Table 11.—Changes in Number of Farms by Value of Farm Products Sold for All Tenants, Croppers, Cotton Farms, and Other Field-Crop Farms, for the Conterminous United States and the South: 1950 to 1959—Continued

| | Change in number of farms | | | | | |
|---|---------------------------|--------------|--------------|--|--|--|
| Item | 1950 to 1959 | 1954 to 1959 | 1950 to 1954 | | | |
| Farms with sales of \$2,500 or more—Continued | | | | | | |
| \$2,500 to \$4,999; | | : | | | | |
| Conterminous United States | -265, 483 | -195, 146 | -70,337 | | | |
| All tenants | -124, 168 | -99,760 | -24,408 | | | |
| Cotton farms | -24,319 | -48, 996 | 24, 677 | | | |
| Other field-crop farms | -34, 670 | -34,587 | -83 | | | |
| The South | -46,688 | -64, 390 | 17, 702 | | | |
| All tenants | -53,209 | 64, 682 | 11, 473 | | | |
| Croppers | -19, 322 | -32,249 | 12, 927 | | | |
| Cotton farms | 21, 416 | -46,757 | 25, 341 | | | |
| Other field-crop farms | -30, 825 | -32,818 | 1, 993 | | | |
| \$5,000 to \$9,999: | | · | | | | |
| Conterminous United States | -68, 061 | -53,779 | -14,482 | | | |
| All tenants | -54,476 | -48,054 | -6,422 | | | |
| Cotton farms | -7,011 | -9,036 | 2, 025 | | | |
| Other field-crop farms | 16, 681 | 6, 267 | 10, 414 | | | |
| The South | 41, 241 | 19, 381 | 21, 860 | | | |
| All tenants | 5, 922 | -4, 825 | 10, 747 | | | |
| Croppers | 5, 505 | -1,889 | 7, 394 | | | |
| Cotton farms | -5, 476 | -6,811 | 1, 335 | | | |
| Other field-crop farms | 20,800 | 8; 581 | 12, 219 | | | |
| \$10,000 or more: | · · | | | | | |
| Conterminous United States | 310, 093 | 211, 527 | 98, 566 | | | |
| All tenants | 71, 627 | 33, 365 | 38, 262 | | | |
| Cotton farms | 15, 140 | 12, 930 | 2, 210 | | | |
| Other field-crop farms | 13, 436 | 10, 327 | 3, 109 | | | |
| The South | 90, 424 | 74, 106 | 16, 318 | | | |
| All tenants | 16, 375 | 12, 683 | 3, 692 | | | |
| Croppers | 1, 241 | 482 | 1, 759 | | | |
| Cotton farms | 12, 541 | 13, 104 | -563 | | | |
| Other field-crop farms | 11, 823 | 9, 213 | 2,610 | | | |

The decrease in the number of vegetable farms resulted from the continuing disappearance of vegetable farms with relatively small operations.

Changes in Resources Used, 1950 to 1959.—Farms with sales of \$2,500 or more have a larger proportion of the resources used for agricultural production in 1959 than in 1950.

Most of the resources on the 1.7 million farms with sales of farm products of less than \$2,500 that disappeared from 1950 to 1959, have been transferred to the farms with sales of \$2,500 or more. In many cases these resources were transferred to farms that had sales of \$10,000 or more in 1959. Figures in table 13 indicate no enlargement from 1950 to 1959 in the average size of operations for farms with sales of less than \$10,000. The increase in the number of farms with sales of \$10,000 or more resulted from the increase in the number of farms with larger operations, in production per unit, and changes in prices of some farm products.

1 South only.

Table 12.—Selected Farm Resources for All Farms and Farms With Sales of Farm Products of \$2,500 or More and Percent of All Farms for the Conterminous United States: 1959, 1954, and 1950

| Item | All farms | | Farms with sales of farm products of \$2,500 or more | | | | | | |
|---|---|---|--|---|--|---|---|--|---|
| | | | | 1959 | | 1954 | | 1950 | |
| | 1959 | 1954 | 1950 | Total | Percent of total for all farms | Total | Percent of total for all farms | Total | Percent of total for all farms |
| Land in farms acres (1,000) Cropland harvested acres (1,000) Land pastured acres (1,000) Cattle and calves number (1,000) Hogs and pigs number (1,000) Sheep and lambs number (1,000) Chickens 4 months old and over number (1,000) Tractors (other than garden) number (1,000) Motortrucks number (1,000) Grain combines number Corn pickers number Regular hired farm workers persons | 621, 121 93, 483 69, 380 34, 088 369, 024 4, 685 | 1, 160, 044 334, 164 647, 366 95, 635 57, 912 NA 383, 971 4, 345 2, 703 979, 050 687, 466 691, 068 | 1, 159, 789 345, 528 619, 692 77, 520 56, 292 NA 343, 109 3, 394 2, 207 713, 633 455, 519 1, 014, 518 | 937, 161 286, 374 515, 551 82, 996 61, 653 30, 530 316, 521 3, 738 2, 072 934, 991 715, 034 656, 950 | 83. 7 91. 4 83. 0 88. 8 88. 9 89. 6 85. 8 79. 8 90. 2 95. 8 | 885, 036 282, 661 492, 855 76, 607 49, 218 27, 792 279, 522 3, 213 1, 746 852, 647 618, 806 649, 649 | 76. 3 84. 6 76. 1 80. 1 85. 0 NA 72. 8 73. 9 64. 6 87. 1 90. 0 94. 0 | 849, 795 275, 415 467, 112 60, 467 44, 174 NA 223, 585 2, 507 1, 371 620, 299 421, 887 895, 505 | 73. 3 79. 7 75. 4 78. 0 78. 5 NA 65. 2 73. 9 62. 1 86. 9 92. 6 88. 3 |

NA Not available.

Table 13.—Number of Farms With Sales of \$2,500 or More by Size of Farm for the Conterminous United States: 1950 to 1959

| | Farms with sales of \$2,500 or more | | | | | | |
|-----------------------|-------------------------------------|-----------------------|-----------------------|---------------------|--|--|--|
| Size of farm and year | Total | \$2,500 to \$4,999 | \$5,000 to \$9,999 | \$10,000 or more | | | |
| Under 10 acres: | | | | | | | |
| 1959 | 46, 390 | 18, 347 | 10, 925 | 17, 118 | | | |
| 1954 | 45, 791 | 19, 735 | 11, 843 | 14, 213 | | | |
| 1950 | 42, 200 | 18, 296 | 11,630 | 12, 27 | | | |
| 0 to 99 acres: | , | 20, 200 | , | , | | | |
| 1959 | 454, 232 | 241, 834 | 132, 674 | 79, 72 | | | |
| 1954 | 519, 906 | 319,005 | 136, 738 | 64, 16 | | | |
| 1950 | 497, 455 | 325,041 | 122, 845 | 49, 56 | | | |
| 00 to 219 acres: | 101, 100 | 020,012 | 122,010 | 20,00 | | | |
| 1959 | 679, 340 | 218, 142 | 262, 570 | 198, 62 | | | |
| 1954 | 724, 940 | 285, 790 | 287, 915 | 151, 23 | | | |
| 1950 | 767, 016 | 338, 241 | 310, 781 | 117, 99 | | | |
| 20 to 499 acres: | , | 555, | 727,102 | | | | |
| 1959 | 570, 651 | 101, 499 | 174, 807 | 294, 34 | | | |
| 1954 | 536, 024 | 134, 865 | 191, 136 | 210, 02 | | | |
| 1950 | 520, 701 | 151, 224 | 197, 967 | 171, 51 | | | |
| 00 to 999 acres: | , | | , | , | | | |
| 1959 | 183, 492 | 26, 732 | 48, 112 | 108, 64 | | | |
| 1954 | 158, 574 | 35, 805 | 49, 087 | 73, 68 | | | |
| 1950 | 151, 238 | 35, 432 | 50, 599 | 65, 20 | | | |
| .000 or more acres: | , | 10, 101 | , | 00, _0 | | | |
| ,000 or more acres: | 130, 339 | 10, 265 | 24,062 | 96, 01 | | | |
| 1954 | 116,636 | 16,908 | 30, 138 | 69, 59 | | | |
| 1950 | 109, 285 | 14,068 | 27, 389 | 67, 82 | | | |

Changes in Specialization.—There has been very little change in the degree of specialization in farms with sales of \$2,500 or more in each type-of-farm group. Moreover, the degree of specialization for the farms in the three value-of-sales groups has been about the same for 1959 and 1954 census years. (See tables 41 to 49.)

Changes in the Use of Purchased Inputs.—There has been an increase in the proportion of the farms using tractors and other equipment (see tables 37 to 40) in the two groups of farms with sales of less than \$10,000. There was very little change in the proportion of the farms with sales of \$10,000 or more using tractors and other equipment. There has been a significant decrease in the proportion of farms with sales of less than \$10,000 reporting expenditures for hired labor. However, the amount of the expenditures for hired labor for farms using hired labor has not changed greatly (see tables 33 and 34). There has been a significant increase in the proportion of farms using commercial fertilizer and fertilizing materials, but the average quantity used per acre fertilized has not changed significantly. (See tables 27 and 28.)