

MICHIGAN

TABLE 17. Farm Characteristics, by Economic Class: 1964

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | |
|---|--------------------|------------------|-----------|-----------|
| | | TOTAL | CLASS I | CLASS II |
| FARMS, ACREAGE, AND VALUE | | | | |
| FARMS | 93 504 | 60 187 | 2 413 | 7 023 |
| PERCENT | 100.0 | 64.4 | 2.6 | 7.5 |
| LAND IN FARMS | 13 598 992 | 11 062 655 | 1 043 349 | 2 094 485 |
| PERCENT | 100.0 | 81.3 | 7.7 | 15.4 |
| AVERAGE SIZE OF FARM. | 145.4 | 183.8 | 432.4 | 298.2 |
| VALUE OF LAND AND BUILDINGS: | | | | |
| AVERAGE PER FARM. | 34 027 | 43 530 | 132 240 | 82 465 |
| AVERAGE PER ACRE. | 232.82 | 234.80 | 308.66 | 271.04 |
| FARMS BY VALUE: | | | | |
| LESS THAN \$10,000 | 14 933 | 5 281 | 6 | 74 |
| \$10,000 TO \$19,999. | 25 829 | 11 404 | 41 | 190 |
| \$20,000 TO \$39,999. | 28 155 | 20 276 | 165 | 1 046 |
| \$40,000 TO \$69,999. | 14 528 | 13 176 | 390 | 2 282 |
| \$70,000 TO \$99,999. | 5 003 | 4 800 | 524 | 1 445 |
| \$100,000 TO \$149,999. | 3 010 | 2 914 | 584 | 1 203 |
| \$150,000 TO \$199,999. | 1 054 | 996 | 299 | 414 |
| \$200,000 TO \$499,999. | 923 | 863 | 359 | 293 |
| \$500,000 OR MORE. | 89 | 80 | 37 | 23 |
| LAND IN FARMS ACCORDING TO USE: | | | | |
| CROPLAND HARVESTED | 87 947 | 58 328 | 2 300 | 6 866 |
| ACRES. | 6 738 032 | 6 026 362 | 663 339 | 1 347 723 |
| 1 TO 9 ACRES. | 9 458 | 2 395 | 80 | 86 |
| 10 TO 19 ACRES. | 9 974 | 2 642 | 20 | 62 |
| 20 TO 29 ACRES. | 8 757 | 3 030 | 29 | 72 |
| 30 TO 49 ACRES. | 14 627 | 7 974 | 44 | 184 |
| 50 TO 99 ACRES. | 22 213 | 19 532 | 180 | 710 |
| 100 TO 199 ACRES. | 16 273 | 16 126 | 478 | 2 627 |
| 200 TO 499 ACRES. | 6 311 | 6 298 | 1 206 | 3 063 |
| 500 TO 999 ACRES. | 307 | 305 | 238 | 61 |
| 1,000 ACRES OR MORE | 27 | 26 | 25 | 1 |
| CROPLAND USED ONLY FOR PASTURE. | 40 577 | 28 706 | 797 | 3 317 |
| ACRES. | 1 147 426 | 894 610 | 52 558 | 127 581 |
| SOIL-IMPROVEMENT GRASSES AND LEGUMES. | 25 379 | 16 843 | 805 | 2 182 |
| ACRES. | 639 219 | 454 820 | 44 524 | 70 870 |
| CROP FAILURE. | 6 187 | 4 170 | 138 | 414 |
| ACRES. | 85 964 | 63 797 | 4 163 | 7 928 |
| IDLE CROPLAND | 34 447 | 19 701 | 774 | 2 069 |
| ACRES. | 843 948 | 486 346 | 35 231 | 60 713 |
| WOODLAND PASTURED | 22 527 | 16 342 | 424 | 1 783 |
| ACRES. | 908 090 | 720 615 | 29 960 | 102 087 |
| WOODLAND NOT PASTURED | 45 177 | 30 764 | 1 452 | 4 072 |
| ACRES. | 1 571 305 | 1 151 246 | 108 640 | 167 409 |
| OTHER PASTURE (SEE TEXT). | 17 651 | 12 276 | 427 | 1 445 |
| ACRES. | 576 808 | 441 144 | 35 564 | 65 978 |
| IMPROVED PASTURE. | 2 973 | 2 352 | 95 | 357 |
| ACRES. | 57 025 | 48 308 | 4 384 | 9 650 |
| IRRIGATED LAND IN FARMS | 2 041 | 1 797 | 404 | 375 |
| ACRES. | 46 991 | 47 754 | 24 973 | 10 545 |
| LAND-USE PRACTICES | | | | |
| CROPLAND USED FOR GRAIN OR ROW CROPS | | | | |
| FARMED ON THE CONTOUR. | 1 651 | 1 181 | 91 | 183 |
| ACRES. | 53 426 | 46 111 | 9 221 | 10 621 |
| LAND IN STRIPECROPPING SYSTEMS FOR | | | | |
| SOIL EROSION CONTROL | 2 442 | 1 964 | 137 | 332 |
| ACRES. | 123 646 | 108 360 | 11 532 | 27 227 |
| ARTIFICIAL PONDS, PITS, RESERVOIRS, | | | | |
| AND EARTHEN TANKS. | 5 861 | 4 345 | 446 | 757 |
| NUMBER. | 8 185 | 6 094 | 850 | 1 055 |
| ACRES. | 6 514 | 5 129 | 1 056 | 841 |
| LAND IN CROP DIVERSION PROGRAMS | | | | |
| WHEAT | 15 446 | 11 620 | 558 | 1 919 |
| FEED GRAINS | 19 424 | 12 344 | 447 | 1 376 |
| FARMS BY SIZE | | | | |
| LESS THAN 10 ACRES. | 2 659 | 1 094 | 83 | 97 |
| 10 TO 49 ACRES. | 17 753 | 5 243 | 97 | 193 |
| 50 TO 69 ACRES. | 6 952 | 2 987 | 16 | 112 |
| 70 TO 99 ACRES. | 16 534 | 9 059 | 74 | 255 |
| 100 TO 139 ACRES. | 13 545 | 9 706 | 89 | 402 |
| 140 TO 179 ACRES. | 10 753 | 8 764 | 127 | 558 |
| 180 TO 219 ACRES. | 7 100 | 6 272 | 149 | 767 |
| 220 TO 259 ACRES. | 5 291 | 4 818 | 154 | 891 |
| 260 TO 499 ACRES. | 10 565 | 9 971 | 879 | 3 042 |
| 500 TO 699 ACRES. | 1 572 | 1 525 | 415 | 522 |
| 700 TO 999 ACRES. | 557 | 537 | 222 | 137 |
| 1,000 TO 1,999 ACRES. | 180 | 174 | 87 | 38 |
| 2,000 ACRES OR MORE | 43 | 37 | 21 | 9 |
| FARMS BY COLOR AND TENURE OF OPERATOR | | | | |
| ALL FARM OPERATORS: | | | | |
| FULL OWNERS | 63 983 | 35 182 | 861 | 2 469 |
| PART OWNERS | 23 590 | 20 445 | 1 308 | 3 918 |
| ALL TENANTS | 5 601 | 4 269 | 145 | 572 |
| CASH TENANTS. | 1 507 | 1 124 | 20 | 160 |
| SHARE-CASH TENANTS. | 560 | 486 | 26 | 115 |
| CROP-SHARE TENANTS. | 1 490 | 1 103 | 13 | 75 |
| LIVESTOCK-SHARE TENANTS | 1 004 | 993 | 50 | 225 |
| OTHER AND UNSPECIFIED TENANTS | 889 | 549 | 14 | 50 |
| WHITE FARM OPERATORS: | | | | |
| FULL OWNERS | 63 570 | 35 029 | 861 | 2 465 |
| PART OWNERS | 23 509 | 20 408 | 1 306 | 3 917 |
| ALL TENANTS | 5 569 | 4 252 | 144 | 570 |
| NONWHITE FARM OPERATORS: | | | | |
| FULL OWNERS | 413 | 153 | - | 4 |
| PART OWNERS | 81 | 37 | 2 | 1 |
| ALL TENANTS | 32 | 17 | 1 | 2 |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|--|------------------------|-----------|-----------|-------------|-----------------|----------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| FARMS, ACREAGE, AND VALUE | | | | | | |
| FARMS | NUMBER | 15 298 | 15 848 | 6 231 | 23 683 | 9 603 |
| PERCENT | ACRES | 16.4 | 16.9 | 6.7 | 25.3 | 10.3 |
| LAND IN FARMS | ACRES | 2 468 051 | 1 974 600 | 577 072 | 1 773 418 | 724 621 |
| PERCENT | ACRES | 18.1 | 14.5 | 4.2 | 13.0 | 5.3 |
| AVERAGE SIZE OF FARM | ACRES | 161.3 | 124.6 | 92.6 | 74.9 | 75.5 |
| VALUE OF LAND AND BUILDINGS: | | | | | | |
| AVERAGE PER FARM | DOLLARS | 33 486 | 24 345 | 17 511 | 17 252 | 16 065 |
| AVERAGE PER ACRE | DOLLARS | 205.39 | 199.15 | 182.50 | 232.20 | 204.70 |
| FARMS BY VALUE: | | | | | | |
| LESS THAN \$10,000 | | 961 | 2 000 | 1 953 | 6 192 | 3 456 |
| \$10,000 TO \$19,999 | | 3 246 | 4 847 | 2 164 | 10 449 | 3 975 |
| \$20,000 TO \$39,999 | | 6 891 | 6 532 | 1 232 | 5 929 | 1 925 |
| \$40,000 TO \$69,999 | | 3 613 | 1 638 | 333 | 919 | 432 |
| \$70,000 TO \$99,999 | | 731 | 245 | 57 | 152 | 49 |
| \$100,000 TO \$149,999 | | 176 | 95 | 27 | 59 | 32 |
| \$150,000 TO \$199,999 | | 70 | 23 | 12 | 36 | 19 |
| \$200,000 TO \$499,999 | | 43 | 27 | 18 | 44 | 10 |
| \$500,000 OR MORE | | 5 | 4 | - | 1 | 4 |
| LAND IN FARMS ACCORDING TO USE: | | | | | | |
| CROPLAND HARVESTED | FARMS | 14 996 | 15 439 | 5 542 | 21 160 | 8 430 |
| | ACRES | 1 265 808 | 861 096 | 160 262 | 504 830 | 199 244 |
| 1 TO 9 ACRES | FARMS | 280 | 659 | 1 141 | 4 981 | 2 082 |
| 10 TO 19 ACRES | FARMS | 452 | 833 | 1 124 | 5 364 | 1 967 |
| 20 TO 29 ACRES | FARMS | 578 | 1 156 | 1 000 | 4 059 | 1 667 |
| 30 TO 49 ACRES | FARMS | 1 641 | 4 114 | 1 368 | 4 718 | 1 930 |
| 50 TO 99 ACRES | FARMS | 7 239 | 7 482 | 829 | 1 927 | 748 |
| 100 TO 199 ACRES | FARMS | 4 547 | 1 159 | 76 | 107 | 35 |
| 200 TO 499 ACRES | FARMS | 258 | 36 | 4 | 4 | 1 |
| 500 TO 999 ACRES | FARMS | 1 | - | - | - | - |
| 1,000 ACRES OR MORE | FARMS | - | - | - | - | 1 |
| CROPLAND USED ONLY FOR PASTURE | FARMS | 7 799 | 7 137 | 2 478 | 8 644 | 3 214 |
| | ACRES | 227 853 | 187 341 | 65 425 | 177 322 | 73 005 |
| SOIL-IMPROVEMENT GRASSES AND LEGUMES | FARMS | 4 237 | 4 480 | 1 391 | 5 966 | 2 559 |
| | ACRES | 104 591 | 102 603 | 31 310 | 128 560 | 54 301 |
| CROP FAILURE | FARMS | 1 112 | 1 121 | 468 | 1 534 | 480 |
| | ACRES | 16 507 | 13 710 | 6 773 | 16 712 | 5 389 |
| IDLE CROPLAND | FARMS | 4 841 | 5 663 | 2 485 | 10 566 | 4 167 |
| | ACRES | 109 171 | 129 167 | 63 735 | 253 418 | 101 460 |
| WOODLAND PASTURED | FARMS | 4 411 | 4 335 | 1 478 | 4 377 | 1 801 |
| | ACRES | 191 451 | 174 465 | 66 560 | 130 685 | 56 383 |
| WOODLAND NOT PASTURED | FARMS | 7 698 | 7 553 | 2 708 | 10 396 | 3 997 |
| | ACRES | 261 184 | 253 410 | 99 568 | 297 378 | 119 331 |
| OTHER PASTURE (SEE TEXT) | FARMS | 3 190 | 3 182 | 1 053 | 3 823 | 1 543 |
| | ACRES | 105 364 | 93 832 | 30 295 | 83 557 | 38 236 |
| IMPROVED PASTURE | FARMS | 616 | 530 | 101 | 455 | 164 |
| | ACRES | 11 146 | 8 450 | 1 660 | 5 757 | 2 580 |
| IRRIGATED LAND IN FARMS | FARMS | 316 | 231 | 63 | 173 | 64 |
| | ACRES | 3 678 | 1 512 | 265 | 801 | 217 |
| LAND-USE PRACTICES: | | | | | | |
| CROPLAND USED FOR GRAIN OR ROW CROPS | FARMS | 308 | 211 | 64 | 334 | 132 |
| FARMED ON THE CONTOUR | FARMS | 10 804 | 4 484 | 898 | 5 517 | 1 663 |
| LAND IN STRIpcROPPING SYSTEMS FOR SOIL EROSION CONTROL | FARMS | 493 | 339 | 102 | 387 | 89 |
| | ACRES | 22 519 | 13 465 | 2 810 | 12 496 | 2 465 |
| ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS | FARMS | 1 030 | 836 | 252 | 1 237 | 273 |
| | NUMBER | 1 347 | 1 122 | 334 | 1 699 | 368 |
| | ACRES | 967 | 1 098 | 156 | 1 072 | 279 |
| LAND IN CROP DIVERSION PROGRAMS: | | | | | | |
| WHEAT | FARMS | 2 973 | 2 514 | 564 | 2 581 | 1 241 |
| FEED GRAINS | FARMS | 3 297 | 3 550 | 996 | 4 812 | 2 265 |
| FARMS BY SIZE | | | | | | |
| LESS THAN 10 ACRES | | 185 | 265 | 318 | 1 031 | 533 |
| 10 TO 49 ACRES | | 933 | 1 745 | 1 863 | 9 108 | 3 401 |
| 50 TO 69 ACRES | | 610 | 1 354 | 630 | 2 753 | 1 212 |
| 70 TO 99 ACRES | | 2 374 | 4 166 | 1 412 | 5 273 | 2 200 |
| 100 TO 139 ACRES | | 3 318 | 3 364 | 832 | 2 751 | 1 086 |
| 140 TO 179 ACRES | | 2 934 | 2 224 | 543 | 1 398 | 588 |
| 180 TO 219 ACRES | | 1 819 | 1 081 | 255 | 579 | 247 |
| 220 TO 259 ACRES | | 1 222 | 671 | 133 | 339 | 134 |
| 260 TO 499 ACRES | | 1 674 | 838 | 201 | 403 | 185 |
| 500 TO 699 ACRES | | 164 | 94 | 19 | 30 | 12 |
| 700 TO 999 ACRES | | 52 | 35 | 16 | 12 | 5 |
| 1,000 TO 1,999 ACRES | | 12 | 9 | 8 | 4 | - |
| 2,000 ACRES OR MORE | | 1 | 2 | 1 | 2 | - |
| FARMS BY COLOR AND TENURE OF OPERATOR | | | | | | |
| ALL FARM OPERATORS: | | | | | | |
| FULL OWNERS | | 9 160 | 11 621 | 5 215 | 19 890 | 8 911 |
| PART OWNERS | | 4 993 | 3 248 | 687 | 2 631 | 514 |
| ALL TENANTS | | 1 106 | 964 | 323 | 1 154 | 178 |
| CASH TENANTS | | 338 | 204 | 76 | 351 | 32 |
| SHARE-CASH TENANTS | | 90 | 63 | 13 | 69 | 5 |
| CROP-SHARE TENANTS | | 312 | 334 | 103 | 339 | 48 |
| LIVESTOCK-SHARE TENANTS | | 255 | 150 | 5 | 11 | - |
| OTHER AND UNSPECIFIED TENANTS | | 107 | 171 | 71 | 274 | 66 |
| WHITE FARM OPERATORS: | | | | | | |
| FULL OWNERS | | 9 144 | 11 584 | 5 132 | 19 721 | 8 820 |
| PART OWNERS | | 4 988 | 3 232 | 680 | 2 598 | 503 |
| ALL TENANTS | | 1 102 | 960 | 317 | 1 141 | 176 |
| NONWHITE FARM OPERATORS: | | | | | | |
| FULL OWNERS | | 16 | 37 | 83 | 169 | 91 |
| PART OWNERS | | 5 | 16 | 7 | 33 | 11 |
| ALL TENANTS | | 4 | 4 | 6 | 13 | 2 |

*LESS THAN 0.05 PERCENT.

MICHIGAN

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | |
|---|--------------------|------------------|---------|----------|
| | | TOTAL | CLASS I | CLASS II |
| FARMS BY TYPE | | | | |
| CASH-GRAIN | 27 331 | 15 418 | 194 | 1 111 |
| OTHER FIELD-CROP | 1 179 | 1 027 | 178 | 231 |
| VEGETABLE | 2 163 | 1 335 | 105 | 151 |
| FRUIT AND NUT | 5 940 | 4 181 | 413 | 641 |
| POULTRY | 2 544 | 1 734 | 242 | 366 |
| DAIRY | 22 205 | 20 230 | 558 | 3 236 |
| LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY | 16 684 | 8 725 | 415 | 619 |
| GENERAL | 9 654 | 5 287 | 116 | 462 |
| MISCELLANEOUS | 5 804 | 2 250 | 192 | 206 |
| CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS | | | | |
| TOTAL | 93 504 | 59 790 | 2 405 | 6 970 |
| NUMBER OF PERSONS-- | 352 579 | 230 282 | 11 452 | 31 926 |
| BY COLOR OF FARM OPERATOR: | | | | |
| WHITE | 350 691 | 229 579 | 11 422 | 31 869 |
| NONWHITE | 1 888 | 703 | 30 | 57 |
| BY TENURE OF FARM OPERATOR: | | | | |
| FULL OWNERS | 227 421 | 123 307 | 3 945 | 10 697 |
| PART OWNERS AND MANAGERS | 102 720 | 89 192 | 6 904 | 18 321 |
| ALL TENANTS | 22 438 | 17 783 | 603 | 2 908 |
| BY SEX AND AGE: | | | | |
| FARM OPERATORS: | | | | |
| UNDER 25 YEARS | 1 647 | 1 121 | 28 | 132 |
| 25 TO 34 YEARS | 9 767 | 6 248 | 307 | 1 095 |
| 35 TO 44 YEARS | 20 361 | 13 358 | 782 | 2 064 |
| 45 TO 54 YEARS | 25 555 | 17 822 | 778 | 2 222 |
| 55 TO 64 YEARS | 20 492 | 15 562 | 403 | 1 173 |
| 65 YEARS AND OVER | 15 682 | 6 076 | 115 | 337 |
| ALL PERSONS: | | | | |
| MALE: | | | | |
| UNDER 5 YEARS | 14 630 | 9 347 | 624 | 1 553 |
| 5 TO 9 YEARS | 19 467 | 12 429 | 709 | 2 033 |
| 10 TO 14 YEARS | 24 276 | 16 062 | 927 | 2 402 |
| 15 TO 19 YEARS | 20 499 | 13 807 | 643 | 1 944 |
| 20 TO 24 YEARS | 6 713 | 4 680 | 185 | 789 |
| 25 TO 34 YEARS | 12 391 | 8 256 | 556 | 1 393 |
| 35 TO 44 YEARS | 21 897 | 14 439 | 883 | 2 316 |
| 45 TO 54 YEARS | 26 649 | 18 601 | 838 | 2 481 |
| 55 TO 64 YEARS | 21 130 | 16 007 | 471 | 1 257 |
| 65 YEARS AND OVER | 17 678 | 7 858 | 189 | 611 |
| FEMALE: | | | | |
| UNDER 5 YEARS | 13 621 | 8 879 | 544 | 1 471 |
| 5 TO 9 YEARS | 18 468 | 11 970 | 726 | 1 969 |
| 10 TO 14 YEARS | 21 826 | 14 210 | 788 | 2 154 |
| 15 TO 19 YEARS | 16 733 | 11 137 | 512 | 1 698 |
| 20 TO 24 YEARS | 5 564 | 3 553 | 200 | 548 |
| 25 TO 34 YEARS | 13 776 | 9 061 | 629 | 1 461 |
| 35 TO 44 YEARS | 23 209 | 15 100 | 836 | 2 367 |
| 45 TO 54 YEARS | 24 261 | 16 674 | 665 | 1 995 |
| 55 TO 64 YEARS | 16 751 | 11 567 | 370 | 991 |
| 65 YEARS AND OVER | 13 040 | 6 645 | 157 | 493 |
| BY HIGHEST GRADE OF SCHOOL COMPLETED: | | | | |
| FARM OPERATORS: | | | | |
| ELEMENTARY: | | | | |
| 0 TO 4 YEARS | 2 207 | 934 | 29 | 37 |
| 5 TO 7 YEARS | 7 604 | 4 294 | 51 | 254 |
| 8 YEARS | 32 833 | 21 109 | 541 | 2 011 |
| HIGH SCHOOL: | | | | |
| 1 TO 3 YEARS | 16 139 | 10 217 | 272 | 1 080 |
| 4 YEARS | 26 876 | 18 181 | 1 006 | 2 774 |
| COLLEGE: | | | | |
| 1 TO 3 YEARS | 4 911 | 3 232 | 277 | 586 |
| 4 YEARS OR MORE | 2 934 | 1 823 | 229 | 228 |
| ALL PERSONS 14 TO 24 YEARS OLD: | | | | |
| ELEMENTARY: | | | | |
| 0 TO 4 YEARS | 1 507 | 812 | 27 | 143 |
| 5 TO 7 YEARS | 1 737 | 1 087 | 35 | 111 |
| 8 YEARS | 7 304 | 4 924 | 218 | 678 |
| HIGH SCHOOL: | | | | |
| 1 TO 3 YEARS | 29 148 | 19 231 | 904 | 2 852 |
| 4 YEARS | 15 934 | 11 094 | 534 | 1 663 |
| COLLEGE: | | | | |
| 1 TO 3 YEARS | 2 976 | 2 065 | 129 | 358 |
| 4 YEARS OR MORE | 512 | 329 | 8 | 53 |
| ALL PERSONS 25 YEARS OLD AND OVER: | | | | |
| ELEMENTARY: | | | | |
| 0 TO 4 YEARS | 5 198 | 2 852 | 87 | 265 |
| 5 TO 7 YEARS | 12 481 | 7 188 | 87 | 444 |
| 8 YEARS | 58 671 | 37 935 | 973 | 3 659 |
| HIGH SCHOOL: | | | | |
| 1 TO 3 YEARS | 32 737 | 20 539 | 573 | 2 195 |
| 4 YEARS | 61 948 | 42 111 | 2 551 | 6 605 |
| COLLEGE: | | | | |
| 1 TO 3 YEARS | 12 143 | 8 408 | 723 | 1 432 |
| 4 YEARS OR MORE | 7 604 | 5 175 | 600 | 765 |
| ALL PERSONS 25 TO 34 YEARS OLD: | | | | |
| ELEMENTARY: | | | | |
| 0 TO 4 YEARS | 213 | 142 | 11 | 23 |
| 5 TO 7 YEARS | 409 | 240 | 3 | 11 |
| 8 YEARS | 2 637 | 1 747 | 50 | 237 |
| HIGH SCHOOL: | | | | |
| 1 TO 3 YEARS | 4 690 | 2 832 | 120 | 403 |
| 4 YEARS | 15 034 | 10 225 | 746 | 1 828 |
| COLLEGE: | | | | |
| 1 TO 3 YEARS | 2 017 | 1 320 | 126 | 242 |
| 4 YEARS OR MORE | 1 167 | 811 | 129 | 110 |
| ALL PERSONS 55 YEARS OLD AND OVER: | | | | |
| ELEMENTARY: | | | | |
| 0 TO 4 YEARS | 4 038 | 2 151 | 66 | 208 |
| 5 TO 7 YEARS | 8 307 | 4 633 | 48 | 280 |
| 8 YEARS | 28 619 | 17 151 | 323 | 1 212 |
| HIGH SCHOOL: | | | | |
| 1 TO 3 YEARS | 10 597 | 6 684 | 123 | 491 |
| 4 YEARS | 10 274 | 6 781 | 241 | 632 |
| COLLEGE: | | | | |
| 1 TO 3 YEARS | 3 883 | 2 672 | 170 | 278 |
| 4 YEARS OR MORE | 2 881 | 2 005 | 216 | 251 |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|--|------------------------|---------|----------|-------------|-----------------|----------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| F FARMS BY TYPE | | | | | | |
| CASH-GRAIN | 4 203 | 5 307 | 1 810 | 8 943 | 2 966 | 4 |
| OTHER FIELD-CROP | 201 | 119 | 46 | 95 | 56 | 1 |
| VEGETABLE | 331 | 363 | 162 | 576 | 252 | - |
| FRUIT AND NUT | 992 | 915 | 313 | 1 158 | 597 | 4 |
| POULTRY | 303 | 281 | 172 | 357 | 452 | 1 |
| DAIRY | 5 476 | 3 555 | 931 | 1 034 | 930 | 11 |
| LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY | 2 094 | 3 033 | 1 407 | 5 991 | 1 968 | - |
| GENERAL | 1 285 | 1 796 | 707 | 2 841 | 1 520 | 6 |
| MISCELLANEOUS | 413 | 479 | 683 | 2 688 | 862 | 4 |
| CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS | | | | | | |
| TOTAL | 15 736 | 15 411 | 5 796 | 23 781 | 9 902 | 31 |
| NUMBER OF PERSONS-- PERSONS | 58 898 | 54 528 | 17 200 | 101 049 | 21 125 | 123 |
| BY COLOR OF FARM OPERATOR: WHITE | 58 780 | 54 309 | 16 929 | 100 052 | 20 937 | 123 |
| NONWHITE | 118 | 219 | 271 | 997 | 188 | - |
| BY TENURE OF FARM OPERATOR: FULL OWNERS | 34 551 | 37 647 | 13 624 | 84 676 | 19 438 | - |
| PART OWNERS AND MANAGERS | 19 977 | 13 280 | 2 609 | 12 033 | 1 372 | 123 |
| ALL TENANTS | 4 370 | 3 601 | 967 | 4 340 | 315 | - |
| BY SEX AND AGE: FARM OPERATORS: UNDER 25 YEARS | 291 | 264 | 142 | 526 | - | - |
| 25 TO 34 YEARS | 1 498 | 1 466 | 284 | 3 516 | - | 3 |
| 35 TO 44 YEARS | 3 123 | 3 012 | 790 | 6 993 | - | 10 |
| 45 TO 54 YEARS | 4 593 | 4 149 | 1 697 | 7 727 | - | 6 |
| 55 TO 64 YEARS | 4 029 | 3 872 | 3 318 | 4 921 | - | 9 |
| 65 YEARS AND OVER | 1 764 | 3 085 | - | - | 9 603 | 3 |
| ALL PERSONS: MALE: UNDER 5 YEARS | 2 193 | 2 013 | 457 | 5 188 | 92 | 3 |
| 5 TO 9 YEARS | 2 906 | 2 844 | 554 | 6 958 | 71 | 9 |
| 10 TO 14 YEARS | 4 049 | 3 561 | 870 | 8 003 | 205 | 6 |
| 15 TO 19 YEARS | 3 533 | 3 151 | 951 | 6 350 | 335 | 7 |
| 20 TO 24 YEARS | 1 207 | 908 | 459 | 1 877 | 156 | - |
| 25 TO 34 YEARS | 2 030 | 1 702 | 454 | 3 856 | 275 | 4 |
| 35 TO 44 YEARS | 3 466 | 3 200 | 716 | 7 148 | 299 | 11 |
| 45 TO 54 YEARS | 5 061 | 4 168 | 1 435 | 7 764 | 275 | 9 |
| 55 TO 64 YEARS | 4 373 | 3 853 | 2 978 | 4 995 | 117 | 11 |
| 65 YEARS AND OVER | 2 207 | 3 347 | 261 | 473 | 9 344 | 3 |
| FEMALE: UNDER 5 YEARS | 2 141 | 1 895 | 332 | 4 649 | 90 | 3 |
| 5 TO 9 YEARS | 2 903 | 2 654 | 586 | 6 379 | 113 | 6 |
| 10 TO 14 YEARS | 3 618 | 3 167 | 805 | 7 430 | 177 | 9 |
| 15 TO 19 YEARS | 2 796 | 2 602 | 703 | 5 307 | 283 | 6 |
| 20 TO 24 YEARS | 933 | 753 | 295 | 1 870 | 141 | - |
| 25 TO 34 YEARS | 2 125 | 2 046 | 467 | 4 538 | 172 | 5 |
| 35 TO 44 YEARS | 3 750 | 3 399 | 774 | 7 774 | 323 | 12 |
| 45 TO 54 YEARS | 4 645 | 3 756 | 1 548 | 6 972 | 606 | 9 |
| 55 TO 64 YEARS | 3 127 | 3 088 | 1 967 | 2 679 | 2 499 | 6 |
| 65 YEARS AND OVER | 1 835 | 2 421 | 588 | 839 | 5 552 | 4 |
| BY HIGHEST GRADE OF SCHOOL COMPLETED: FARM OPERATORS: ELEMENTARY: 0 TO 4 YEARS | 210 | 304 | 250 | 331 | 941 | 1 |
| 5 TO 7 YEARS | 1 191 | 1 341 | 826 | 1 487 | 1 822 | 1 |
| 8 YEARS | 5 879 | 5 900 | 2 191 | 7 249 | 4 471 | 4 |
| HIGH SCHOOL: 1 TO 3 YEARS | 2 492 | 2 838 | 1 142 | 4 744 | 1 175 | 3 |
| 4 YEARS | 4 828 | 3 990 | 970 | 7 782 | 904 | 9 |
| COLLEGE: 1 TO 3 YEARS | 721 | 657 | 276 | 1 347 | 330 | 2 |
| 4 YEARS OR MORE | 415 | 381 | 141 | 841 | 259 | 11 |
| ALL PERSONS 14 TO 24 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS | 223 | 143 | 63 | 657 | 36 | 2 |
| 5 TO 7 YEARS | 281 | 239 | 145 | 601 | 48 | 1 |
| 8 YEARS | 1 188 | 1 124 | 344 | 2 301 | 79 | - |
| HIGH SCHOOL: 1 TO 3 YEARS | 4 749 | 4 496 | 1 294 | 9 450 | 458 | 9 |
| 4 YEARS | 3 060 | 2 296 | 730 | 4 539 | 299 | 2 |
| COLLEGE: 1 TO 3 YEARS | 498 | 476 | 157 | 832 | 79 | - |
| 4 YEARS OR MORE | 86 | 76 | 29 | 172 | 11 | - |
| ALL PERSONS 25 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS | 717 | 871 | 528 | 877 | 1 467 | 2 |
| 5 TO 7 YEARS | 1 962 | 2 161 | 1 346 | 2 472 | 2 818 | 3 |
| 8 YEARS | 10 799 | 10 321 | 3 789 | 12 241 | 8 484 | 11 |
| HIGH SCHOOL: 1 TO 3 YEARS | 5 348 | 5 616 | 2 085 | 9 586 | 2 603 | 9 |
| 4 YEARS | 10 774 | 9 220 | 2 466 | 17 160 | 2 650 | 27 |
| COLLEGE: 1 TO 3 YEARS | 1 807 | 1 755 | 520 | 2 906 | 823 | 6 |
| 4 YEARS OR MORE | 1 212 | 1 036 | 454 | 1 796 | 617 | 16 |
| ALL PERSONS 25 TO 34 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS | 46 | 34 | 11 | 48 | 23 | - |
| 5 TO 7 YEARS | 49 | 49 | 74 | 128 | 41 | - |
| 8 YEARS | 425 | 461 | 100 | 833 | 57 | - |
| HIGH SCHOOL: 1 TO 3 YEARS | 711 | 694 | 255 | 1 772 | 84 | 2 |
| 4 YEARS | 2 461 | 2 085 | 393 | 4 628 | 176 | 5 |
| COLLEGE: 1 TO 3 YEARS | 294 | 269 | 52 | 647 | 50 | - |
| 4 YEARS OR MORE | 169 | 156 | 36 | 338 | 16 | 2 |
| ALL PERSONS 55 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS | 533 | 677 | 368 | 533 | 1 353 | 1 |
| 5 TO 7 YEARS | 1 208 | 1 510 | 885 | 990 | 2 681 | 3 |
| 8 YEARS | 4 897 | 5 494 | 2 182 | 3 580 | 7 881 | 7 |
| HIGH SCHOOL: 1 TO 3 YEARS | 1 787 | 2 121 | 947 | 1 590 | 2 321 | 2 |
| 4 YEARS | 1 952 | 1 838 | 849 | 1 456 | 2 033 | 4 |
| COLLEGE: 1 TO 3 YEARS | 654 | 615 | 310 | 489 | 719 | 3 |
| 4 YEARS OR MORE | 511 | 454 | 253 | 348 | 524 | 4 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | |
|--|----------------------|------------------|-------------|-----------|
| | | TOTAL | CLASS I | CLASS II |
| CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS—CON. | | | | |
| INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED: | | | | |
| ALL SOURCES | HOUSEHOLDS | 79 681 | 46 857 | 1 522 |
| DOLLARS | | 395 438 550 | 203 240 342 | 7 075 168 |
| WAGES AND SALARIES | HOUSEHOLDS | 59 676 | 34 373 | 998 |
| DOLLARS | | 304 130 182 | 146 898 177 | 3 488 526 |
| NONFARM BUSINESS OR PROFESSION | HOUSEHOLDS | 8 917 | 5 577 | 197 |
| DOLLARS | | 33 516 386 | 19 080 698 | 996 269 |
| SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS | HOUSEHOLDS | 24 058 | 12 611 | 237 |
| DOLLARS | | 26 341 402 | 13 314 759 | 295 945 |
| RENT FROM FARM AND NONFARM PROPERTY: | | | | |
| INTEREST, DIVIDENDS, ETC | HOUSEHOLDS | 30 406 | 19 813 | 857 |
| DOLLARS | | 31 450 580 | 23 946 508 | 2 294 428 |
| AMOUNT OF INCOME OF ALL MEMBERS: | | | | |
| \$1 TO \$499 | HOUSEHOLDS | 6 919 | 5 607 | 243 |
| DOLLARS | | 1 468 671 | 1 192 188 | 50 835 |
| \$500 TO \$999 | HOUSEHOLDS | 6 629 | 5 179 | 192 |
| DOLLARS | | 4 773 962 | 3 659 949 | 137 552 |
| \$1,000 TO \$1,499 | HOUSEHOLDS | 5 484 | 3 725 | 149 |
| DOLLARS | | 6 688 055 | 4 525 389 | 180 102 |
| \$1,500 TO \$1,999 | HOUSEHOLDS | 4 232 | 2 633 | 91 |
| DOLLARS | | 7 359 135 | 4 900 967 | 156 891 |
| \$2,000 TO \$2,999 | HOUSEHOLDS | 6 862 | 4 566 | 166 |
| DOLLARS | | 16 544 218 | 10 994 161 | 389 866 |
| \$3,000 TO \$3,999 | HOUSEHOLDS | 6 066 | 3 819 | 109 |
| DOLLARS | | 20 907 227 | 13 132 759 | 370 048 |
| \$4,000 TO \$4,999 | HOUSEHOLDS | 6 676 | 3 617 | 88 |
| DOLLARS | | 29 479 153 | 15 948 625 | 383 601 |
| \$5,000 AND OVER | HOUSEHOLDS | 36 813 | 17 511 | 484 |
| DOLLARS | | 308 218 129 | 148 886 304 | 5 406 273 |
| INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD | HOUSEHOLDS | 44 025 | 14 225 | 9 |
| SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR: | | | | |
| ALL SOURCES | HOUSEHOLDS | 39 138 | 24 473 | 790 |
| DOLLARS | | 101 904 184 | 65 915 968 | 2 466 097 |
| WAGES AND SALARIES | HOUSEHOLDS | 29 224 | 18 700 | 611 |
| DOLLARS | | 84 961 444 | 54 230 816 | 1 798 846 |
| NONFARM BUSINESS OR PROFESSION | HOUSEHOLDS | 2 466 | 1 846 | 65 |
| DOLLARS | | 6 116 613 | 4 442 316 | 209 088 |
| SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS | HOUSEHOLDS | 11 366 | 6 442 | 157 |
| DOLLARS | | 8 196 959 | 5 050 138 | 176 417 |
| RENT FROM FARM AND NONFARM PROPERTY: | | | | |
| INTEREST, DIVIDENDS, ETC | HOUSEHOLDS | 3 557 | 2 719 | 139 |
| DOLLARS | | 2 629 168 | 2 192 698 | 281 746 |
| WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION: | | | | |
| FARM OPERATORS | | 64 924 | 46 256 | 2 043 |
| TOTAL HOURS | | 2 547 956 | 2 178 597 | 119 693 |
| BY NUMBER OF HOURS WORKED: | | | | |
| NONE | | 28 580 | 13 534 | 362 |
| 1 TO 14 HOURS | | 17 072 | 7 413 | 101 |
| 15 TO 39 HOURS | | 16 885 | 10 533 | 174 |
| 40 TO 59 HOURS | | 11 191 | 9 399 | 564 |
| 60 HOURS OR MORE | | 19 776 | 18 911 | 1 204 |
| PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS: | | | | |
| FARM OPERATORS REPORTING | | 25 009 | 17 155 | 730 |
| PERSONS | | 37 462 | 25 791 | 1 126 |
| TOTAL HOURS | | 275 563 | 198 291 | 8 325 |
| PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE: | | | | |
| FARM OPERATORS REPORTING | | 22 021 | 18 526 | 947 |
| PERSONS | | 30 288 | 26 005 | 1 493 |
| TOTAL HOURS | | 1 140 805 | 1 005 635 | 67 365 |
| WORK OFF FARM DURING YEAR: | | | | |
| FARM OPERATORS: | | | | |
| FARM OPERATORS REPORTING | | 52 438 | 26 996 | 624 |
| LESS THAN 25 DAYS | | 5 683 | 5 205 | 236 |
| 25 TO 99 DAYS | | 5 370 | 4 900 | 175 |
| 100 TO 149 DAYS | | 3 550 | 2 093 | 57 |
| 150 TO 199 DAYS | | 1 926 | 1 154 | 20 |
| 200 DAYS OR MORE | | 35 909 | 13 644 | 136 |
| TOTAL DAYS WORKED | | 10 185 741 | 4 240 781 | 58 735 |
| ON ANOTHER FARM | | 230 281 | 113 413 | 1 907 |
| AT NONFARM JOBS | | 9 955 460 | 4 127 368 | 56 828 |
| PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR): | | | | |
| FARM OPERATORS REPORTING | | 29 785 | 19 128 | 630 |
| NUMBER OF PERSONS | | 41 201 | 26 398 | 927 |
| MALE | | 16 124 | 10 441 | 363 |
| FEMALE | | 25 077 | 15 957 | 564 |
| BY NUMBER OF DAYS WORKED: | | | | |
| LESS THAN 25 DAYS | | 9 364 | 6 468 | 272 |
| 25 TO 99 DAYS | | 11 021 | 7 130 | 303 |
| 100 TO 199 DAYS | | 8 213 | 5 333 | 205 |
| 200 DAYS OR MORE | | 12 603 | 7 467 | 147 |
| TOTAL DAYS WORKED | | 5 124 502 | 3 139 798 | 84 742 |
| ON ANOTHER FARM | | 308 396 | 182 827 | 2 223 |
| AT NONFARM JOBS | | 4 816 106 | 2 956 971 | 82 519 |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|--|------------------------|------------|------------|-------------|-----------------|------------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON. | | | | | | |
| INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED: | | | | | | |
| ALL SOURCES | HOUSEHOLDS. . . | 12 747 | 13 650 | 4 438 | 23 781 | 9 028 |
| DOLLARS. . . | | 58 639 894 | 69 110 370 | 13 974 985 | 168 682 202 | 23 456 670 |
| WAGES AND SALARIES. | HOUSEHOLDS. . . | 9 812 | 10 233 | 2 911 | 22 685 | 2 607 |
| DOLLARS. . . | | 45 596 079 | 53 814 539 | 8 260 700 | 148 966 256 | 8 218 613 |
| NONFARM BUSINESS OR PROFESSION. | HOUSEHOLDS. . . | 1 503 | 1 673 | 505 | 2 804 | 533 |
| DOLLARS. . . | | 4 540 345 | 6 159 177 | 1 500 239 | 13 100 962 | 1 329 826 |
| SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS | HOUSEHOLDS. . . | 3 258 | 4 585 | 1 880 | 3 199 | 8 244 |
| DOLLARS. . . | | 3 139 195 | 4 795 465 | 2 516 423 | 2 164 067 | 10 856 626 |
| RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC | HOUSEHOLDS. . . | 5 080 | 4 916 | 1 683 | 6 891 | 3 700 |
| DOLLARS. . . | | 5 364 275 | 4 341 189 | 1 697 623 | 4 450 917 | 3 051 605 |
| AMOUNT OF INCOME OF ALL MEMBERS: | | | | | | |
| \$1 TO \$499. | HOUSEHOLDS. . . | 1 289 | 1 039 | 722 | 371 | 941 |
| DOLLARS. . . | | 292 494 | 199 224 | 149 259 | 65 469 | 211 014 |
| \$500 TO \$999. | HOUSEHOLDS. . . | 1 316 | 1 030 | 757 | 143 | 1 307 |
| DOLLARS. . . | | 943 815 | 747 987 | 517 961 | 102 841 | 1 011 172 |
| \$1,000 TO \$1,499. | HOUSEHOLDS. . . | 916 | 971 | 405 | 176 | 1 581 |
| DOLLARS. . . | | 1 113 273 | 1 187 826 | 496 839 | 206 196 | 1 953 900 |
| \$1,500 TO \$1,999. | HOUSEHOLDS. . . | 660 | 719 | 347 | 197 | 2 570 |
| DOLLARS. . . | | 1 143 982 | 1 237 518 | 616 422 | 334 049 | 2 120 397 |
| \$2,000 TO \$2,999. | HOUSEHOLDS. . . | 1 193 | 1 098 | 537 | 699 | 3 722 |
| DOLLARS. . . | | 2 894 273 | 2 637 063 | 1 299 590 | 1 704 259 | 3 843 718 |
| \$3,000 TO \$3,999. | HOUSEHOLDS. . . | 1 159 | 893 | 411 | 1 505 | 739 |
| DOLLARS. . . | | 4 015 406 | 3 079 250 | 1 416 399 | 5 244 941 | 2 519 017 |
| \$4,000 TO \$4,999. | HOUSEHOLDS. . . | 1 037 | 1 149 | 227 | 2 604 | 10 510 |
| DOLLARS. . . | | 4 591 943 | 5 075 157 | 1 002 134 | 11 533 052 | 453 |
| \$5,000 AND OVER | HOUSEHOLDS. . . | 5 177 | 6 751 | 1 032 | 18 086 | 8 000 |
| DOLLARS. . . | | 43 644 708 | 54 946 345 | 8 476 381 | 149 491 395 | 9 807 976 |
| INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD | HOUSEHOLDS. . . | 2 881 | 8 116 | 2 931 | 23 256 | 6 538 |
| SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR: | | | | | | |
| ALL SOURCES | HOUSEHOLDS. . . | 6 647 | 6 537 | 2 404 | 9 871 | 4 788 |
| DOLLARS. . . | | 18 288 861 | 16 264 373 | 7 390 451 | 28 232 119 | 7 742 885 |
| WAGES AND SALARIES. | HOUSEHOLDS. . . | 5 174 | 4 713 | 1 732 | 8 991 | 1 528 |
| DOLLARS. . . | | 15 558 436 | 13 369 466 | 6 016 121 | 25 838 375 | 4 879 943 |
| NONFARM BUSINESS OR PROFESSION. | HOUSEHOLDS. . . | 455 | 505 | 166 | 458 | 12 310 |
| DOLLARS. . . | | 944 914 | 1 318 901 | 360 793 | 1 254 650 | 419 647 |
| SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS | HOUSEHOLDS. . . | 1 721 | 2 094 | 827 | 1 268 | 3 655 |
| DOLLARS. . . | | 1 321 908 | 1 295 936 | 773 780 | 915 355 | 2 230 564 |
| RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC | HOUSEHOLDS. . . | 675 | 462 | 244 | 452 | 386 |
| DOLLARS. . . | | 463 603 | 280 070 | 239 757 | 223 739 | 212 731 |
| WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION: | | | | | | |
| FARM OPERATORS. | | 12 270 | 10 858 | 3 691 | 13 359 | 5 288 |
| TOTAL HOURS | | 558 413 | 369 541 | 123 671 | 218 392 | 149 921 |
| BY NUMBER OF HOURS WORKED: | | | | | | |
| NONE. | | 3 466 | 4 553 | 2 105 | 10 422 | 4 614 |
| 1 TO 14 HOURS | | 1 091 | 2 802 | 1 196 | 7 655 | 2 004 |
| 15 TO 39 HOURS | | 3 126 | 3 832 | 972 | 4 754 | 1 597 |
| 40 TO 59 HOURS | | 2 617 | 2 152 | 797 | 736 | 1 041 |
| 60 HOURS OR MORE | | 4 636 | 2 072 | 726 | 214 | 646 |
| PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS: | | | | | | |
| FARM OPERATORS REPORTING. | | 4 381 | 4 039 | 876 | 7 029 | 825 |
| PERSONS | | 6 436 | 5 873 | 1 305 | 10 750 | 921 |
| TOTAL HOURS | | 49 810 | 43 691 | 10 032 | 69 717 | 7 555 |
| PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE: | | | | | | |
| FARM OPERATORS REPORTING. | | 4 830 | 3 327 | 853 | 2 391 | 1 101 |
| PERSONS | | 6 432 | 4 302 | 1 032 | 3 033 | 1 247 |
| TOTAL HOURS | | 240 280 | 148 620 | 38 201 | 87 251 | 47 804 |
| WORK OFF FARM DURING YEAR: | | | | | | |
| FARM OPERATORS: | | | | | | |
| FARM OPERATORS REPORTING. | | 8 133 | 9 364 | 1 938 | 23 781 | 1 653 |
| LESS THAN 25 DAYS | | 1 276 | 718 | 827 | 8 | 470 |
| 25 TO 99 DAYS | | 1 214 | 760 | 1 111 | - | 470 |
| 100 TO 149 DAYS | | 772 | 635 | - | 1 261 | 192 |
| 150 TO 199 DAYS | | 424 | 389 | - | 722 | 50 |
| 200 DAYS OR MORE | | 4 447 | 6 862 | - | 21 790 | 471 |
| TOTAL DAYS WORKED | | 1 382 168 | 1 909 945 | 79 759 | 5 765 145 | 178 335 |
| ON ANOTHER FARM | | 43 971 | 29 025 | 6 024 | 110 831 | 6 037 |
| AT NONFARM JOBS | | 1 338 197 | 1 880 920 | 73 735 | 5 654 314 | 172 298 |
| PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR): | | | | | | |
| FARM OPERATORS REPORTING. | | 5 264 | 4 848 | 1 764 | 9 081 | 1 571 |
| NUMBER OF PERSONS | | 7 130 | 6 534 | 2 425 | 12 910 | 1 887 |
| MALE. | | 2 720 | 2 475 | 1 073 | 4 900 | 780 |
| FEMALE. | | 4 410 | 4 059 | 1 352 | 8 010 | 1 107 |
| BY NUMBER OF DAYS WORKED: | | | | | | |
| LESS THAN 25 DAYS | | 1 517 | 1 445 | 360 | 2 633 | 262 |
| 25 TO 99 DAYS | | 1 983 | 1 673 | 584 | 3 442 | 446 |
| 100 TO 199 DAYS | | 1 437 | 1 359 | 605 | 2 430 | 448 |
| 200 DAYS OR MORE | | 2 193 | 2 057 | 876 | 4 405 | 731 |
| TOTAL DAYS WORKED | | 901 420 | 828 353 | 350 034 | 1 695 560 | 288 662 |
| ON ANOTHER FARM | | 67 668 | 41 427 | 21 314 | 102 236 | 23 333 |
| AT NONFARM JOBS | | 833 752 | 786 926 | 328 720 | 1 593 324 | 265 329 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | |
|--|--------------------|------------------|-----------|----------|
| | | TOTAL | CLASS I | CLASS II |
| SPECIFIED EQUIPMENT AND FACILITIES | | | | |
| AUTOMOBILES | FARMS | 87 598 | 56 483 | 2 282 |
| NUMBER | | 122 118 | 78 922 | 4 169 |
| MOTORTRUCKS (INCLUDING PICKUPS) | FARMS | 63 127 | 45 270 | 2 298 |
| NUMBER | | 80 489 | 60 496 | 5 852 |
| TRACTORS | FARMS | 88 271 | 57 712 | 2 351 |
| NUMBER | | 203 777 | 150 534 | 10 830 |
| TRACTORS OTHER THAN GARDEN & MOTOR TILLERS | FARMS | 86 322 | 56 976 | 2 337 |
| NUMBER | | 169 920 | 129 299 | 9 649 |
| 1 TRACTOR | FARMS | 34 054 | 13 973 | 111 |
| 2 TRACTORS | FARMS | 31 684 | 23 962 | 331 |
| 3 TRACTORS | FARMS | 13 839 | 12 561 | 498 |
| 4 TRACTORS | FARMS | 4 576 | 4 393 | 634 |
| 5 TRACTORS OR MORE | FARMS | 2 169 | 2 087 | 763 |
| WHEEL TRACTORS | FARMS | 85 994 | 56 833 | 2 326 |
| NUMBER | | 165 502 | 125 945 | 9 043 |
| CRAWLER TRACTORS | FARMS | 3 939 | 2 956 | 436 |
| NUMBER | | 4 418 | 3 354 | 606 |
| GARDEN TRACTORS AND MOTOR TILLERS | FARMS | 30 621 | 19 218 | 893 |
| NUMBER | | 33 857 | 21 235 | 1 181 |
| GRAIN AND BEAN COMBINES | FARMS | 38 851 | 31 841 | 1 222 |
| NUMBER | | 41 360 | 34 102 | 1 409 |
| PULL-TYPE | FARMS | 31 227 | 24 606 | 598 |
| NUMBER | | 32 529 | 25 742 | 653 |
| SELF-PROPELLED | FARMS | 8 643 | 8 184 | 696 |
| NUMBER | | 8 831 | 8 360 | 756 |
| PICKUP BALERS | FARMS | 31 196 | 26 621 | 1 070 |
| NUMBER | | 31 502 | 26 887 | 1 116 |
| HAY CONDITIONERS | FARMS | 10 409 | 10 056 | 792 |
| NUMBER | | 10 454 | 10 089 | 803 |
| CROP DRIERS | FARMS | 2 283 | 2 111 | 291 |
| NUMBER | | 2 474 | 2 295 | 358 |
| CORNPICKERS | FARMS | 30 285 | 25 204 | 1 160 |
| NUMBER | | 31 036 | 25 894 | 1 267 |
| FIELD FORAGE HARVESTERS | FARMS | 12 402 | 11 831 | 1 031 |
| NUMBER | | 15 077 | 14 485 | 1 460 |
| CYLINDER OR FLYWHEEL TYPE | FARMS | 10 520 | 10 071 | 1 422 |
| NUMBER | | 10 846 | 10 386 | 991 |
| FLAIL TYPE | FARMS | 4 197 | 4 066 | 1 043 |
| NUMBER | | 4 231 | 4 099 | 407 |
| TELEPHONE | FARMS | 81 305 | 52 847 | 2 333 |
| TELEVISION SET | FARMS | 86 649 | 55 396 | 2 226 |
| HOME FREEZER | FARMS | 72 971 | 48 324 | 2 109 |
| MILKING MACHINE | FARMS | 24 541 | 22 649 | 710 |
| BULK MILK TANK | FARMS | 11 884 | 11 836 | 694 |
| Hired Workers | | | | |
| REGULAR WORKERS (150 DAYS OR MORE) | FARMS | 7 628 | 7 403 | 1 677 |
| PERSONS | | 14 858 | 14 517 | 6 059 |
| FARMS REPORTING BY NUMBER OF WORKERS: | | | | |
| 1 | | 4 797 | 4 607 | 560 |
| 2 | | 1 590 | 1 579 | 456 |
| 3 OR 4 | | 742 | 723 | 313 |
| 5 TO 9 | | 365 | 362 | 216 |
| 10 OR MORE | | 134 | 132 | 132 |
| Use of Agricultural Chemicals | | | | |
| CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES ¹ | | | | |
| GRAIN CROPS | FARMS | 5 703 | 4 830 | 317 |
| ACRES | | 235 866 | 222 526 | 40 579 |
| ALFALFA, CLOVER, AND OTHER HAY CROPS | FARMS | 238 | 162 | 10 |
| ACRES | | 5 511 | 4 652 | 778 |
| VEGETABLES GROWN FOR SALE | FARMS | 3 147 | 2 597 | 361 |
| ACRES | | 62 872 | 60 364 | 26 655 |
| FRUITS AND NUTS | FARMS | 6 107 | 4 384 | 473 |
| ACRES | | 187 944 | 174 436 | 61 063 |
| SEED CROPS AND OTHER CROPS | FARMS | 5 815 | 4 983 | 503 |
| ACRES | | 184 625 | 178 216 | 43 393 |
| CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH | FARMS | 26 298 | 23 082 | 1 560 |
| ACRES | | 1 185 336 | 1 140 922 | 214 093 |
| CORN | FARMS | 21 070 | 18 831 | 1 154 |
| ACRES | | 678 575 | 648 672 | 154 489 |
| SMALL GRAINS (WHEAT, OATS, RYE, ETC.) | FARMS | 5 156 | 4 597 | 207 |
| ACRES | | 110 608 | 104 056 | 9 184 |
| OTHER CROPS | FARMS | 5 685 | 5 022 | 592 |
| ACRES | | 188 440 | 181 549 | 48 894 |
| PASTURELAND | FARMS | 464 | 366 | 3 |
| ACRES | | 7 713 | 6 645 | 1 526 |
| LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS ¹ | | | | |
| CATTLE AND CALVES | FARMS | 13 920 | 10 297 | 540 |
| NUMBER | | 392 054 | 354 074 | 85 582 |
| HOGS, SHEEP, AND GOATS | FARMS | 3 233 | 2 499 | 141 |
| NUMBER | | 357 496 | 332 839 | 64 693 |
| | | | | 94 129 |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON* | | | OTHER FARMS | | |
|--|------------------------|---------|----------|-------------|-----------------|----------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| SPECIFIED EQUIPMENT AND FACILITIES | | | | | | |
| AUTOMOBILES | FARMS | 14 958 | 14 229 | 5 065 | 22 715 | 8 382 |
| NUMBER | | 20 255 | 19 176 | 6 681 | 33 208 | 9 943 |
| MOTORTRUCKS (INCLUDING PICKUPS) | FARMS | 11 901 | 10 245 | 3 137 | 13 883 | 3 947 |
| NUMBER | | 14 488 | 11 681 | 3 692 | 15 645 | 4 202 |
| TRACTORS | FARMS | 15 285 | 14 711 | 5 202 | 21 993 | 8 537 |
| NUMBER | | 36 997 | 30 376 | 9 142 | 39 604 | 13 413 |
| TRACTORS OTHER THAN GARDEN & MOTOR TILLERS | FARMS | 15 153 | 14 481 | 4 968 | 21 152 | 8 165 |
| NUMBER | | 31 840 | 25 185 | 7 362 | 29 909 | 10 515 |
| 1 TRACTOR | FARMS | 3 382 | 5 889 | 3 101 | 13 893 | 6 185 |
| 2 TRACTORS | FARMS | 7 836 | 6 795 | 1 470 | 6 038 | 1 678 |
| 3 TRACTORS | FARMS | 3 134 | 1 542 | 319 | 1 030 | 244 |
| 4 TRACTORS | FARMS | 669 | 209 | 62 | 131 | 48 |
| 5 TRACTORS OR MORE | FARMS | 132 | 46 | 16 | 60 | 10 |
| WHEEL TRACTORS | FARMS | 15 119 | 14 452 | 4 930 | 21 021 | 8 112 |
| NUMBER | | 31 101 | 24 661 | 7 106 | 29 067 | 10 309 |
| CRAWLER TRACTORS | FARMS | 674 | 503 | 249 | 792 | 181 |
| NUMBER | | 739 | 524 | 256 | 842 | 206 |
| GARDEN TRACTORS AND MOTOR TILLERS | FARMS | 4 727 | 4 756 | 1 641 | 8 782 | 2 610 |
| NUMBER | | 5 157 | 5 191 | 1 780 | 9 695 | 2 898 |
| GRAIN AND BEAN COMBINES | FARMS | 8 921 | 6 591 | 1 429 | 5 325 | 1 672 |
| NUMBER | | 9 448 | 6 892 | 1 457 | 5 499 | 1 738 |
| PULL-TYPE | FARMS | 7 308 | 6 001 | 1 312 | 5 054 | 1 559 |
| NUMBER | | 7 645 | 6 204 | 1 320 | 5 173 | 1 602 |
| SELF-PROPELLED | FARMS | 1 779 | 671 | 137 | 323 | 131 |
| NUMBER | | 1 803 | 688 | 137 | 326 | 136 |
| PICKUP BALERS | FARMS | 7 520 | 5 051 | 1 075 | 3 408 | 1 149 |
| NUMBER | | 7 591 | 5 088 | 1 081 | 3 422 | 1 166 |
| HAY CONDITIONERS | FARMS | 1 654 | 703 | 89 | 277 | 63 |
| NUMBER | | 1 654 | 703 | 99 | 287 | 63 |
| CROP DRIERS | FARMS | 368 | 197 | 50 | 137 | 33 |
| NUMBER | | 375 | 197 | 56 | 144 | 33 |
| CORNPICKERS | FARMS | 6 694 | 4 701 | 966 | 3 998 | 1 070 |
| NUMBER | | 6 810 | 4 759 | 975 | 4 057 | 1 070 |
| FIELD FORAGE HARVESTERS | FARMS | 2 173 | 911 | 131 | 459 | 101 |
| NUMBER | | 2 405 | 964 | 142 | 469 | 101 |
| CYLINDER OR FLYWHEEL TYPE | FARMS | 1 819 | 723 | 115 | 364 | 74 |
| NUMBER | | 1 876 | 733 | 121 | 369 | 74 |
| FLAIL TYPE | FARMS | 518 | 231 | 21 | 100 | 27 |
| NUMBER | | 529 | 231 | 21 | 100 | 27 |
| TELEPHONE | FARMS | 13 913 | 13 046 | 4 137 | 20 635 | 7 795 |
| TELEVISION SET | FARMS | 14 578 | 14 166 | 5 051 | 22 503 | 8 730 |
| HOME FREEZER | FARMS | 12 806 | 11 628 | 3 776 | 18 529 | 6 101 |
| MILKING MACHINE | FARMS | 6 371 | 3 686 | 678 | 1 210 | 669 |
| BULK MILK TANK | FARMS | 1 998 | 269 | 41 | 24 | 14 |
| Hired Workers | | | | | | |
| REGULAR WORKERS (150 DAYS OR MORE) | FARMS | 787 | 395 | 41 | 161 | 44 |
| PERSONS | | 1 001 | 448 | 41 | 194 | 44 |
| FARMS REPORTING BY NUMBER OF WORKERS: | | | | | | |
| 1 | | 646 | 350 | 41 | 142 | 44 |
| 2 | | 94 | 37 | - | 5 | - |
| 3 OR 4 | | 36 | 8 | - | 14 | - |
| 5 TO 9 | | 11 | - | - | - | - |
| 10 OR MORE | | - | - | - | - | 2 |
| Use of Agricultural Chemicals | | | | | | |
| CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES! | | | | | | |
| GRAIN CROPS | FARMS | 1 252 | 809 | 208 | 649 | 221 |
| ACRES | | 36 616 | 18 332 | 4 230 | 11 008 | 2 265 |
| ALFALFA, CLOVER, AND OTHER HAY CROPS | FARMS | 52 | 19 | 20 | 47 | 27 |
| ACRES | | 949 | 363 | 402 | 355 | 394 |
| VEGETABLES GROWN FOR SALE | FARMS | 593 | 368 | 145 | 398 | 145 |
| ACRES | | 6 579 | 3 340 | 495 | 1 838 | 482 |
| FRUITS AND NUTS | FARMS | 1 118 | 841 | 232 | 1 188 | 523 |
| ACRES | | 25 714 | 11 782 | 2 094 | 10 196 | 2 986 |
| SEED CROPS AND OTHER CROPS | FARMS | 1 244 | 845 | 212 | 595 | 231 |
| ACRES | | 27 996 | 12 561 | 1 581 | 4 858 | 1 279 |
| CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH | FARMS | 5 787 | 3 710 | 539 | 2 424 | 776 |
| ACRES | | 178 754 | 81 803 | 9 509 | 32 810 | 9 376 |
| CORN | FARMS | 4 699 | 2 832 | 332 | 1 747 | 478 |
| ACRES | | 130 556 | 58 079 | 5 388 | 22 424 | 5 564 |
| SMALL GRAINS (WHEAT, OATS, RYE, ETC.) | FARMS | 1 134 | 664 | 80 | 397 | 157 |
| ACRES | | 18 161 | 9 498 | 840 | 4 395 | 1 937 |
| OTHER CROPS | FARMS | 1 181 | 794 | 144 | 484 | 173 |
| ACRES | | 29 134 | 13 197 | 2 273 | 5 342 | 1 456 |
| PASTURELAND | FARMS | 61 | 69 | 39 | 80 | 18 |
| ACRES | | 903 | 1 029 | 1 008 | 649 | 419 |
| LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS! | | | | | | |
| CATTLE AND CALVES | FARMS | 2 582 | 2 231 | 773 | 2 808 | 805 |
| NUMBER | | 60 194 | 34 670 | 8 904 | 29 959 | 6 537 |
| HOGS, SHEEP, AND GOATS | FARMS | 695 | 544 | 150 | 555 | 175 |
| NUMBER | | 57 303 | 29 814 | 6 972 | 15 851 | 6 685 |
| | | | | | | 2 121 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | | |
|---|--------------------|------------------|------------|------------|------------|
| | | TOTAL | CLASS I | CLASS II | CLASS III |
| USE OF COMMERCIAL FERTILIZER AND LIME | | | | | |
| COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. | 72 745 | 52 589 | 2 218 | 6 674 | 12 889 |
| FARMS. | 4 619 859 | 4 259 062 | 548 214 | 1 066 651 | 1 245 332 |
| ACRES. | 679 537 | 630 380 | 103 255 | 167 449 | 174 498 |
| TONS. | | | 2 213 | 6 646 | 12 843 |
| DRY MATERIALS | 72 378 | 52 389 | 96 586 | 158 144 | 166 926 |
| FARMS. | | 600 834 | | 2 127 | 2 742 |
| TONS. | 648 959 | 8 872 | 768 | | 7 573 |
| LIQUID MATERIALS | 9 902 | | 6 671 | 9 307 | |
| FARMS. | 30 602 | 29 563 | | | |
| CROPS ON WHICH USED: | | | | | |
| HAY AND CROPLAND PASTURE. | 13 624 | 11 465 | 714 | 2 570 | 3 402 |
| FARMS. | | 357 473 | 331 620 | 45 788 | 103 460 |
| ACRES. | | | 11 296 | 707 | 2 535 |
| TONS. | | 45 843 | 42 143 | 5 713 | 13 515 |
| DRY MATERIALS | 13 440 | | 303 | 18 | 100 |
| FARMS. | | | | | |
| TONS. | | | 530 | 172 | 114 |
| LIQUID MATERIALS | 323 | | | 118 | 303 |
| FARMS. | | | | | |
| TONS. | | | 1 050 | 70 | 142 |
| OTHER PASTURE (NOT CROPLAND) | 16 918 | 15 080 | 2 172 | 3 067 | 5 535 |
| FARMS. | | | 1 009 | 832 | |
| ACRES. | | | | 1 651 | 302 |
| DRY MATERIALS | 2 022 | | | | 609 |
| FARMS. | | | 15 | - | |
| TONS. | | | 17 | 5 | - |
| LIQUID MATERIALS | | | | | |
| CORN. | 49 064 | 38 674 | 1 473 | 5 475 | 10 686 |
| FARMS. | 1 748 228 | 1 622 929 | 209 616 | 417 567 | 478 048 |
| ACRES. | 48 543 | 38 252 | 1 461 | 5 414 | 10 575 |
| DRY MATERIALS | 237 237 | 220 710 | 30 642 | 60 742 | 63 163 |
| FARMS. | | | 7 228 | 686 | 1 798 |
| TONS. | | | 24 087 | 5 440 | 7 394 |
| LIQUID MATERIALS | 7 924 | 23 368 | 5 195 | 4 676 | 6 148 |
| FARMS. | | | 43 141 | 61 650 | 8 923 |
| WHEAT | 24 087 | 33 562 | 1 195 | 4 676 | 8 867 |
| FARMS. | 876 674 | 765 697 | 61 650 | 169 639 | 220 867 |
| DRY MATERIALS | 42 858 | 33 388 | 1 186 | 4 649 | 8 873 |
| FARMS. | | 119 245 | 104 930 | 9 381 | 24 567 |
| TONS. | | | 1 651 | | 30 594 |
| LIQUID MATERIALS | 2 088 | 1 805 | 82 | 397 | 541 |
| FARMS. | | 1 779 | 1 645 | 178 | 454 |
| SUGAR BEETS | 2 724 | 2 709 | 250 | 851 | 954 |
| FARMS. | | 75 669 | 75 513 | 16 971 | 20 245 |
| ACRES. | | 2 709 | 2 694 | 250 | 9 944 |
| DRY MATERIALS | 24 804 | 24 764 | 5 437 | 9 854 | 6 525 |
| FARMS. | | | 948 | 113 | 342 |
| TONS. | | | 1 092 | 323 | 225 |
| LIQUID MATERIALS | 948 | 1 092 | 1 092 | 459 | |
| FARMS. | | | 46 320 | 1 786 | 5 263 |
| TONS. | | | 37 285 | 212 328 | 9 944 |
| ALL OTHER CROPS | 1 092 | 1 092 | 1 092 | 343 660 | 424 151 |
| FARMS. | 1 545 836 | 1 448 535 | 1 448 535 | 212 328 | |
| ACRES. | | | 36 815 | 1 760 | 5 200 |
| DRY MATERIALS | 45 720 | 206 588 | 45 261 | 49 102 | 53 937 |
| FARMS. | | | 1 050 | 123 | 204 |
| TONS. | | | 3 118 | 561 | 814 |
| LIQUID MATERIALS | 2 088 | 2 947 | | | 636 |
| LIME OR LIMING MATERIALS | 10 038 | 7 860 | 611 | 1 357 | 2 239 |
| FARMS. | | 207 494 | 181 167 | 28 016 | 50 031 |
| ACRES. | | 487 764 | 427 453 | 62 050 | 125 236 |
| SPECIFIED FARM EXPENDITURES | | | | | |
| ANY OF THE FOLLOWING EXPENDITURES | 93 434 | 59 790 | 2 405 | 6 970 | 13 472 |
| FEED FOR LIVESTOCK AND POULTRY | 55 647 | 39 401 | 1 542 | 5 299 | 10 065 |
| FARMS. | | | 75 299 370 | 70 481 494 | 22 063 269 |
| DOLLARS. | | | | 17 935 736 | 16 058 516 |
| BY AMOUNT OF TOTAL FEED EXPENDITURE: | | | | | |
| \$1 TO \$199. | 16 472 | 7 880 | 38 | 220 | 1 009 |
| \$200 TO \$999. | 23 842 | 16 895 | 128 | 1 128 | 3 851 |
| \$1,000 TO \$1,999. | 7 148 | 6 554 | 176 | 1 174 | 2 497 |
| \$2,000 TO \$4,999. | 5 485 | 5 381 | 341 | 1 698 | 2 109 |
| \$5,000 TO \$9,999. | 1 621 | 1 619 | 320 | 631 | 516 |
| \$10,000 TO \$19,999. | 715 | 712 | 292 | 385 | 83 |
| \$20,000 AND OVER. | 364 | 360 | 297 | 63 | - |
| BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED: | | | | | |
| 1 TO 49 TONS. | 44 658 | 33 004 | 798 | 4 374 | 9 010 |
| 50 TO 99 TONS. | 1 067 | 1 063 | 266 | 296 | 344 |
| 100 TO 199 TONS. | 556 | 554 | 154 | 296 | 104 |
| 200 TO 499 TONS. | 261 | 257 | 171 | 86 | - |
| 500 TONS OR MORE. | 62 | 62 | 62 | - | - |
| PURCHASE OF LIVESTOCK AND POULTRY | 35 257 | 24 649 | 1 181 | 3 276 | 6 061 |
| DOLLARS. | 52 756 460 | 49 619 345 | 20 184 309 | 12 321 261 | 8 445 965 |
| \$1 TO \$999. | 26 678 | 16 724 | 247 | 1 239 | 3 647 |
| \$1,000 TO \$2,499. | 4 592 | 4 026 | 110 | 692 | 1 381 |
| \$2,500 TO \$4,999. | 1 826 | 1 764 | 135 | 481 | 611 |
| \$5,000 TO \$9,999. | 1 154 | 1 129 | 133 | 494 | 352 |
| \$10,000 TO \$19,999. | 591 | 590 | 203 | 311 | 66 |
| \$20,000 AND OVER. | 416 | 416 | 353 | 59 | 4 |
| SEEDS, BULBS, PLANTS, AND TREES | 75 825 | 53 630 | 2 256 | 6 603 | 12 990 |
| DOLLARS. | 20 549 205 | 18 870 205 | 4 949 570 | 3 846 931 | 4 681 865 |
| \$1 TO \$99. | 30 629 | 14 361 | 60 | 348 | 1 226 |
| \$100 TO \$499. | 36 166 | 30 362 | 524 | 3 203 | 9 058 |
| \$500 TO \$999. | 6 312 | 6 208 | 686 | 2 173 | 2 131 |
| \$1,000 TO \$1,999. | 1 804 | 1 795 | 467 | 660 | 465 |
| \$2,000 AND OVER. | 914 | 904 | 519 | 219 | 110 |
| FERTILIZER AND FERTILIZING MATERIALS | 75 036 | 53 328 | 2 256 | 6 704 | 13 005 |
| DOLLARS. | 54 122 544 | 50 509 416 | 8 657 167 | 13 624 059 | 13 935 149 |
| GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS | 89 342 | 59 660 | 2 403 | 6 970 | 13 468 |
| DOLLARS. | 41 976 684 | 37 263 810 | 5 249 219 | 8 206 484 | 10 103 597 |
| \$1 TO \$99. | 16 069 | 3 774 | 1 | 50 | 80 |
| \$100 TO \$499. | 45 452 | 29 008 | 116 | 683 | 3 829 |
| \$500 TO \$999. | 18 071 | 17 211 | 390 | 2 559 | 6 833 |
| \$1,000 TO \$4,999. | 9 583 | 9 501 | 1 761 | 3 647 | 2 726 |
| \$5,000 AND OVER | 167 | 166 | 135 | 31 | - |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|---|------------------------|-----------|-----------|-------------|-----------------|-----------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| USE OF COMMERCIAL FERTILIZER AND LIME | | | | | | |
| COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS | F FARMS | 14 417 | 13 187 | 3 204 | 14 830 | 5 300 |
| | A ACRES | 853 811 | 481 700 | 63 354 | 268 952 | 86 659 |
| | T TONS | 112 389 | 64 541 | 8 248 | 36 621 | 11 693 |
| DRY MATERIALS | F FARMS | 14 366 | 13 136 | 3 185 | 14 706 | 5 257 |
| | T TONS | 108 519 | 62 536 | 8 123 | 35 741 | 11 561 |
| LIQUID MATERIALS | F FARMS | 1 950 | 1 185 | 100 | 868 | 157 |
| | T TONS | 3 875 | 2 010 | 127 | 884 | 134 |
| CROPS ON WHICH USED: | | | | | | |
| HAY AND CROPLAND PASTURE | F FARMS | 2 498 | 1 917 | 364 | 1 650 | 500 |
| | A ACRES | 49 682 | 30 910 | 5 170 | 19 288 | 5 410 |
| DRY MATERIALS | F FARMS | 2 451 | 1 888 | 354 | 1 645 | 490 |
| | T TONS | 6 034 | 4 048 | 730 | 2 751 | 830 |
| LIQUID MATERIALS | F FARMS | 53 | 36 | 10 | 10 | - |
| | T TONS | 59 | 45 | 3 | 8 | 11 |
| OTHER PASTURE (NOT CROPLAND) | F FARMS | 180 | 107 | 59 | 132 | 45 |
| | A ACRES | 2 584 | 905 | 817 | 1 392 | 446 |
| DRY MATERIALS | F FARMS | 175 | 107 | 47 | 132 | 45 |
| | T TONS | 301 | 113 | 132 | 169 | 202 |
| LIQUID MATERIALS | F FARMS | 5 | - | 5 | - | - |
| | T TONS | 10 | - | 2 | - | - |
| CORN | F FARMS | 10 796 | 8 556 | 1 688 | 7 994 | 2 377 |
| | A ACRES | 319 398 | 176 389 | 21 911 | 97 842 | 25 355 |
| DRY MATERIALS | F FARMS | 10 678 | 8 441 | 1 683 | 7 919 | 2 353 |
| | T TONS | 40 702 | 22 802 | 2 659 | 12 988 | 3 292 |
| LIQUID MATERIALS | F FARMS | 1 506 | 932 | 57 | 626 | 66 |
| | T TONS | 2 885 | 1 429 | 72 | 648 | 56 |
| WHEAT | F FARMS | 9 200 | 8 087 | 1 501 | 6 774 | 2 778 |
| | A ACRES | 176 155 | 120 711 | 16 775 | 79 903 | 30 869 |
| DRY MATERIALS | F FARMS | 9 152 | 8 035 | 1 493 | 6 701 | 2 762 |
| | T TONS | 22 616 | 15 671 | 2 131 | 10 340 | 3 944 |
| LIQUID MATERIALS | F FARMS | 472 | 305 | 8 | 232 | 49 |
| | T TONS | 311 | 178 | 1 | 110 | 22 |
| SUGAR BEETS | F FARMS | 493 | 141 | 20 | 10 | 5 |
| | A ACRES | 7 677 | 1 426 | 150 | 126 | 30 |
| DRY MATERIALS | F FARMS | 488 | 141 | 20 | 10 | 5 |
| | T TONS | 2 471 | 435 | 42 | 32 | 8 |
| LIQUID MATERIALS | F FARMS | 139 | 27 | - | - | - |
| | T TONS | 77 | 8 | - | - | - |
| ALL OTHER CROPS | F FARMS | 10 332 | 8 320 | 1 640 | 6 457 | 2 558 |
| | A ACRES | 298 278 | 151 488 | 18 630 | 71 027 | 24 550 |
| DRY MATERIALS | F FARMS | 10 226 | 8 184 | 1 609 | 6 373 | 2 512 |
| | T TONS | 36 371 | 19 481 | 2 436 | 9 472 | 3 291 |
| LIQUID MATERIALS | F FARMS | 250 | 168 | 40 | 90 | 47 |
| | T TONS | 533 | 353 | 50 | 121 | 46 |
| LIME OR LIMING MATERIALS | F FARMS | 1 833 | 1 507 | 313 | 1 519 | 654 |
| | A ACRES | 34 082 | 26 232 | 3 456 | 18 943 | 7 248 |
| | T TONS | 79 566 | 64 461 | 7 445 | 42 459 | 17 540 |
| SPECIFIED FARM EXPENDITURES | | | | | | |
| ANY OF THE FOLLOWING EXPENDITURES | F FARMS | 15 736 | 15 411 | 5 796 | 23 748 | 9 865 |
| FEED FOR LIVESTOCK AND POULTRY | F FARMS | 10 441 | 9 030 | 3 024 | 11 948 | 4 279 |
| | D DOLLARS | 8 915 036 | 4 606 922 | 902 015 | 3 396 651 | 1 161 629 |
| BY AMOUNT OF TOTAL FEED EXPENDITURE: | | | | | | 259 596 |
| \$1 TO \$199 | F FARMS | 2 016 | 3 059 | 1 538 | 6 314 | 2 277 |
| \$200 TO \$999 | F FARMS | 5 642 | 4 786 | 1 360 | 5 114 | 1 832 |
| \$1,000 TO \$1,999 | F FARMS | 1 707 | 905 | 95 | 437 | 156 |
| \$2,000 TO \$4,999 | F FARMS | 931 | 271 | 31 | 83 | 14 |
| \$5,000 TO \$9,999 | F FARMS | 143 | 9 | - | - | 7 |
| \$10,000 TO \$19,999 | F FARMS | 2 | - | - | - | 2 |
| \$20,000 AND OVER | F FARMS | - | - | - | - | 3 |
| | | - | - | - | - | 4 |
| BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED: | | | | | | |
| 1 TO 49 TONS | F FARMS | 9 317 | 7 396 | 2 109 | 8 689 | 2 957 |
| 50 TO 99 TONS | F FARMS | 105 | 47 | 5 | - | 4 |
| 100 TO 199 TONS | F FARMS | - | - | - | - | 2 |
| 200 TO 499 TONS | F FARMS | - | - | - | - | 4 |
| 500 TONS OR MORE | F FARMS | - | - | - | - | - |
| PURCHASE OF LIVESTOCK AND POULTRY | F FARMS | 6 479 | 5 861 | 1 791 | 7 876 | 2 717 |
| | D DOLLARS | 5 128 431 | 3 034 034 | 505 345 | 2 454 642 | 649 695 |
| \$1 TO \$999 | F FARMS | 4 927 | 4 988 | 1 676 | 7 364 | 2 583 |
| \$1,000 TO \$2,499 | F FARMS | 1 045 | 694 | 104 | 441 | 120 |
| \$2,500 TO \$4,999 | F FARMS | 359 | 168 | 10 | 52 | 9 |
| \$5,000 TO \$9,999 | F FARMS | 138 | 11 | 1 | 19 | 5 |
| \$10,000 TO \$19,999 | F FARMS | 10 | - | - | - | 1 |
| \$20,000 AND OVER | F FARMS | - | - | - | - | - |
| SEEDS; BULBS; PLANTS; AND TREES | F FARMS | 14 517 | 13 273 | 3 991 | 16 157 | 6 011 |
| | D DOLLARS | 3 087 679 | 1 960 996 | 343 164 | 1 239 945 | 410 364 |
| \$1 TO \$99 | F FARMS | 3 977 | 5 888 | 2 862 | 11 654 | 4 612 |
| \$100 TO \$499 | F FARMS | 9 450 | 7 038 | 1 089 | 4 409 | 1 383 |
| \$500 TO \$999 | F FARMS | 907 | 281 | 30 | 83 | 16 |
| \$1,000 TO \$1,999 | F FARMS | 142 | 51 | 10 | 5 | 4 |
| \$2,000 AND OVER | F FARMS | 41 | 15 | 6 | - | 4 |
| FERTILIZER AND FERTILIZING MATERIALS | F FARMS | 14 623 | 13 204 | 3 536 | 15 739 | 5 943 |
| | D DOLLARS | 8 815 901 | 4 868 275 | 608 865 | 2 722 860 | 818 052 |
| GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS | F FARMS | 15 724 | 15 368 | 5 727 | 21 198 | 8 455 |
| | D DOLLARS | 7 643 240 | 5 010 655 | 1 050 615 | 3 405 758 | 1 258 241 |
| \$1 TO \$99 | F FARMS | 400 | 1 224 | 2 019 | 8 737 | 3 556 |
| \$100 TO \$499 | F FARMS | 9 381 | 11 584 | 3 415 | 11 746 | 4 669 |
| \$500 TO \$999 | F FARMS | 4 904 | 2 260 | 265 | 652 | 201 |
| \$1,000 TO \$4,999 | F FARMS | 1 039 | 300 | 28 | 63 | 9 |
| \$5,000 AND OVER | F FARMS | - | - | - | - | 10 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | | |
|---|--------------------|------------------|-------------|-------------|-------------|
| | | TOTAL | CLASS I | CLASS II | CLASS III |
| SPECIFIED FARM EXPENDITURES--CON. | | | | | |
| MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMS | 53 124 | 36 309 | 1 605 | 4 666 | 8 603 |
| DOLLARS | 15 660 966 | 13 678 065 | 2 138 236 | 3 057 362 | 3 301 818 |
| \$1 TO \$199. FARMS | 30 101 | 16 238 | 283 | 1 009 | 3 238 |
| \$200 TO \$499. FARMS | 16 009 | 13 172 | 483 | 1 810 | 3 339 |
| \$500 TO \$999. FARMS | 4 672 | 4 572 | 388 | 1 019 | 1 423 |
| \$1,000 TO \$1,999. FARMS | 1 639 | 1 631 | 274 | 603 | 446 |
| \$2,000 TO \$2,499. FARMS | 248 | 247 | 43 | 83 | 66 |
| \$2,500 TO \$4,999. FARMS | 305 | 304 | 73 | 77 | 72 |
| \$5,000 TO \$9,999. FARMS | 97 | 92 | 28 | 45 | 19 |
| \$10,000 AND OVER. FARMS | 53 | 53 | 33 | 20 | - |
| HIRED LABOR FARMS | 43 461 | 35 008 | 2 303 | 5 917 | 9 389 |
| DOLLARS | 59 666 601 | 57 884 420 | 26 424 588 | 13 753 526 | 10 090 851 |
| \$1 TO \$199. FARMS | 18 410 | 12 187 | 125 | 727 | 2 407 |
| \$200 TO \$499. FARMS | 9 558 | 8 061 | 124 | 1 101 | 2 483 |
| \$500 TO \$999. FARMS | 5 388 | 4 638 | 158 | 915 | 1 703 |
| \$1,000 TO \$2,499. FARMS | 4 705 | 4 556 | 253 | 1 270 | 1 560 |
| \$2,500 TO \$4,999. FARMS | 2 834 | 2 816 | 404 | 1 056 | 845 |
| \$5,000 TO \$9,999. FARMS | 1 466 | 1 460 | 414 | 619 | 355 |
| \$10,000 TO \$19,999. FARMS | 681 | 676 | 438 | 203 | 35 |
| \$20,000 TO \$49,999. FARMS | 334 | 331 | 305 | 26 | - |
| \$50,000 AND OVER. FARMS | 85 | 83 | 82 | - | 1 |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS) | | | | | |
| ALL FARM PRODUCTS SOLD | 766 394 156 | 731 857 522 | 178 418 918 | 189 729 284 | 189 339 144 |
| AVERAGE PER FARM. | 8 196 | 12 160 | 73 941 | 27 015 | 14 158 |
| ALL CROPS | 365 329 153 | 344 221 951 | 90 784 138 | 83 801 105 | 81 190 339 |
| FIELD CROPS OTHER THAN VEGETABLES AND FRUITS AND NUTS. | 238 461 774 | 221 356 402 | 35 737 855 | 56 535 426 | 60 717 140 |
| VEGETABLES. | 25 928 009 | 24 897 336 | 10 610 769 | 5 433 384 | 4 324 688 |
| FRUITS AND NUTS | 69 493 210 | 67 674 736 | 27 491 675 | 17 129 046 | 12 475 835 |
| FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS | 31 446 160 | 30 293 477 | 16 943 839 | 4 703 249 | 3 672 676 |
| ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. | 399 783 327 | 386 411 243 | 86 990 908 | 105 798 839 | 107 985 940 |
| POULTRY AND POULTRY PRODUCTS. | 45 630 852 | 44 572 292 | 22 289 686 | 10 533 075 | 6 530 309 |
| DAIRY PRODUCTS. | 208 291 743 | 205 362 399 | 24 727 291 | 66 157 120 | 71 917 497 |
| LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY | 145 860 732 | 136 476 552 | 39 973 931 | 29 108 644 | 29 538 134 |
| LIVESTOCK AND POULTRY ON FARMS | | | | | |
| CATTLE AND CALVES FARMS | 54 150 | 38 422 | 1 298 | 4 861 | 9 631 |
| NUMBER. | 1 724 957 | 1 553 639 | 219 629 | 356 759 | 443 304 |
| COWS AND HEIFERS THAT HAVE CALVED FARMS | 42 517 | 31 738 | 900 | 4 188 | 8 424 |
| NUMBER. | 705 560 | 648 960 | 61 535 | 159 645 | 205 966 |
| MILK COWS FARMS | 33 176 | 26 826 | 772 | 3 919 | 7 810 |
| NUMBER. | 573 545 | 550 693 | 53 136 | 148 262 | 188 342 |
| HEIFERS AND HEIFER CALVES FARMS | 44 502 | 32 562 | 982 | 4 266 | 8 560 |
| NUMBER. | 541 826 | 484 700 | 54 959 | 115 871 | 146 183 |
| STEERS AND BULLS, INCLUDING CALVES. FARMS | 42 111 | 30 433 | 1 166 | 4 022 | 7 661 |
| NUMBER. | 477 571 | 419 979 | 103 135 | 81 243 | 91 155 |
| FARMS REPORTING BY NUMBER ON HAND: | | | | | |
| CATTLE AND CALVES: | | | | | |
| LESS THAN 10. | 14 957 | 5 747 | 52 | 206 | 609 |
| 10 TO 19. | 11 108 | 6 922 | 27 | 169 | 640 |
| 20 TO 49. | 17 528 | 15 392 | 122 | 914 | 4 522 |
| 50 TO 99. | 8 195 | 8 013 | 227 | 2 570 | 3 552 |
| 100 TO 199. | 1 916 | 1 905 | 538 | 925 | 280 |
| 200 TO 499. | 397 | 395 | 286 | 75 | 28 |
| 500 OR MORE | 49 | 48 | 46 | 2 | - |
| COWS AND HEIFERS THAT HAVE CALVED: | | | | | |
| 1 TO 4. | 11 033 | 4 574 | 56 | 196 | 535 |
| 5 TO 9. | 7 460 | 4 644 | 14 | 78 | 314 |
| 10 TO 19. | 10 210 | 9 008 | 54 | 258 | 1 732 |
| 20 TO 29. | 6 510 | 6 291 | 47 | 653 | 3 181 |
| 30 TO 49. | 5 380 | 5 321 | 165 | 2 034 | 2 442 |
| 50 TO 99. | 1 710 | 1 690 | 412 | 935 | 206 |
| 100 TO 199. | 191 | 189 | 137 | 28 | 14 |
| 200 OR MORE | 23 | 21 | 15 | 6 | - |
| MILK COWS: | | | | | |
| 1 TO 4. | 8 020 | 3 480 | 38 | 148 | 394 |
| 5 TO 9. | 5 383 | 3 808 | 3 | 55 | 254 |
| 10 TO 19. | 7 986 | 7 768 | 25 | 219 | 1 676 |
| 20 TO 29. | 5 591 | 5 586 | 33 | 630 | 3 123 |
| 30 TO 49. | 4 679 | 4 674 | 152 | 1 994 | 2 248 |
| 50 TO 99. | 1 371 | 1 368 | 390 | 862 | 115 |
| 100 OR MORE | 146 | 142 | 131 | 11 | - |
| HOGS AND PIGS FARMS | | | | | |
| NUMBER. | 18 266 | 12 786 | 385 | 1 365 | 2 853 |
| 716 052 | 643 213 | 87 813 | 135 289 | 170 370 | |
| USED OR TO BE USED FOR BREEDING FARMS | 10 095 | 7 460 | 190 | 775 | 1 713 |
| NUMBER. | 99 306 | 87 357 | 9 717 | 17 639 | 23 318 |
| ALL OTHER HOGS AND PIGS FARMS | 17 202 | 12 129 | 380 | 1 320 | 2 751 |
| NUMBER. | 616 746 | 555 856 | 78 096 | 117 650 | 147 052 |
| FARMS REPORTING BY NUMBER ON HAND: | | | | | |
| LESS THAN 10. | 7 195 | 3 895 | 35 | 234 | 635 |
| 10 TO 24. | 4 129 | 2 768 | 52 | 223 | 531 |
| 25 TO 99. | 5 218 | 4 443 | 118 | 485 | 1 131 |
| 100 TO 199. | 1 154 | 1 120 | 67 | 223 | 384 |
| 200 TO 499. | 462 | 455 | 64 | 156 | 161 |
| 500 OR MORE | 108 | 105 | 49 | 44 | 11 |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|--|------------------------|------------|-----------|-------------|-----------------|-----------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| SPECIFIED FARM EXPENDITURES--CON. | | | | | | |
| MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMERS | 9 594 | 9 402 | 2 439 | 11 831 | 4 974 | 10 |
| DOLLARS | 2 929 260 | 1 963 254 | 288 145 | 1 356 610 | 617 178 | 9 113 |
| \$1 TO \$199. FARMERS | 4 457 | 5 261 | 1 990 | 9 749 | 4 113 | 1 |
| \$200 TO \$499. FARMERS | 3 605 | 3 506 | 429 | 2 021 | 813 | 3 |
| \$500 TO \$999. FARMERS | 1 173 | 555 | 14 | 54 | 43 | 3 |
| \$1,000 TO \$1,999. FARMERS | 226 | 76 | 6 | 7 | - | 1 |
| \$2,000 TO \$2,499. FARMERS | 55 | - | - | - | - | 1 |
| \$2,500 TO \$4,999. FARMERS | 78 | 4 | - | - | - | 1 |
| \$5,000 TO \$9,999. FARMERS | - | - | - | - | 5 | - |
| \$10,000 AND OVER. FARMERS | - | - | - | - | - | - |
| Hired Labor FARMERS | 8 756 | 7 142 | 1 501 | 5 730 | 2 698 | 25 |
| DOLLARS | 5 051 977 | 2 295 515 | 267 963 | 1 013 581 | 401 200 | 367 400 |
| \$1 TO \$199. FARMERS | 3 770 | 4 056 | 1 102 | 4 137 | 2 084 | 2 |
| \$200 TO \$499. FARMERS | 2 343 | 1 723 | 287 | 1 067 | 429 | 1 |
| \$500 TO \$999. FARMERS | 1 196 | 784 | 82 | 413 | 137 | - |
| \$1,000 TO \$2,499. FARMERS | 952 | 500 | 21 | 99 | 48 | 2 |
| \$2,500 TO \$4,999. FARMERS | 427 | 75 | 9 | 14 | - | 4 |
| \$5,000 TO \$9,999. FARMERS | 66 | 4 | - | - | - | 6 |
| \$10,000 TO \$19,999. FARMERS | - | - | - | - | - | 5 |
| \$20,000 TO \$49,999. FARMERS | - | - | - | - | - | 3 |
| \$50,000 AND OVER. FARMERS | - | - | - | - | - | 2 |
| ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS) | | | | | | |
| ALL FARM PRODUCTS SOLD | 109 975 927 | 57 332 486 | 7 061 763 | 22 882 207 | 9 812 175 | 1 842 252 |
| AVERAGE PER FARM. | 7 188 | 3 618 | 1 133 | 966 | 1 021 | 59 427 |
| ALL CROPS | 53 096 517 | 31 528 272 | 3 821 580 | 14 676 300 | 5 911 442 | 519 460 |
| FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. | 40 426 576 | 25 023 116 | 2 916 289 | 12 146 602 | 4 721 939 | 236 831 |
| VEGETABLES. | 2 827 960 | 1 502 669 | 197 866 | 625 563 | 257 755 | 147 355 |
| FRUITS AND NUTS | 6 972 812 | 3 272 023 | 333 345 | 1 156 396 | 591 956 | 70 122 |
| FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS | 2 869 169 | 1 730 464 | 374 080 | 747 739 | 339 792 | 65 152 |
| ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS | 56 702 965 | 25 707 936 | 3 224 655 | 8 165 109 | 3 884 183 | 1 322 792 |
| POULTRY AND POULTRY PRODUCTS. | 3 311 948 | 1 659 176 | 248 098 | 410 512 | 530 442 | 117 606 |
| DAIRY PRODUCTS. | 31 298 873 | 10 175 919 | 1 085 699 | 1 093 783 | 983 111 | 852 450 |
| LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY | 22 092 144 | 13 872 841 | 1 890 858 | 6 660 814 | 2 370 630 | 352 736 |
| LIVESTOCK AND POULTRY ON FARMS | | | | | | |
| CATTLE AND CALVES FARMERS | 10 007 | 9 345 | 3 280 | 11 692 | 4 018 | 18 |
| NUMBER. | 297 467 | 191 072 | 45 408 | 128 609 | 40 189 | 2 520 |
| COWS AND HEIFERS THAT HAVE CALVED FARMERS | 8 327 | 7 213 | 2 686 | 7 646 | 3 116 | 17 |
| NUMBER. | 129 295 | 74 037 | 18 482 | 39 472 | 15 689 | 1 439 |
| MILK COWS FARMERS | 7 072 | 5 377 | 1 876 | 4 183 | 2 151 | 16 |
| NUMBER. | 104 010 | 47 192 | 9 751 | 13 340 | 8 479 | 1 033 |
| HEIFERS AND HEIFER CALVES FARMERS | 8 533 | 7 615 | 2 606 | 9 013 | 2 910 | 17 |
| NUMBER. | 93 813 | 58 903 | 14 971 | 43 356 | 13 050 | 720 |
| STEERS AND BULLS, INCLUDING CALVES. FARMERS | 7 880 | 7 396 | 2 308 | 9 077 | 2 587 | 14 |
| NUMBER. | 74 359 | 58 132 | 11 955 | 45 781 | 11 450 | 361 |
| FARMS REPORTING BY NUMBER ON HAND: | | | | | | |
| CATTLE AND CALVES: | | | | | | |
| LESS THAN 10. | 1 200 | 2 178 | 1 502 | 6 739 | 2 470 | 1 |
| 10 TO 19. | 1 909 | 3 121 | 1 056 | 3 080 | 1 104 | 2 |
| 20 TO 49. | 5 622 | 3 576 | 636 | 1 727 | 407 | 2 |
| 50 TO 99. | 1 155 | 432 | 77 | 142 | 34 | 6 |
| 100 TO 199. | 118 | 36 | 8 | 4 | 3 | 4 |
| 200 TO 499. | 3 | 2 | 1 | - | - | 2 |
| 500 OR MORE | - | - | - | - | - | 1 |
| COWS AND HEIFERS THAT HAVE CALVED: | | | | | | |
| 1 TO 4. | 985 | 1 656 | 1 146 | 4 683 | 1 775 | 1 |
| 5 TO 9. | 1 096 | 2 188 | 954 | 1 823 | 992 | 1 |
| 10 TO 19. | 3 834 | 2 671 | 459 | 907 | 294 | 1 |
| 20 TO 29. | 1 866 | 464 | 80 | 174 | 44 | 1 |
| 30 TO 49. | 454 | 186 | 40 | 47 | 8 | 4 |
| 50 TO 99. | 85 | 46 | 6 | 12 | 3 | 5 |
| 100 TO 199. | 7 | 2 | 1 | - | - | 2 |
| 200 OR MORE | - | - | - | - | - | 2 |
| MILK COWS: | | | | | | |
| 1 TO 4. | 720 | 1 281 | 899 | 3 155 | 1 384 | 1 |
| 5 TO 9. | 930 | 1 819 | 747 | 885 | 689 | 1 |
| 10 TO 19. | 3 577 | 2 052 | 219 | 140 | 77 | 1 |
| 20 TO 29. | 1 585 | 204 | 11 | 3 | 1 | 1 |
| 30 TO 49. | 259 | 21 | - | - | - | 5 |
| 50 TO 99. | 1 | - | - | - | - | 3 |
| 100 OR MORE | - | - | - | - | - | 4 |
| HOGS AND PIGS FARMERS | 3 499 | 3 490 | 1 194 | 4 320 | 1 150 | 10 |
| NUMBER. | 144 960 | 88 942 | 15 839 | 56 164 | 13 267 | 3 408 |
| USED OR TO BE USED FOR BREEDING FARMERS | 2 168 | 2 029 | 585 | 2 107 | 519 | 9 |
| NUMBER. | 20 315 | 13 788 | 2 580 | 9 434 | 2 105 | 410 |
| ALL OTHER HOGS AND PIGS FARMERS | 3 322 | 3 252 | 1 104 | 4 001 | 1 062 | 10 |
| NUMBER. | 124 645 | 75 154 | 13 259 | 46 730 | 11 162 | 2 998 |
| FARMS REPORTING BY NUMBER ON HAND: | | | | | | |
| LESS THAN 10. | 960 | 1 298 | 733 | 2 614 | 686 | - |
| 10 TO 24. | 747 | 944 | 271 | 1 046 | 313 | 2 |
| 25 TO 99. | 1 405 | 1 130 | 174 | 626 | 149 | - |
| 100 TO 199. | 321 | 110 | 15 | 30 | 2 | 2 |
| 200 TO 499. | 65 | 8 | 1 | 4 | - | 3 |
| 500 OR MORE | 1 | - | - | - | - | 3 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | | |
|---|---|------------------------------------|------------------------------------|--------------------------------|-----------------------------------|
| | | TOTAL | CLASS I | CLASS II | CLASS III |
| LIVESTOCK AND POULTRY ON FARMS--CON. | | | | | |
| LITTERS OF PIGS FARROWED: DECEMBER 1, 1963: TO NOVEMBER 30, 1964 | FARMS LITTERS | 11 952 135 007 | 8 743 120 802 | 217 12 756 | 901 24 353 |
| FARMS REPORTING BY LITTERS FARROWED: | | | | | 1 985 32 371 |
| 1 OR 2 LITTERS. | | 3 334 | 1 825 | 15 | 95 |
| 3 TO 9 LITTERS. | | 4 645 | 3 270 | 41 | 218 |
| 10 TO 19 LITTERS. | | 2 226 | 1 969 | 34 | 217 |
| 20 TO 49 LITTERS. | | 1 319 | 1 255 | 60 | 217 |
| 50 TO 99 LITTERS. | | 326 | 324 | 30 | 108 |
| 100 LITTERS OR MORE | | 102 | 100 | 37 | 46 |
| SHEEP AND LAMBS | FARMS | 5 282 | 3 497 | 109 | 373 |
| LAMBS UNDER 1 YEAR OLD. | NUMBER | 322 772 | 263 738 | 26 214 | 41 842 |
| SHEEP 1 YEAR OLD AND OVER | NUMBER | 4 069 | 2 760 | 97 | 304 |
| EWES. | FARMS | 133 563 | 114 647 | 17 967 | 21 081 |
| RAMS AND WETHERS. | NUMBER | 4 980 | 3 300 | 90 | 345 |
| CHICKENS 4 MONTHS OLD AND OVER. | FARMS NUMBER | 189 209 7 773 877 | 149 091 7 237 883 | 8 247 2 581 512 | 20 761 1 836 990 |
| LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD | | | | | 3 195 1 329 579 |
| LIVESTOCK SOLD ALIVE: | | | | | |
| CATTLE AND CALVES | FARMS NUMBER | 48 806 879 828 | 37 362 812 911 | 1 306 174 937 | 4 901 177 105 |
| HOGS AND PIGS | DOLLARS | 104 682 610 | 98 349 519 | 32 411 932 | 20 386 226 |
| SHEEP AND LAMBS | FARMS NUMBER DOLLARS | 15 683 1 167 122 30 759 652 | 11 787 1 066 175 28 751 214 | 402 152 518 4 678 718 | 1 337 224 255 6 588 590 |
| DAIRY PRODUCTS: | | | | | |
| MILK SOLD AS WHOLE MILK | FARMS POUNDS | 25 874 5 013 001 645 | 23 891 4 959 309 189 | 767 594 408 320 | 3 916 1 596 280 724 |
| CREAM | FARMS POUNDS | 2 302 | 203 932 245 | 24 701 907 | 7 674 1 748 850 922 |
| BUTTERFAT | DOLLARS | 3 116 182 | 1 402 | 5 | 71 762 412 |
| POLYUSTRY AND POULTRY PRODUCTS: | | | | | |
| BROILERS AND OTHER MEAT-TYPE CHICKENS | FARMS NUMBER | 122 1 560 202 | 119 1 554 602 | 10 413 850 | 23 468 106 |
| HENS AND ROOSTERS FOR SLAUGHTER | DOLLARS | 1 263 766 | 1 259 230 | 335 219 | 403 470 |
| CHICKEN EGGS. | FARMS DOZENS DOLLARS | 9 223 4 405 461 2 158 679 | 7 157 4 167 557 2 042 108 | 306 1 573 077 | 898 990 818 |
| SPECIFIED CROPS HARVESTED | | | | | |
| CORN FOR ALL PURPOSES | FARMS ACRES | 54 948 1 880 308 | 42 230 1 733 798 | 1 547 220 064 | 5 621 431 049 |
| FARMS REPORTING BY ACRES HARVESTED: | | | | | |
| LESS THAN 20 ACRES. | | 24 928 | 14 157 | 86 | 377 |
| 20 TO 49 ACRES. | | 18 582 | 16 736 | 185 | 1 786 |
| 50 TO 74 ACRES. | | 5 673 | 5 594 | 162 | 5 321 |
| 75 TO 99 ACRES. | | 2 467 | 2 459 | 165 | 2 326 |
| 100 TO 149 ACRES. | | 2 027 | 2 019 | 359 | 859 |
| 150 TO 199 ACRES. | | 677 | 674 | 948 | 534 |
| 200 ACRES OR MORE | | 594 | 591 | 236 | 115 |
| HARVESTED FOR GRAIN | FARMS ACRES | 51 051 1 500 298 | 39 314 1 369 060 | 1 475 153 146 | 5 407 329 425 |
| SALES | BUSHELS FARMS BUSHELS | 87 838 628 30 998 45 413 548 | 82 416 087 22 796 41 841 486 | 10 934 943 756 4 354 583 | 10 662 157 3 265 10 712 395 |
| SOYBEANS FOR BEANS. | FARMS ACRES BUSHELS | 11 396 315 900 7 090 057 | 8 494 274 174 6 337 930 | 254 15 906 414 555 | 1 048 49 326 1 243 111 |
| SMALL GRAINS HARVESTED: | | | | | |
| WHEAT | FARMS ACRES BUSHELS | 48 250 929 918 37 094 513 | 37 000 808 865 32 943 079 | 1 378 71 257 3 259 051 | 4 930 169 692 7 356 634 |
| OATS FOR GRAIN. | FARMS ACRES BUSHELS | 39 068 638 069 32 931 219 | 31 670 573 664 30 340 619 | 990 36 773 2 316 444 | 4 212 112 396 6 794 130 |
| BARLEY FOR GRAIN. | FARMS ACRES BUSHELS | 2 290 25 990 1 176 232 | 2 017 24 116 1 109 368 | 119 2 623 141 589 | 370 5 761 286 688 |
| RYE FOR GRAIN | FARMS ACRES BUSHELS | 3 811 35 525 887 518 | 2 872 27 996 732 874 | 174 3 526 96 482 | 611 7 347 338 952 |
| | | | | | 733 6 870 188 403 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|--|------------------------|----------------------|------------------------|---------------------|---------------------|------------------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| LIVESTOCK AND POULTRY ON FARMS--CON. | | | | | | |
| LITTERS OF PIGS FARROWED, DECEMBER 1, 1963: | | | | | | |
| TO NOVEMBER 30, 1964 • • • • • FARMS. • LITTERS. • | 2 541 28 939 | 2 434 19 524 | 665 2 859 | 2 570 11 120 | 630 2 516 | 9 569 |
| FARMS REPORTING BY LITTERS FARROWED: | | | | | | |
| 1 OR 2 LITTERS. • • • • • | 495 | 609 | 328 | 1 216 | 293 | - |
| 3 TO 9 LITTERS. • • • • • | 963 | 1 132 | 267 | 1 084 | 290 | 1 |
| 10 TO 19 LITTERS. • • • • • | 667 | 479 | 56 | 217 | 40 | - |
| 20 TO 49 LITTERS. • • • • • | 356 | 203 | 13 | 53 | 6 | 5 |
| 50 TO 99 LITTERS. • • • • • | 57 | 11 | 1 | - | 1 | 1 |
| 100 LITTERS OR MORE • • • • • | 3 | - | - | - | - | 2 |
| SHEEP AND LAMBS • • • • • FARMS. • NUMBER. • | 934 69 927 | 1 053 57 129 | 281 9 505 | 1 224 37 286 | 560 21 579 | 1 169 |
| LAMBS UNDER 1 YEAR OLD. • • • • • FARMS. • NUMBER. • | 725 26 819 | 817 19 879 | 207 3 129 | 905 11 682 | 403 7 163 | 1 71 |
| SHEEP 1 YEAR OLD AND OVER • • • • • FARMS. • NUMBER. • | 894 43 108 | 1 010 37 250 | 264 6 376 | 1 139 25 604 | 540 14 416 | 1 98 |
| EWES. • • • • • FARMS. • NUMBER. • | 886 41 451 | 998 35 380 | 258 5 957 | 1 105 23 960 | 526 13 600 | 1 84 |
| RAMS AND WETHERS. • • • • • FARMS. • NUMBER. • | 692 1 657 | 777 1 870 | 201 419 | 834 1 644 | 391 816 | 1 14 |
| CHICKENS 4 MONTHS OLD AND OVER. • • • • • FARMS. • NUMBER. • | 4 026 821 779 | 4 202 531 632 | 1 915 136 391 | 5 034 281 436 | 3 050 231 720 | 12 22 838 |
| LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD | | | | | | |
| LIVESTOCK SOLD ALIVE: | | | | | | |
| CATTLE AND CALVES • • • • • FARMS. • NUMBER. • | 9 882 147 155 | 8 980 93 029 | 2 692 16 544 | 8 115 47 427 | 3 312 18 263 | 17 1 197 |
| HOGS AND PIGS • • • • • FARMS. • NUMBER. • | 14 691 447 3 285 | 9 335 681 3 223 | 1 350 245 155 215 | 4 531 480 20 338 | 1 640 250 78 087 | 161 361 9 |
| SHEEP AND LAMBS • • • • • FARMS. • NUMBER. • | 5 884 516 875 | 3 476 423 '47 049 | 369 160 5 777 | 1 465 412 241 | 390 919 1 016 | 152 107 513 |
| DAIRY PRODUCTS: | | | | | | |
| MILK SOLD AS WHOLE MILK • • • • • FARMS. • POUNDS. • | 6 520 759 683 547 | 4 152 238 219 063 | 862 21 866 613 | 1 075 22 418 960 | 894 19 937 846 | 14 11 335 650 |
| CREAM • • • • • FARMS. • POUNDS. • | 30 874 500 308 | 9 596 733 579 | 866 711 386 | 901 327 471 | 800 547 428 | 850 942 1 |
| BUTTERFAT • • • • • FARMS. • POUNDS. • | 731 836 424 464 | 998 903 579 362 | 377 759 219 102 | 332 069 192 601 | 315 010 182 707 | 2 600 1 508 |
| POULTRY AND POULTRY PRODUCTS: | | | | | | |
| BROILERS AND OTHER MEAT-TYPE CHICKENS • • • • • FARMS. • NUMBER. • | 32 213 600 | 15 52 734 | 1 2 842 | 3 5 600 | - - | - - |
| HENS AND ROOSTERS FOR SLAUGHTER • • • • • FARMS. • NUMBER. • | 1 970 499 386 | 1 677 289 548 | 484 58 951 | 1 018 112 647 | 1 037 107 712 | 11 17 545 |
| CHICKEN EGGS. • • • • • FARMS. • DOZENS. • | 2 497 8 532 848 | 2 302 4 539 061 | 775 670 690 | 1 480 1 049 147 | 1 640 1 504 674 | 12 329 728 |
| SPECIFIED CROPS HARVESTED | | | | | | |
| CORN FOR ALL PURPOSES • • • • • FARMS. • ACRES. • | 11 395 337 200 | 10 137 209 005 | 2 525 31 285 | 9 592 113 477 | 3 106 30 763 | 20 2 270 |
| FARMS REPORTING BY ACRES HARVESTED: | | | | | | |
| LESS THAN 20 ACRES. • • • • • | 4 133 | 5 716 | 2 059 | 7 988 | 2 780 | 3 |
| 20 TO 49 ACRES. • • • • • | 5 592 | 3 900 | 433 | 1 522 | 317 | 7 |
| 50 TO 74 ACRES. • • • • • | 1 179 | 407 | 30 | 70 | 8 | 1 |
| 75 TO 99 ACRES. • • • • • | 317 | 79 | 2 | 6 | 1 | 1 |
| 100 TO 149 ACRES. • • • • • | 145 | 32 | 1 | 5 | - | 3 |
| 150 TO 199 ACRES. • • • • • | 22 | 3 | - | 1 | - | 2 |
| 200 ACRES OR MORE • • • • • | 7 | - | - | - | - | 3 |
| HARVESTED FOR GRAIN • • • • • FARMS. • ACRES. • | 10 527 280 782 | 9 359 182 537 | 2 209 26 734 | 8 831 101 812 | 2 889 27 876 | 17 1 550 |
| SALES • • • • • FARMS. • BUSHELS. • | 15 687 082 5 973 | 9 226 843 1 355 | 1 050 155 4 176 678 | 4 167 891 | 1 167 891 | 77 972 |
| SOYBEANS FOR BEANS. • • • • • FARMS. • ACRES. • | 69 595 1 570 428 | 57 310 1 213 683 | 7 079 123 480 | 6 379 565 851 | 1 814 183 506 | 9 2 770 |
| SMALL GRAINS HARVESTED: | | | | | | |
| WHEAT • • • • • FARMS. • ACRES. • | 9 863 180 533 | 9 388 134 532 | 2 056 21 704 | 7 729 85 275 | 3 511 35 546 | 10 232 |
| OATS FOR GRAIN. • • • • • FARMS. • ACRES. • | 8 674 138 614 | 7 471 92 725 | 1 765 17 170 | 4 964 43 051 | 2 419 20 819 | 15 535 |
| BARLEY FOR GRAIN. • • • • • FARMS. • ACRES. • | 5 176 6 814 206 | 2 849 4 166 860 | 325 360 | 1 182 | 652 | 40 |
| RYE FOR GRAIN • • • • • FARMS. • ACRES. • | 6 261 153 861 | 689 5 873 | 1169 1 386 | 41 015 5 390 | 24 279 2 029 | 1 570 110 |
| | | 147 266 | 27 412 | 113 438 | 39 634 | 1 572 |

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | TOTAL ALL FARMS | COMMERCIAL FARMS | | | |
|---|-----------------------------------|------------------|------------|------------|-----------|
| | | TOTAL | CLASS I | CLASS II | |
| SPECIFIED CROPS HARVESTED--CON. | | | | | |
| HAY CROPS: | | | | | |
| ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING | FARMS | 45 310 | 33 882 | 1 200 | 4 704 |
| ACRES | ACRES | 1 344 461 | 1 165 317 | 89 744 | 253 125 |
| TONS | TONS | 2 935 896 | 2 656 646 | 261 996 | 684 946 |
| CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY | FARMS | 16 381 | 11 252 | 182 | 855 |
| ACRES | ACRES | 352 784 | 270 894 | 6 833 | 23 731 |
| TONS | TONS | 492 678 | 397 457 | 13 286 | 41 852 |
| OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY | FARMS | 1 150 | 836 | 46 | 95 |
| ACRES | ACRES | 11 512 | 9 236 | 1 102 | 1 339 |
| TONS | TONS | 15 490 | 13 086 | 2 243 | 2 218 |
| WILD HAY CUT | FARMS | 642 | 340 | 14 | 35 |
| ACRES | ACRES | 11 214 | 7 160 | 464 | 620 |
| TONS | TONS | 10 768 | 7 360 | 749 | 718 |
| OTHER HAY CUT | FARMS | 1 427 | 1 138 | 75 | 257 |
| ACRES | ACRES | 18 276 | 15 127 | 1 770 | 2 980 |
| TONS | TONS | 29 310 | 25 731 | 3 440 | 5 807 |
| GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS | FARMS | 3 683 | 3 557 | 361 | 1 206 |
| ACRES | ACRES | 89 650 | 87 664 | 17 656 | 33 413 |
| TONS; GREEN WT. | TONS; GREEN WT. | 490 006 | 481 842 | 109 678 | 188 041 |
| RED CLOVER SEED | FARMS | 4 153 | 3 284 | 71 | 319 |
| ACRES | ACRES | 53 252 | 45 167 | 1 624 | 5 635 |
| POUNDS | POUNDS | 4 165 116 | 3 576 073 | 124 962 | 479 991 |
| OTHER FIELD CROPS HARVESTED: | | | | | |
| IRISH POTATOES FOR HOME USE OR SALE | FARMS | 5 492 | 3 608 | 234 | 387 |
| ACRES | ACRES | 39 050 | 37 917 | 19 374 | 9 097 |
| HUNDREDWEIGHT | HUNDREDWEIGHT | 7 407 483 | 7 284 122 | 4 390 035 | 1 587 260 |
| DRY FIELD AND SEED BEANS HARVESTED FOR BEANS | FARMS | 12 931 | 11 595 | 459 | 1 849 |
| ACRES | ACRES | 590 998 | 573 931 | 61 506 | 153 464 |
| 100-LB. BAGS | 100-LB. BAGS | 7 668 148 | 7 520 462 | 911 213 | 2 202 258 |
| SUGAR BEETS FOR SUGAR | FARMS | 2 740 | 2 723 | 310 | 842 |
| ACRES | ACRES | 80 366 | 80 247 | 21 065 | 29 411 |
| TONS | TONS | 1 296 866 | 1 295 334 | 354 450 | 476 637 |
| VEGETABLES HARVESTED FOR SALE | FARMS | 6 370 | 4 719 | 430 | 713 |
| ACRES | ACRES | 102 137 | 95 053 | 28 442 | 20 443 |
| SALES DOLLARS | SALES DOLLARS | 25 928 009 | 24 897 336 | 10 610 769 | 5 433 384 |
| LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES | FARMS | 8 999 | 6 013 | 468 | 844 |
| ACRES | ACRES | 198 983 | 183 406 | 59 682 | 44 361 |

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

| SUBJECT | COMMERCIAL FARMS--CON. | | | OTHER FARMS | | |
|---|------------------------|-----------|-----------|-------------|-----------------|----------|
| | CLASS IV | CLASS V | CLASS VI | PART TIME | PART RETIREMENT | ABNORMAL |
| SPECIFIED CROPS HARVESTED--CON. | | | | | | |
| HAY CROPS: | | | | | | |
| ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING | FARMS . . . | 8 864 | 7 917 | 2 219 | 8 063 | 3 348 |
| ACRES . . . | | 252 192 | 181 854 | 41 343 | 124 007 | 52 844 |
| TONS . . . | | 510 484 | 333 921 | 59 513 | 194 503 | 78 018 |
| CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY | FARMS . . . | 3 216 | 3 505 | 1 180 | 3 357 | 1 769 |
| ACRES . . . | | 78 035 | 78 134 | 23 892 | 53 601 | 28 069 |
| TONS . . . | | 114 735 | 103 740 | 26 613 | 62 956 | 31 955 |
| OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY | FARMS . . . | 178 | 211 | 90 | 241 | 73 |
| ACRES . . . | | 1 701 | 2 070 | 610 | 1 785 | 491 |
| TONS . . . | | 2 337 | 2 263 | 570 | 1 945 | 459 |
| WILD HAY CUT | FARMS . . . | 92 | 78 | 72 | 222 | 80 |
| ACRES . . . | | 1 678 | 2 132 | 1 466 | 2 979 | 1 075 |
| TONS . . . | | 2 047 | 1 748 | 1 153 | 2 556 | 852 |
| OTHER HAY CUT | FARMS . . . | 234 | 1/4 | 61 | 199 | 86 |
| ACRES . . . | | 2 828 | 2 428 | 1 033 | 2 075 | 1 013 |
| TONS . . . | | 4 465 | 3 499 | 1 010 | 2 518 | 988 |
| GRASS SILAGE MADE FROM GRASSES: | | | | | | |
| ALFALFA, CLOVER, OR SMALL GRAINS | FARMS . . . | 469 | 167 | 35 | 85 | 33 |
| ACRES . . . | | 7 351 | 2 398 | 385 | 1 009 | 496 |
| TONS: GREEN WT. . . | | 35 002 | 10 521 | 1 589 | 4 281 | 1 531 |
| RED CLOVER SEED | FARMS . . . | 1 031 | 862 | 171 | 508 | 361 |
| ACRES . . . | | 13 696 | 10 066 | 1 705 | 4 709 | 3 376 |
| POUNDS . . . | | 1 098 317 | 751 527 | 112 986 | 344 213 | 244 830 |
| OTHER FIELD CROPS HARVESTED: | | | | | | |
| IRISH POTATOES FOR HOME USE OR SALE | FARMS . . . | 881 | 998 | 454 | 1 087 | 788 |
| ACRES . . . | | 2 329 | 1 371 | 439 | 491 | 369 |
| HUNDREDWEIGHT . . . | | 318 911 | 148 879 | 30 701 | 46 474 | 32 293 |
| DRY FIELD AND SEED BEANS HARVESTED FOR BEANS | FARMS . . . | 3 271 | 2 298 | 277 | 931 | 403 |
| ACRES . . . | | 116 608 | 49 510 | 3 845 | 12 326 | 4 728 |
| 100-LB. BAGS . . . | | 1 384 497 | 531 678 | 30 938 | 105 431 | 42 156 |
| SUGAR BEETS FOR SUGAR | FARMS . . . | 459 | 123 | 8 | 14 | 3 |
| ACRES . . . | | 7 009 | 1 312 | 69 | 101 | 18 |
| TONS . . . | | 105 061 | 18 011 | 819 | 1 262 | 270 |
| VEGETABLES HARVESTED FOR SALE | FARMS . . . | 1 097 | 1 033 | 335 | 1 119 | 522 |
| ACRES . . . | | 15 139 | 9 534 | 1 343 | 4 760 | 1 553 |
| SALES | DOLLARS . . . | 2 827 960 | 1 502 669 | 197 866 | 625 563 | 257 755 |
| LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES | FARMS . . . | 1 455 | 1 454 | 533 | 2 011 | 961 |
| ACRES . . . | | 25 330 | 14 392 | 3 184 | 11 194 | 4 055 |