 499 | 17 | 5 383 | 1 315 | |
| 500 and over | 9 | 5 403 | 9 | 5 403 | 500 and over | 4 | 3 176 | 717 | |
| Milk cows | 132 | 617 | 128 | 613 | Calves sold | 232 | 18 130 | 2 192 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 90 | 124 | 86 | 120 | 1 or 2 | 11 | 14 | 1 | |
| 3 or 4 | 17 | 58 | 17 | 58 | 3 or 4 | 1 | 4 | (2) | |
| 5 to 9 | 13 | 78 | 13 | 78 | 5 to 9 | 8 | 56 | 7 | |
| 10 to 19 | 5 | 71 | 5 | 71 | 10 to 19 | 31 | 445 | 56 | |
| 20 to 49 | 4 | 122 | 4 | 122 | 20 to 49 | 57 | 1 788 | 214 | |
| 50 to 99 | 3 | 164 | 3 | 164 | 50 to 99 | 67 | 4 587 | 550 | |
| 100 to 199 | — | — | — | — | 100 to 199 | 39 | 5 191 | 648 | |
| 200 to 499 | — | — | — | — | 200 to 499 | 15 | 4 240 | 522 | |
| 500 and over | — | — | — | — | 500 and over | 3 | 1 805 | 193 | |

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 | 109 | 3 417 | 6 | 205 | Turkeys | 5 | 30 | - | - |
| 1969 | 132 | 4 859 | 9 | 350 | 1969 | 10 | 80 | 3 | 44 |
| Hens for table or market egg production | 107 | 3 360 | 6 | 205 | Turkeys for slaughter | 4 | 26 | - | - |
| Hens for hatching egg production | 5 | 57 | - | - | 1974 | 3 | 24 | - | - |
| 1974 | 5 | 57 | - | - | 1974 | 1 | 2 | - | - |
| Pullets 3 months old or older | 10 | 167 | - | - | 1974 | 2 | 4 | - | - |
| 1969 | 8 | 238 | - | - | Turkey hens for breeding | 10 | 40 | - | - |
| 1974 | 50 | 171 | 2 | 8 | 1969 | 6 | (X) | 1 | (X) |
| Roosters and male chickens for breeding | 2 | 104 | - | - | 1974 | 33 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old | 2 | 104 | - | - | 1969 | 33 | (X) | 3 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|-----|------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | | |
| Corn for all purposes | 12 | 17 | 564 | 786 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 3 | 8 | 380 | 250 | (X) | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 173 | 191 | 17 668 | 13 749 | 473 | 526 | 348 | 083 | (X) | (X) |
| Other small grains for grain | 148 | 193 | 6 427 | 8 718 | (X) | (X) | (X) | (X) | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | (NA) | 13 | (NA) | 1 | 428 | (NA) | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | - | - | - | - | - |
| Hay crops (tons, dry) | 344 | 373 | 64 443 | 71 904 | 66 | 792 | 70 | 203 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale | - | - | - | - | (X) | (X) | (X) | (X) | (X) | (X) |
| Land in orchards | 1 | - | 1 | - | (X) | (X) | (X) | (X) | (X) | (X) |
| Berries for sale | - | - | - | - | (X) | (X) | (X) | (X) | (X) | (X) |
| Other crops | 22 | (NA) | 1 007 | 266 | (X) | (X) | (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) | 2 | - | 108 | - | (D) | - | 1 | - | 100 | - |
| Corn for silage or green chop (tons, green) | 8 | 12 | 331 | 703 | 3 938 | 3 413 | 5 | 4 | 236 | 185 |
| Corn for dry fodder, hogged or grazed | 2 | 5 | 125 | 83 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | - | - | - | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 3 | (NA) | 380 | 250 | (X) | (X) | - | (NA) | - | 110 |
| Alfalfa hay (tons, dry) | 275 | 281 | 46 419 | 42 414 | 50 179 | 39 447 | 30 | 33 | 2 765 | 2 709 |

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

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 69 | 12 898 | (X) | 1 | 12 | 3 | 749 | 3 | 49 | - | - |
| 1969 | 117 | 18 211 | (X) | 6 | 630 | 1 | 18 | 1 | 2 | - | - |
| Improved pasture | 40 | 70 030 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 59 | 90 434 | (X) | 2 | 278 | - | - | - | - | - | - |
| Corn for all purposes | 12 | 564 | (X) | 6 | 336 | 3 | 158 | 3 | 35 | - | - |
| 1969 | 17 | 786 | (X) | 4 | 185 | 1 | 50 | 1 | 5 | - | - |
| Sorghums for all purposes | 3 | 380 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 8 | 250 | (X) | 3 | 110 | 1 | 25 | 1 | - | - | - |
| Wheat (bushels) | 171 | 17 637 | 473 017 | 4 | 144 | 23 | 4 996 | 23 | 170 | - | - |
| 1969 | 176 | 13 543 | 345 462 | 3 | 176 | 9 | 1 161 | (NA) | 37 | (NA) | (NA) |
| Oats (bushels) | 85 | 3 103 | 89 775 | 1 | 2 | 9 | 466 | 9 | 64 | - | - |
| 1969 | 143 | 4 970 | 171 524 | 3 | 106 | 3 | 167 | (NA) | 28 | (NA) | (NA) |
| Barley (bushels) | 95 | 3 168 | 68 673 | 1 | 16 | 4 | 179 | 4 | 10 | - | - |
| 1969 | 74 | 3 527 | 129 201 | 3 | 50 | 5 | 515 | (NA) | 21 | (NA) | (NA) |
| Rye (bushels) | 2 | 45 | 950 | - | - | - | - | - | - | - | - |
| 1969 | 3 | 38 | 700 | - | - | - | - | (NA) | - | (NA) | (NA) |
| Other small grains for grain | 2 | 57 | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | (NA) |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | (NA) |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | (NA) |
| Hay crops (tons, dry) | 320 | 63 760 | 66 201 | 33 | 3 979 | 15 | 1 679 | 15 | 146 | - | - |
| 1969 | 341 | 70 947 | 69 328 | 42 | 5 576 | 9 | 840 | 9 | 75 | - | - |
| Field seed crops | 22 | 1 007 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 9 | 266 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | (NA) |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | (NA) |
| Irish potatoes (hundredweight) | 6 | 12 | 1 425 | 6 | 12 | 2 | 8 | 2 | 1 | 2 | 1 |
| 1969 | 16 | 13 | 670 | - | - | 4 | 7 | (NA) | 1 | (NA) | (NA) |
| Vegetables, sweet corn, or melons for sale | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Land in orchards | - | - | (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 | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | (X) | — | — | — | — | — | — | — | — |
| Other crops | 1974 | — | (X) | — | — | — | — | — | — | — | — |

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 | 144 | 138 | 174 | 43 | Sprays, dusts, granules, fumigants, etc. to control— | 3 | 2 | | |
| Commercial fertilizer | 52 | 27 | 27 | 27 | Diseases in crops and orchards | 170 | 240 | | |
| Lime | 95 | 19 | 173 | 173 | acres on which used | (2) | (2) | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds or grass in crops | 60 | 55 | | |
| Insects on hay crops | 16 | 8 | 8 | 8 | acres on which used | 7 750 | 5 104 | | |
| Insects on other crops | 7 | 1 | 1 | 1 | Weeds or brush in pasture | 18 | 8 | | |
| Nematodes in crops | 4 | (2) | (2) | (2) | acres on which used | 14 | 33 | | |
| | | | | | Weeds on all other land | 693 | 2 304 | | |
| | | | | | acres on which used | 3 | 4 | | |
| | | | | | Weeds on all other land | 22 | (NA) | | |
| | | | | | acres on which used | 821 | (NA) | | |
| | | | | | Chemicals for defoliation or for growth control | 3 | (NA) | | |
| | | | | | of crops or thinning of fruit | 1 | — | | |
| | | | | | acres on which used | 8 | — | | |
| | | | | | Insect control on livestock and poultry | (2) | — | | |
| | | | | | Other chemicals (see text) | 46 | 114 | | |
| | | | | | | 6 | 11 | | |
| | | | | | | 21 | (NA) | | |
| | | | | | | 3 | (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 | 41 | 10.8 | 50 | 12.1 | Land irrigated by— | | | | |
| Proportion of farms | | | | | Self-propelled sprinkler systems | 6 | (NA) | | |
| Total land irrigated | 4 503 | | 7 150 | | Other sprinkler systems | 568 | (NA) | | |
| Average per farm | 109.8 | | 143.0 | | Land in irrigated farms | 12 | (NA) | | |
| Cropland irrigated | 41 | | 48 | | Harvested cropland | 415 | (NA) | | |
| Harvested cropland irrigated | 4 503 | | 6 872 | | Land in irrigated farms | 226 850 | 307 235 | | |
| Cropland pasture irrigated | 41 | | 46 | | Harvested cropland | 16 570 | 24 274 | | |
| Cropland pasture irrigated | 4 491 | | 6 202 | | Farms not irrigated in 1974 but irrigated | 12 805 | 18 300 | | |
| Other cropland irrigated | 1 | | 6 | | between 1970 and 1973 | 8 | (X) | | |
| Pasture irrigated, other than cropland pasture | 12 | | 630 | | acres irrigated in most recent year | 820 | (X) | | |
| Estimated quantity of irrigation water applied | 7 396 | | 9 430 | | Farms with artificial drainage | 3 | 14 | | |
| Average per acre irrigated | 1.6 | | 1.3 | | Proportion of farms | 0.8 | 3.4 | | |
| Land irrigated by— | | | | | Land in farms with drainage | 5 620 | 70 161 | | |
| Furrows or ditches | 10 | | (NA) | | Land drained | 91 | 1 738 | | |
| | 967 | | (NA) | | Average per farm | 30.3 | 124.1 | | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 238 | (NA) | | |
| | | | | | Number | 2 234 | (NA) | | |
| | | | | | Acres | 3 643 | (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) | | | 217 | 16 187 | 162 | 10 924 | 153 | 5 262 |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 14 | 28 | 10 | 29 | 22 | 31 |
| \$5,000 to \$9,999 | | | 28 | 59 | 36 | 22 | 48 | 16 |
| \$10,000 to \$29,999 | | | 59 | 24 | 22 | 65 | 36 | 16 |
| \$30,000 to \$49,999 | | | 24 | 92 | 65 | | | |
| \$50,000 and over | | | 92 | | | | | |

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

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 79 | 78 | 150 | 122 | 527 | 517 | 153 | 79 | 65 | 64 |
| 25 to 149 days | 65 | 183 | 134 | 356 | 92 | 21 | 640 | 527 | 92 | 21 |
| Less than 25 days | 64 | | 180 | | 21 | | 464 | 150 | 134 | 180 |
| Total contract labor | 39 | 53 | (NA) | (NA) | 82 | 34 | | | | |
| Farms reporting number of contract workers furnished by contractor | 21 | (NA) | 154 | (NA) | 51 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 51 | 40 | 37 | 24 |
| 2 workers | | | | | | | 39 | 22 | 9 | 12 |
| 3 or 4 workers | | | | | | | 40 | 14 | 14 | 20 |
| 5 to 9 workers | | | | | | | 16 | 3 | 5 | 6 |
| 10 workers and over | | | | | | | 7 | — | — | 2 |