Wage rates increased from 1954 to 1959 , although not as much as during the period from 1950 to 1954 as indicated by the following data for the conterminous United States:

|  | 1959 | 1954 | 1950 |
| :---: | :---: | :---: | :---: |
| Average wages per month for workers paid on monthly basis_ | \$195.00 | \$162.00 | \$118.00 |
| Average wages per week for workers paid on weekly basis_ | 42.00 | 38. 00 | 28.00 |
| Average wages per day for workers paid on daily basis | 5.25 | 5. 13 | 3. 66 |
| Average wages per hour for workers paid on hourly basis_ $\qquad$ | 0.95 | 0.88 | 0.67 |

## FERTILIZER AND LIME

Fertilizer.-Fertilizer was used on nearly two out of three farms in 1959. In the United States 19.8 million tons of fertilizer were purchased for use on 2.4 million farms. The proportion of farms using fertilizer was much higher in the North and South than in the West. This is mainly because there is more cultivated land in the North and South.

Of all fertilizer used on farms in $1959,91.6$ percent was used on commercial farms and only 8.4 percent on other farms. Of all fertilizer used 18.2 million tons were dry materials and 1.6 million tons were liquid materials.

More fertilizer is used on corn than on any other crop. In 1959 more than one-third of all fertilizer was used for corn. Corn accounted for approximately two-fifths of the acreage fertilized in 1959. Nearly 2 out of every 3 acres of corn harvested in 1959 were fertilized. In 4 out of the 10 States having 2 million or more acres of corn harvested in 1959,80 percent or more of the corn harvested was fertilized.

More total tons of fertilizer were used in North Carolina than any other State. This is mainly because of the high fertilizer requirements of tobacco which is the principal crop in North Carolina. The South Atlantic Division in general led all other divisions in use of fertilizer with 5.3 million tons.


USE OF COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS ON CROPS AND PASTURE, FOR THE UNITED STATES: 1959

| Crops and pasture fertillzed | Farms reporting use of fertilizer |  |  | Tons used |  | Acres fertilized |  |  | Poundsperacre | Percent distributionof |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Percent of all farms in the United States | Percent of all farms using fertilizer | Total | Average per farm reporting | Total | Average per farm reporting | Percent of acreage fertilized ${ }^{1}$ |  | Tons used | Acres fertilized |
| United States, total.. | 2, 378, 454 | 64.1 | 100.0 | 19,802, 175 | 8.3 | ${ }^{2} 133,258.950$ | 56.0 | 15.8 | 297 | 100.0 | 100.0 |
| Hay and cropland pastured. | 490, 330 | 13.2 | 20.6 | 2, 195, 396 | 4.5 | 13, 399, 909 | 27.3 | 10.4 | 328 | 11.1 | 10.1 |
| Other pasture (not cropland) | 154, 727 | 4.2 | 6.5 | 745, 547 | 4.8 | 4, 456, 949 | 28.8 | 1.0 | 335 | 3.8 | 3.3 |
| Corn-- | 1,568,714 | 42.3 | 66.0 | 6, 759, 814 | 4.3 | $51,000,884$ | 32.5 | 64.6 | 265 | 34.1 | 38.3 |
| Sorghums. | 31,236 494,095 | 0.8 13.3 | 1.3 20.8 | 155,049 $1,406,386$ | 5.0 2.8 |  | 75.5 35.4 | 18.4 <br> 42.1 | ${ }_{161} 131$ | ${ }_{7.1} 0$ | 11.8 |
| Soybeans | 79, 467 | 2.1 | 3.3 | 1, 279,717 | 3.5 | 2, 731, 113 | 34.4 | 14.0 | 205 | 1.4 | 2.0 |
| Cotton. | 381, 919 | 10.3 | 16.1 | 1, 636, 264 | 4.3 | 8, 545, 771 | 22.4 | 62.5 | 383 | 8.3 | 6.4 |
| Tobacco. | 312,654 | 8.4 | 13.1 | 655, 244 | 2.1 | 817, 853 | 2.6 | 98.0 | 1,602 | 3.3 | 0.6 |
| Irish potatoes. | 29, 140 | 0.8 | 1.2 | 449, 284 | 15. 4 | 869,503 | 29.8 | 75.4 | 1.033 | 2.3 | 0.7 |
| Sugar beets | 17.552 | 0.5 | 0.7 | 143,346 | 8.2 | 637, 696 | 36.3 | 95.3 | 450 | 0.7 | 0.5 |
| Oats. | 8,322 | 0.2 | 0.3 | 17,005 | 2.0 | 188, 467 | 22.6 | 14.2 | 180 | 0.1 | 0.1 |
| Barloy. | 13,304 | 0.4 | 0.6 | 52,435 | 3.9 | 985, 644 | 74.1 | 30.5 | 106 | 0.3 | 0.7 |
| Sugarcane | 966 | (Z) | (Z) | 156, 044 | 161.5 | 209,903 | 217.3 | 95.4 | 1,487 | 0.8 | 0.2 |
| Pineapples. | 111 | (Z) | (Z) | 28, 275 | 254.7 | 57, 183 | 515.2 | 90.6 | 989 | 0.1 | (Z) |
| Coffee.-.---.-.-- | 1,215 | (Z) |  | 4, 174 | 3.4 | 7,716 | 6.4 | 99.5 | 1,082 | (Z) | (Z) |
| Oats and other grains | 134 | (Z) | (Z) | 870 | 6.5 | 7,032 | 52.5 | 79.7 | 247 | (Z) | (Z) |
| Vegetables- | 74 | (Z) | (Z) | 132 | 1.8 | 285 | 3.9 | 125.6 | 926 |  | (Z) |
| Unspecifled other crops.- | 964, 137 | 26.0 | 40.5 | 5, 117, 193 | 5.3 | 29,561, 329 | 30.7 | 39.9 | 346 | 25.8 | 22.2 |

[^0]
[^0]:    than woodland; in the case of pasture, to the total acreage of pasture (excluding woodland pasture)
    ${ }^{2}$ Area of land on which fertilizer was applied. In some cases, two or more crops were fortilized and harvested from the same land.

