

FARM MACHINERY AND FACILITIES

Table 26.—NUMBER OF FARMS, AND FARMS REPORTING AND NUMBER OF PICK-UP BALERS, BY SIZE OF FARM, FOR THE UNITED STATES: 1954

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

| Size of farm | All farms | | Pick-up balers | | | | |
|------------------------|--------------|----------------------|-----------------|----------------------|--------------------------|-------------------------------------|-----------------------------------|
| | Number (000) | Percent distribution | Farms reporting | | Number of pick-up balers | | |
| | | | Number (000) | Percent of all farms | Total (000) | Average number per farm (all farms) | Average number per farm reporting |
| Total..... | 4,806 | 100.0 | 459 | 9.6 | 463 | 0.1 | 1.0 |
| Under 10 acres..... | 489 | 10.2 | 2 | .4 | 2 | (*) | 1.0 |
| 10 to 29 acres..... | 719 | 15.0 | 5 | .6 | 5 | (*) | 1.0 |
| 30 to 49 acres..... | 497 | 10.4 | 8 | 1.6 | 8 | (*) | 1.0 |
| 50 to 69 acres..... | 348 | 7.2 | 8 | 2.3 | 8 | (*) | 1.0 |
| 70 to 99 acres..... | 519 | 10.8 | 29 | 5.6 | 29 | .1 | 1.0 |
| 100 to 139 acres..... | 492 | 10.2 | 50 | 10.3 | 51 | .1 | 1.0 |
| 140 to 179 acres..... | 463 | 9.6 | 70 | 15.0 | 70 | .2 | 1.0 |
| 180 to 219 acres..... | 259 | 5.4 | 47 | 18.2 | 47 | .2 | 1.0 |
| 220 to 259 acres..... | 210 | 4.4 | 42 | 20.2 | 43 | .2 | 1.0 |
| 260 to 499 acres..... | 488 | 10.2 | 117 | 24.0 | 118 | .2 | 1.0 |
| 500 to 999 acres..... | 191 | 4.0 | 47 | 24.4 | 47 | .2 | 1.0 |
| 1,000 acres and over.. | 131 | 2.7 | 34 | 26.0 | 36 | .3 | 1.1 |

* Less than 0.05.

Table 27.—NUMBER OF FARMS, AND FARMS REPORTING AND NUMBER OF FORAGE HARVESTERS, BY SIZE OF FARM, FOR THE UNITED STATES: 1954

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

| Size of farm | All farms | | Forage harvesters | | | | |
|------------------------|--------------|----------------------|-------------------|----------------------|-----------------------------|-------------------------------------|-----------------------------------|
| | Number (000) | Percent distribution | Farms reporting | | Number of forage harvesters | | |
| | | | Number (000) | Percent of all farms | Total (000) | Average number per farm (all farms) | Average number per farm reporting |
| Total..... | 4,806 | 100.0 | 203 | 4.2 | 205 | (*) | 1.0 |
| Under 10 acres..... | 489 | 10.2 | 1 | .1 | 1 | (*) | 1.0 |
| 10 to 29 acres..... | 719 | 15.0 | 2 | .2 | 2 | (*) | 1.0 |
| 30 to 49 acres..... | 497 | 10.4 | 2 | .5 | 2 | (*) | 1.0 |
| 50 to 69 acres..... | 348 | 7.2 | 2 | .6 | 2 | (*) | 1.0 |
| 70 to 99 acres..... | 519 | 10.8 | 11 | 2.0 | 11 | (*) | 1.0 |
| 100 to 139 acres..... | 492 | 10.2 | 20 | 4.0 | 20 | (*) | 1.0 |
| 140 to 179 acres..... | 463 | 9.6 | 27 | 6.0 | 27 | 0.1 | 1.0 |
| 180 to 219 acres..... | 259 | 5.4 | 20 | 7.5 | 20 | .1 | 1.0 |
| 220 to 259 acres..... | 210 | 4.4 | 20 | 9.4 | 20 | .1 | 1.0 |
| 260 to 499 acres..... | 488 | 10.2 | 57 | 11.6 | 58 | .1 | 1.0 |
| 500 to 999 acres..... | 191 | 4.0 | 24 | 12.7 | 25 | .1 | 1.0 |
| 1,000 acres and over.. | 131 | 2.7 | 18 | 13.8 | 19 | .1 | 1.0 |

* Less than 0.05.

Table 28.—NUMBER OF FARMS, FARMS REPORTING AND ACRES OF ALL HAY HARVESTED, AND FARMS REPORTING PICK-UP BALERS, BY ACRES OF HAY HARVESTED AND BY SIZE OF FARM, FOR THE UNITED STATES AND AREAS: 1954

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

| Item | United States | Area | | | | |
|---|---------------|---------|----------|---------|--------------|---------|
| | | Eastern | Southern | Central | Great Plains | Western |
| All farms.....number (000)..... | 4,806 | 779 | 1,477 | 1,366 | 761 | 423 |
| Farms reporting hay harvested.....farms (000)..... | 2,573 | 547 | 460 | 1,001 | 356 | 210 |
| Acres of hay harvested.....acres (000)..... | 70,017 | 11,583 | 5,438 | 23,069 | 19,878 | 10,049 |
| Farms reporting both hay harvested and pick-up balers.....farms (000)..... | 445 | 105 | 33 | 204 | 59 | 43 |
| Percent of farms reporting hay harvested..... | 17.3 | 19.2 | 7.3 | 20.4 | 16.7 | 20.4 |
| Number of pick-up balers.....(000)..... | 449 | 106 | 34 | 206 | 60 | 44 |
| Average acres of hay harvested per pick-up baler..... | 155.8 | 109.6 | 161.3 | 112.1 | 330.7 | 228.2 |
| Percent of farms with specified acres of hay harvested, reporting pick-up balers: | | | | | | |
| Under 10 acres of hay.....percent..... | 4.3 | 4.6 | 1.9 | 7.6 | 4.8 | 3.1 |
| 10 to 24 acres of hay.....do..... | 15.2 | 16.2 | 9.8 | 17.2 | 10.1 | 16.1 |
| 25 to 49 acres of hay.....do..... | 28.5 | 34.8 | 27.2 | 29.1 | 20.8 | 25.4 |
| 50 to 99 acres of hay.....do..... | 39.4 | 52.5 | 46.6 | 41.9 | 25.7 | 38.0 |
| 100 to 299 acres of hay.....do..... | 42.1 | 76.4 | 57.2 | 55.0 | 28.1 | 38.8 |
| 300 acres of hay and over.....do..... | 40.6 | 72.7 | 68.8 | 53.8 | 32.4 | 47.1 |
| Percent of farms in each size of farm group, reporting pick-up balers: | | | | | | |
| Under 10 acres.....percent..... | .4 | .6 | .2 | .1 | .2 | |
| 10 to 29 acres.....do..... | .6 | .5 | .4 | .1 | 1.4 | 1.3 |
| 30 to 49 acres.....do..... | 1.6 | 1.9 | .7 | 2.7 | 1.3 | 4.6 |
| 50 to 69 acres.....do..... | 2.3 | 3.1 | .8 | 4.4 | .7 | 6.4 |
| 70 to 99 acres.....do..... | 5.6 | 9.0 | 1.4 | 7.0 | 2.7 | 14.8 |
| 100 to 139 acres.....do..... | 10.3 | 15.3 | 3.1 | 12.6 | 4.3 | 20.8 |
| 140 to 179 acres.....do..... | 15.0 | 25.5 | 4.0 | 19.2 | 4.5 | 16.0 |
| 180 to 219 acres.....do..... | 18.2 | 20.1 | 6.6 | 23.1 | 6.7 | 20.9 |
| 220 to 259 acres.....do..... | 20.2 | 35.3 | 9.1 | 24.4 | 10.0 | 22.8 |
| 260 to 499 acres.....do..... | 24.0 | 41.5 | 13.9 | 33.6 | 13.7 | 15.5 |
| 500 to 999 acres.....do..... | 24.4 | 49.0 | 27.5 | 41.1 | 18.2 | 16.2 |
| 1,000 acres and over.....do..... | 30.0 | 65.2 | 34.3 | 51.5 | 22.1 | 24.1 |