

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969, 1964, and 1959

|  | 1969       | 1964   | 1959   |  | 1969          | 1964          | 1959        |
|--|------------|--------|--------|--|---------------|---------------|-------------|
| Number of class 1-5 farms by economic classes:               |            |        |        | Market value of all agricultural products sold (see text) . . . . . farms. | 67 264        | 69 205        | 77 316      |
| Class 1a-Sales of \$100,000 and over . . .                   | 1 162      | 458    | 1 892  | ..... dollars..  | 1 359 971 418 | 1 063 349 531 | 887 560 908 |
| Class 1b- " \$40,000 to \$99,999 . . .                       | 6 568      | 3 515  |        | Average per farm . . . . . dollars..                                       | 20 218        | 15 365        | 11 479      |
| Class 2- " \$20,000 to \$39,999 . . .                        | 12 684     | 11 402 | 7 659  | Farms by value of agricultural products sold:                              |               |               |             |
| Class 3- " \$10,000 to \$19,999 . . .                        | 14 892     | 18 453 | 20 314 | Under \$2,500 (see text) . . . . .   | 767           | (X)           | (NA)        |
| Class 4- " \$5,000 to \$9,999 . . . . .                      | 15 745     | 18 495 | 24 811 | \$2,500 to \$4,999 . . . . .   | 15 446        | 16 885        | (NA)        |
| Class 5- " \$2,500 to \$4,999 . . . . .                      | 16 213     | 16 882 | 22 640 | \$5,000 to \$7,499 . . . . .   | 9 369         | 10 685        | (NA)        |
|  |            |        |        | \$7,500 to \$9,999 . . . . .   | 6 376         | 7 818         | (NA)        |
| Farms with farm-related income from-                         |            |        |        | \$10,000 to \$14,999 . . . . .   | 8 732         | 11 021        | (NA)        |
| Customwork and other agricultural services . . . . . farms.. | 11 695     | (NA)   | (NA)   | \$15,000 to \$19,999 . . . . .   | 6 160         | 7 439         | (NA)        |
| ..... dollars..  | 13 389 947 | (NA)   | (NA)   | \$20,000 to \$29,999 . . . . .   | 8 004         | 7 955         | (NA)        |
| Recreational services . . . . . farms..                      | 419        | (NA)   | (NA)   | \$30,000 to \$39,999 . . . . .   | 4 680         | 3 453         | (NA)        |
| ..... dollars..  | 976 152    | (NA)   | (NA)   | \$40,000 to \$59,999 . . . . .   | 4 094         | 2 423         | (NA)        |
| Government farm programs . . . . . farms..                   | 32 443     | (NA)   | (NA)   | \$60,000 and over . . . . .  | 3 636         | 1 569         | (NA)        |
| ..... dollars..  | 73 104 245 | (NA)   | (NA)   | \$60,000 to \$79,999 . . . . .   | 1 665         | 1 111         | (NA)        |
|  |            |        |        | \$80,000 to \$99,999 . . . . .   | 809           |               |             |
|  |            |        |        | \$100,000 and over . . . . .   | 1 162         | 458           | (NA)        |

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959

|  | 1969        | 1964        | 1959        |   | 1969                            | 1964       | 1959       |
|--|-------------|-------------|-------------|---|---------------------------------|------------|------------|
| Class 1-5 farm production expenses, total (see text) . . . . . farms.. | 67 264      | 69 199      | 77 311      | Feed ingredients . . . . . farms..                | 11 052                          | (NA)       | (NA)       |
| ..... dollars..  | 998 163 715 | (NA)        | (NA)        | ..... tons..                                      | 227 889                         | (NA)       | (NA)       |
|  |             |             |             | ..... dollars..                                   | 18 990 575                      | (NA)       | (NA)       |
| Number of farms with expenditures of-                                  |             |             |             | Number of farms that purchased-                   |                                 |            |            |
| \$1 to \$1,999 . . . . .   | 4 515       | (NA)        | (NA)        | 1 to 49 tons . . . . .                            | 10 214                          | (NA)       | (NA)       |
| \$2,000 to \$2,999 . . . . .   | 6 159       | (NA)        | (NA)        | 50 to 99 tons . . . . .                           | 530                             | (NA)       | (NA)       |
| \$3,000 to \$4,999 . . . . .   | 11 834      | (NA)        | (NA)        | 100 to 199 tons . . . . .                         | 208                             | (NA)       | (NA)       |
| \$5,000 to \$9,999 . . . . .   | 18 073      | (NA)        | (NA)        | 200 to 499 tons . . . . .                         | 73                              | (NA)       | (NA)       |
| \$10,000 to \$19,999 . . . . .   | 14 178      | (NA)        | (NA)        | 500 to 799 tons . . . . .                         | 16                              | (NA)       | (NA)       |
| \$20,000 to \$39,999 . . . . .   | 8 175       | (NA)        | (NA)        | 800 to 999 tons . . . . .                         | 3                               | (NA)       | (NA)       |
| \$40,000 to \$49,999 . . . . .   | 1 437       | (NA)        | (NA)        | 1,000 tons and over . . . . .                     | 8                               | (NA)       | (NA)       |
| \$50,000 and over . . . . .  | 2 893       | (NA)        | (NA)        | Number of farms with expenditures of-             |                                 |            |            |
| Items Purchased  |             |             |             | \$1 to \$499 . . . . .                            | 4 616                           | (NA)       | (NA)       |
| Livestock and poultry . . . . . farms..                                | 32 808      | 37 137      | 46 105      | \$500 to \$999 . . . . .                          | 2 051                           | (NA)       | (NA)       |
| ..... dollars..  | 170 591 836 | 101 353 002 | 92 592 525  | \$1,000 to \$1,999 . . . . .                      | 1 884                           | (NA)       | (NA)       |
| Number of farms with expenditures of-                                  |             |             |             | \$2,000 to \$4,999 . . . . .                      | 1 819                           | (NA)       | (NA)       |
| \$1 to \$499 . . . . .   | 10 414      | 21 770      | 30 508      | \$5,000 to \$9,999 . . . . .                      | 502                             | (NA)       | (NA)       |
| \$500 to \$999 . . . . .   | 4 641       |             |             | \$10,000 and over . . . . .                       | 180                             | (NA)       | (NA)       |
| \$1,000 to \$4,999 . . . . .   | 10 473      | 10 621      | 11 062      | Whole grains . . . . . farms..                    | 14 896                          | 20 592     | (NA)       |
| \$5,000 to \$9,999 . . . . .   | 3 395       | 2 535       | 2 697       | ..... tons..                                      | 719 550                         | (NA)       | (NA)       |
| \$10,000 to \$14,999 . . . . .   | 1 403       | 1 406       | 1 838       | ..... dollars..                                   | 28 398 011                      | 30 151 220 | (NA)       |
| \$15,000 to \$19,999 . . . . .   |             |             |             | 780   | Number of farms that purchased- |            |            |
| \$20,000 to \$29,999 . . . . .   | 732         | 805         | 1 838       | 1 to 49 tons . . . . .                            | 11 724                          | (NA)       | (NA)       |
| \$30,000 to \$39,999 . . . . .   | 377         |             |             | 50 to 99 tons . . . . .                           | 1 709                           | (NA)       | (NA)       |
| \$40,000 to \$49,999 . . . . .   | 201         | 971         | 7 834       | 100 to 199 tons . . . . .                         | 922                             | (NA)       | (NA)       |
| \$50,000 and over . . . . .  | 392         |             |             | 200 to 499 tons . . . . .                         | 404                             | (NA)       | (NA)       |
| Feed for livestock and poultry . . . . . farms..                       | 47 336      | 55 867      | 68 730      | 500 to 799 tons . . . . .                         | 67                              | (NA)       | (NA)       |
| ..... dollars..  | 188 342 066 | 156 337 834 | 161 463 603 | 800 to 999 tons . . . . .                         | 16                              | (NA)       | (NA)       |
| Number of farms with expenditures of-                                  |             |             |             | 1,000 tons and over . . . . .                     | 54                              | (NA)       | (NA)       |
| \$1 to \$499 . . . . .   | 11 793      | 25 594      | 30 016      | Number of farms with expenditures of-             |                                 |            |            |
| \$500 to \$999 . . . . .   | 7 354       |             |             | \$1 to \$499 . . . . .                            | 5 961                           | (NA)       | (NA)       |
| \$1,000 to \$4,999 . . . . .   | 19 737      | 23 555      | 30 880      | \$500 to \$999 . . . . .                          | 2 999                           | (NA)       | (NA)       |
| \$5,000 to \$9,999 . . . . .   | 4 762       | 4 026       | 7 834       | \$1,000 to \$1,999 . . . . .                      | 2 647                           | (NA)       | (NA)       |
| \$10,000 to \$14,999 . . . . .   | 1 534       | 1 721       | 7 834       | \$2,000 to \$4,999 . . . . .                      | 2 238                           | (NA)       | (NA)       |
| \$15,000 to \$19,999 . . . . .   |             |             |             | 710   | \$5,000 to \$9,999 . . . . .    | 671        | (NA)       |
| \$20,000 to \$29,999 . . . . .   | 656         | 971         | 7 834       | \$10,000 and over . . . . .                       | 380                             | (NA)       | (NA)       |
| \$30,000 to \$39,999 . . . . .   | 280         |             |             | Number of farms that purchased-                   |                                 |            |            |
| \$40,000 to \$49,999 . . . . .   | 148         | 971         | 7 834       | 1 to 49 tons . . . . .                            | 6 043                           | (NA)       | (NA)       |
| \$50,000 and over . . . . .  | 362         |             |             | 50 to 99 tons . . . . .                           | 446                             | (NA)       | (NA)       |
| Commercially mixed formula feeds . . . . . farms..                     | 39 596      | 53 082      | (NA)        | 100 to 199 tons . . . . .                         | 203                             | (NA)       | (NA)       |
| ..... tons..   | 1 396 839   | (NA)        | (NA)        | 200 to 499 tons . . . . .                         | 112                             | (NA)       | (NA)       |
| ..... dollars..  | 137 397 945 | 121 558 634 | (NA)        | 500 to 999 tons . . . . .                         | 29                              | (NA)       | (NA)       |
| Number of farms that purchased-  |             |             |             | 1,000 tons and over . . . . .                     | 9                               | (NA)       | (NA)       |
| 1 to 49 tons . . . . .   | 34 115      | 48 147      | (NA)        | Number of farms with expenditures of-             |                                 |            |            |
| 50 to 99 tons . . . . .  | 2 996       | 2 795       | (NA)        | \$1 to \$499 . . . . .                            | 5 081                           | (NA)       | (NA)       |
| 100 to 199 tons . . . . .  | 1 367       | 1 260       | (NA)        | \$500 to \$999 . . . . .                          | 968                             | (NA)       | (NA)       |
| 200 to 499 tons . . . . .  | 773         | 611         | (NA)        | \$1,000 to \$1,999 . . . . .                      | 450                             | (NA)       | (NA)       |
| 500 to 799 tons . . . . .  | 177         | 245         | 7 834       | \$2,000 to \$4,999 . . . . .                      | 270                             | (NA)       | (NA)       |
| 800 to 999 tons . . . . .  | 55          |             |             | \$5,000 to \$9,999 . . . . .                      | 48                              | (NA)       | (NA)       |
| 1,000 tons and over . . . . .  | 113         | (NA)        | (NA)        | \$10,000 and over . . . . .                       | 25                              | (NA)       | (NA)       |
| Number of farms with expenditures of-                                  |             |             |             | Seeds, bulbs, plants, and trees . . . . . farms.. | 59 542                          | 65 866     | 58 220     |
| \$1 to \$499 . . . . .   | 11 742      | (NA)        | (NA)        | ..... dollars..                                   | 33 138 058                      | 21 919 247 | 15 217 128 |
| \$500 to \$999 . . . . .   | 6 348       | (NA)        | (NA)        | Number of farms with expenditures of-             |                                 |            |            |
| \$1,000 to \$4,999 . . . . .   | 15 505      | (NA)        | (NA)        | \$1 to \$499 . . . . .                            | 39 790                          | 53 531     | 52 023     |
| \$5,000 to \$9,999 . . . . .   | 3 390       | (NA)        | (NA)        | \$500 to \$999 . . . . .                          | 11 858                          | 9 225      | 4 875      |
| \$10,000 to \$14,999 . . . . .   | 1 056       | (NA)        | (NA)        | \$1,000 to \$4,999 . . . . .                      | 7 648                           | 3 110      | 1 322      |
| \$15,000 to \$19,999 . . . . .   | 492         | (NA)        | (NA)        | \$5,000 to \$9,999 . . . . .                      | 169                             |            |            |
| \$20,000 to \$29,999 . . . . .   | 442         | (NA)        | (NA)        | \$10,000 and over . . . . .                       | 77                              |            |            |
| \$30,000 and over . . . . .  | 621         | (NA)        | (NA)        | Commercial fertilizer . . . . . farms..           | 59 376                          | 64 983     | 72 137     |
|  |             |             |             | ..... dollars..                                   | 102 255 405                     | 91 341 477 | (NA)       |
|  |             |             |             | Number of farms with expenditures of-             |                                 |            |            |
|  |             |             |             | \$1 to \$499 . . . . .                            | 20 115                          | (NA)       | (NA)       |
|  |             |             |             | \$500 to \$999 . . . . .                          | 12 500                          | (NA)       | (NA)       |
|  |             |             |             | \$1,000 to \$4,999 . . . . .                      | 22 285                          | (NA)       | (NA)       |
|  |             |             |             | \$5,000 to \$9,999 . . . . .                      | 3 407                           | (NA)       | (NA)       |
|  |             |             |             | \$10,000 to \$19,999 . . . . .                    | 906                             | (NA)       | (NA)       |
|  |             |             |             | \$20,000 and over . . . . .                       | 163                             | (NA)       | (NA)       |

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959-Continued

|  | 1969      |           |         | 1964        |            |            | 1959  |      |         |
|--|-----------|-----------|---------|-------------|------------|------------|-------|------|---------|
|  | Farms     | Tons      | Dollars | Farms       | Tons       | Dollars    | Farms | Tons | Dollars |
| Lime   | 9 741     | 23 427    | 23 521  | 1 792       | 330        | 924 197    |       |      |         |
| LP gas, butane, and propane                          | 4 397 042 | 2 191 842 |         |             |            |            |       |      |         |
| Number of farms with expenditures of-                |           |           |         |             |            |            |       |      |         |
| \$1 to \$99  | 3 583     | (NA)      | (NA)    |             |            |            |       |      |         |
| \$100 to \$499                                       | 6 212     | (NA)      | (NA)    |             |            |            |       |      |         |
| \$500 to \$999                                       | 1 870     | (NA)      | (NA)    |             |            |            |       |      |         |
| \$1,000 to \$2,999                                   | 790       | (NA)      | (NA)    |             |            |            |       |      |         |
| \$3,000 and over                                     | 84        | (NA)      | (NA)    |             |            |            |       |      |         |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 5 730 273 | 6 132 391 |         |             |            |            |       |      |         |
| Number of farms with expenditures of-                |           |           |         |             |            |            |       |      |         |
| \$1 to \$99  | 48 866    | (NA)      | (NA)    |             |            |            |       |      |         |
| \$100 to \$499                                       | 16 645    | (NA)      | (NA)    |             |            |            |       |      |         |
| \$500 to \$999                                       | 741       | (NA)      | (NA)    |             |            |            |       |      |         |
| \$1,000 to \$2,999                                   | 133       | (NA)      | (NA)    |             |            |            |       |      |         |
| \$3,000 and over                                     | 28        | (NA)      | (NA)    |             |            |            |       |      |         |
| Hired farm labor                                     | 34 480    | 41 986    | 44 558  | 49 857 120  | 41 100 091 | 37 163 883 |       |      |         |
| Number of farms with expenditures of-                |           |           |         |             |            |            |       |      |         |
| \$1 to \$99  | 6 712     |           |         |             |            |            |       |      |         |
| \$100 to \$499                                       | 14 356    | 29 173    | 31 123  |             |            |            |       |      |         |
| \$500 to \$999                                       | 5 379     | 4 873     | 4 888   |             |            |            |       |      |         |
| \$1,000 to \$2,499                                   | 4 150     | 4 028     | 5 197   |             |            |            |       |      |         |
| \$2,500 to \$4,999                                   | 2 105     | 2 691     | 2 332   |             |            |            |       |      |         |
| \$5,000 to \$9,999                                   | 1 128     | 777       | 664     |             |            |            |       |      |         |
| \$10,000 to \$19,999                                 | 411       | 294       | 217     |             |            |            |       |      |         |
| \$20,000 to \$29,999                                 | 100       |           |         |             |            |            |       |      |         |
| \$30,000 to \$49,999                                 | 65        | 98        | 109     |             |            |            |       |      |         |
| \$50,000 and over                                    | 74        | 52        | 28      |             |            |            |       |      |         |
| Workers by number of days worked:                    |           |           |         |             |            |            |       |      |         |
| 150 days or more                                     | 4 697     | 7 670     | 6 799   | 8 841       | 13 001     | 10 274     |       |      |         |
| Less than 150 days                                   | 32 102    | (NA)      | (NA)    | 105 988     | (NA)       | (NA)       |       |      |         |
| Contract labor                                       | 2 249     | (NA)      | (NA)    | 4 946 132   | (NA)       | (NA)       |       |      |         |
| Number of farms with expenditures of-                |           |           |         |             |            |            |       |      |         |
| \$1 to \$499   | 1 292     | (NA)      | (NA)    |             |            |            |       |      |         |
| \$500 to \$999                                       | 379       | (NA)      | (NA)    |             |            |            |       |      |         |
| \$1,000 to \$4,999                                   | 365       | (NA)      | (NA)    |             |            |            |       |      |         |
| \$5,000 to \$9,999                                   | 104       | (NA)      | (NA)    |             |            |            |       |      |         |
| \$10,000 to \$19,999                                 | 58        | (NA)      | (NA)    |             |            |            |       |      |         |
| \$20,000 and over                                    | 51        | (NA)      | (NA)    |             |            |            |       |      |         |
| Machine hire and customwork                          | 41 851    | 45 865    | 44 379  | 21 511 583  | 16 978 916 | 12 013 654 |       |      |         |
| Number of farms with expenditures of-                |           |           |         |             |            |            |       |      |         |
| \$1 to \$499   | 28 001    | 35 230    | 43 160  |             |            |            |       |      |         |
| \$500 to \$999                                       | 8 810     | 7 925     |         |             |            |            |       |      |         |
| \$1,000 to \$4,999                                   | 4 890     | 2 640     |         |             |            |            |       |      |         |
| \$5,000 to \$9,999                                   | 127       | 52        | 1 219   |             |            |            |       |      |         |
| \$10,000 and over                                    | 23        | 20        |         |             |            |            |       |      |         |
| All other production expenses                        | 67 045    | (NA)      | (NA)    | 339 684 894 | (NA)       | (NA)       |       |      |         |
| Number of farms with expenditures of-                |           |           |         |             |            |            |       |      |         |
| \$1 to \$499   | 4 358     | (NA)      | (NA)    |             |            |            |       |      |         |
| \$500 to \$999                                       | 6 306     | (NA)      | (NA)    |             |            |            |       |      |         |
| \$1,000 to \$4,999                                   | 35 209    | (NA)      | (NA)    |             |            |            |       |      |         |
| \$5,000 to \$9,999                                   | 13 151    | (NA)      | (NA)    |             |            |            |       |      |         |
| \$10,000 and over                                    | 8 021     | (NA)      | (NA)    |             |            |            |       |      |         |

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969, 1964, and 1959

| Selected Machinery and Equipment                            | 1969            |         |                         |        |                 |        |        |         |        |         |                 |  |
|---|-----------------|---------|-------------------------|--------|-----------------|--------|--------|---------|--------|---------|-----------------|--|
|   | Farms reporting |         | Equipment manufactured- |        |                 |        |        |         |        |         | Farms reporting |  |
|   | Number          | Number  | 1965 or later           |        | 1964 or earlier |        | 1964   |         | 1959   |         |                 |  |
| Automobiles   | 58 054          | 76 287  | 42 355                  | 49 968 | 22 866          | 26 319 | 65 000 | 91 596  | 72 151 | 90 730  |                 |  |
| 2 or 3  | 14 082          | 30 199  | 6 275                   | 13 293 | 2 952           | 6 203  | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| 4 and over  | 604             | 2 720   | 165                     | 760    | 57              | 259    | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| Motortrucks including pickups                               | 54 842          | 78 350  | 29 728                  | 35 536 | 32 802          | 42 814 | 55 821 | 74 844  | 56 162 | 66 772  |                 |  |
| 2 and over  | 17 019          | 40 527  | 4 397                   | 10 205 | 7 821           | 17 833 | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| Tractors other than garden tractors and motor tillers       | 59 886          | 139 575 | 28 012                  | 44 265 | 47 261          | 95 310 | 64 807 | 143 671 | 71 614 | 145 501 |                 |  |
| 2 or 3  | 37 980          | 90 595  | 9 895                   | 22 383 | 27 476          | 63 718 | 43 456 | 101 101 | 45 730 | 104 156 |                 |  |
| 4 and over  | 7 611           | 34 685  | 1 058                   | 4 823  | 3 442           | 15 249 | 5 949  | 27 168  | 4 390  | 19 851  |                 |  |
| Wheel tractors other than garden tractors and motor tillers | 59 583          | 136 802 | 27 798                  | 43 571 | 46 902          | 93 231 | 64 710 | 141 619 | 71 347 | 142 392 |                 |  |
| Crawler tractors  | 2 247           | 2 773   | 607                     | 694    | 1 719           | 2 079  | 1 814  | 2 052   | 2 741  | 3 109   |                 |  |
| Riding garden tractors 7 hp and over                        | 14 007          | 14 417  | 10 830                  | 11 021 | 3 302           | 3 396  | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| Grain and bean combines, self-propelled                     | 21 798          | 22 776  | 12 306                  | 12 618 | 9 892           | 10 158 | 13 683 | 14 166  | (NA)   | (NA)    |                 |  |
| Cornpickers, corn heads, and picker-shellers                | 38 440          | 45 948  | 17 928                  | 20 115 | 23 039          | 25 833 | 44 946 | 47 682  | 54 541 | 56 512  |                 |  |
| Corn heads for combines                                     | 17 277          | 17 920  | 11 223                  | 11 505 | 6 267           | 6 415  | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| Other cornpickers and picker-shellers                       | 27 179          | 28 028  | 8 455                   | 8 610  | 18 946          | 19 418 | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| Pickup balers   | 20 391          | 20 745  | 6 790                   | 6 842  | 13 715          | 13 903 | 22 743 | 22 955  | 23 431 | 23 582  |                 |  |
| Windrowers, pull and self-propelled                         | 4 378           | 4 480   | 1 759                   | 1 791  | 2 638           | 2 689  | (NA)   | (NA)    | (NA)   | (NA)    |                 |  |
| Field forage harvesters, shear bar                          | 5 158           | 5 344   | 2 189                   | 2 257  | 3 015           | 3 087  | 5 858  | 6 037   | (NA)   | (NA)    |                 |  |