

## STATISTICS FOR THE STATE

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM:  
CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

| Item<br>(For definitions and explanations, see text) | Total     | Commercial<br>farms | Other farms | Item<br>(For definitions and explanations, see text) | Total   | Commercial<br>farms | Other farms |
|------------------------------------------------------|-----------|---------------------|-------------|------------------------------------------------------|---------|---------------------|-------------|
| <b>CASH TENANTS</b>                                  |           |                     |             | <b>SHARE-CASH TENANTS</b>                            |         |                     |             |
| All cash tenants.....number...                       | 479       | 355                 | 124         | All share-cash tenants.....number...                 | 219     | 208                 | 11          |
| Land owned.....operators reporting...                | 10        | 10                  | ...         | Land owned.....operators reporting...                | 2       | 2                   | ...         |
| .....acres...                                        | 9,285     | 9,285               | ...         | .....acres...                                        | 583     | 583                 | ...         |
| Land rented from others.....operators reporting...   | 479       | 355                 | 124         | Land rented from others.....operators reporting...   | 219     | 208                 | 11          |
| .....acres...                                        | 1,223,427 | 1,180,252           | 43,175      | .....acres...                                        | 302,885 | 299,805             | 3,080       |
| Land rented to others.....operators reporting...     | 11 46     | 10 9                | 1           | Land rented to others.....operators reporting...     | 2       | 2                   | ...         |
| .....acres...                                        | 14,232    | 13,882              | 350         | .....acres...                                        | 583     | 583                 | ...         |
| Land in farms of cash tenants.....acres...           | 1,218,480 | 1,175,655           | 42,825      | Land in farms of share-cash tenants.....acres...     | 302,885 | 299,805             | 3,080       |
| Average size of farm.....acres...                    | 2,543.8   | 3,311.7             | 345.4       | Average size of farm.....acres...                    | 1,383.0 | 1,441.4             | 280.0       |
| Value of land and buildings:                         |           |                     |             | Value of land and buildings:                         |         |                     |             |
| Average per farm.....dollars...                      | 52,097    | 64,665              | 16,549      | Average per farm.....dollars...                      | 52,924  | 55,670              | 13,227      |
| Average per acre.....dollars...                      | 18.79     | 17.82               | 46.43       | Average per acre.....dollars...                      | 35.08   | 34.93               | 47.24       |
| Proportion of cash tenants                           |           |                     |             | Proportion of share-cash tenants                     |         |                     |             |
| reporting value.....percent...                       | 79.1      | 78.9                | 79.8        | reporting value.....percent...                       | 77.6    | 76.4                | 100.0       |
| Cropland harvested.....farms reporting...            | 355       | 274                 | 81          | Cropland harvested.....farms reporting...            | 218     | 207                 | 11          |
| .....acres...                                        | 44,144    | 40,654              | 3,490       | .....acres...                                        | 51,360  | 50,697              | 663         |
| Cash tenants reporting both value of land and        |           |                     |             | Share-cash tenants reporting both value of land and  |         |                     |             |
| buildings and amount of cash rent paid.....number... | 374       | 275                 | 99          | buildings and amount of cash rent paid.....number... | 155     | 144                 | 11          |
| Proportion of all cash tenants.....percent...        | 78.1      | 77.5                | 79.8        | Proportion of all share-cash tenants.....percent...  | 70.8    | 69.2                | 100.0       |
| All land rented from others.....acres...             | 1,027,850 | 992,210             | 35,640      | All land rented from others.....acres...             | 236,138 | 233,058             | 3,080       |
| Average per operator.....acres...                    | 2,748.3   | 3,608.0             | 360.0       | Average per operator.....acres...                    | 1,523.5 | 1,618.5             | 280.0       |
| Value of land and buildings:                         |           |                     |             | Value of land and buildings:                         |         |                     |             |
| Average per operator.....dollars...                  | 51,632    | 64,224              | 16,655      | Average per operator.....dollars...                  | 50,934  | 53,814              | 13,227      |
| Average per acre.....dollars...                      | 18.79     | 17.80               | 46.26       | Average per acre.....dollars...                      | 33.43   | 33.25               | 47.24       |
| Cash rent paid:                                      |           |                     |             | Cash rent paid:                                      |         |                     |             |
| Average per operator.....dollars...                  | 1,699     | 2,142               | 469         | Average per operator.....dollars...                  | 956     | 1,020               | 120         |
| Average per acre.....dollars...                      | 0.62      | 0.59                | 1.30        | Average per acre.....dollars...                      | 0.63    | 0.63                | 0.43        |
| Average per \$100 of value of land                   |           |                     |             | Average per \$100 of value of land                   |         |                     |             |
| and buildings.....dollars...                         | 3.29      | 3.33                | 2.82        | and buildings.....dollars...                         | 1.88    | 1.90                | 0.91        |

State Table 23.—SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF  
FARMS REPORTING, BY LEVELS

| If the estimated number of<br>farms reporting is— | Then the chances are about 2 in 3 that the estimated total<br>would differ from the results of a complete tabulation<br>of the items for all farms by less than— |            |            |            | If the estimated number of<br>farms reporting is— | Then the chances are about 2 in 3 that the estimated total<br>would differ from the results of a complete tabulation<br>of the items for all farms by less than— |            |            |            |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|
|                                                   | Level<br>1 <sup>1</sup>                                                                                                                                          | Level<br>2 | Level<br>3 | Level<br>4 |                                                   | Level<br>1 <sup>1</sup>                                                                                                                                          | Level<br>2 | Level<br>3 | Level<br>4 |
|                                                   | Percent                                                                                                                                                          | Percent    | Percent    | Percent    |                                                   | Percent                                                                                                                                                          | Percent    | Percent    | Percent    |
| 25.....                                           | 40                                                                                                                                                               | 53         | 71         | 96         | 5,000.....                                        | 2.8                                                                                                                                                              | 3.7        | 5.0        | 6.8        |
| 50.....                                           | 28                                                                                                                                                               | 37         | 50         | 68         | 10,000.....                                       | 2.0                                                                                                                                                              | 2.6        | 3.5        | 4.8        |
| 100.....                                          | 20                                                                                                                                                               | 26         | 35         | 48         | 25,000.....                                       | 1.3                                                                                                                                                              | 1.7        | 2.2        | 3.0        |
| 250.....                                          | 13                                                                                                                                                               | 17         | 22         | 30         | 50,000.....                                       | 0.9                                                                                                                                                              | 1.2        | 1.6        | 2.1        |
| 500.....                                          | 8.9                                                                                                                                                              | 12         | 16         | 21         | 100,000.....                                      | 0.6                                                                                                                                                              | 0.8        | 1.1        | 1.5        |
| 1,000.....                                        | 6.3                                                                                                                                                              | 8.4        | 11         | 15         | 250,000.....                                      | 0.4                                                                                                                                                              | 0.5        | 0.7        | 1.0        |
| 2,500.....                                        | 4.0                                                                                                                                                              | 5.3        | 7.1        | 9.6        |                                                   |                                                                                                                                                                  |            |            |            |

<sup>1</sup>Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.