EMPLOYMENT and EARNINGS

Vol. $8 \quad$ No. 8
February 1962

Data formerly problished by the Bureau of the Census in The Monthly Report on the Labor Force (Series P-57) are shown in Section A.

## SEASONALLY ADJUSTED LABOR FORCE DATA

Revised geasonal adjustment factors and seasonally adjusted data for unemployment and other major labor force series are shown on tables beginning with page $\mathrm{S}-1$.

## ANNOUNCEMENT

Beginning with the November 1961 issue of Employment and Earnings, the national data in sections " $B$, " " $C$, " and "D" have been converted to the 1957 Standard Industrial Classification and adjusted to more recent benchmarks. This revision was announced on page iif of that issue.

A 550-page volume, Exployment and
Earnings Statistics for the United States, 1909-60, is now available which presents revised historical data for all national series in the " $B$," " $C$," and "D" sections of this periodical. To order the volume, use the form on page ll-E of this issue.

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## DIVISION OF MANPOWER AND EMPLOYMENT STATISTICS

Harold Goldstein, Chief

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levels.

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## EMPLOYMENT AND UNEMPLOYMENT HIGHLIGHTS

# January 1962 

## THE MONTHLY REPORT ON THE LABOR FORCE: JANUARY 1962

In accordance with its regular practice, the Bureau of Labor Statistics has revised its seasonal adjustment of labor force components based on more recent data. The seasonally adjusted rates of unemployment quoted below are based on the revised adjustments. The revisions did not affect the previously published rates for 1961 by more than 0.1 percentage point in any month. The revised seasonally adjusted data are presented on pages S-3 through S-36.

Large seasonal employment changes accompanied the improvement in unemployment in January.

Total nonfarm payroll employment declined by 1.8 million from December to 53.7 million in January, as outdoor work was curtailed and Christmas season employees were released.

A drop of 900,000 in trade was close to the usual seasonal pattern for this time of year, while the release of about 250,000 temporary postal employees restored Federal employment approximately to its November level. In construction, unusually cold weather was a factor in the greater -than-seasonal reduction of $300,000 \mathrm{jobs}$. A drop of 200,000 in manufacturing was mostly seasonal. However, there was a decline of 20,000 in transportation equipment reflecting a cutback in auto production. Employment in the majority of manufacturing industries was either unchanged or slightly lower than the month before (on a seasonally adjusted basis).

The factory workweek dropped by 0.7 hour over the month to 39.9 hours but was still 1 hour above January 1961. The decline over the month was more than seasonal, and reflected a sharp cutback in overtime work in the automobile industry, as well as more moderate declines in a number of other industries. Because of the shortened workweek, weekly earnings of factory production workers dropped by $\$ 1.67$ to $\$ 94.96$ in January. These weekly earnings were $\$ 5.88$ above the level of a year earlier.

As reported on January 31, unemployment rose less than seasonally, from 4.1 million in December to 4.7 million in January. As a result, the seasonally adjusted rate of unemployment dipped to 5.8 percent from 6.0 percent the month before (on a revised basis), the first time in 16 months the rate was below 6 percent. A year ago the revised seasonally adjusted rate of unemployment was 6.7 percent.

State insured unemployment was up by 550,000 between December and January to nearly 2.5 million--a somewhat smaller than usual rise for the turn of the year.

Total employment showed its usual decline for this season, dropping by 1.4 miliion over the month to 65.1 million in January. The drop was entirely in nonagricultural employment; agricultural employment, which had been at unusually low levels in previous months, showed no further decline in January. Total nonagricultural employment (including the self-employed, unpaid family workers, and domestics) and nonfarm payroll employment were both at record levels for the month of January and both about 850,000 higher than a year earlier.

TRENDS IN EMPLOYMENT AND UNEMPLOYMENT
Actual and Seasonally Adjusted


Included among the employed in January were 2.1 million nonfarm workers on part time because of economic reasons, 150,000 fewer than in December and 1 million below the level in January 1961.

Both the total labor force and the civilian labor force declined seasonally by 800,000 over the month; both were virtually unchanged from the unusually high levels of January 196l. This is the third month in which the labor force has shown little or no gain over a year ago.

## Nonfarm Payroll Employment

Total nonfarm payroll employment declined by 1.8 million from December to 53.7 million in January. The decline in the total was seasonal. Overall, the number of nonfarm jobs was at a record level for January and almost 1 million higher, seasonally adjusted, than the recession low of last February. However, there has been little further expansion during recent months.

Manufacturing employment was reduced by 200,000 to 16.4 million in January. Job levels were either unchanged or slightly lower in the majority of manufacturing industries after allowance for seasonal influences. Employment dropped back in the transportation equipment industry, as automobile plants reduced the high level of output they had maintained in December. A small part of this decline was also due to a strike involving one automobile producer. Declines in the apparel, stone, clay, and glass, and machinery industries were also somewhat greater than seasonal. By contrast, the job situation in primary metals showed continued improvement after allowance for seasonal influences, and employment in the electrical equipment industry continued at an alltime high.

The largest declines this January occurred as usual in industries outside of the manufacturing sector. In construction, the normal winter decline was accentuated by unusually frigid weather throughout most of the Nation, resulting in a drop of nearly $300,000$.

Other large employment declines in January were those of 900,000 in trade and 250, 000 in government. The drop in trade was about usual for the postChristmas season. The drop in government (nearly all of it in Federal employment) represented the release of temporary Post Office clerks and carriers, and was somewhat smaller than usual because fewer temporary workers had been hired for the Christmas mail rush. Declines of about 60,000 each in the service and in the transportation industries were seasonal.

During the recovery period from February 1961, the major employment increases (seasonally adjusted) have been in manufacturing (500,000), in government $(360,000)$, in the service industry $(180,000)$, in trade $(100,000)$, and in finance (40,000).

On the other hand, employment in construction dropped 180,000 during this period while the economy in general has been recovering from the recession. Mining and transportation have also failed to recover their recession losses in employment, and have lost further ground since last February.

## EMPLOYMENT CHANGES IN SELECTED INDUSTRIES

May 1960 to Feb. 1961, and Feb. 1961 to Jan. 1962
(Seasonally Adjusted)


Table 1. Employment Changes in Nonfarm Industries in Post-Horld War II Businese Cycles (Seasonally adjusted, in thousands)

|  | Pre-recessionlevel | Change to trough | Change from trough |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | After 5 months | After 11 months |
| 1960-52 | May 1960 | Feb. 1961 | July 1961 | Jan. 1962* |
| Total nonfarm industries......... | 54,584 | -1,099 | +850 | +949 |
| Manufacturing..................... | 16,985 | -1,023 | +430 | +489 |
| Durable goods................... | 9,608 | -811 | +341 | +421 |
| Nondurable goods............... | 7,377 | -212 | +89 | +68 |
| Manufacturing workweek (hours). | 40.1 | -0.8 | +0.7 | +0.7 |
| Construction, transportation, and mining. | 7,686 | -332 | +36 | -219 |
| Trade............................. | 11,442 | -146 | +141 | +104 |
| Finance and service............. | 9,996 | +195 | +90 | +215 |
| Government . . . . . . . . . . . . . . . . . . . . | 8,475 | +207 | +153 | +360 |
| 1957-59 | July 1957 | Apr. 1958 | Sept. 1958 | Mar. 1959 |
| Total nonferm industries. | 53,077 | -2,176 | +636 | +1,942 |
| Manufacturing.................... | 17,240 | -1,478 | +177 | +839 |
| Durable goods.................... | 9,902 | -1,1.97 | +126 | +640 |
| Nondurable goods............... | 7,338 | -281 | +51 | +199 |
| Manufacturing workweek (hours). | - 39.9 | -1.3 | +1.0 | +1.8 |
| Construction, transportation, and mining........................ | 8,008 | -555 | +9 | +212 |
| Trade............................. | - 10,922 | -318 | +182 | +273 |
| Finance and service............. | - 9,255 | +17 | +100 | +320 |
| Government......................... | 7,652 | +158 | +168 | +298 |
| 1953-55 | July 1953 | Auge_ 1954 | Jan. 1955 | July 1955 |
| Total nonferm industries.......... | 50,449 | -1,711 | +743 | +2,170 |
| Manufacturing.................... | 17,782 | -1,764 | +346 | +933 |
| Durable goods................... | - 10,275 | -1,391 | +249 | +722 |
| Nondurable goods.............. | 7,507 | -373 | +97 | +211 |
| Manufacturing workweek (houra). | - 40.7 | -1.0 | +0.6 | +0.9 |
| Conatruction, transportation, and mining. | 7,764 | -332 | +112 | +383 |
| Trade............................. | 10,265 | -53 | +106 | +350 |
| Finance and service............. | -8,037 | +244 | +137 | +361 |
| Government......................... | 6,601 | +194 | +42 | +143 |
| 1948-50 | Nov. 1948 | Oct. 1942 | Mar. 1950 | Sept. 1950 |
| Total nonfarm industries......... | 45,138 | -2,289 | +1,057 | +3,462 |
| Manufacturing................... | 15,534 | -1,587 | +532 | +1,830 |
| Durable goods.................. | 8,311 | -1,374 | +539 | +1,548 |
| Nondurable goods............... | 7,223 | -213 | -7 | +282 |
| Manufacturing workweek (hours). | - 39.8 | -0.3 | +0.2 | +1.2 |
| Construction, transportation, and mining. | 7,408 | -778 | +370 | +883 |
| Trade............................. | 9,339 | -104 | -7 | +283 |
| Finence and service............ | - 7,088 | +81 | +47 | +203 |
| Government......................... | 5,769 | $+99$ | +121 | +263 |




The increase of 500,000 in manufacturing employment (seasonally adjusted) represents a recovery of about half of its recession loss from May 1960 to February 1961. After a relatively sharp pickup in the early stages of recovery, factory jobs have shown little overall improvement since mid-1961. Only the primary metals and electrical equipment industries have shown significantly better-than-seasonal gains since midyear. Among the industries which declined in the 1960-61 downturn, electrical equipment and chemicals are the only ones which have shown a recovery gain in excess of their recession losses. However, the ordnance industry gained moderately both during the recession and the recovery. The food processing and printing industries showed little change during eithe $r$ period. The industries which are prime sources of construction materials, lumber and stone, clay, and glass, have lost ground since mid-1960 after moderate initial recoveries, and employment in petroleum has continued to slip by small amounts during both the recession and recovery.

## Manufacturing Hours and Earnings

The factory workweek declined by 0.7 hour over the month to 39.9 hours in January. This was substantially more than the usual reduction, and reflected the sharp cutback in overtime in the automobile industry, as well as in a number of other hard goods and soft goods industries. Bad weather helped to depress hours in outdoor activities and industries supplying the construction industry. At 39.9 hours, the manufacturing workweek was lhour longer than a year earlier, but 0.4 hour below the level in January 1960.

Overtime hours averaged 2.4 per week this January, compared with 2.9 hours in the preceding 2 months and 1.9 hours in January 1961.

Average hourly earnings were unchanged at $\$ 2.38$ between December and January, and were 9 cents higher than a year earlier. Weekly earnings declined by $\$ 1.67$ to $\$ 94.96$ in January because of the shortened workweek, but were still $\$ 5.88$ higher than in January 1961.

## Characteristics of the Unemployed

Duration of Unemployment. Of the 4.7 million jobless in January, 2.0 million ( 42 percent) had been seeking work less than 5 weeks. This total, which provides a measure of newly developing spells of unemployment, was up seasonally from December but was 200,000 below a year ago and about down to prerecession levels (after allowance for seasonal variation).

There were 1.3 million unemployed in January who had been without jobs for 15 weeks or longer, about the same number as in December. Normally, there is a moderate seasonal increase in long-term unemployment in January, as hiring slows down in several industries. After adjustment for seasonality, long-term unemployment has shown a fairly persistent decline since July, but in January 1962 was still about 50 percent higher than before the $1960-61$ recession. On the other hand, long-term unemployment was at virtually the same level as it had been at a comparable stage during the $1958-59$ recovery.

Included among the long-term unemployed in January were 670,000 persons who had been seeking work for 6 months or longer; their number was also unchanged over the month. The table below shows the major worker groups that are more highly concentrated among the very long-term unemployed than in the civilian labor force as a whole. The general patterns indicated by the table have been fairly persistent throughout the postwar period. However, the number unemployed 27 weeks or longer has been comparatively high in recent years.

Table 2. Selected Worker Groups as a Proportion of the Very Long-term Unemployed and of the Civilian Labor Force: January 1962

| Worker group | $\begin{gathered} \text { Very long-term } \\ \text { unemployed } \\ \text { ( } 27 \text { weeks or longer) } \\ \hline \end{gathered}$ | Civilian <br> labor <br> force |
| :---: | :---: | :---: |
| Men 45 years of age and over............. | 29.2 | 26.1 |
| Nonwhite persons........................... | 28.7 | 10.8 |
| Semiskilled operatives.................... | 29.1 | 18.5 |
| Unskilled nonfarm laborers................ | 13.0 | 5.2 |
| Persons with no previous work experience. $\qquad$ | 10.9 | . 5 |
| Mining and transportation workers....... | 10.3 | 7.4 |
| Factory workers............................ | 32.6 | 25.5 |

Age and Sex. As in the past several months, most of the improvement in the unemployment situation occurred among adult males. Although the number of unemployed men age 20 and over rose by 300,000 over the month to 2.6 million, the increase was less than usual for this time of year. As a result, their seasonally adjusted rate of unemployment fell to 4.7 percent from 5.1 percent in December and was at its lowest point since July 1960. Moreover, adult men have accounted for almost all of the drop in total unemployment from a year ago.

Marital Status. Among the unemployed in January were 1.8 million married men living with their families. These family heads represented about 38 percent of the total jobless, a slightly smaller proportion than a year ago. Their rate of unemployment (4.9 percent, not seasonally adjusted) continued to be far below that of other groups in the labor force and was down substantially from a year ago (6.1 percent). On a seasonally adjusted basis, the unemployment rate for married men was a little under 4 percent in January 1962, at its lowest point in 16 months, but still well above its early 1960 level. During the period from mid- 1955 to mid-1957, when the overall seasonally adjusted unemployment rate was 4 percent, that of married men averaged about $2-1 / 2$ percent.

There were 900,000 married women seeking work in January, representing one-fifth of all jobseekers. Married women also accounted for about one-fifth of the employed and the civilian labor force. Their rate of unemployment ( 6.7 percent, or the same as that of the civilian labor force as a whole) was as high as in January a year ago; however, after seasonal adjustment, it was lower than in any other month during 1961.

Occupation of Last Job. As in the past, the highest rates of unemployment continue to be found among unskilled laborers (farm and nonfarm) and among semiskilled operatives. In terms of recovery from the 1960-61 recession, however, manual workers seem to have fared somewhat better than clerical, sales or service workers. In fact, the unemployment rates for clerical and sales workers were slightly higher than a year earlier, whereas the rates for workers in bluecollar occupations have come down. (See table 3.) Unemployment among craftsmen and foremen was as low as in early 1960 before the recession; among white-collar workers, this was true only of the professional and managerial groups where unemployment is always relatively low.

Table 3. Unemployment Rates in Selected Occupation Groups

| Occupation group | $\begin{gathered} \text { January } \\ 1962 \\ \hline \end{gathered}$ | $\begin{gathered} \text { January } \\ 1961 \\ \hline \end{gathered}$ | $\begin{gathered} \text { January } \\ 1960 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| White collar................... | 3.4 | 3.3 | 2.8 |
| Manual (blue collar).......... | 10.0 | 12.3 | 9.3 |
| Service (including domestic).. | 6.3 | 6.7 | 5.5 |
| Farm........................... | 4.3 | 5.8 | 4.0 |
| White collar: |  |  |  |
| Professional, technical..... | 1.8 | 2.2 | 1.6 |
| Managers, officials, etc.... | 1.8 | 1.8 | 1.6 |
| Clerical. | 4.6 | 4.2 | 3.8 |
| Sales. | 6.2 | 5.5 | 4.3 |
| Manual (blue collar): |  |  |  |
| Craftsmen, foremen........... | 6.8 | 9.0 | 6.9 |
| Operatives................... | 10.0 | 11.8 | 8.7 |
| Nonfarm laborers............. | 17.6 | 21.5 | 16.4 |

## Insured Unemployment

State insured unemployment was up by 550, 000 between December and January to nearly 2.5 million, a somewhat smaller-than-usual rise for the turn of the year. Midwinter curtailments in construction and other outdoor work, and in trade and apparel industries as well as yearend plant shutdowns for inventory-taking contributed to the increase. An estimated 180,000 persons exhausted their State benefit rights in January compared with 147, 000 in December.

The number of workers who had exhausted their regular State benefits and were claiming benefits under the Temporary Extended Unemployment Compensation program (TEC), at 341,000 in January, was virtually unchanged from December.

Insured joblessness rose in all States except Hawaii over the month. Increases of more than 30,000 occurred in four States--New York ( 78,000 ), Pennssylvania ( 47,000 ), Illinois $(34,000)$, and Ohio ( 32,000 ). More than one-half the rise in New York occurred in manufacturing, mainly reflecting cutbacks in apparel plants and also in leather, paper, and transportation equipment. In the other three States, most of the January increases occurred among workers from construction and trade.

The national rate of insured unemployment (not seasonally adjusted) rose from 4.8 to 6.2 percent between December and January. As in the past 3 months, Alaska had the highest rate in January (17.7 percent), followed by Arkansas (11.8), North Dakota (11.4), Montana (10.2), and Washington (10.1). On the average, more than 1 out of 8 covered workers in each of the se States are from the construction and lumbering industries, where activities are sharply curtailed during the winter months. Among the larger industrial States, the rates were well above the national average in Pennsylvania (8.2), and New Jersey (7.5), while rates in Illinois, Indiana and Texas were less than 5.0 percent.

Full- and Part-time Employment. The number of nonfarm employed with full-time jobs has risen sharply over the year. In January 1962, the re were 49.8 million on definite full-time schedules ( 35 hours or more a week) and another 2.4 million who were absent from work entirely because of illness, bad weather, etc., but who probably work full time in most weeks. The combined total of the se two groups was up by 1.4 million from a year ago. The gains in full-time employment reflected the sharp reductions in unemployment among adult men over the year, and the declining numbers on involuntary part-time workweeks for economic reasons.

Altogether, there were 8.5 million nonfarm workers on part-time schedules in January. As usual, the great majority--6.4 million--were those who regularly work part time by choice or who cannot accept full-time jobs (because of family or school responsibilities, illness, or partial disability, etc.). This group of "voluntary" part-time workers has been growing steadily during the postwar period, and in January was 400,000 larger than a year ago. It is composed mainly of women and teenagers in service and white-collar occupations, and in trade and service industries.

There were 2.1 million nonfarm workers on part time for economic reasons in January, including about 1 million who had been cut back from full time and 1.1 million who could not find full-time work. On a seasonally adjusted basis, the total number on part time for economic reasons was about a million below its recession level of early 1961 and at its lowest point in nearly 2 years. These part-time workers represented 3 percent of the civilian labor force, about the same proportion as in 1956 and 1957. They generally get about 20 hours of work a week, roughly half the average for other employed persons.

Employed persons lost considerably more working time because of bad weather than in January of other recent years. In nonfarm industries, about 550,000 were absent from work the entire survey week because of bad weather, as compared with 120,000 a year ago and 250,000 in January 1960. Similarly, 2. 1 million were prevented from working full time at their jobs by the cold weather; this figure was onıy 300,000 a year ago and $600,000,2$ years ago.

Table /. Nonfarm Workers on Full-time and Part-time Schedules (Thousands of Persons)

| Work Schedules | $\begin{gathered} \text { January } \\ 1962 \end{gathered}$ | $\begin{gathered} \text { December } \\ 1961 \end{gathered}$ | January 1961 |
| :---: | :---: | :---: | :---: |
| Total nonfarm employnent | 60,647 | 62,049 | 59,818 |
| With a job but not at work. | 2,386 | 1,097 | 1,799 |
| At work: |  |  |  |
| On full-time schedules 1/. | 49,750 | 50,990 | 40,928 |
| On part-time schedules.... | 8,505 | 9,162 | 9,101 |
| Bconoic reasons........ | 2,095 | 2,253 | 3,059 |
| Usually full time..... | 986 | 1,054 | 1,689 |
| Usually part time..... | 1,109 | 1,199 | 1,370 |
| Other reasons............ | 6,410 | 6,909 | 6,042 |

1/ Includes those who (a) actually worked 35 hours or more during the survey week, and those who (b) usually work full time but worked $1-34$ hours during the survey week because of nonecononic reasons (bad weather, illness, holidays, etc.).

NOTE: For data on insured unemployment, see Unemployment Insurance Claims published weekly by the Bureau of Employment Security.

In accordance with its regular practice, the Bureau of Labor Statistics has recomputed and revised the seasonal adjustment factors for unemployment and other labor force series on the basis of more recent data. The latest computations incorporate original data through December 1961.

## Data Published

The revised seasonally adjusted data and seasonal adjustment factors shown on pages S-3 through S. 36 replace those published in the February 1961 Employment and Earnings, which were based on data through June 1960. The recomputation mainly affected figures for the more recent years.

As a convenience to users, historical data (original and seasonally adjusted) for each series back to 1947 or 1948 are published together in this report. Only the current adjustment factors are shown; factors for past years are avallable on request.

The current seasonal factors (shown at the bottom of each section of original and seasonally adjusted data) will be used to adjust the labor force statistics throughout 1962. The regular procedure of recomputing the seasonal factors at the beginning of each year to introduce the experience of the previous year will be followed in the future.

## Method of Adjustment

The seasonal adjustment method used for the labor force series continues to be a refinement of the standard ratio-to-moving average method, with separate adjustment factors for each year to take account of changing seasonal patterns over time. In the case of unemployment, four age-sex groups (male and female unemployed workers under age 20 and age 20 and over) are separately adjusted for seasonal variation and are then added to give a seasonally adjusted total unemployment figure. The seasonally adjusted rate of unemployment is derived by dividing the seasonally adjusted figure for total unemployment (the sum of the four seasonally adjusted age. sex components) by the figure for the seasonally adjusted civilian labor force. A description of the basic method was published in the August 1960 Monthly Labor Review; the method for seasonally adjusting unemployment using four components is discussed on page xil of the February 1961 issue of Employment and Earnings.

Because total unemployment, seasonally adjusted, is obtained by addition of the four seasonally adjusted components as described above, there are no adjustment factors for the total or for the rate. For the projection of a seasonally adjusted level of total unemployment for a future month, assuming only seasonal changes, it is necessary to project each of the four age-sex components separately and to obtain the total by addition.

## Historical Comparability

The data shown below are based on the definitions of employment and unemployment adopted in January 1957.

Beginning in 1960, the data include Alaska and Hawail; this should be taken into account in making comparisons with previous years. The inclusion of Alaska and Hawail resulted in an increase of about 300,000 in the labor force, four-fifths of this in nonagricultural employment. The levels of other labor force categories were not appreciably changed.

Beginning in 1953, population data from the 1950 Census were introduced into the estimating procedure, affecting the comparability of the labor force figures with previous years. Labor force, total employment, and agricultural employment levels were raised by about 350,000 , primarily affecting the figures for total and males. Other categories were relatively unaffected.

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| Civilian Labor Force, Female, 20 Years and Over | $\mathrm{S}-36$ |

Civilian Labor Force, Male
S-31
Civilian Labor Force, Male, 14-19 Years S-32
Civilian Labor Force, Male, 20 Years and Over S-33
Civilian Labor Force, Female
S- 34
Civilian Labor Force, Female, 14-19 Years
S-36

UNEMPLOYMENT


| SCNALLY ADJUSTED DATA |  |  | (thousands) |  |  | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | may |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 2.296 | 2,456 | 2.349 | 2,211 | 2,288 | 2,374 |
| 1949 | 2,622 | 2,898 | 3,079 | 3,363 | 3,831 | 3,797 | 4,155 | 4,364 | 4.1111 | 4,825 | 4,015 | 3,988 |
| 1950 | 4,061 | 4,003 | 3,943 | 3,764 | 3,568 | 3,442 | 3.198 | 2,864 | 2,840 | 2,599 | 2,597 | 2,640 |
| 1951 | 2,342 | 2.166 | 2,175 | 2,011 | 1,943 | 2,047 | 1,974 | 1,971 | 2,103 | 2,210 | 2,215 | 1,966 |
| 1952 | 1,992 | 1.989 | 1,859 | 1,877 | 1.979 | 1.942 | 2,056 | 2,140 | 1,976 | 1,878 | 1.780 | 1,681 |
| 1953 | 1,872 | 1,678 | 1,676 | 1,730 | 1,666 | 1,665 | 1,694 | 1,664 | 1,836 | 1,980 | 2,270 | 2,880 |
| 1954 | 3,135 | 3,382 | 3,625 | 3,717 | 3,828 | 3,665 | 3,686 | 3,858 | 3,994 | 3,791 | 3,492 | 3,201 |
| 1955 | 3,187 | 3,050 | 2,963 | 3,032 | 2.771 | 2.742 | 2,683 | 2,866 | 2,742 | 2,936 | 2,839 | 2,824 |
| 1956 | 2.712 | 2.722 | 2,845 | 2.691 | 2.938 | 2,972 | 2,996 | 2,750 | 2.686 | 2,655 | 2,898 | 2,898 |
| 1957 | 2,858 | 2,706 | 2,630 | 2,654 | 2,781 | 2,921 | 2,849 | 2,850 | 3,046 | 3,125 | 3,462 | 3,548 |
| 1958 | 3,938 | 4,462 | 4,564 | 5,070 | 5.072 | 4.976 | 5,119 | 5,154 | 4,934 | 4,716 | 4,177 | 4,275 |
| 1959 | 4,130 | 4,071 | 3,896 | 3,625 | 3,530 | 3,486 | 3.570 | 3,696 | 3,858 | 3.988 | 4,009 | 3,783 |
| 1960 | 3,696 | 3,436 | 3,746 | 3,644 | 3,628 | 3,850 | 3,847 | 4,073 | 4,051 | 4,349 | 4,411 | 4,738 |
| 1961 | 4,761 | 4,968 | 4,874 | 4,950 | 5,019 | 4,936 | 4.923 | 4,887 | 4,867 | 4,762 | 4,370 | 4.274 |



NOTE: SEASONAL ADJUSTMENT FACTORS ARE AVAILABLE ONLY FOR COMPONENTS OF THIS SERIES

| IGINAL DATA (Thousands) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | may | JUN | JUL | AUG | SEP | OCT | nov | DEC |
| 1947 |  |  |  |  |  |  | 59,779 | 59.256 | 58,635 | 59,079 | 58,437 | 57.761 |
| 1948 | 56,843 | 56,927 | 57,093 | 58,079 | 58,393 | 60,906 | 61,296 | 60.908 | 60,128 | 60,008 | 59,659 | 59.162 |
| 1949 | 57.045 | 56,899 | 57.417 | 57.550 | 58,418 | 59,308 | 59,335 | 59,611 | 59,110 | 58,754 | 59,305 | 58,326 |
| 1950 | 56,728 | 56,809 | 57,332 | 58,476 | 59,482 | 61,129 | 60,946 | 62,196 | 61,028 | 61,627 | 61,129 | 60,099 |
| 1951 | 58,830 | 58,740 | 59,974 | 59,829 | 60,990 | 61,507 | 62,226 | 62.372 | 61,280 | 61,668 | 61,140 | 60.858 |
| 1952 | 59,502 | 59,480 | 59,480 | 59,874 | 60,938 | 62,232 | 61,972 | 61,984 | 61,924 | 61,642 | 62,030 | 61,357 |
| 1953 | 60.729 | 60,901 | 61,489 | 61.368 | 61,714 | 63,313 | 63,444 | 63,389 | 62,271 | 62,476 | 61,930 | 60,317 |
| 1954 | 59,246 | 59,731 | 59,772 | 60,194 | 60,734 | 61,642 | 61,712 | 61.983 | 61,781 | 61,919 | 61,478 | 60,487 |
| 1955 | 59.800 | 59,738 | 60,327 | 61,460 | 62,481 | 63,676 | 64,684 | 65,115 | 64,521 | 64,975 | 64,612 | 63,935 |
| 1956 | 62.684 | 62,354 | 62,787 | 63.799 | 64.950 | 66,027 | 66,354 | 66,421 | 65,774 | 65,955 | 65,084 | 64.306 |
| 1957 | 62,578 | 63,190 | 63,865 | 64,261 | 65,178 | 66,504 | 67,221 | 66,385 | 65,674 | 66, 065 | 64,873 | 64,396 |
| 1958 | 62,238 | 61,987 | 62,311 | 62,907 | 64,061 | 64,981 | 65,179 | 65,367 | 64,629 | 65,306 | 64,653 | 63.973 |
| 1959 | 62,7c6 | 62,722 | 63,828 | 65,012 | 66,016 | 67,342 | 67,594 | 67.241 | 66,347 | 66,831 | 65.640 | 65,699 |
| 1960 | 64,020 | 64,520 | 64,267 | 66,159 | 67,208 | 68,579 | 68,689 | 68,282 | 67,767 | 67,490 | 67,182 | 66,009 |
| 1961 | 64,452 | 64,655 | 65.516 | 65.734 | 66.778 | 68,706 | 68,499 | 68.539 | 67,038 | 67,824 | 67.349 | 66,467 |



SEASCNAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | O |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 96.7 | 96.9 | 97.6 | 99.0 | 100.4 | 102.7 | 102.7 | 102.3 | 101.2 | 101.5 | 100.3 | 99.3 | ON |




|  | JAN | FEB | MAR | APR | may | JUN | JuL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 98.3 | 98.4 | 98.8 | 99.4 | 100.0 | 100.8 | 101.1 | 101.3 | 100.3 | 100.8 | 100.5 | 100.7 |

## AGRICULIURAL EMPLCYMENT

| ORIGINAL | DATA |  | (Tr | SANOS) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEB | MAR | APR | may | JuN | JUL | Aug | SEP | OCT | NOV | CEC |
| 1947 |  |  |  |  |  |  | 10,052 | 8,957 | 8.712 | 8,614 | 7,975 | 6,945 |
| 1948 | 7,036 | 6,755 | 6,827 | 7.439 | 7,843 | 9,387 | 9,144 | 8,435 | 8,719 | 8,627 | 7,949 | 7,365 |
| 1949 | 6,753 | 6,978 | 7,381 | 7,813 | 8,964 | 9,689 | 9,631 | 8,499 | 8.152 | 7,706 | 7,870 | 6,757 |
| 1950 | 6,192 | 6,206 | 6,667 | 7,189 | 8,033 | 9,040 | 8,434 | 8,158 | 7,790 | 8,479 | 7,551 | 6,224 |
| 1951 | 6,016 | 5,926 | 6,376 | 6,637 | 7,436 | 8,033 | 7,904 | 7.686 | 7.512 | 7,664 | 7,014 | 6.376 |
| 1952 | 6,176 | 6,058 | 6,010 | 6,406 | 6,956 | 8,166 | 7,592 | 6,964 | 7,436 | 7,272 | 6,774 | 5,695 |
| 1953 | 5,758 | 5,599 | 5,912 | 6.270 | 6,410 | 7,859 | 7,530 | 7,167 | 7,098 | 7,073 | 6,617 | 5,368 |
| 1954 | 5,280 | 5,693 | 5,865 | 6,059 | 6,813 | 7,616 | 7,486 | 6,926 | 7.517 | 7,239 | 6,133 | 5,314 |
| 1955 | 5,287 | 5,077 | 5,686 | 6,207 | 6,945 | 7.666 | 7,683 | 7,507 | 7,864 | 7,902 | 6,914 | 5,882 |
| 1956 | 5,625 | 5,463 | 5,662 | 6,386 | 7,120 | 7,859 | 7,674 | 7.237 | 7,376 | 7,168 | 6,190 | 5,105 |
| 1957 | 4,935 | 5,195 | 5,434 | 5,755 | 6,659 | 7,534 | 7,772 | 6,823 | 6,518 | 6.837 | 5,817 | 5,385 |
| 1958 | 4,998 | 4.830 | 5,072 | 5,558 | 6,272 | 6.900 | 6.718 | 6,621 | 6,191 | 6.404 | 5,695 | 4,871 |
| 1959 | 4,693 | 4,692 | 5,203 | 5,848 | 6,408 | 7.231 | 6,825 | 6,357 | 6,242 | 6,124 | 5,601 | 4,811 |
| 1960 | 4.611 | 4.619 | 4,565 | 5,393 | 5,837 | 6,856 | 6,885 | 6,454 | 6.588 | 6.247 | 5,666 | 4,950 |
| 1961 | 4.634 | 4,708 | 4.977 | 5,000 | 5.544 | 6.671 | 6,453 | 6,325 | 5,666 | 5,964 | 5,199 | 4,418 |





SEASCNALLY ADJUSTED DATA (THOUSANDS)

|  | Jan | FEB | MAR | APR | May | JUN | JuL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1947 |  |  |  |  |  |  | 61,076 | 60,338 | 60,361 | 60,710 | 59,976 | 60,010 |
| 1948 | 60.6c8 | 60,936 | 60,865 | 61.446 | 60,543 | 61,991 | 62,224 | 61,826 | 61,780 | 61,59C | 61,478 | 61,808 |
| 1949 | 61,492 | 61,620 | 61,866 | 61,761 | 62,045 | 61,973 | 62,198 | 62,267 | 62,389 | 62,327 | 62,676 | 62.482 |
| 1950 | 62,809 | 62,895 | 62,742 | 63,130 | 62,851 | 63,408 | 62,917 | 63,533 | 63,125 | 63,513 | 63,259 | 63,042 |
| 1951 | 62,769 | 62,564 | 63,274 | 62,730 | 62.929 | 62,410 | 62,935 | 62,887 | 62,869 | 63,199 | 62,912 | 63,321 |
| 1952 | 63,041 | 62,971 | 62,391 | 62,621 | 62,967 | 63,066 | 62,856 | 62.765 | 63,255 | 62,832 | 63,456 | 63.621 |
| 1953 | 64,114 | 64,038 | 64,173 | 63,987 | 63,475 | 63.932 | 63,873 | 63,720 | 63.461 | 63.740 | 63,847 | 63.694 |
| 1954 | 63.992 | 64,893 | 64,863 | 64,776 | 64,554 | 64,099 | 64,147 | 64.363 | 64,790 | 64,559 | 64.495 | 64,298 |
| 1955 | 64,793 | 64,547 | 64,623 | 65.366 | 65.323 | 65,324 | 65,884 | 66.528 | 66,549 | 66,891 | 67,139 | 67.333 |
| 1956 | 67,255 | 66,828 | 66,985 | 67,227 | 67,778 | 67,935 | 67,794 | 67,728 | 67,730 | 67,676 | 67,732 | 67,706 |
| 1957 | 67,371 | 67,803 | 67,831 | 67,627 | 67,757 | 68,139 | 68.315 | 67,708 | 68,089 | 68,104 | 68,129 | 68,317 |
| 1958 | 68.373 | 68,671 | 68,678 | 68,714 | 68,759 | 68.433 | 68.554 | 68,828 | 68,603 | 68.767 | 68.622 | 68.699 |
| 1959 | 69.159 | 68,918 | 69,227 | 69,332 | 69.336 | 69,179 | 69.328 | 69.417 | 69,438 | 69,154 | 69,449 | 69,905 |
| 1960 | 69,844 | 69,917 | 69,586 | 70,524 | 70,596 | 70,738 | 70,726 | 70,796 | 71,013 | 70;786 | 71,356 | 71,262 |
| 1961 | 71.554 | 71,869 | 72,092 | 71,410 | 71,475 | 71.983 | 71,633 | 71,789 | 70.981 | 71,473 | 71,482 | 71,272 |


|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | Aug | SEP | OCT | NCV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 97.6 | 97.9 | 98.5 | 99.0 | 100.1 | 103.2 | 102.8 | 101.8 | 100.2 | 100.4 | 99.8 | 99.0 |


| IGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | May | Jun | Jue | aug | SEP | OCT | NOY | DEC |
| 1948 |  |  |  |  |  |  | 1,637 | 1,483 | 1.360 | 1,162 | 1.367 | 1,552 |
| 1949 | 2.240 | 2.600 | 2,594 | 2,389 | 2.527 | 2.795 | 3,090 | 2,749 | 2,417 | 2,741 | 2,436 | 2,642 |
| 1950 | 3,398 | 3.518 | 3,160 | 2,756 | 2,291 | 2,393 | 2,282 | 1.756 | 1.590 | 1.271 | 1,378 | 1,573 |
| 1951 | 1.776 | 1.688 | 1,406 | 1,165 | 1,040 | 1.315 | 1.280 | 1,084 | 1,018 | 1,002 | 1,122 | 1,098 |
| 1952 | 1,496 | 1,566 | 1,366 | 1,212 | 1,082 | 1.334 | 1,420 | 1,232 | 1,108 | 842 | 920 | 1,024 |
| 1953 | 1.532 | 1.380 | 1,218 | 1,222 | 1.058 | 1.164 | 1,170 | 970 | 966 | 961 | 1,282 | 1.812 |
| 1954 | 2.383 | 2,764 | 2,781 | 2,616 | 2,432 | 2,447 | 2.499 | 2,306 | 2,181 | 1,940 | 2,002 | 2.126 |
| 1955 | 2,572 | 2,544 | 2,389 | 2.245 | 1.740 | 1,919 | 1.767 | 1,553 | 1.336 | 1,357 | 1.521 | 1.720 |
| 1956 | 2,077 | 2.186 | 2,077 | 1,751 | 1,757 | 2,009 | 1,804 | 1,482 | 1,315 | 1,232 | 1,575 | 1,819 |
| 1957 | 2.150 | 2,094 | 1,949 | 1,809 | 1.666 | 2,054 | 1,803 | 1,596 | 1.565 | 1.596 | 2,040 | 2.392 |
| 1958 | 3,141 | 3,630 | 3,741 | 3,490 | 3,267 | 3,521 | 3.512 | 3,080 | 2.614 | 2.454 | 2,504 | 2.902 |
| 1959 | 3.282 | 3,358 | 2,971 | 2,317 | 2,085 | 2,402 | 2.315 | 2,138 | 2,022 | 2,007 | 2,370 | 2.405 |
| 1960 | 2,821 | 2,672 | 2,910 | 2,431 | 2,184 | 2,696 | 2,504 | 2,400 | 2,082 | 2,200 | 2,496 | 3,092 |
| 1961 | 3.717 | 3,887 | 3,709 | 3,270 | 3,033 | 3,303 | 3,092 | 2,816 | 2,393 | 2.307 | 2,422 | 2,767 |


| SEASONA | $Y$ ADJUSTED DATA |  | (THOUSANOS) |  | MAY | JUN | JUL | AUG | SEP | OCT | NOY | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | J AN | FEB | MAR | APR |  |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 1,495 | 1,627 | 1,628 | 1.535 | 1,611 | 1.639 |
| 1949 | 1,846 | 2.039 | 2,260 | 2,353 | 2,715 | 2,696 | 2,901 | 3,030 | 2,884 | 3,606 | 2,865 | 2,792 |
| 1950 | 2,800 | 2,758 | 2,738 | 2.713 | 2,489 | 2,277 | 2,125 | 1.916 | 1,883 | 1,694 | 1,633 | 1.668 |
| 1951 | 1.465 | 1,323 | 1,231 | 1,141 | 1,124 | 1,222 | 1,177 | 1,194 | 1,218 | 1.347 | 1.337 | 1.154 |
| 1952 | 1,243 | 1,232 | 1,197 | 1,169 | 1. 166 | 1,249 | 1,331 | 1.369 | 1,316 | 1,139 | 1,100 | 1.072 |
| 1953 | 1,266 | 1,084 | 1,056 | 1,138 | 1.132 | 1.092 | 1,122 | 1,082 | 1,176 | 1,287 | 1,516 | 1.896 |
| 1954 | 1,985 | 2,178 | 2,364 | 2,417 | 2,553 | 2.429 | 2,473 | 2,613 | 2,696 | 2,637 | 2.359 | 2.162 |
| 1955 | 2.136 | 2.026 | 2,031 | 2,052 | 1,799 | 1.786 | 1,751 | 1.792 | 1.697 | 1,826 | 1,755 | 1,739 |
| 1956 | 1.736 | 1.768 | 1,753 | 1,645 | 1.822 | 1,842 | 1.793 | 1.698 | 1,668 | 1,628 | 1.813 | 1.835 |
| 1957 | 1.807 | 1,682 | 1,672 | 1,737 | 1.757 | 1,869 | 1.792 | 1.831 | 2,000 | 2,095 | 2.294 | 2.399 |
| 1958 | 2.617 | 2,937 | 3,112 | 3,388 | 3,459 | 3,386 | 3,557 | 3.517 | 3.319 | 3,195 | 2.812 | 2.872 |
| 1959 | 2,733 | 2,734 | 2,494 | 2,263 | 2,231 | 2,230 | 2,301 | 2,396 | 2,550 | 2,573 | 2,656 | 2,406 |
| 1960 | 2.368 | 2.183 | 2,438 | 2,382 | 2,347 | 2.493 | 2,494 | 2.673 | 2,630 | 2.815 | 2,813 | 3,054 |
| 1961 | 3,097 | 3,175 | 3,096 | 3.202 | 3,267 | 3.117 | 3,111 | 3,146 | 3,024 | 2,952 | 2,733 | 2,742 |

NOTE: SEASONAL ADJUSTMENT FACTORS ARE AVAILABLE ONLY FOR COMPONENTS OF THIS SERIES


NOTE: SEASONAL ADJUSTMENT FACTORS ARE AVAILABLE ONLY FOR COMPONENTS OF THIS SERIES

| ORIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEb | MAR | APR | may | JuN | JUL | AUG | SEP | OCT | nov | DEC |
| 1948 |  |  |  |  |  |  | 442 | 306 | 214 | 181 | 204 | 208 |
| 1949 | 317 | 308 | 327 | 308 | 373 | 632 | 543 | 456 | 302 | 322 | 328 | 372 |
| 1950 | 516 | 477 | 358 | 327 | 361 | 614 | 456 | 313 | 262 | 197 | 192 | 230 |
| 1951 | 254 | 238 | 190 | 170 | 181 | 396 | 326 | 206 | 156 | 146 | 194 | 184 |
| 1952 | 266 | 254 | 214 | 190 | 220 | 404 | 358 | 224 | 214 | 140 | 168 | 189 |
| 1953 | 198 | 192 | 184 | 152 | 164 | 342 | 284 | 202 | 152 | 173 | 184 | 283 |
| 1954 | 315 | 378 | 337 | 287 | 333 | 469 | 484 | 382 | 296 | 220 | 263 | 295 |
| 1955 | 327 | 296 | 266 | 232 | 255 | 538 | 435 | 317 | 241 | 239 | 268 | 287 |
| 1956 | 289 | 323 | 253 | 247 | 329 | 625 | 464 | 283 | 193 | 204 | 294 | 276 |
| 1957 | 341 | 284 | 331 | 288 | 313 | 652 | 476 | 338 | 258 | 259 | 350 | 330 |
| 1958 | 382 | 432 | 423 | 417 | 463 | 769 | 733 | 479 | 424 | 382 | 372 | 405 |
| 1959 | 432 | 432 | 394 | 384 | 396 | 743 | 624 | 488 | 360 | 377 | 349 | 435 |
| 1960 | 404 | 366 | 456 | 406 | 444 | 909 | 640 | 510 | 379 | 394 | 411 | 454 |
| 1961 | 506 | 524 | 520 | 497 | 512 | 972 | 708 | 541 | 421 | 427 | 415 | 458 |



SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 92.9 | 90.9 | 93.9 | 88.1 | 92.8 | 178.3 | 139.6 | 101.3 | 77.7 | 77.5 | 80.3 |


| UNEMPLOYAENT - MALE, 20 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGIMAL | DATA (thousamds) |  |  |  |  |  |  |  |  |  |  |  |
|  | Jam | FE8 | mar | APR | may | JUN | JUL | aug | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 1,195 | 1.177 | 1,146 | 981 | 1,163 | 1,344 |
| 1949 | 1.923 | 2,292 | 2,267 | 2,081 | 2,154 | 2.163 | 2,547 | 2,293 | 2.115 | 2,419 | 2,108 | 2,270 |
| 1950 | 2.882 | 3,041 | 2,802 | 2,429 | 1.930 | 1,779 | 1,826 | 1,443 | 1,328 | 1,074 | 1,186 | 1,343 |
| 1951 | 1,522 | 1.450 | 1.216 | 995 | 859 | 919 | 954 | 878 | 862 | 856 | 928 | 914 |
| 1952 | 1.230 | 1,312 | 1,152 | 1.022. | 862 | 930 | 1,062 | 1,008 | 894 | 702 | 752 | 835 |
| 1953 | 1.334 | 1,188 | 1,034 | 1.070 | 894 | 822 | 886 | 768 | 814. | 788 | 1,099 | 1,529 |
| 1954 | 2,068 | 2,386 | 2,444 | 2.329 | 2,099 | 1.978 | 2.015 | 1.924 | 1,885 | 1,720 | 1,739 | 1,831 |
| 1955 | 2,245 | 2,248 | 2,123 | 2,013 | 1.485 | 1.381 | 1.332 | 1,236 | 1,095 | 1,118 | 1,253 | 1.433 |
| 1956 | 1,788 | 1,863 | 1.824 | 1,504 | 1,428 | 1.384 | 1.340 | 1,199 | 1,122 | 1,028 | 1,281 | 1.543 |
| 1957 | 1.809 | 1,810 | 1,618 | 1.521 | 1,353 | 1,402 | 1.327 | 1.258 | 1,307 | 1,337 | 1,690 | 2,062 |
| 1958 | 2.759 | 3.198 | 3.318 | 3,073 | 2,804 | 2.752 | 2,779 | 2.601 | 2,190 | 2,072 | 2,132 | 2.497 |
| 1959 | 2,850 | 2.926 | 2,577 | 1,933 | 1.689 | 1.659 | 1.691 | 1.650 | 1,662 | 1,630 | 2,021 | 1,970 |
| 1960 | 2.417 | 2,306 | 2.454 | 2.025 | 1.740 | 1,787 | 1,863 | 1,890 | 1.703 | 1,806 | 2,085 | 2.638 |
| 1961 | 3.211 | 3:363 | 3,190 | 2,773 | 2,522 | 2.330 | 2,383 | 2,275 | 1.973 | 1,880 | 2,008 | 2,309 |


| ADJUSTED DATA |  |  | (tmousands) |  |  | JUN | Jul | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | may |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 1.179 | 1,321 | 1,350 | 1,274 | 1,343 | 1,399 |
| 1949 | 1.561 | 1.746 | 1.899 | 1,976 | 2,309 | 2,326 | 2.512 | 2,574 | 2,491 | 3,142 | 2,434 | 2,362 |
| 1950 | 2,339 | 2,307 | 2,341 | 2,309 | 2,096 | 1,915 | 1,801 | 1,598 | 1,553 | 1.404 | 1,382 | 1,403 |
| 1951 | 1.235 | 1,097 | 1,023 | 930 | 924 | 991 | 947 | 985 | 1.017 | 1.134 | 1.082 | 946 |
| 1952 | 996 | 995 | 962 | 932 | 923 | 1,006 | 1,081 | 1.142 | 1,052 | 929 | 882 | 863 |
| 1953 | 1,078 | 901 | 857 | 948 | 948 | 889 | 925 | 878 | 982 | 1,033 | 1,284 | 1.584 |
| 1954 | 1.677 | 1,816 | 1.993 | 2,057 | 2,191 | 2.152 | 2,135 | 2.227 | 2.313 | 2,315 | 2,036 | 1.840 |
| 1955 | 1,810 | 1,729 | 1,742 | 1,764 | 1,522 | 1.479 | 1,445 | 1,475 | 1,370 | 1,487 | 1.437 | 1.420 |
| 1956 | 1.441 | 1.441 | 1.476 | 1.344 | 1,474 | 1.479 | 1,469 | 1,412 | 1.415 | 1.340 | 1.471 | 1,520 |
| 1957 | 1,457 | 1,386 | 1.306 | 1,392 | 1,421 | 1,503 | 1,457 | 1,487 | 1,654 | 1,745 | 1,882 | 2.024 |
| 1958 | 2,211 | 2,473 | 2,652 | 2,899 | 2.970 | 2,956 | 3.037 | 3,035 | 2.758 | 2.687 | 2,369 | 2.408 |
| 1959 | 2.273 | 2,259 | 2.075 | 1.824 | 1,806 | 1,809 | 1,854 | 1,912 | 2,085 | 2,082 | 2.228 | 1.911 |
| 1960 | 1.931 | 1.785 | 1,952 | 1.923 | 1,873 | 1.975 | 2.036 | 2.170 | 2.142 | 2,307 | 2,301 | 2.541 |
| 1961 | 2,552 | 2.599 | 2.542 | 2,638 | 2.715 | 2,572 | 2,604 | 2,612 | 2:482 | 2,401 | 2,216 | 2,224 |

SEASOMAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 125.8 | 129.4 | 125.5 | 105.1 | 92.9 | 90.6 | 91.5 | 87.1 | 79.5 | 78.3 | 90.6 |


| ORIGINAL CATA (PERCENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan F | FE8 | MAR | APR | MA. | Jun | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 2.9 | 2.9 | 2.8 | 2.4 | 2.8 | 3.3 |
| 1949 | 4.7 | 5.6 | 5.6 | 5.1 | 5.3 | 5.3 | 6.2 | 5.6 | 5.1 | 5.9 | 5.1 | 5.5 |
| 1950 | 7.0 | 7.4 | 6.8 | 5.9 | 4.7 | 4.3 | 4.4 | 3.5 | 3.2 | 2.6 | 2.9 | 3.3 |
| 1951 | 3.8 | 3.6 | 3.0 | 2.4 | 2.1 | 2.3 | 2.3 | 2.2 | 2.1 | 2.1 | 2.3 | 2.3 |
| 1952 | 3.0 | 3.3 | 2.9 | 2.5 | 2.1 | 2.3 | 2.6 | 2.5 | 2.2 | 1.7 | 1.9 | 2.1 |
| 1953 | 3.3 | 2.9 | 2.5 | 2.6 | 2.2 | 2.0 | 2.1 | 1.8 | 2.0 | 1.9 | 2.6 | 3.7 |
| 1954 | 5.0 | 5.7 | 5.9 | 5.6 | 5.0 | 4.7 | 4.8 | 4.6 | 4.5 | 4.1 | 4.2 | 4.4 |
| 1955 | 5.4 | 5.4 | 5.1 | 4.8 | 3.5 | 3.3 | 3.1 | 2.9 | 2.6 | 2.6 | 3.0 | 3.4 |
| 1956 | 4.2 | 4.4 | 4.3 | 3.5 | 3.3 | 3.2 | 3.1 | 2.8 | 2.6 | 2.4 | 3.0 | 3.6 |
| 1957 | 4.3 | 4.3 | 3.8 | 3.6 | 3.2 | 3.2 | 3.1 | 2.9 | 3.0 | 3.1 | 3.9 | 4.8 |
| 1958 | 6.5 | 7.5 | 7.7 | 7.1 | 6.5 | 6.3 | 6.4 | 6.0 | 5.1 | 4.8 | 5.0 | 5.8 |
| 1959 | 6.7 | 6.8 | 6.0 | 4.5 | 3.9 | 3.8 | 3.9 | 3.8 | 3.8 | 3.7 | 4.7 | 4.5 |
| 1960 | 5.6 | 5.3 | 5.7 | 4.7 | 4.0 | 4.1 | 4.3 | 4.3 | 3.9 | 4.1 | 4.8 | 6.0 |
| 1961 | 7.3 | 7.7 | 7.3 | 6.3 | 5.7 | 5.3 | 5.4 | 5.2 | 4.5 | 4.3 | 4.6 | 5.3 |
| SEASCNALLY | ADJUSTED | D DATA | (PERCENT) |  |  |  |  |  |  |  |  |  |
|  | JAN F | FEB | mar | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 2.9 | 3.2 | 3.3 | 3.1 | 3.3 | 3.4 |
| 1949 | 3.8 | 4.3 | 4.6 | 4.8 | 5.6 | 5.7 | 6.1 | 6.3 | 6.0 | 7.6 | 5.9 | 5.7 |
| 1950 | 5.7 | 5.6 | 5.7 | 5.6 | 5.1 | 4.6 | 4.4 | 3.9 | 3.7 | 3.4 | 3.4 | 3.4 |
| 1951 | 3.0 | 2.7 | 2.5 | 2.3 | 2.3 | 2.4 | 2.3 | 2.4 | 2.5 | 2.8 | 2.7 | 2.3 |
| 1952 | 2.5 | 2.5 | 2.4 | 2.3 | 2.3 | 2.5 | 2.7 | 2.8 | 2.6 | 2.3 | 2.2 | 2.1 |
| 1953 | 2.6 | 2.2 | 2.1 | 2.3 | 2.3 | 2.2 | 2.2 | 2.1 | 2.4 | 2.5 | 3.1 | 3.8 |
| 1954 | 4.0 | 4.3 | 4.8 | 4.9 | 5.3 | 5.2 | 5.1 | 5.3 | 5.5 | 5.5 | 4.9 | 4.4 |
| 1955 | 4.3 | 4.1 | 4.2 | 4.2 | 3.6 | 3.5 | 3.4 | 3.5 | 3.2 | 3.5 | 3.4 | 3.3 |
| 1956 | 3.4 | 3.4 | 3.5 | 3.2 | 3.5 | 3.5 | 3.4 | 3.3 | 3.3 | 3.1 | 3.4 | 3.6 |
| 1957 | 3.4 | 3.2 | 3.1 | 3.3 | 3.3 | 3.5 | 3.4 | 3.5 | 3.9 | 4.1 | 4.4 | 4.7 |
| 1958 | 5.2 | 5.7 | 6.2 | 6.7 | 6.9 | 6.9 | 7.0 | 7.0 | 6.4 | 6.2 | 5.5 | 5.6 |
| 1959 | 5.3 | 5.2 | 4.8 | 4.2 | 4.2 | 4.2 | 4.3 | 4.4 | 4.8 | 4.8 | 5.1 | 4.4 |
| 1960 | 4.4 | 4.1 | 4.5 | 4.4 | 4.3 | 4.5 | 4.7 | 5.0 | 4.9 | 5.3 | 5.2 | 5.8 |
| 1961 | 5.8 | 5.9 | 5.8 | 6.0 | 6.2 | 5.9 | 6.0 | 6.0 | 5.7 | 5.5 | 5.1 | 5.1 |

NOTE: SEASONAL ADJUSTMENT FACTORS ARE AVALLABLE ONLY FOR COMPONENTS OF THIS SERIES

| CRIGINAL CAIA (ThOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | J AN | FEB | MAR | APR | may | Jun | Jul | aug | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 913 | 797 | 727 | 605 | 698 | 665 |
| 1949 | 791 | 895 | 803 | 898 | 1,039 | 1,294 | 1,394 | 1,284 | 1,236 | 1.085 | 1.189 | 1,080 |
| 1950 | 1,305 | 1,313 | 1,185 | 955 | 1,016 | 1,349 | 1,199 | 918 | 953 | 813 | 1,008 | 868 |
| 1951 | 908 | 888 | 947 | 800 | 772 | 963 | 876 | 752 | 888 | 782 | 902 | 732 |
| 1952 | 782 | 792 | 672 | 658 | 758 | 824 | 789 | 742 | 666 | 662 | 696 | 541 |
| 1953 | 634 | 606 | 632 | 564 | 512 | 668 | 600 | 572 | 669 | 626 | 764 | 868 |
| 1954 | 1,211 | 1,228 | 1,275 | 1,256 | 1,254 | 1,360 | 1,286 | 1,238 | 1,284 | 1,029 | 1,148 | 914 |
| 1955 | 1,124 | 1,038 | 936 | 941 | 971 | 1,100 | 1,016 | 1,061 | 1,030 | 969 | 1,074 | 938 |
| 1956 | 1,021 | 955 | 1,053 | 1,006 | 1,142 | 1,394 | 1,333 | 1,047 | 986 | 895 | 1,074 | 909 |
| 1957 | 1,093 | 1,027 | 933 | 882 | 1,051 | 1,283 | 1,204 | 1,013 | 984 | 913 | 1,148 | 981 |
| 1958 | 1,352 | 1,540 | 1,456 | 1,629 | 1,638 | 1,917 | 1,781 | 1,618 | 1,496 | 1,352 | 1,328 | 1.205 |
| 1959 | 1,441 | 1,391 | 1,392 | 1,310 | 1,304 | 1,579 | 1,429 | 1,288 | 1,209 | 1,265 | 1,301 | 1,172 |
| 1960 | 1,328 | 1.258 | 1,296 | 1,229 | 1,276 | 1,727 | 1,513 | 1,388 | 1,307 | 1,379 | 1,536 | 1,448 |
| 1961 | 1,669 | 1,818 | 1,786 | 1,692 | 1,734 | 2,277 | 2,048 | 1,726 | 1,692 | 1,627 | 1,568 | 1,325 |

SEASCNALLY ADJUSTED DATA (THOUSANDS)

|  | JAN | FEB | MAR | APR | May | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 801 | 829 | 721 | 676 | 677 | 735 |
| 1949 | 776 | 859 | 819 | 1,010 | 1,116 | 1,101 | 1,254 | 1,334 | 1,227 | 1,219 | 1.150 | 1,196 |
| 1950 | 1,261 | 1,245 | 1,205 | 1,051 | 1,079 | 1,165 | 1,073 | 948 | 957 | 905 | 964 | 972 |
| 1951 | 877 | 843 | 944 | 870 | 819 | 825 | 797 | 777 | 885 | 863 | 878 | 812 |
| 1952 | 749 | 757 | 662 | 708 | 813 | 693 | 725 | 771 | 660 | 739 | 680 | 609 |
| 1953 | 606 | 594 | 620 | 592 | 534 | 573 | 572 | 582 | 660 | 693 | 754 | 984 |
| 1954 | 1,150 | 1,204 | 1,261 | 1,300 | 1,275 | 1,236 | 1,213 | 1,245 | 1.298 | 1.154 | 1,133 | 1.039 |
| 1955 | 1,051 | 1,024 | 932 | 980 | 972 | 956 | 932 | 1,074 | 1,045 | 1,110 | 1,084 | 1,085 |
| 1956 | 976 | 954 | 1,092 | 1,046 | 1,116 | 1,130 | 1,203 | 1,052 | 1,018 | 1,027 | 1,085 | 1,063 |
| 1957 | 1,051 | 1,024 | 958 | 917 | 1,024 | 1,052 | 1,057 | 1,019 | 1,046 | 1,030 | 1,168 | 1.149 |
| 1958 | 1,321 | 1.525 | 1,452 | 1,682 | 1,613 | 1,590 | 1,562 | 1,637 | 1,615 | 1,521 | 1,365 | 1,403 |
| 1959 | 1,397 | 1.337 | 1,402 | 1,362 | 1,299 | 1,256 | 1,269 | 1.300 | 1,308 | 1,415 | 1,353 | 1,377 |
| 1960 | 1,328 | 1,253 | 1,308 | 1,262 | 1,281 | 1,357 | 1,353 | 1,400 | 1,421 | 1,534 | 1,598 | 1,684 |
| 1961 | 1,664 | 1,793 | 1,778 | 1,748 | 1,752 | 1,819 | 1,812 | 1,741 | 1,843 | 1,810 | 1,637 | 1,532 |

NOTE: SEASONAL ADJUSTMENT FACTORS ARE AVAILABLE ONLY FOR COMPONENTS OF THIS SERIES

| ORIGINAL DATA (PERCENT) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEB | HAR | APR | may | Jun | JUL | AUG | SEP | OCt | nov | DEC |
| 1948 |  |  |  |  |  |  | 5.0 | 4.4 | 4.0 | 3.4 | 3.9 | 3.7 |
| 1949 | 4.7 | 5.2 | 4.6 | 5.2 | 5.7 | 7.0 | 7.5 | 7.0 | 6.7 | 5.8 | 6.3 | 5.9 |
| 1950 | 7.4 | 7.4 | 6.7 | 5.3 | 5.5 | 6.9 | 6.4 | 4.8 | 5.1 | 4.2 | 5.2 | 4.6 |
| 1951 | 4.9 | 4.8 | 5.0 | 4.3 | 4.0 | 5.0 | 4.4 | 3.9 | 4.6 | 3.9 | 4.6 | 3.7 |
| 1952 | 4.1 | 4.2 | 3.6 | 3.5 | 3.9 | 4.1 | 4.1 | 3.8 | 3.3 | 3.3 | 3.4 | 2.8 |
| 1953 | 3.3 | 3.2 | 3.2 | 2.9 | 2.7 | 3.3 | 3.0 | 2.9 | 3.4 | 3.1 | 3.8 | 4.5 |
| 1954 | 6.4 | 6.3 | 6.5 | 6.4 | 6.3 | 6.8 | 6.5 | 6.2 | 6.3 | 5.0 | 5.6 | 4.6 |
| 1955 | 5.7 | 5.3 | 4.8 | 4.7 | 4.8 | 5.3 | 4.8 | 4.9 | 4.8 | 4.4 | 4.9 | 4.4 |
| 1956 | 4.9 | 4.6 | 5.1 | 4.8 | 5.2 | 6.3 | 6.0 | 4.7 | 4.4 | 4.0 | 4.8 | 4.2 |
| 1957 | 5.2 | 4.8 | 4.3 | 4.1 | 4.8 | 5.7 | 5.3 | 4.6 | 4.4 | 4.0 | 5.1 | 4.4 |
| 1958 | 6.3 | 7.1 | 6.6 | 7.3 | 7.2 | 8.3 | 7.8 | 7.2 | 6.2 | 5.9 | 5.9 | 5.4 |
| 1959 | 6.6 | 6.3 | 6.2 | 5.8 | 5.7 | 6.7 | 6.2 | 5.6 | 5.3 | 5.4 | 5.6 | 5.1 |
| 1960 | 6.0 | 5.6 | 5.8 | 5.3 | 5.4 | 7.0 | 6.3 | 5.8 | 5.4 | 5.7 | 6.3 | 6.1 |
| 1961 | 7.2 | 7.7 | 7.4 | 7.1 | 7.1 | 9.1 | 8.3 | 7.1 | 7.0 | 6.6 | 6.4 | 5.5 |


| SEASCN | ADJUSTED DATA |  | (PERCENT) |  | may | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | Mar | APR |  |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 4.4 | 4.7 | 4.0 | 3.9 | 3.9 | 4.1 |
| 1949 | 4.4 | 4.8 | 4.6 | 5.7 | 6.2 | 6.2 | 6.9 | 7.3 | 6.7 | 6.7 | 6.3 | 6.5 |
| 1950 | 6.9 | 6.8 | 6.6 | 5.6 | 5.8 | 6.2 | 5.8 | 5.0 | 5.1 | 4.8 | 5.1 | 5.1 |
| 1951 | 4.6 | 4.5 | 4.9 | 4.6 | 4.2 | 4.3 | 4.1 | 4.0 | 4.6 | 4.5 | 4.6 | 4.1 |
| 1952 | 3.8 | 3.9 | 3.5 | 3.7 | 4.2 | 3.6 | 3.7 | 4.0 | 3.3 | 3.8 | 3.4 | 3.1 |
| 1953 | 3.0 | 3.0 | 3.1 | 3.0 | 2.8 | 2.9 | 2.9 | 3.0 | 3.4 | 3.5 | 3.9 | 5.1 |
| 1954 | 5.9 | 6.0 | 6.2 | 6.5 | 6.4 | 6.2 | 6.2 | 6.3 | 6.5 | 5.8 | 5.7 | 5.2 |
| 1955 | 5.2 | 5.1 | 4.7 | 4.8 | 4.8 | 4.7 | 4.5 | 5.0 | 4.9 | 5.2 | 5.1 | 5.0 |
| 1956 | 4.5 | 4.5 | 5.1 | 4.9 | 5.1 | 5.2 | 5.5 | 4.8 | 4.6 | 4.7 | 5.0 | 4.8 |
| 1957 | 4.8 | 4.6 | 4.3 | 4.2 | 4.7 | 4.8 | 4.7 | 4.7 | 4.7 | 4.6 | 5.3 | 5.1 |
| 1958 | 5.9 | 6.8 | 6.5 | 7.5 | 7.2 | 7.1 | 7.0 | 7.3 | 7.2 | 6.8 | 6.1 | 6.2 |
| 1959 | 6.2 | 5.9 | 6.1 | 6.0 | 5.7 | 5.5 | 5.6 | 5.7 | 5.7 | 6.1 | 5.9 | 6.0 |
| 1960 | 5.8 | 5.4 | 5.7 | 5.4 | 5.4 | 5.7 | 5.7 | 5.9 | 6.0 | 6.5 | 6.7 | 7.0 |
| 1961 | 6.9 | 7.4 | 7.2 | 7.2 | 7.3 | 7.5 | 7.5 | 7.2 | 7.7 | 7.5 | 6.7 | 6.4 |

[^0]| UNEMPLOYMENT -. FEMALE, 14-19 YEARS |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
|  | JAN | FEB | MAR | APR | may | JuN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 309 | 162 | 147 | 95 | 145 | 111 |
| 1949 | 163 | 187 | 174 | 174 | 219 | 429 | 387 | 259 | 281 | 196 | 224 | 202 |
| 1950 | 202 | 221 | 207 | 132 | 189 | 421 | 361 | 198 | 197 | 155 | 170 | 184 |
| 1951 | 129 | 134 | 153 | 119 | 114 | 319 | 254 | 164 | 168 | 112 | 156 | 116 |
| 1952 | 136 | 114 | 120 | 98 | 180 | 310 | 248 | 166 | 144 | 132 | 132 | 99 |
| 1953 | 114 | 122 | 94 | 110 | 108 | 244 | 168 | 114 | 113 | 120 | 131 | 160 |
| 1954 | 198 | 197 | 174 | 195 | 206 | 355 | 299 | 232 | 209 | 175 | 140 | 137 |
| 1955 | 142 | 144 | 141 | 142 | 190 | 324 | 255 | 222 | 188 | 158 | 231 | 185 |
| 1956 | 173 | 199 | 205 | 178 | 285 | 556 | 347 | 200 | 185 | 156 | 209 | 142 |
| 1957 | 152 | 181 | 165 | 173 | 253 | 452 | 371 | 215 | 178 | 142 | 197 | 182 |
| 1958 | 196 | 208 | 180 | 256 | 313 | 591 | 467 | 275 | 271 | 219 | 253 | 182 |
| 1959 | 175 | 154 | 212 | 264 | 294 | 569 | 383 | 303 | 238 | 228 | 275 | 225 |
| 1960 | 231 | 240 | 242 | 251 | 321 | 660 | 380 | 296 | 286 | 269 | 274 | 274 |
| 1961 | 278 | 285 | 307 | 281 | 364 | 791 | 596 | 417 | 376 | 309 | 335 | 212 |



## SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | DCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 74.1 | 74.3 | 80.1 | 86.1 | 105.9 | 210.8 | 142.2 | 98.4 | 87.7 | 77.5 | 89.1 |

UNEMPLOYMENT - FEMALE, 20 YEARS AND OVER

| ORIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | Feb | mar | APR | may | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 604 | 635 | 580 | 516 | 553 | 554 |
| 1949 | 628 | 708 | 629 | 724 | 820 | 865 | 1,007 | 1,025 | 955 | 889 | 965 | 878 |
| 1950 | 1. 103 | 1.092 | 978 | 823 | 827 | 928 | 838 | 720 | 756 | 658 | 838 | 684 |
| 1951 | 779 | 754 | 794 | 681 | 658 | 644 | 622 | 588 | 720 | 670 | 746 | 616 |
| 1952 | 646 | 678 | 552 | 560 | 578 | 514 | 541 | 576 | 522 | 530 | 564 | 442 |
| 1953 | 520 | 484 | 538 | 454 | 404 | 424 | 432 | 458 | 556 | 506 | 633 | 708 |
| 1954 | 1.013 | 1,031 | 1,101 | 1,061 | 1,048 | 1,005 | 98.7 | 1,006 | 1.075 | 854 | 1,008 | 777 |
| 1955 | 982 | 894 | 795 | 799 | 781 | 776 | 761 | 839 | 842 | 811 | 843 | 753 |
| 1956 | 848 | 756 | 848 | 828 | 857 | 838 | 986 | 847 | 801 | 739 | 865 | 767 |
| 1957 | 941 | 846 | 768 | 709 | 798 | 831 | 833 | 798 | 806 | 771 | 951 | 799 |
| 1958 | 1.156 | 1,332 | 1,276 | 1,373 | 1.325 | 1.326 | 1,314 | 1,343 | 1.225 | 1,133 | 1,075 | 1,023 |
| 1959 | 1.266 | 1.237 | 1,180 | 1,046 | 1,010 | 1,010 | 1,046 | 985 | 971 | 1,037 | 1,026 | 947 |
| 1960 | 1.097 | 1,018 | 1,054 | 978 | 955 | 1,067 | 1,132 | 1,092 | 1.019 | 1.110 | 1,262 | 1.174 |
| 1961 | 1.391 | 1,533 | 1,479 | 1,411 | 1.370 | 1,486 | 1,451 | 1.309 | 1.316 | 1,319 | 1,233 | 1,113 |

$\frac{\text { SEASCNALLY ADJUSTED DATA ITHOUSANDS }}{\text { JAN MEB MAR APR }}$

|  | JAN | FEB | mar | APR | May | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 605 | 664 | 575 | 551 | 516 | 601 |
| 1949 | 579 | 644 | 614 | 760 | 852 | 873 | 1,008 | 1,071 | 947 | 961 | 901 | 952 |
| 1950 | 1,021 | 986 | 963 | 858 | 851 | 943 | 845 | 748 | 758 | 704 | 776 | 745 |
| 1951 | 723 | 688 | 761 | 704 | 682 | 660 | 633 | 611 | 712 | 720 | 702 | 669 |
| 1952 | 589 | 624 | 517 | 576 | 600 | 532 | 562 | 606 | 509 | 575 | 526 | 486 |
| 1953 | 472 | 451 | 505 | 454 | 414 | 445 | 457 | 472 | 540 | 542 | 606 | 776 |
| 1954 | 917 | 973 | 1,043 | 1.054 | 1.064 | 1,053 | 1,005 | 1.017 | 1.068 | 937 | 974 | 857 |
| 1955 | 874 | 856 | 752 | 805 | 789 | 790 | 757 | 854 | 834 | 903 | 823 | 843 |
| 1956 | 756 | 714 | 826 | 829 | 853 | 845 | 970 | 850 | 812 | 817 | 856 | 870 |
| 1957 | 847 | 792 | 746 | 712 | 795 | 828 | 808 | 801 | 839 | B34 | 959 | 900 |
| 1958 | 1,053 | 1,253 | 1.219 | 1,380 | 1,329 | 1.309 | 1,244 | 1,352 | 1,302 | 1,229 | 1,085 | 1,153 |
| 1959 | 1,161 | 1,134 | 1.129 | 1,057 | 1.026 | 983 | 1,006 | 993 | 1,034 | 1.113 | 1,044 | 1,074 |
| 1960 | 1,018 | 931 | 998 | 975 | 980 | 1,043 | 1,086 | 1,099 | 1,095 | 1.187 | 1.290 | 1,312 |
| 1961 | 1.289 | 1,409 | 1.395 | 1,422 | 1,408 | 1,444 | 1,393 | 1.317 | 1,414 | 1.411 | 1.261 | 1,244 |


|  | Jan | FEB | mar | APR | may | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 107.9 | 108.8 | 106.0 | 99.2 | 97.3 | 102.9 | 104.2 | 99.4 | 93.1 | 93.5 | 97.8 | 89.5 |


| INAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | mar | APR | MAY | Jun | JUL | aug | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 1,618 | 1,431 | 1,232 | 1,027 | 1,286 | 1.322 |
| 1949 | 1,834 | 1.709 | 1,552 | 1,429 | 1,778 | 2,236 | 2,250 | 1,820 | 1,629 | 1,983 | 1,799 | 1,630 |
| 1950 | 2,175 | 1,728 | 1,449 | 1,322 | 1,379 | 1,983 | 1,782 | 1,221 | 1,305 | 1.092 | 1,383 | 1.363 |
| 1951 | 1,364 | 1,204 | 1,176 | 1,040 | 1,066 | 1,514 | 1,422 | 1,128 | 1.304 | 1.112 | 1,268 | 1.076 |
| 1952 | 1,292 | 1,254 | 1,114 | 1,032 | 1,134 | 1.580 | 1,436 | 1,242 | 1.166 | 924 | 1.048 | 978 |
| 1953 | 1,292 | 1,128 | 988 | 1,022 | 920 | 1,312 | 1,146 | 1,026 | 1.166 | 1,076 | 1,363 | 1.698 |
| 1954 | 1.958 | 1,758 | 1.630 | 1.565 | 1,540 | 2,083 | 1,831 | 1,555 | 1,649 | 1.352 | 1.527 | 1.364 |
| 1955 | 1,679 | 1,338 | 1,114 | 1,183 | 1,218 | 1,773 | 1,470 | 1,433 | 1,340 | 1.265 | 1,477 | 1,351 |
| 1956 | 1.612 | 1,352 | 1,391 | 1.254 | 1,469 | 2,152 | 1,685 | 1,343 | 1.316 | 1,182 | 1.586 | 1.479 |
| 1957 | 1.645 | 1.335 | 1,167 | 1,251 | 1.398 | 2,028 | 1,582 | 1,386 | 1.438 | 1.272 | 1,724 | 1,593 |
| 1958 | 2,007 | 1,946 | 1,753 | 1.712 | 1.778 | 2,569 | 2,069 | 1,716 | 1.569 | 1.522 | 1.632 | 1,706 |
| 1959 | 1,861 | 1,600 | 1,366 | 1,382 | 1.405 | 2.274 | 1,773 | 1,567 | 1,539 | 1,607 | 1,846 | 1,683 |
| 1960 | 1,909 | 1,476 | 1,516 | 1,580 | 1,638 | 2.654 | 1,871 | 1,697 | 1.655 | 1,637 | 1.840 | 2.107 |
| 1961 | 2,200 | 2,063 | 1,729 | 1,600 | 1.672 | 2,857 | 1,995 | 1,683 | 1,814 | 1.723 | 1,725 | 1,723 |


| ONALLY ADJUSTED DATA |  |  | (THOUSANDS) |  |  | JUN | JUL | AUG | SEP | OCT | NOV | OEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JaN | FEB | MAR | APR | MAY |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 1,367 | 1,547 | 1.289 | 1.221 | 1,276 | 1,383 |
| 1949 | 1,557 | 1,669 | 1,685 | 1.699 | 1.945 | 1,782 | 1.900 | 1,968 | 1,704 | 2,358 | 1,785 | 1,705 |
| 1950 | 1,867 | 1,678 | 1,566 | 1,574 | 1,512 | 1,576 | 1,509 | 1,307 | 1,355 | 1,303 | 1,377 | 1,438 |
| 1951 | 1,170 | 1,168 | 1,271 | 1,212 | 1,178 | 1,204 | 1.224 | 1,205 | 1,346 | 1,327 | 1,276 | 1,115 |
| 1952 | 1,121 | 1,223 | 1,203 | 1,175 | 1,268 | 1,252 | 1,259 | 1,330 | 1,175 | 1,104 | 1,056 | 1,009 |
| 1953 | 1,123 | 1,105 | 1,074 | 1,137 | 1,024 | 1,040 | 1.038 | 1,072 | 1,179 | 1,264 | 1,373 | 1.771 |
| 1954 | 1,688 | 1.741 | 1,785 | 1,760 | 1,690 | 1,618 | 1,672 | 1,627 | 1,712 | 1,615 | 1.521 | 1,393 |
| 1955 | 1,436 | 1,360 | 1,252 | 1,323 | 1,317 | 1,348 | 1,359 | 1,521 | 1,408 | 1,511 | 1,440 | 1,379 |
| 1956 | 1,401 | 1,381 | 1,559 | 1,425 | 1,568 | 1,605 | 1.544 | 1,426 | 1.409 | 1,397 | 1,537 | 1,517 |
| 1957 | 1.435 | 1,365 | 1.331 | 1,430 | 1,498 | 1,474 | 1,457 | 1,478 | 1,584 | 1,486 | 1,656 | 1,624 |
| 1958 | 1,775 | 2,029 | 1,976 | 1,954 | 1,904 | 1,826 | 1,909 | 1,851 | 1.739 | 1,768 | 1,592 | 1,696 |
| 1959 | 1,654 | 1,639 | 1,567 | 1,578 | 1,532 | 1.589 | 1,649 | 1,681 | 1,706 | 1,843 | 1,819 | 1,675 |
| 1960 | 1,706 | 1,506 | 1,725 | 1,810 | 1,810 | 1,842 | 1,742 | 1,823 | 1,853 | 1,867 | 1,829 | 2,068 |
| 1961 | 1.961 | 2,116 | 1.983 | 1,837 | 1,850 | 1.965 | 1,858 | 1.808 | 2,031 | 1,965 | 1,715 | 1,691 |

SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 112.2 | 97.5 | 87.2 | 87.1 | 90.4 | 145.4 | 107.4 | 93.1 | 89.3 | 87.7 | 100.6 |


| QRIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEb | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 662 | 557 | 587 | 478 | 565 | 637 |
| 1949 | 888 | 1,352 | 1.324 | 1,241 | 1,079 | 1,107 | 1,465 | 1,404 | 1,152 | 1,019 | 1,028 | 1,273 |
| 1950 | 1,589 | 2,003 | 1,723 | 1,207 | 886 | 845 | 1,003 | 900 | 665 | 548 | 622 | 665 |
| 1951 | 885 | 916 | 719 | 539 | 433 | 499 | 500 | 492 | 408 | 456 | 520 | 526 |
| 1952 | 706 | 812 | 620 | 516 | 448 | 366 | 592 | 552 | 396 | 398 | 406 | 382 |
| 1953 | 606 | 612 | 582 | 522 | 442 | 308 | 472 | 366 | 317 | 357 | 489 | 712 |
| 1954 | 1,264 | 1,606 | 1.416 | 1,257 | 1,100 | 859 | 1,103 | 1,127 | 983 | 816 | 888 | 967 |
| 1955 | 1,144 | 1,270 | 1,151 | 893 | 614 | 599 | 725 | 717 | 562 | 601 | 693 | 807 |
| 1956 | 929 | 1,143 | 1,051 | 853 | 825 | 751 | 968 | 714 | 507 | 525 | 625 | 763 |
| 1957 | 1,100 | 1,171 | 1,052 | 731 | 681 | 802 | 932 | 753 | 658 | 713 | 939 | 1,154 |
| 1958 | 1,622 | 2,079 | 1,998 | 1,510 | 1,374 | 1,247 | 1,555 | 1,332 | 1,080 | 892 | 967 | 1,099 |
| 1959 | 1,488 | 1,685 | 1,452 | 848 | 864 | 780 | 1,154 | 1,076 | 955 | 939 | 1,040 | 1,083 |
| 1960 | 1.330 | 1,491 | 1,474 | 876 | 900 | 954 | 1,311 | 1,275 | 928 | 949 | 1,204 | 1.418 |
| 1961 | 1,845 | 2,018 | 1,903 | 1,234 | 1,181 | 1,148 | 1,511 | 1,419 | 1,012 | 971 | 1,129 | 1,136 |

SEASONALLY ADJUSTED DATA (THOUSANDS)

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | Aug | SEP | OCT | Nov | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 645 | 581 | 764 | 645 | 685 | 686 |
| 1949 | 714 | 889 | 1,011 | 1,181 | 1,269 | 1,436 | 1,428 | 1,464 | 1,500 | 1,375 | 1,246 | 1,370 |
| 1950 | 1,271 | 1,307 | 1,323 | 1,155 | 1,044 | 1.110 | 973 | 929 | 867 | 733 | 748 | 727 |
| 1951 | 695 | 607 | 552 | 508 | 495 | 666 | 479 | 518 | 540 | 616 | 628 | 572 |
| 1952 | 535 | 538 | 480 | 486 | 501 | 501 | 579 | 588 | 525 | 544 | 488 | 418 |
| 1953 | 458 | 412 | 448 | 477 | 489 | 420 | 466 | 397 | 432 | 487 | 588 | 766 |
| 1954 | 977 | 1,085 | 1,084 | 1,151 | 1,200 | 1,132 | 1,067 | 1,234 | 1,363 | 1,143 | 1,082 | 1,023 |
| 1955 | 877 | 868 | 872 | 838 | 678 | 738 | 698 | 811 | 795 | 856 | 841 | 832 |
| 1956 | 725 | 773 | 795 | 826 | 928 | 896 | 936 | 792 | 698 | 745 | 757 | 788 |
| 1957 | 866 | 792 | 781 | 747 | 783 | 948 | 878 | 835 | 908 | 993 | 1,119 | 1.192 |
| 1958 | 1,275 | 1,411 | 1,479 | 1,652 | 1.577 | 1,472 | 1,431 | 1,445 | 1,473 | 1,249 | 1,144 | 1,133 |
| 1959 | 1.148 | 1,147 | 1,068 | 959 | 1,020 | 935 | 1,070 | 1,152 | 1,275 | 1,301 | 1,222 | 1,116 |
| 1960 | 1,037 | 1,017 | 1,074 | 995 | 1,060 | 1,173 | 1,212 | 1,341 | 1,229 | 1,314 | 1,415 | 1,456 |
| 1961 | 1,426 | 1,377 | 1,383 | 1,425 | 1,401 | 1,403 | 1,396 | 1,492 | 1,340 | 1,345 | 1,327 | 1,166 |

SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 129.4 | 146.6 | 137.6 | 86.6 | 84.3 | 81.8 | 108.2 | 95.1 | 75.5 | 72.2 | 85.1 | 97.4 | 0 |


| UNEMPLOYMENT - 15 WEEKS AND QVER |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL | DATA (thousands) |  |  |  |  |  |  |  |  |  |  |  |
|  | JAN | FEB | MAR | APR | MAY | JUN | JuL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 269 | 294 | 267 | 267 | 214 | 255 |
| 1949 | 311 | 431 | 521 | 616 | 707 | 744 | 766 | 802 | 875 | 820 | 795 | 817 |
| 1950 | 938 | 1.098 | 1,171 | 1.180 | 1,040 | 913 | 695 | 551 | 571 | 440 | 379 | 411 |
| 1951 | 434 | 454 | 458 | 382 | 316 | 266 | 234 | 216 | 194 | 216 | 236 | 228 |
| 1952 | 280 | 292 | 304 | 322 | 258 | 212 | 176 | 180 | 212 | 182 | 162 | 204 |
| 1953 | 268 | 246 | 280 | 242 | 208 | 212 | 152 | 150 | 149 | 149 | 193 | 266 |
| 1954 | 371 | 630 | 1,008 | 1,047 | 1,047 | 859 | 849 | 858 | 834 | 797 | 131 | 707 |
| 1955 | 874 | 974 | 1,062 | 1,111 | 879 | 648 | 586 | 460 | 458 | 451 | 423 | 498 |
| 1956 | 551 | 642 | 682 | 648 | 602 | 501 | 482 | 470 | 470 | 420 | 437 | 485 |
| 1957 | 500 | 617 | 663 | 706 | 637 | 508 | 494 | 470 | 456 | 523 | 523 | 626 |
| 1958 | 865 | 1,148 | 1,446 | 1,886 | 1,751 | 1,620 | 1,670 | 1,650 | 1,461 | 1,392 | 1.234 | 1,302 |
| 1959 | 1,375 | 1,464 | 1,544 | 1,398 | 1.120 | 927 | 817 | 783 | 736 | 726 | 784 | 811 |
| 1960 | 910 | 964 | 1,217 | 1.204 | 920 | 816 | 834 | 816 | 805 | 992 | 987 | 1,015 |
| 1961 | 1,339 | 1,624 | 1.862 | 2,128 | 1,915 | 1.575 | 1,634 | 1,440 | 1,257 | 1,240 | 1,137 | 1,233 |
| SEASONALL | $Y$ ADJUSTED D |  | (THOUSANDS) |  |  |  |  |  |  |  |  |  |
|  | JAN | FE8 | mar | APR | may | JuN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 297 | 350 | 309 | 333 | 268 | 295 |
| 1949 | 309 | 362 | 406 | 487 | 612 | 717 | 846 | 955 | 1,014 | 1,022 | 996 | 945 |
| 1950 | 927 | 927 | 916 | 919 | 899 | 887 | 783 | 661 | 655 | 549 | 482 | 472 |
| 1951 | 427 | 383 | 351 | 296 | 273 | 260 | 263 | 257 | 226 | 274 | 302 | 263 |
| 1952 | 276 | 245 | 229 | 241 | 220 | 212 | 201 | 216 | 251 | 234 | 210 | 238 |
| 1953 | 265 | 206 | 208 | 177 | 175 | 216 | 172 | 181 | 182 | 193 | 252 | 314 |
| 1954 | 372 | 529 | 755 | 760 | 867 | 883 | 957 | 1,029 | 999 | 1,043 | 977 | 831 |
| 1955 | 897 | 818 | 797 | 810 | 723 | 665 | 640 | 545 | 563 | 581 | 557 | 594 |
| 1956 | 570 | 545 | 526 | 470 | 497 | 516 | 522 | 549 | 575 | 527 | 573 | 575 |
| 1957 | 513 | 533 | 514 | 519 | 535 | 518 | 531 | 544 | 558 | 654 | 671 | 729 |
| 1958 | 888 | 1,010 | 1,116 | 1,398 | 1.513 | 1,658 | 1,786 | 1,867 | 1.782 | 1,687 | 1,544 | 1,532 |
| 1959 | 1,404 | 1,296 | 1,197 | 1,029 | 976 | 956 | 875 | 885 | 904 | 866 | 973 | 960 |
| 1960 | 921 | 858 | 938 | 887 | 811 | 844 | 892 | 919 | 987 | 1,187 | 1.214 | 1,197 |
| 1961 | 1.358 | 1,447 | 1,429 | 1.574 | 1,686 | 1,632 | 1.748 | 1,622 | 1,540 | 1,483 | 1,399 | 1,454 |

## SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :---: | :--- | :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 98.6 | 112.2 | 130.3 | 135.2 | 113.6 | 96.5 | 93.5 | 88.8 | 81.6 | 83.6 | 81.3 |


| ORIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEB | MAR | APR | MAY | Jun | JUL | AUG | SEP | OCT | NOV | OEC |
| 1948 |  |  |  |  |  |  | 43,805 | 43,733 | 42,742 | 42.689 | 42,418 | 42,023 |
| 1949 | 40,921 | 40,631 | 40,931 | 41,281 | 41,360 | 42,036 | 42,177 | 42,418 | 41,900 | 41,250 | 41,665 | 41,126 |
| 1950 | 40,320 | 40,249 | 40,721 | 41,363 | 42,025 | 43,037 | 43,428 | 44,064 | 43,138 | 42.999 | 42,642 | 41,963 |
| 1951 | 41,316 | 41,207 | 41.976 | 42,020 | 42,468 | 43.003 | 43.322 | 43,636 | 42,654 | 42,520 | 42,224 | 42,016 |
| 1952 | 41,368 | 41.292 | 41,444 | 41,734 | 42,180 | 43,130 | 43,300 | 43,164 | 42,360 | 42,354 | 42,298 | 42,216 |
| 1953 | 42,021 | 42,255 | 42,621 | 42,638 | 42,900 | 43,896 | 44,209 | 44,227 | 43,111 | 42,955 | 42,831 | 41,936 |
| 1954 | 41,412 | 41,403 | 41,276 | 41,722 | 42,038 | 42,871 | 43,159 | 43,362 | 42,543 | 42,378 | 42,180 | 41,634 |
| 1955 | 41,306 | 41,184 | 41,688 | 42,250 | 43,033 | 43,968 | 44,625 | 44,691 | 43,943 | 43,987 | 43,863 | 43,289 |
| 1956 | 42.863 | 42,632 | 42,996 | 43,611 | 44,074 | 45,107 | 45,366 | 45,393 | 44,382 | 44,317 | 43,932 | 43.316 |
| 1957 | 42,566 | 42,812 | 43,273 | 43,619 | 44,204 | 45,321 | 45,714 | 45,346 | 44.269 | 44,157 | 43,548 | 43,047 |
| 1958 | 42,046 | 41,701 | 41,768 | 42,282 | 42,986 | 43,885 | 44,247 | 44,334 | 43,539 | 43,700 | 43,317 | 42,699 |
| 1959 | 42,134 | 42,155 | 42,842 | 43,797 | 44,342 | 45,476 | 45,863 | 45,587 | 44,588 | 44,544 | 43,863 | 43,873 |
| 1960 | 43,103 | 43,328 | 43,048 | 44,149 | 44,681 | 45,788 | 46,017 | 45,829 | 45,003 | 44,764 | 44,509 | 43,596 |
| 1961 | 42,822 | 42,721 | 43,103 | 43,542 | 44,238 | 45,839 | 45,966 | 45,968 | 44,713 | 44,751 | 44;418 | 43.739 |


| SEASONA | Y AOJUSTED DATA |  | (thousands) |  |  | JUN | JUL | AUG | SEP | OC T | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | MAY |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 42.778 | 42.418 | 42,277 | 42,561 | 42,333 | 42,447 |
| 1949 | 42,013 | 41,844 | 41,639 | 41,656 | 41,401 | 41,293 | 41,188 | 41,143 | 41,444 | 41,127 | 41,582 | 41,541 |
| 1950 | 41,354 | 41,366 | 41,425 | 41.739 | 41.983 | 42.235 | 42,369 | 42,739 | 42,669 | 42,828 | 42,557 | 42,344 |
| 1951 | 42,375 | 42,350 | 42,702 | 42,444 | 42,511 | 42,201 | 42,265 | 42,365 | 42,274 | 42.393 | 42,182 | 42,483 |
| 1952 | 42,429 | 42,351 | 42,204 | 42,198 | 42,222 | 42,326 | 42,203 | 41.907 | 42,024 | 42,143 | 42,298 | 42,729 |
| 1953 | 43,054 | 43,294 | 43,358 | 43,156 | 42,943 | 43,035 | 43,005 | 42,981 | 42,769 | 42,741 | 42,831 | 42,445 |
| 1954 | 42,430 | 42,465 | 42,118 | 42,186 | 42,080 | 41,989 | 41,943 | 42,140 | 42,205 | 42,125 | 42,180 | 42,225 |
| 1955 | 42,409 | 42,283 | 42,539 | 42,720 | 43.033 | 43.022 | 43,283 | 43,389 | 43.594 | 43,681 | 43,863 | 43,904 |
| 1956 | 44,052 | 43,860 | 43,963 | 44,096 | 43,986 | 44,093 | 43,959 | 44,028 | 43,986 | 43,965 | 43,932 | 43,931 |
| 1957 | 43,837 | 44,182 | 44,292 | 44,104 | 44,072 | 44,216 | 44,211 | 43,983 | 43,874 | 43,763 | 43,635 | 43,614 |
| 1958 | 43,346 | 43,035 | 42,883 | 42,709 | 42,857 | 42.773 | 42,792 | 43,001 | 43.108 | 43.310 | 43,404 | 43,261 |
| 1959 | 43,527 | 43,504 | 43,986 | 44,284 | 44,209 | 44,237 | 44,312 | 44,216 | 44,147 | 44,147 | 43,951 | 44,451 |
| 1960 | 44,482 | 44,714 | 44,243 | 44,640 | 44,547 | 44.498 | 44,461 | 44,451 | 44,557 | 44.365 | 44,598 | 44,215 |
| 1961 | 44,238 | 44,088 | 44,299 | 44,026 | 44,150 | 44,504 | 44,412 | 44,586 | 44,270 | 44,352 | 44,507 | 44,360 |


|  | JAN | FEB | MAR | APR | may | JUN | JUL | AUG | SEP | OCT | NOV | DEC | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 96.8 | 96.9 | 97.3 | 98.9 | 100.2 | 103.0 | 103.5 | 103.1 | 101.0 | 100.9 | 99.8 | 98.6 | N |


| QRIGINAL DATA (THDUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | mar | APR | may | JUN | JUL | AUG | SEP | OCT | NOV | OEC |
| 1948 |  |  |  |  |  |  | 3,895 | 3,791 | 2,940 | 2,769 | 2,653 | 2,567 |
| 1949 | 2,331 | 2,347 | 2,361 | 2,481 | 2,595 | 3,095 | 3,434 | 3,395 | 2.715 | 2,457 | 2,527 | 2,321 |
| 1950 | 2,139 | 2,203 | 2,312 | 2,468 | 2,536 | 3,260 | 3,606 | 3,760 | 2,853 | 2,865 | 2,704 | 2,516 |
| 1951 | 2,320 | 2,269 | 2,410 | 2,399 | 2,664 | 3,186 | 3,564 | 3,688 | 2,844 | 2,608 | 2,454 | 2,446 |
| 1952 | 2,250 | 2,258 | 2,304 | 2,380 | 2,510 | 3,274 | 3,500 | 3,440 | 2,620 | 2,524 | 2,502 | 2,343 |
| 1953 | 2,359 | 2,442 | 2,435 | 2,521 | 2,471 | 3,233 | 3,538 | 3,402 | 2,565 | 2,417 | 2,448 | 2,223 |
| 1954 | 2,202 | 2,240 | 2,245 | 2,343 | 2,460 | 3,062 | 3,362 | 3,309 | 2,502 | 2,372 | 2,221 | 2,042 |
| 1955 | 1,997 | 1,953 | 2,111 | 2,381 | 2.502 | 3,166 | 3,522 | 3,449 | 2,656 | 2,670 | 2,657 | 2,449 |
| 1956 | 2,365 | 2,266 | 2,376 | 2,545 | 2,784 | 3,511 | 3,757 | 3,624 | 2,754 | 2,621 | 2,455 | 2,337 |
| 1957 | 2,122 | 2,274 | 2,358 | 2,497 | 2,714 | 3,495 | 3,838 | 3,593 | 2,640 | 2,625 | 2,441 | 2,409 |
| 1958 | 2,186 | 2,179 | 2,204 | 2,373 | 2,584 | 3,227 | 3,561 | 3,506 | 2,573 | 2,526 | 2,383 | 2,269 |
| 1959 | 2,190 | 2,290 | 2,391 | 2,565 | 2,795 | 3,616 | 3,851 | 3,641 | 2,784 | 2,690 | 2,547 | 2,495 |
| 1960 | 2,318 | 2,438 | 2,332 | 2,707 | 2,832 | 3,725 | 4,070 | 3,861 | 2,941 | 2,821 | 2,755 | 2,497 |
| 1961 | 2,332 | 2,383 | 2,434 | 2,502 | 2,895 | 3,974 | 4,240 | 4.147 | 2,860 | 2,775 | 2,654 | 2,522 |
| SEASCNALLY | $Y$ AOJUSTED DATA |  | (THOUSANDS) |  |  |  |  |  |  |  |  |  |
|  | JAN | FE8 | MAR | APR | May | JUN | Jul | AUG | SEP | OC. $T$ | NOV | DEC |
| 1948 |  |  |  |  |  |  | 2,985 | 2,876 | 2,888 | 2,887 | 2,825 | 2,894 |
| 1949 | 2,815 | 2,804 | 2,720 | 2,741 | 2,720 | 2,623 | 2,631 | 2,576 | 2,667 | 2,562 | 2,691 | 2,617 |
| 1950 | 2,577 | 2,629 | 2,661 | 2,730 | 2,658 | 2,744 | 2,759 | 2,853 | 2,808 | 2,981 | 2,886 | 2,846 |
| 1951 | 2,788 | 2,692 | 2,773 | 2,654 | 2,810 | 2,673 | 2,714 | 2,802 | 2,813 | 2,728 | 2,622 | 2,786 |
| 1952 | 2,695 | 2,669 | 2,645 | 2,633 | 2,653 | 2,724 | 2,656 | 2,608 | 2,610 | 2,632 | 2,699 | 2.693 |
| 1953 | 2,815 | 2,900 | 2,805 | 2,773 | 2,590 | 2,679 | 2,666 | 2,597 | 2,565 | 2,539 | 2.641 | 2,570 |
| 1954 | 2,628 | 2,676 | 2,610 | 2,563 | 2,568 | 2,504 | 2,516 | 2,538 | 2,520 | 2,486 | 2,396 | 2,386 |
| 1955 | 2,415 | 2,347 | 2,458 | 2.597 | 2,593 | 2,576 | 2,615 | 2,647 | 2,694 | 2,793 | 2,885 | 2,838 |
| 1956 | 2,881 | 2.757 | 2,792 | 2.784 | 2,841 | 2,843 | 2,781 | 2,769 | 2,799 | 2,730 | 2,695 | 2.708 |
| 1957 | 2,613 | 2,783 | 2,781 | 2.735 | 2,758 | 2,800 | 2,824 | 2,751 | 2,694 | 2,740 | 2,691 | 2,779 |
| 1958 | 2,712 | 2,648 | 2,633 | 2,611 | 2,631 | 2,565 | 2,605 | 2,678 | 2,617 | 2,642 | 2,633 | 2,626 |
| 1959 | 2,734 | 2,766 | 2,860 | 2,850 | 2,858 | 2,843 | 2,809 | 2,782 | 2,838 | 2,817 | 2,811 | 2,888 |
| 1960 | 2,883 | 2,948 | 2,806 | 3,011 | 2,896 | 2,922 | 2,975 | 2,947 | 2,986 | 2,957 | 3,031 | 2,907 |
| 1961 | 2,908 | 2,878 | 2,925 | 2,792 | 2,969 | 3,100 | 3,099 | 3,166 | 2,904 | 2,909 | 2,920 | 2,936 |

## SEASCNAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 80.2 | 82.8 | 83.2 | 89.6 | 97.5 | 128.2 | 136.8 | 131.0 | 98.5 | 95.4 | 90.9 |


| (thousandos) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | J AN | FEB | MAR | APR | MAY | Jun | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 39,908 | 39,942 | 39,802 | 39,920 | 39,765 | 39,456 |
| 1949 | 38,591 | 38,285 | 38,571 | 38,796 | 38,764 | 38,943 | 38,744 | 39,021 | 39,187 | 38,792 | 39,138 | 38,804 |
| 1950 | 38,180 | 38,045 | 38,409 | 38,897 | 39,490 | 39,780 | 39,822 | 40,302 | 40,286 | 40,136 | 39,940 | 39,447 |
| 1951 | 38,994 | 38,938 | 39,566 | 39,621 | 39,804 | 39,817 | 39,758 | 39,948 | 39,810 | 39,912 | 39,770 | 39.570 |
| 1952 | 39,118 | 39,034 | 39,140 | 39,354 | 39,670 | 39,856 | 39,800 | 39,724 | 39,740 | 39,830 | 39,796 | 39,873 |
| 1953 | 39,662 | 39,813 | 40,187 | 40,116 | 40,429 | 40,663 | 40,671 | 40,825 | 40,548 | 40,535 | 40,383 | 39,711 |
| 1954 | 39,208 | 39,163 | 39,031 | 39,378 | 39,579 | 39,808 | 39,797 | 40,054 | 40,041 | 40,006 | 39,957 | 39,590 |
| 1955 | 39,310 | 39,234 | 39,578 | 39,867 | 40,531 | 40,803 | 41,104 | 41,243 | 41,287 | 41,314 | 41,206 | 40,841 |
| 1956 | 40,496 | 40,365 | 40,618 | 41,065 | 41,291 | 41,598 | 41,606 | 41,769 | 41,628 | 41,697 | 41,478 | 40,979 |
| 1957 | 40,442 | 40,539 | 40,917 | 41,122 | 41,491 | 41,826 | 41,875 | 41,751 | 41,629 | 41,532 | 41,107 | 40,640 |
| 1958 | 39,858 | 39,521 | 39,564 | 39,907 | 40,401 | 40,659 | 40,687 | 40,827 | 40.967 | 41,174 | 40,933 | 40.430 |
| 1959 | 39,945 | 39,866 | 40,452 | 41,232 | 41,547 | 41,860 | 42,013 | 41,946 | 41,804 | 41,853 | 41,314 | 41,377 |
| 1960 | 40,784 | 40,888 | 40,714 | 41,441 | 41,849 | 42,065 | 41,947 | 41,968 | 42,062 | 41,943 | 41,754 | 41,099 |
| 1961 | 40,490 | 40,338 | 40.669 | 41.040 | 41,342 | 41,864 | 41,726 | 41,821 | 41,853 | 41,977 | 41,765 | 41,217 |





SEASCNALLY ADJUSTED DATA (THOUSANDS)

|  | JAN | FEB | mar | APR | may | JUN | JUL | AUG | SEP | OCT | nov | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 17,337 | 16,938 | 17,214 | 16,767 | 16,794 | 17,056 |
| 1949 | 16,745 | 16,840 | 16,909 | 16,688 | 16,990 | 16,950 | 17,000 | 16,955 | 17,039 | 16,945 | 17,176 | 17,115 |
| 1950 | 17,021 | 17.101 | 17,056 | 17.550 | 17.368 | 17,752 | 17,397 | 17,918 | 17,640 | 18,084 | 17,982 | 18,063 |
| 1951 | 18,127 | 18,108 | 18,443 | 18,266 | 18,486 | 18,157 | 18,754 | 18,532 | 18,369 | 18,554 | 18,419 | 18,804 |
| 1952 | 18,772 | 18,731 | 18,461 | 18,529 | 18,758 | 18,783 | 18,574 | 18,652 | 19,218 | 18,654 | 19,251 | 19,159 |
| 1953. | 19.329 | 19,178 | 19,270 | 19,114 | 18,834 | 19,207 | 19,082 | 18,990 | 18,761 | 18,896 | 18,669 | 18,378 |
| 1954 | 18,425 | 18.858 | 18,970 | 18.787 | 18,698 | 18,548 | 18,478 | 18,469 | 18,767 | 18,894 | 18,882 | 18,872 |
| 1955 | 19,145 | 19.109 | 19,055 | 19,505 | 19.467 | 19,536 | 19,878 | 20,258 | 20,148 | 20,215 | 20,381 | 20,583 |
| 1956 | 20,580 | 20,306 | 20,258 | 20,472 | 20,790 | 20,752 | 20,799 | 20,858 | 20,966 | 20,889 | 20,816 | 20,860 |
| 1957 | 20,742 | 21,050 | 21,098 | 20,915 | 20,850 | 20,974 | 21,254 | 20,853 | 21,064 | 21,131 | 21,052 | 21,161 |
| 1958 | 20,968 | 20.959 | 21,049 | 20,874 | 20,886 | 20,826 | 20.684 | 20,908 | 20,758 | 20,956 | 21,081 | 21,146 |
| 1959 | 21.384 | 21,224 | 21,413 | 21.450 | 21,523 | 21.521 | 21,453 | 21,546 | 21,459 | 21,638 | 21,519 | 21.696 |
| 1960 | 21,721 | 21,870 | 21,652 | 22,232 | 22,348 | 22,388 | 22,425 | 22,319 | 22,428 | 22,107 | 22,403 | 22,301 |
| 1961 | 22.461 | 22,636 | 22,847 | 22.416 | 22,361 | 22,463 | 22,288 | 22,436 | 21,995 | 22,445 | 22,658 | 22,615 |

SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 96.3 | 96.9 | 98.1 | 99.0 | 100.8 | 101.8 | 101.1 | 100.6 | 101.5 | 102.8 | 101.2 |



| SEASON | $Y$ ADJUSTED DATA |  | (thousands) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FE8 | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | Nov | DEC |
| 1948 |  |  |  |  |  |  | 1,976 | 1,884 | 1,883 | 1,822 | 1,834 | 1,942 |
| 1949 | 1,863 | 1,873 | 1,954 | 1,808 | 1,847 | 1,776 | 1,759 | 1,754 | 1,797 | 1,787 | 1,807 | 1,767 |
| 1950 | 1,743 | 1,745 | 1,646 | 1,750 | 1.734 | 1,704 | 1,679 | 1,786 | 1,758 | 1,886 | 1,865 | 1,831 |
| 1951 | 1,846 | 1,819 | 1,873 | 1,820 | 1,857 | 1,802 | 1,921 | 1,857 | 1,831 | 1.890 | 1,812 | 1,855 |
| 1952 | 1,850 | 1,872 | 1.790 | 1,883 | 1.882 | 1,952 | 1,845 | 1,779 | 1,801 | 1,720 | 1,824 | 1,892 |
| 1953 | 1,814 | 1,870 | 1,893 | 1.853 | 1,845 | 1.890 | 1.840 | 1,870 | 1,802 | 1,710 | 1.708 | 1,653 |
| 1954 | 1,796 | 1,799 | 1,898 | 1.795 | 1,692 | 1,708 | 1,683 | 1,644 | 1,739 | 1,739 | 1,689 | 1,584 |
| 1955 | 1,673 | 1,623 | 1,624 | 1,671 | 1.723 | 1,696 | 1,777 | 1,889 | 1,852 | 1.894 | 1,933 | 2,019 |
| 1956 | 1,874 | 1,850 | 1,758 | 1,887 | 1,902 | 1,934 | 2,031 | 1,999 | 1,980 | 1.961 | 1,973 | 2,028 |
| 1957 | 2,006 | 1,982 | 2,026 | 1,960 | 1,943 | 1,973 | 2,001 | 1,900 | 1,995 | 1.993 | 1,954 | 1,918 |
| 1958 | 1,865 | 1,937 | 1,957 | 1,887 | 1,948 | 1,861 | 1,750 | 1,861 | 1,816 | 1,879 | 1,917 | 1,949 |
| 1959 | 2,007 | 1,976 | 1,917 | 1,955 | 1,913 | 1,930 | 1,965 | 2,004 | 1,986 | 1.970 | 1,961 | 2,018 |
| 1960 | 2,015 | 2,017 | 2,032 | 2,078 | 2,182 | 2.217 | 2,207 | 2,092 | 2,064 | 2,074 | 2,051 | 2,001 |
| 1961 | 2,075 | 2,137 | 2,215 | 2,185 | 2,078 | 2,128 | 2,147 | 2,216 | 2;112 | 2,193 | 2,390 | 2,282 |


|  | JAN | FEB | MAR | APR | may | JUN | JUL | Aug | SEP | OCT | Nov | DEC | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 87.0 | 86.7 | 87.4 | 87.6 | B9.8 | 112.7 | 124.9 | 123.2 | 100.5 | 103.2 | 96.2 | 101.1 | N O |


| ORIGINAL DATA (THOUSANDS |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCt | nov | DEC |
| 1948 |  |  |  |  |  |  | 15,120 | 14,897 | 15,463 | 15,411 | 15,420 | 15,254 |
| 1949 | 14,531 | 14,603 | 14,766 | 14.679 | 15,317 | 15.302 | 15,041 | 15,071 | 15,373 | 15,629 | 15,839 | 15,487 |
| 1950 | 14.917 | 15,004 | 15,171 | 15,565 | 15,823 | 16,180 | 15,503 | 15.980 | 16,097 | 16,661 | 16,631 | 16.354 |
| 1951 | 15,927 | 15,912 | 16,357 | 16,204 | 16,790 | 16,476 | 16,582 | 16,482 | 16,744 | 17,198 | 17,120 | 17,048 |
| 1952 | 16,534 | 16,526 | 16,470 | 16.470 | 17.036 | 16,898 | 16,427 | 16,660 | 17.698 | 17,522 | 17.932 | 17.322 |
| 1953 | 17.127 | 16,999 | 17,203 | 17,101 | 17.147 | 17,303 | 16,974 | 16,868 | 17;274 | 17,784 | 17,422 | 16.767 |
| 1954 | 16,268 | 16,761 | 16,853 | 16,885 | 17,184 | 16,861 | 16,476 | 16,590 | 17,415 | 17,780 | 17,638 | 17.290 |
| 1955 | 17,030 | 17,155 | 17,236 | 17.748 | 17,911 | 17,841 | 17,844 | 18,083 | 18,632 | 19,047 | 18,857 | 18,635 |
| 1956 | 18,183 | 18,131 | 18,273 | 18,539 | 19,155 | 18,792 | 18,469 | 18,557 | 19.335 | 19,617 | 19,219 | 18,928 |
| 1957 | 18,264 | 18,679 | 18,862 | 18,932 | 19,211 | 19,011 | 19,013 | 18,681 | 19,364 | 19,797 | 19,427 | 19,373 |
| 1958 | 18,576 | 18,624 | 18,870 | 18,982 | 19,299 | 19,015 | 18,738 | 18,748 | 19,247 | 19,662 | 19,482 | 19,289 |
| 1959 | 18,833 | 18,857 | 19,314 | 19,512 | 19,945 | 19,700 | 19,273 | 19,192 | 19,753 | 20,246 | 19,890 | 19,785 |
| 1960 | 19,170 | 19,444 | 19,448 | 20.195 | 20,551 | 20,293 | 19,915 | 19,876 | 20,690 | 20,586 | 20,699 | 20,390 |
| 1961 | 19,825 | 20,081 | 20.477 | 20,278 | 20,674 | 20,469 | 19,851 | 19.841 | 20,202 | 20,810 | 20,631 | 20,421 |



|  | JAN | FEB | MAR | APR | May | JUN | JUL | aug | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 97.2 | 98.0 | 99.2 | 100.1 | 101:9 | 100.7 | 98.7 | 98.3 | 101.5 | 102.8 | 101.7 | 100.4 |


| INAL CATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEB | MAR | APR | May | JuN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 36,454 | 36,687 | 35,856 | 35,941 | 35,954 | 35,863 |
| 1949 | 34,972 | 34,523 | 34,473 | 34,537 | 34,260 | 34,603 | 34,566 | 35,328 | 35,341 | 34.950 | 35,373 | 35,204 |
| 1950 | 34,752 | 34,622 | 34,741 | 35,098 | 35,463 | 36,030 | 36,455 | 37,366 | 36,779 | 36.420 | 36.486 | 36,479 |
| 1951 | 35,957 | 35,890 | 36,351 | 36,222 | 36,508 | 36,716 | 37,056 | 37.478 | 36,886 | 36,648 | 36,502 | 36,640 |
| 1952 | 36,030 | 35,932 | 36,106 | 36,140 | 36,510 | 36,858 | 37,144 | 37,354 | 36,632 | 36,534 | 36,810 | 37,316 |
| 1953 | 36,930 | 37,254 | 37.443 | 37.195 | 37.379 | 37.673 | 38,074 | 38,289 | 37,476 | 37,429 | 37,395 | 37,111 |
| 1954 | 36,675 | 36.380 | 36,119 | 36,425 | 36,434 | 36,859 | 37,153 | 37,560 | 36,725 | 36,651 | 37,021 | 36,831 |
| 1955 | 36,559 | 36,568 | 36,670 | 36,968 | 37,424 | 37.997 | 38,563 | 38,732 | 37.980 | 38,046 | 38,281 | 38,291 |
| 1956 | 37.981 | 37,873 | 38,142 | 38,262 | 38,540 | 39,103 | 39,455 | 39,743 | 38,906 | 38,904 | 38,912 | 38,961 |
| 1957 | 38,245 | 38,330 | 38,634 | 38,747 | 38,982 | 39,647 | 39,739 | 39,954 | 39,155 | 38,865 | 38,714 | 38,414 |
| 1958 | 37,645 | 37,429 | 37,341 | 37.578 | 37,964 | 38.587 | 38,902 | 39,042 | 38,623 | 38,692 | 38,615 | 30,465 |
| 1959 | 37,981 | 37,990 | 38,338 | 38,898 | 39,290 | 39,942 | 40,493 | 40,537 | 39,764 | 39,762 | 39,337 | 39,744 |
| 1960 | 39,108 | 39,319 | 39,038 | 39,574 | 39,932 | 40,462 | 40,617 | 40,603 | 39,900 | 39.909 | 39,881 | 39,337 |
| 1961 | 38,796 | 38,627 | 38,845 | 39,244 | 39,686 | 40,598 | 40,874 | 40,904 | 40,117 | 40,127 | 40,078 | 39,834 |


| SEASON | Y ADJUSTED DATA |  | (THOUSANDS) |  | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR |  |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 36,129 | 35,827 | 35,501 | 35,905 | 35,846 | 35.756 |
| 1949 | 35,433 | 35,084 | 34,892 | 34,851 | 34,467 | 34,500 | 34,258 | 34,500 | 34,991 | 34,915 | 35,267 | 35,099 |
| 1950 | 35,210 | 35,185 | 35,163 | 35,453 | 35,641 | 35,922 | 36,094 | 36,490 | 36,451 | 36,420 | 36,413 | 36,370 |
| 1951 | 36,431 | 36,437 | 36,755 | 36,588 | 36.691 | 36.570 | 36.653 | 36,635 | 36,593 | 36,648 | 36,429 | 36.530 |
| 1952 | 36,468 | 36,442 | 36,508 | 36,505 | 36,693 | 36,711 | 36,631 | 36,479 | 36,486 | 36,571 | 36,773 | 37,242 |
| 1953 | 37,379 | 37,745 | 37,859 | 37.571 | 37,529 | 37,448 | 37.474 | 37,428 | 37,401 | 37,466 | 37,320 | 37,074 |
| 1954 | 37,120 | 36,897 | 36,595 | 36.793 | 36.580 | 36.603 | 36,496 | 36,680 | 36,688 | 36,688 | 36,947 | 36,794 |
| 1955 | 37,041 | 37,125 | 37,153 | 37,341 | 37,612 | 37.658 | 37,881 | 37,824 | 37,904 | 38,046 | 38,167 | 38,329 |
| 1956 | 38,520 | 38,528 | 38,723 | 38,648 | 38,656 | 38,678 | 38,719 | 38,812 | 38.790 | 38,865 | 38,796 | 39,000 |
| 1957 | 38,867 | 39,072 | 39,222 | 39,138 | 39,060 | 39,177 | 38,922 | 39,018 | 38.999 | 38,749 | 38,637 | 38,491 |
| 1958 | 38,335 | 38,154 | 37,987 | 37,958 | 38,040 | 38,092 | 38,102 | 38,127 | 38,431 | 38,538 | 38,500 | 38,581 |
| 1959 | 38,717 | 38,765 | 39,041 | 39,291 | 39,329 | 39,352 | 39,660 | 39,626 | 39,527 | 39,604 | 39,219 | 39,864 |
| 1960 | 39,865 | 40,121 | 39,794 | 39,974 | 39,932 | 39,864 | 39,743 | 39,690 | 39.662 | 39,710 | 39,762 | 39,495 |
| 1961 | 39,547 | 39,415 | 39,597 | 39,640 | 39,726 | 39,959 | 39,994 | 39,984 | 39,878 | 39,927 | 39,958 | 39,994 |


|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 98.1 | 98.0 | 98.1 | 99.0 | 99.9 | 101.6 | 102.2 | 102.3 | 100.6 | 100.5 | 100.3 | 99.6 |


| NONAGRICULTURAL EMPLOYMENT - FEMALE |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL | DATA | (thousands) |  |  |  |  |  |  |  |  |  |  |
|  | JAN | FEB | mar | APR | may | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 15,697 | 15,786 | 15,551 | 15,439 | 15,755 | 15,934 |
| 1949 | 15,320 | 15,396 | 15,563 | 15,200 | 15,194 | 15,016 | 15,135 | 15.782 | 15,617 | 16,094 | 16,060 | 16,353 |
| 1950 | 15,782 | 15,977 | 15,924 | 16,187 | 15,982 | 16,055 | 16,056 | 16,670 | 16,457 | 16,725 | 17,091 | 17.394 |
| 1951 | 16,856 | 16,922 | 17,245 | 16,968 | 17,045 | 16,755 | 17,266 | 17,208 | 16,882 | 17,356 | 17,624 | 17,842 |
| 1952 | 17,296 | 17,490 | 17.364 | 17.328 | 17.472 | 17.208 | 17,236 | 17,666 | 17,856 | 17,836 | 18,446 | 18,345 |
| 1953 | 18,043 | 18,045 | 18,133 | 17,905 | 17,926 | 17,782 | 17,838 | 17.931 | 17,695 | 17,974 | 17,917 | 17,838 |
| 1954 | 17.292 | 17.659 | 17.786 | 17,704 | 17.492 | 17,166 | 17,070 | 17,494 | 17,537 | 18,026 | 18,323 | 18,341 |
| 1955 | 17,956 | 18,092 | 17.971 | 18.284 | 18,112 | 18,013 | 18,437 | 18,875 | 18,672 | 19,022 | 19,416 | 19,760 |
| 1956 | 19,075 | 19,014 | 18,980 | 19,146 | 19,289 | 19,062 | 19,223 | 19,440 | 19,488 | 19,885 | 19,979 | 20,233 |
| 1957 | 19.400 | 19,664 | 19,796 | 19,761 | 19,537 | 19,324 | 19,711 | 19,608 | 20,000 | 20,303 | 20,343 | 20,600 |
| 1958 | 19,592 | 19.729 | 19,900 | 19,770 | 19,826 | 19,493 | 19,559 | 19,705 | 19,815 | 20,209 | 20,344 | 20,639 |
| 1959 | 20,031 | 20.038 | 20,287 | 20,266 | 20.316 | 20,170 | 20,276 | 20,347 | 20,341 | 20,945 | 20,703 | 21,144 |
| 1960 | 20.301 | 20,582 | 20,664 | 21,191 | 21.439 | 21.260 | 21,187 | 21,224 | 21,279 | 21,333 | 21,635 | 21,722 |
| 1961 | 21,023 | 21,321 | 21,695 | 21.490 | 21.549 | 21,437 | 21,172 | 21,311 | 21,256 | 21,733 | 22,071 | 22,215 |


| SONALLY AOJUSTED DATA |  |  | (thousands ) |  |  | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FE8 | MAR | APR | may |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 16,050 | 15,661 | 15,676 | 15,271 | 15,446 | 15,470 |
| 1949 | 15,397 | 15,396 | 15,486 | 15,276 | 15,347 | 15,338 | 15,475 | 15,657 | 15,743 | 15,919 | 15,745 | 15,877 |
| 1950 | 15,861 | 15,977 | 15,876 | 16,268 | 16,127 | 16,399 | 16,417 | 16,571 | 16,556 | 16,592 | 16,739 | 16,904 |
| 1951 | 16,924 | 16.922 | 17,176 | 17.070 | 17.182 | 17,097 | 17,618 | 17,122 | 17,001 | 17,184 | 17,262 | 17,373 |
| 1952 | 17,383 | 17,455 | 17,312 | 17,380 | 17,595 | 17.541 | 17,606 | 17,648 | 17,964 | 17,677 | 18,031 | 17,915 |
| 1953 | 18,115 | 18,027 | 18,097 | 17,977 | 18,052 | 18.163 | 18,165 | 17.913 | 17,802 | 17,814 | 17,514 | 17,403 |
| 1954 | 17,379 | 17.641 | 17,804 | 17,757 | 17,598 | 17.516 | 17,365 | 17,512 | 17,607 | 17,830 | 17,911 | 17,894 |
| 1955 | 18,064 | 18.110 | 17.989 | 18.302 | 18,258 | 18,399 | 18,699 | 18,932 | 18,747 | 18,759 | 19,017 | 19,222 |
| 1956 | 19,268 | 19,052 | 19,018 | 19,146 | 19,405 | 19.471 | 19,476 | 19,518 | 19,547 | 19,630 | 19,587 | 19,663 |
| 1957 | 19,576 | 19,763 | 19,856 | 19,801 | 19,635 | 19,678 | 19,910 | 19,687 | 20,060 | 20,003 | 20,003 | 20,000 |
| 1958 | 19,830 | 19,868 | 19,960 | 19,790 | 19,846 | 19.770 | 19,737 | 19,844 | 19,855 | 19,930 | 20,024 | 20,096 |
| 1959 | 20,315 | 20,179 | 20,287 | 20,286 | 20,316 | 20,394 | 20.440 | 20,490 | 20,382 | 20,656 | 20,417 | 20,608 |
| 1960 | 20.610 | 20.748 | 20.685 | 21.212 | 21,396 | 21,431 | 21,379 | 21,352 | 21,343 | 21,059 | 21,336 | 21,192 |
| 1961 | 21,343 | 21,493 | 21,717 | 21,490 | 21,506 | 21,610 | 21.364 | 21.440 | 21,320 | 21,454 | 21,766 | 21,673 |

SEASONAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 98.5 | 99.2 | 99.9 | 100.0 | 100.2 | 99.2 | 99.1 | 99.4 | 99.7 | 101.3 | 101.4 |


| ORIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEB | mar | APR | MAY | Jun | JUL | AUG | SEP | OCT | nov | DEC |
| 1948 |  |  |  |  |  |  | 7,351 | 7,046 | 6,886 | 6,748 | 6,464 | 6,160 |
| 1949 | 5,949 | 6,108 | 6,458 | 6,744 | 7,100 | 7,433 | 7,611 | 7,090 | 6,559 | 6,300 | 6,292 | 5.922 |
| 1950 | 5,568 | 5,627 | 5,980 | 6,265 | 6,562 | 7,007 | 6,973 | 6,698 | 6,359 | 6,579 | 6,156 | 5.484 |
| 1951 | 5.359 | 5,317 | 5,625 | 5,798 | 5,960 | 6,287 | 6,266 | 6,158 | 5.768 | 5,872 | 5,722 | 5.376 |
| 1952 | 5.338 | 5,360 | 5.338 | 5,594 | 5,670 | 6,272 | 6,156 | 5,810 | 5.728 | 5,820 | 5,488 | 4,900 |
| 1953 | 5,091 | 5,001 | 5,178 | 5,443 | 5,521 | 6,223 | 6,135 | 5,938 | 5,635 | 5,526 | 5,436 | 4,825 |
| 1954 | 4.737 | 5,023 | 5,157 | 5,297 | 5,604 | 6,012 | 6,006 | 5,802 | 5,818 | 5,727 | 5,159 | 4.803 |
| 1955 | 4.747 | 4.616 | 5,018 | 5,282 | 5,609 | 5,971 | 6,062 | 5,959 | 5,963 | 5,941 | 5,582 | 4.998 |
| 1956 | 4,882 | 4,759 | 4,854 | 5,349 | 5,534 | 6,004 | 5.911 | 5,650 | 5,476 | 5,413 | 5,020 | 4,355 |
| 1957 | 4,321 | 4,482 | 4,639 | 4.872 | 5,222 | 5,674 | 5,975 | 5,392 | 5,114 | 5,292 | 4,834 | 4.633 |
| 1958 | 4,401 | 4,272 | 4.427 | 4,704 | 5,022 | 5.298 | 5,345 | 5,292 | 4,916 | 5,008 | 4,702 | 4,234 |
| 1959 | 4,153 | 4,165 | 4,504 | 4.899 | 5,052 | 5,534 | 5,369 | 5,050 | 4,824 | 4,782 | 4,526 | 4.128 |
| 1960 | 3.995 | 4,009 | 4,010 | 4.575 | 4,749 | 5,325 | 5,399 | 5,226 | 5,103 | 4,855 | 4,629 | 4.259 |
| 1961 | 4,027 | 4,094 | 4.258 | 4,298 | 4.553 | 5,241 | 5,092 | 5,064 | 4,597 | 4,625 | 4,340 | 3,905 |


| ONALLY ADJUSTED DATA |  |  | (THOUSANDS) |  |  | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | Mar | APR | May |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 6,593 | 6,579 | 6,791 | 6,609 | 6,510 | 6,725 |
| 1949 | 6,662 | 6,779 | 6,805 | 6,792 | 6,873 | 6,727 | 6,826 | 6,620 | 6,468 | 6,170 | 6,336 | 6,465 |
| 1950 | 6,221 | 6,225 | 6,315 | 6,316 | 6,371 | 6,324 | 6,265 | 6,277 | 6,253 | 6,412 | 6,206 | 6,026 |
| 1951 | 5,961 | 5,882 | 5,952 | 5,857 | 5,815 | 5,659 | 5.630 | 5.755 | 5,655 | 5,723 | 5,757 | 5,927 |
| 1952 | 5,951 | 5,903 | 5,661 | 5,679 | 5,559 | 5,635 | 5,566 | 5,440 | 5,550 | 5,591 | 5,555 | 5,457 |
| 1953 | 5,669 | 5,544 | 5.509 | 5,537 | 5,407 | 5,601 | 5,542 | 5,539 | 5,398 | 5,303 | 5,508 | 5,373 |
| 1954 | 5,293 | 5,594 | 5,551 | 5,394 | 5.483 | 5,392 | 5,416 | 5,417 | 5,520 | 5,449 | 5,216 | 5,409 |
| 1955 | 5,358 | 5,181 | 5,407 | 5.390 | 5,456 | 5.346 | 5,451 | 5,533 | 5,663 | 5,642 | 5,667 | 5,578 |
| 1956 | 5,548 | 5,390 | 5,270 | 5,464 | 5.331 | 5,380 | 5.306 | 5,217 | 5,205 | 5,116 | 5,117 | 4.866 |
| 1957 | 4,927 | 5,140 | 5,053 | 4,951 | 5,021 | 5,053 | 5,340 | 4,970 | 4,898 | 5,026 | 4,908 | 5,165 |
| 1958 | 5,035 | 4,882 | 4,881 | 4,766 | 4,843 | 4,688 | 4,747 | 4,855 | 4,704 | 4,788 | 4,783 | 4,715 |
| 1959 | 4,774 | 4.749 | 4,933 | 5,004 | 4,900 | 4,863 | 4.760 | 4.625 | 4,625 | 4,589 | 4,614 | 4,566 |
| 1960 | 4.581 | 4,582 | 4,402 | 4,664 | 4,611 | 4,671 | 4.778 | 4.777 | 4,869 | 4,668 | 4.699 | 4.732 |
| 1961 | 4,634 | 4,668 | 4.669 | 4.390 | 4,442 | 4,581 | 4,506 | 4,629 | 4,386 | 4,447 | 4,406 | 4,339 |

SEASDNAL FACTORS

|  | JAN | FE8 | MAR | APR | May | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 86.9 | 87.7 | 91.2 | 97.9 | 102.5 | 114.4 | 113.0 | 109.4 | 104.8 | 104.0 | 98.5 | 90.0 |


| ORIGINAL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FE8 | Mar | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 1,796 | 1,389 | 1,835 | 1.881 | 1,492 | 1.207 |
| 1949 | 805 | 871 | 923 | 1,071 | 1,864 | 2,256 | 2,018 | 1,410 | 1,592 | 1,410 | 1,580 | 848 |
| 1950 | 626 | 577 | 689 | 924 | 1,473 | 2,034 | 1,463 | 1,463 | 1,430 | 1,902 | 1,395 | 741 |
| 1951 | 655 | 607 | 755 | 841 | 1,478 | 1,747 | 1.638 | 1,528 | 1,744 | 1,792 | 1,292 | 1,000 |
| 1952 | 838 | 698 | 672 | 812 | 1,286 | 1,894 | 1,431 | 1,154 | 1,708 | 1,452 | 1,286 | 795 |
| 1953 | 667 | 596 | 732 | 827 | 889 | 1,636 | 1,397 | 1,230 | 1,460 | 1,546 | 1.181 | 540 |
| 1954 | 543 | 671 | 710 | 764 | 1,206 | 1,605 | 1,482 | 1,123 | 1,699 | 1.510 | 974 | 512 |
| 1955 | 538 | 463 | 665 | 928 | 1;336 | 1,699 | 1,620 | 1,545 | 1,899 | 1.961 | 1,332 | 885 |
| 1956 | 744 | 703 | 812 | 1,039 | 1,584 | 1,856 | 1,763 | 1.585 | 1,897 | 1,756 | 1,170 | 752 |
| 1957 | 616 | 712 | 796 | 882 | 1,438 | 1,860 | 1,798 | 1,433 | 1,401 | 1,546 | 983 | 751 |
| 1958 | 600 | 559 | 644 | 854 | 1,248 | 1,604 | 1,373 | 1,328 | 1,275 | 1.397 | 991 | 634 |
| 1959 | 540 | 528 | 698 | 948 | 1,358 | 1,695 | 1,455 | 1,307 | 1,418 | 1.343 | 1,074 | 683 |
| 1960 | 615 | 610 | 555 | 819 | 1.088 | 1,531 | 1,485 | 1,229 | 1,485 | 1,392 | 1.037 | 692 |
| 1961 | 607 | 613 | 718 | 701 | 991 | 1,430 | 1,361 | 1,261 | 1,069 | 1.339 | 859 | 513 |

SEASONALLY ADJUSTED DATA (THOUSANDS)

|  | JAN | FE8 | MAR | APR | may | JUN | JUL | AUG | SEP | OCT | Nov | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 1,366 | 1,225 | 1,434 | 1,401 | 1,306 | 1,783 |
| 1949 | 1,477 | 1,669 | 1,538 | 1.483 | 1,590 | 1,455 | 1,535 | 1,243 | 1,244 | 1,050 | 1,384 | 1,253 |
| 1950 | 1,124 | 1,101 | 1,170 | 1.291 | 1,254 | 1.299 | 1,123 | 1,304 | 1,090 | 1,427 | 1,236 | 1,090 |
| 1951 | 1,170 | 1,158 | 1,258 | 1,162 | 1.316 | 1,114 | 1,249 | 1,352 | 1,312 | 1,321 | 1,149 | 1,527 |
| 1952 | 1.496 | 1,300 | 1,100 | 1,129 | 1,180 | 1,213 | 1,106 | 1,028 | 1,215 | 1,024 | 1,206 | 1,286 |
| 1953 | 1,181 | 1,118 | 1.173 | 1.128 | 825 | 1.083 | 1,058 | 1,087 | 999 | 1,103 | 1,147 | 881 |
| 1954 | 977 | 1,261 | 1,154 | 1,020 | 1.116 | 1.068 | 1,116 | 992 | 1,143 | 1,071 | 955 | 874 |
| 1955 | 1,009 | 869 | 1,049 | 1,224 | 1,222 | 1,149 | 1,183 | 1,317 | 1,328 | 1.369 | 1.362 | 1.497 |
| 1956 | 1,409 | 1,319 | 1,305 | 1,364 | 1,368 | 1,265 | 1,293 | 1,325 | 1,355 | 1,250 | 1.235 | 1,223 |
| 1957 | 1,156 | 1,383 | 1,280 | 1,109 | 1,217 | 1,258 | 1,320 | 1,163 | 1,047 | 1,133 | 1.040 | 1,177 |
| 1958 | 1,121 | 1,043 | 1.064 | 1,076 | 1,066 | 1,067 | 993 | 1,085 | 962 | 1,047 | 1,044 | 998 |
| 1959 | 996 | 962 | 1,117 | 1,209 | 1,195 | 1,112 | 1,045 | 1,067 | 1,085 | 1,015 | 1.123 | 1,064 |
| 1960 | 1,114 | 1.113 | 892 | 1,031 | 967 | 1,007 | 1,080 | 1,005 | 1,117 | 1,059 | 1.075 | 1,091 |
| 1961 | 1,102 | 1,105 | 1,138 | 892 | 889 | 940 | 990 | 1,031 | 804 | 1,019 | 890 | 809 |

SEASONAL FACTORS

|  | JAN | FEG | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 55.1 | 55.5 | 63.1 | 78.6 | 111.5 | 152.1 | 137.5 | 122.3 | 132.9 | 131.4 | 96.5 | 63.4 |


| AL DATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEA | MAR | APR | may | JUN | JUL | AUG | SEP | OCT | NCV | UEC |
| 1948 |  |  |  |  |  |  | 45,437 | 45,215 | 44,101 | 43,851 | 43,782 | 43,573 |
| 1949 | 43,161 | 43,229 | 43,525 | 43,668 | 43,886 | 44,832 | 45,267 | 45,163 | 44,319 | 43,988 | 44,099 | 43,765 |
| 1950 | 43,715 | 43,769 | 43,879 | 44,120 | 44,316 | 45,429 | 45,708 | 45,818 | 44,726 | 44,268 | 44,019 | 43,535 |
| 1951 | 43,093 | 42,894 | 43,379 | 43,182 | 43,508 | 44,316 | 44,602 | 44,720 | 43,672 | 43,522 | 43,346 | 43,114 |
| 1952 | 42,864 | 42,858 | 42,810 | 42,946 | 43,262 | 44,464 | 44,720 | 44.396 | 43,468 | 43,196 | 43,218 | 43,240 |
| 1953 | 43,552 | 43,635 | 43,840 | 43,859 | 43,958 | 45,060 | 45,379 | 45,197 | 44,079 | 43,913 | 44,114 | 43,746 |
| 1954 | 43,793 | 44,167 | 44,057 | 44,337 | 44,471 | 45,317 | 45,658 | 45,669 | 44,724 | 44,318 | 44,180 | 43,758 |
| 1955 | 43,879 | 43,731 | 44,078 | 44,493 | 44,773 | 45,888 | 46,393 | 46,245 | 45,279 | 45,341 | 45,384 | 45,010 |
| 1956 | 44,938 | 44,818 | 45.071 | 45,361 | 45,832 | 47,118 | 47,167 | 46,875 | 45,697 | 45.55C | 45,508 | 45.135 |
| 1957 | 44,714 | 44,908 | 45,223 | 45,428 | 45,870 | 47,375 | 47,517 | 46,940 | 45,835 | 45,751 | 45,589 | 45,440 |
| 1958 | 45,186 | 45,332 | 45,510 | 45,774 | 46,252 | 47,406 | 47,759 | 47,412 | 46.155 | 46,155 | 45,822 | 45,601 |
| 1959 | 45.417 | 45,514 | 45,813 | 46,114 | 46,427 | 47,879 | 48,179 | 47.725 | 46,610 | 46,551 | 46,232 | 46,278 |
| 1960 | 45,923 | 45,999 | 45,958 | 46,580 | 46,865 | 48,484 | 48,521 | 48.229 | 47,085 | 46,964 | 47,005 | 46,688 |
| 1961 | 46,539 | 46,608 | 46,812 | 46,812 | 47,272 | 49,142 | 49,058 | 48,784 | 47,107 | 47,059 | 46,841 | 46,506 |


| SEASCN | LY ADJUSTED DATA |  | (ThOUSANDS) |  | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | FEB | MAR | APR |  |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 44.286 | 44,069 | 43,969 | 43.983 | 44,002 | 44,102 |
| 1949 | 43,863 | 43,932 | 43,965 | 44,065 | 44,018 | 43,996 | 44,120 | 44,019 | 44,186 | 44,120 | 44,321 | 44,297 |
| 1950 | 44,426 | 44,481 | 44,367 | 44,521 | 44,449 | 44,538 | 44,506 | 44,700 | 44,592 | 44,446 | 44,285 | 44,064 |
| 1951 | 43,749 | 43,547 | 43,817 | 43,574 | 43,639 | 43,447 | 43,429 | 43.629 | 43,585 | 43,697 | 43,608 | 43,638 |
| 1952 | 43,473 | 43,467 | 43,242 | 43,292 | 43.392 | 43,592 | 43,544 | 43,313 | 43,381 | 43,413 | 43,523 | 43,810 |
| 1953 | 44,170 | 44,255 | 44,283 | 44,168 | 44,046 | 44,133 | 44,143 | 44.138 | 44,035 | 44,134 | 44,425 | 44,322 |
| 1954 | 44,415 | 44,794 | 44,592 | 44,650 | 44,560 | 44,298 | 44, 71 | 44,599 | 44,724 | 44,541 | 44,447 | 44,379 |
| 1955 | 44,547 | 44,397 | 44,613 | 44,807 | 44,863 | 44,813 | 45,042 | 45,161 | 45,279 | 45,569 | 45,658 | 45,649 |
| 1956 | 45.715 | 45,547 | 45,665 | 45,681 | 45,832 | 45,924 | 45,749 | 45,776 | 45,697 | 45,733 | 45,829 | 45,776 |
| 1957 | 45,534 | 45,731 | 45,819 | 45,748 | 45,870 | 46,085 | 45,999 | 45,840 | 45,881 | 45,889 | 45,910 | 45,992 |
| 1958 | 46,061 | 46,163 | 46,156 | 46,143 | 46,252 | 46,025 | 46,233 | 46,301 | 46,247 | 46,340 | 46,192 | 46,202 |
| 1959 | 46,297 | 46,348 | 46,463 | 46,533 | 46,473 | 46,439 | 46,595 | 46,606 | 46,703 | 46,738 | 46,605 | 46,888 |
| 1960 | 46,812 | 46,842 | 46,658 | 47,003 | 46.912 | 47,026 | 46,971 | 47:099 | 47,179 | 47.153 | 47,384 | 47,303 |
| 1961 | 47,440 | 47,462 | 47,525 | 47,237 | 47,367 | 47,618 | 47,491 | 47,641 | 47,201 | 47,248 | 47,219 | 47,119 |


|  | JAN | FEB | MAR | APR | may | JUN | JUL | Aug | SEP | OC $T$ | Nov | DEC | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 98.1 | 98.2 | 98.5 | 99.1 | 99.8 | 103.2 | 103.3 | 102.4 | 99.8 | 99.6 | 99.2 | 98.7 | $\underline{\sim}$ |


| CRIGINAL CATA (THOUSANDS) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 4,337 | 4,097 | 3,154 | 2,950 | 2,857 | 2.775 |
| 1949 | 2,648 | 2,655 | 2,688 | 2,789 | 2,968 | 3,727 | 3,977 | 3,851 | 3,017 | 2,779 | 2,855 | 2,693 |
| 1950 | 2,655 | 2,680 | 2,670 | 2,795 | 2,897 | 3,874 | 4,062 | 4,073 | 3,115 | 3,062 | 2,896 | 2,746 |
| 1951 | 2,574 | 2,507 | 2,600 | 2,569 | 2,845 | 3,582 | 3,890 | 3,894 | 3,000 | 2,754 | 2,648 | 2,630 |
| 1952 | 2,516 | 2,512 | 2,518 | 2,570 | 2,730 | 3,678 | 3,858 | 3,664 | 2,834 | 2,664 | 2,670 | 2,532 |
| 1953 | 2,557 | 2,634 | 2,619 | 2,673 | 2,635 | 3,575 | 3,822 | 3,604 | 2,717 | 2,590 | 2,632 | 2,506 |
| 1954 | 2,517 | 2,618 | 2,582 | 2,630 | 2,793 | 3,531 | 3,846 | 3,691 | 2,798 | 2,592 | 2,484 | 2,337 |
| 1955 | 2,324 | 2,249 | 2,377 | 2,613 | 2,757 | 3,704 | 3,957 | 3,766 | 2,897 | 2,909 | 2,925 | 2,736 |
| 1956 | 2,654 | 2,589 | 2,629 | 2,792 | 3.113 | 4,136 | 4,221 | 3,907 | 2,947 | 2,825 | 2,749 | 2,613 |
| 1957 | 2,463 | 2.559 | 2,688 | 2,785 | 3,026 | 4,147 | 4,315 | 3,931 | 2,899 | 2,882 | 2,792 | 2,738 |
| 1958 | 2,567 | 2,612 | 2,626 | 2,791 | 3,047 | 3,996 | 4,294 | 3,983 | 2,998 | 2,909 | 2,755 | 2,673 |
| 1959 | 2,622 | 2,722 | 2,785 | 2,949 | 3,191 | 4,360 | 4,475 | 4.129 | 3,144 | 3,068 | 2,896 | 2,931 |
| 1960 | 2,722 | 2,805 | 2,789 | 3,114 | 3,277 | 4,633 | 4,710 | 4,371 | 3,320 | 3,215 | 3,166 | 2,952 |
| 1961 | 2,837 | 2,907 | 2,954 | 2,999 | 3,407 | 4,946 | 4,948 | 4,687 | 3,281 | 3,202 | 3,068 | 2.980 |


| ADJUSTED DAIA |  |  | (thousandss) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | $\triangle P R$ | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 3,306 | 3,183 | 3,179 | 3,162 | 3,109 | 3,143 |
| 1949 | 3,093 | 3,094 | 3,083 | 3,113 | 3,105 | 3,028 | 3,031 | 2,992 | 3.041 | 2,979 | 3,107 | 3,050 |
| 1950 | 3,098 | 3,120 | 3,065 | 3,126 | 3,037 | 3,132 | 3,091 | 3,167 | 3,143 | 3,282 | 3,155 | 3,117 |
| 1951 | 3,004 | 2,908 | 2,982 | 2,874 | 2,979 | 2,896 | 2,949 | 3,030 | 3,036 | 2,961 | 2,885 | 2,995 |
| 1952 | 2,936 | 2,897 | 2,881 | 2,875 | 2,862 | 2,966 | 2,912 | 2,845 | 2,877 | 2,865 | 2,931 | 2,900 |
| 1953 | 2,987 | 3,063 | 3,000 | 2,970 | 2.742 | 2,871 | 2,863 | 2,813 | 2,775 | 2,800 | 2,883 | 2,887 |
| 1954 | 2,944 | 3,058 | 2,985 | 2,913 | 2,891 | 2,791 | 2,862 | 2,899 | 2,885 | 2,799 | 2,712 | 2,711 |
| 1955 | 2,750 | 2,649 | 2,748 | 2,887 | 2.836 | 2,896 | 2,925 | 2,963 | 3,018 | 3,135 | 3,207 | 3,159 |
| 1956 | 3,171 | 3,078 | 3,061 | 3,088 | 3,186 | 3,204 | 3,099 | 3,074 | 3,073 | 3,038 | 3,038 | 3,028 |
| 1957 | 2,967 | 3,068 | 3,144 | 3,081 | 3,088 | 3,163 | 3,154 | 3,105 | 3,042 | 3,092 | 3,106 | 3,154 |
| 1958 | 3,123 | 3,121 | 3,097 | 3,094 | 3,116 | 3,016 | 3,127 | 3,141 | 3,139 | 3,128 | 3,078 | 3,090 |
| 1959 | 3,205 | 3,244 | 3,276 | 3,291 | 3,286 | 3,256 | 3,252 | 3,254 | 3,292 | 3,299 | 3,247 | 3,388 |
| 1960 | 3,324 | 3,343 | 3,301 | 3,475 | 3,375 | 3,450 | 3,430 | 3,444 | 3,466 | 3,457 | 3,545 | 3,421 |
| 1961 | 3,468 | 3,465 | 3,488 | 3,355 | 3,520 | 3,658 | 3,604 | 3,693 | 3,425 | 3,443 | 3,436 | 3,453 |

SEASCNAL FACTORS

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1961 | 81.8 | 83.9 | 84.7 | 89.4 | 96.8 | 135.2 | 137.3 | 126.9 | 95.8 | 93.0 | 99.3 |




ORIGINAL DATA (THOUSANDS) W

|  | JAN | FE8 | MAR | $A P R$ | May | Jun | JUL | AUG | SEP | OCT | nov | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 18,405 | 17,971 | 18,111 | 17,924 | 17.942 | 17,802 |
| 1949 | 16,917 | 17,159 | 17,289 | 17,167 | 18,097 | 18,566 | 18,548 | 18,474 | 18,444 | 18,588 | 18,828 | 18,280 |
| 1950 | 17,712 | 17,868 | 17.796 | 18,063 | 18,472 | 19.437 | 18.719 | 19,049 | 18,841 | 19,436 | 19,493 | 19,003 |
| 1951 | 18,421 | 18,419 | 18,946 | 18,607 | 19,294 | 19,467 | 19,780 | 19,488 | 19,514 | 19,930 | 19,818 | 19,574 |
| 1952 | 18,916 | 18,980 | 18,708 | 18.798 | 19.516 | 19,926 | 19,456 | 19,562 | 20,230 | 19,95C | 20,428 | 19,681 |
| 1953 | 19,344 | 19,250 | 19,499 | 19,296 | 19,327 | 20,087 | 19,835 | 19,734 | 19,826 | 20,146 | 19,862 | 19,247 |
| 1954 | 19,047 | 19,558 | 19,768 | 19,726 | 19,954 | 20,129 | 19,837 | 19,853 | 20,520 | 20,564 | 20,445 | 19,767 |
| 1955 | 19,617 | 19,590 | 19,576 | 20,154 | 20,420 | 20,808 | 21,072 | 21,481 | 21,603 | 21,951 | 21,823 | 21,582 |
| 1956 | 20,837 | 20,672 | 20,842 | 21,194 | 22,014 | 22,312 | 22.321 | 22,071 | 22,372 | 22,532 | 22,224 | 21.894 |
| 1957 | 21,107 | 21,403 | 21,524 | 21,523 | 22,023 | 22,467 | 22,711 | 22,054 | 22,390 | 22,763 | 22,473 | 22,330 |
| 1958 | 21,546 | 21,829 | 22,000 | 22,254 | 22,713 | 23,012 | 22,714 | 22,655 | 22,586 | 22.956 | 22,663 | 22,479 |
| 1959 | 22,013 | 21,957 | 22,376 | 22,525 | 22,978 | 23,445 | 23,159 | 22,942 | 22,967 | 23,552 | 23,078 | 22,998 |
| 1960 | 22,245 | 22,450 | 22,516 | 23,239 | 23,803 | 24,518 | 24,185 | 23, 841 | 24,070 | 24.106 | 24,208 | 23,861 |
| 1961 | 23,298 | 23,752 | 24,199 | 23,884 | 24,274 | 25,144 | 24.580 | 24,297 | 24,016 | 24,700 | 24,499 | 24,053 |

SEASCNALLY ADJUSTED DATA (THOUSANDS)

|  | JAN | FEB | MAR | APR | may | JUN | Jul | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 |  |  |  |  |  |  | 18,151 | 17.758 | 17,932 | 17,487 | 17,470 | 17,802 |
| 1949 | 17,512 | 17,690 | 17,714 | 17.698 | 18,097 | 18,078 | 18,292 | 18,255 | 18,261 | 18,135 | 18,333 | 18,280 |
| 1950 | 18,316 | 18,383 | 18,252 | 18,622 | 18,435 | 18,926 | 18.497 | 18,842 | 18.599 | 18,999 | 18,962 | 19,022 |
| 1951 | 19,010 | 18.950 | 19,392 | 19.143 | 19,313 | 18,974 | 19,545 | 19,295 | 19,245 | 19,444 | 19,316 | 19,633 |
| 1952 | 19,501 | 19,487 | 19,109 | 19,280 | 19,555 | 19,459 | 19,302 | 19,426 | 19,853 | 19,426 | 19,949 | 19,800 |
| 1953 | 19,901 | 19,764 | 19,897 | 19,710 | 19,366 | 19,751 | 19,658 | 19,577 | 19,418 | 19,635 | 19,434 | 19,363 |
| 1954 | 19,596 | 20,080 | 20,254 | 20,088 | 19.954 | 19,773 | 19,699 | 19,715 | 20,039 | 20,023 | 20,044 | 19,906 |
| 1955 | 20.224 | 20,134 | 20,016 | 20,503 | 20,440 | 20,460 | 20,781 | 21,332 | 21,200 | 21,332 | 21,479 | 21,690 |
| 1956 | 21,526 | 21,246 | 21,355 | 21.517 | 21,904 | 21,939 | 22,013 | 21.918 | 21,976 | 21,961 | 21,939 | 21,960 |
| 1957 | 21,782 | 22,065 | 22,053 | 21,829 | 21,892 | 22,005 | 22,309 | 21,879 | 22,125 | 22,186 | 22,250 | 22,330 |
| 1958 | 22,281 | 22,504 | 22,518 | 22,547 | 22,488 | 22,407 | 22,269 | 22,520 | 22,340 | 22,440 | 22,439 | 22,524 |
| 1959 | 22,811 | 22,590 | 22,809 | 22,822 | 22,818 | 22,762 | 22,727 | 22,828 | 22,762 | 23,068 | 22,895 | 23,067 |
| 1960 | 23,052 | 23,097 | 22,952 | 23,521 | 23,614 | 23,758 | 23,781 | 23,722 | 23,855 | 23,633 | 24,016 | 23,957 |
| 1961 | 24,143 | 24,436 | 24,643 | 24,199 | 24,129 | 24,341 | 24,169 | 24,176 | 23,802 | 24,216 | 24,305 | 24,150 |




| ADJUSTED DATA |  |  | (thousands ) |  |  | JUN | JUL | Aug | SEP | OCT | NOV | CEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | May |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 2,165 | 2,059 | 2,033 | 1.967 | 2,002 | 2,087 |
| 1949 | 2,063 | 2,088 | 2,158 | 2,052 | 2,100 | 2.025 | 2,018 | 2,008 | 2,079 | 2,030 | 2.055 | 2,004 |
| 1950 | 1,984 | 2,000 | 1,888 | 1,943 | 1,948 | 1,951 | 1,919 | 1,985 | 1,957 | 2,089 | 2,057 | 2,050 |
| 1951 | 2,004 | 1,974 | 2,055 | 1,991 | 1,988 | 1.962 | 2,074 | 2,027 | 2,004 | 2.046 | 1,992 | 2,004 |
| 1952 | 2,012 | 2,007 | 1,936 | 2,025 | 2,079 | 2,100 | 2,002 | 1,943 | 1,955 | 1,887 | 1,986 | 2,024 |
| 1953 | 1,949 | 2,016 | 2,011 | 1,992 | 1,950 | 1,991 | 1,943 | 1,986 | 1,927 | 1,865 | 1,863 | 1,851 |
| 1954 | 2,030 | 2,030 | 2,112 | 2,034 | 1,890 | 1,898 | 1,895 | 1,861 | 1,961 | 1,951 | 1,853 | 1,763 |
| 1955 | 1,850 | 1,792 | 1,799 | 1,846 | 1,900 | 1,849 | 1,947 | 2,105 | 2,061 | 2,100 | 2,193 | 2,260 |
| 1956 | 2,096 | 2,091 | 2,021 | 2,107 | 2,173 | 2,245 | 2.259 | 2,213 | 2.192 | 2,178 | 2,207 | 2,236 |
| 1957 | 2,216 | 2,216 | 2,240 | 2,166 | 2,171 | 2,175 | 2,248 | 2,124 | 2,208 | 2,205 | 2,165 | 2,167 |
| 1958 | 2,129 | 2,207 | 2,194 | 2,188 | 2,239 | 2,163 | 2,081 | 2,138 | 2,117 | 2.157 | 2.194 | 2,200 |
| 1959 | 2,246 | 2,187 | 2,188 | 2,264 | 2,193 | 2.202 | 2,227 | 2,305 | 2,258 | 2,261 | 2.266 | 2.312 |
| 1960 | 2,323 | 2,336 | 2.342 | 2,373 | 2,490 | 2.525 | 2,472 | 2,393 | 2,386 | 2,409 | 2,358 | 2,352 |
| 1961 | 2,438 | 2,509 | 2,596 | 2,520 | 2,437 | 2,549 | 2,583 | 2,623 | 2,527 | 2,572 | 2,764 | 2,578 |



|  |  | CIVILIAN |  |  | FORCE - FEMALE, 20 YEARS AND OVE |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL | DATA | (THDUSANDS) |  |  |  |  |  |  |  |  |  |  |
|  | JAN | FEB | mar | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 1948 |  |  |  |  |  |  | 15,724 | 15,532 | 16,043 | 15,921 | 15,973 | 15,808 |
| 1949 | 15,159 | 15,311 | 15,395 | 15,403 | 16,137 | 16,167 | 16,048 | 16,096 | 16,328 | 16,518 | 16,804 | 16,365 |
| 1950 | 16,020 | 16,096 | 16,149 | 16,388 | 16,650 | 17,108 | 16,341 | 16,700 | 16,853 | 17,319 | 17,469 | 17,038 |
| 1951 | 16,706 | 16,666 | 17.151 | 16,885 | 17.448 | 17,120 | 17,204 | 17,070 | 17,464 | 17,868 | 17,866 | 17,664 |
| 1952 | 17,180 | 17.204 | 17,022 | 17,030 | 17,614 | 17,412 | 16,968 | 17,236 | 18,220 | 18,052 | 18,496 | 17,764 |
| 1953 | 17,647 | 17.483 | 17,741 | 17,555 | 17,551 | 17,727 | 17,406 | 17,326 | 17,830 | 18,290 | 18,055 | 17.475 |
| 1954 | 17,281 | 17,792 | 17.954 | 17.946 | 18,232 | 17,866 | 17,463 | 17,596 | 18,490 | 18,634 | 18,646 | 18,067 |
| 1955 | 18,012 | 18,049 | 18,031 | 18.547 | 18,692 | 18,617 | 18,605 | 18,922 | 19,474 | 19,858 | 19,700 | 19,388 |
| 1956 | 19.031 | 18,887 | 19,121 | 19,367 | 20,012 | 19,630 | 19,455 | 19,404 | 20,136 | 20,356 | 20,084 | 19,695 |
| 1957 | 19,205 | 19,525 | 19,630 | 19.641 | 20,009 | 19,842 | 19,846 | 19,479 | 20,170 | 20,568 | 20,378 | 20,172 |
| 1958 | 19,732 | 19,956 | 20,146 | 20,355 | 20,624 | 20,341 | 20,052 | 20,091 | 20,472 | 20,795 | 20,557 | 20,312 |
| 1959 | 20,099 | 20,094 | 20,494 | 20.558 | 20,955 | 20,710 | 20,319 | 20,177 | 20,724 | 21,283 | 20,916 | 20,732 |
| 1960 | 20,267 | 20,462 | 20,502 | 21.173 | 21,506 | 21,360 | 21,048 | 20.968 | 21,710 | 21,696 | 21,963 | 21,563 |
| 1961 | 21.215 | 21,613 | 21,955 | 21,689 | 22,044 | 21,955 | 21,303 | 21,150 | 21,518 | 22,128 | 21,864 | 21,534 |


| ADJUSTED DATA |  |  | (ThOUSANOS) |  |  | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | may |  |  |  |  |  |  |  |
| 1948 |  |  |  |  |  |  | 15,915 | 15,673 | 15,900 | 15,533 | 15,493 | 15,729 |
| 1949 | 15,468 | 15,623 | 15,598 | 15,669 | 16,009 | 16,039 | 16,243 | 16,242 | 16,182 | 16,115 | 16,299 | 16.284 |
| 1950 | 16.314 | 16.391 | 16,362 | 16,654 | 16,469 | 16,972 | 16,573 | 16,869 | 16,637 | 16,897 | 16,911 | 16,953 |
| 1951 | 17,012 | 16,989 | 17,342 | 17,160 | 17.327 | 17,018 | 17,448 | 17,277 | 17,240 | 17,398 | 17,329 | 17,629 |
| 1952 | 17.495 | 17,484 | 17,177 | 17,237 | 17.492 | 17,360 | 17,297 | 17.498 | 17,915 | 17,543 | 17,957 | 17,782 |
| 1953 | 17,952 | 17.749 | 17,884 | 17,714 | 17.429 | 17,780 | 17,707 | 17,590 | 17.480 | 17,757 | 17,580 | 17,510 |
| 1954 | 17.580 | 18,045 | 18,154 | 18,054 | 18,051 | 17,902 | 17,819 | 17,882 | 18,092 | 18,074 | 18,173 | 18,140 |
| 1955 | 18,361 | 18.324 | 18,195 | 18,640 | 18,525 | 18,654 | 18,869 | 19,230 | 19,130 | 19,224 | 19,276 | 19,446 |
| 1956 | 19,439 | 19,155 | 19,314 | 19,406 | 19,755 | 19,669 | 19,731 | 19,699 | 19,799 | 19,782 | 19,710 | 19,715 |
| 1957 | 19,577 | 19,863 | 19,828 | 19,661 | 19.713 | 19,822 | 20,046 | 19,776 | 19,931 | 19,988 | 20,077 | 20,152 |
| 1958 | 20,155 | 20,301 | 20,329 | 20,355 | 20,259 | 20,260 | 20,234 | 20.418 | 20,229 | 20,288 | 20,253 | 20,332 |
| 1959 | 20.572 | 20,379 | 20,618 | 20.558 | 20,625 | 20,566 | 20,483 | 20,505 | 20,499 | 20,784 | 20,607 | 20,753 |
| 1960 | 20,723 | 20,774 | 20,626 | 21,131 | 21,147 | 21,190 | 21,261 | 21,309 | 21,474 | 21,208 | 21,660 | 21,585 |
| 1961 | 21,714 | 21,942 | 22,088 | 21,689 | 21.697 | 21,781 | 21,518 | 21.494 | 21,284 | 21,630 | 21,562 | 21,556 |


|  | Jan | FEB | mar | APR | may | JUN | Jul | aug | SEP | OCT | NCV | DEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 97.7 | 98.5 | 99.4 | 100.0 | 101.6 | 100.8 | 99.0 | 98.4 | 101.1 | 102.3 | 101.4 | 99.9 |

Table A.I: Employment status of the noninstitutional population
1929 to date


[^1]Table A-2: Employment status of the moninstitutional population, by sex


[^2]Table A.s: Eaploymant states of the monimstitutional popilation, by age and sex
January 1962

| Age and sex | Total labor force <br> Including Armed Forces |  | Civilian labor force |  |  |  |  |  | Not in labor force |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Percent of noninstitutional population | Employed |  | Unemployed |  |  |  |  |  |  |
|  | Number | $\left\lvert\, \begin{gathered} \text { Percent of } \\ \text { noninsti- } \\ \text { totional } \\ \text { population } \end{gathered}\right.$ | Number |  | $\left\|\begin{array}{c} \text { Agri- } \\ \text { cnl- } \\ \text { ture } \end{array}\right\|$ | Nonagri- cultural industries | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { labor } \\ \text { force } \end{gathered}$ | Total | Keeping house | $\mathrm{In}_{\text {school }}$ | $\begin{gathered} \text { Unable } \\ \text { to } \\ \text { work } \end{gathered}$ | Other |
| Total. | 72,564 | 56.2 | 69,721 | 55.2 | 4,417 | 60,641 | 4,663 | 6.7 | 56,554 | 35,379 | 12,242 | 1,852 | 7,080 |
| Male. | 48,911 | 78.0 | 46,105 | 76.9 | 3,906 | 39,165 | 3,034 | 6.6 | 13,831 | 102 | 6,265 | 1,139 | 6,326 |
| 14 to 17 years.... | 1,490 | 23.4 | 1,444 | 22.9 | 24? | 1,001 | 196 | 13.6 | 4,866 | 15 | 4,686 | 13 | 153 |
| 14 and 15 years.. | 535 | 15.0 | 535 | 15.0 | 95 | 398 | 4 | 7.8 | 3,027 | 10 | 2,971 | 8 | 39 |
| 16 and 17 years. | 955 | 34.2 | 909 | 33.1 | 152 | 603 | 155 | 17.0 | 1,839 | 5 | 1,715 | 5 | 174 |
| 18 to 24 years.... | 6,958 | 80.0 | 5,534 | 76.1 | 390 | 4,429 | 716 | 12.9 | 1,741 | 4 | 1,454 | 21 | 261 |
| 18 and 19 years. | 1,817 | 64.3 | 1,395 | 58.0 | 129 | 1,020 | 246 | 17.7 | 1,009 | 2 | 882 | 7 | 118 |
| 20 to 24 years. | 5,142 | 87.5 | 4,139 | 85.0 | 261 | 3,409 | 470 | 11.4 | 732 | 2 | 572 | 14 | 143 |
| 25 to 34 years.... | 10,773 | 96.9 | 9,964 | 96.7 | 516 | 8,847 | 601 | 6.0 | 342 | 3 | 111 | 59 | 170 |
| 25 to 29 years.. | 5,195 | 96.5 | 4,732 | 96.2 | 226 | 4,188 | 318 | 6.7 | 189 |  | 79 | 34 | 77 |
| 30 to 34 years. | 5,578 | 97.3 | 5,232 | 97.1 | 290 | 4,659 | 283 | 5.4 | 153 | 3 | 32 | 25 | 93 |
| 35 to 44 years.... | 17,375 | 97.2 | 10,942 | 97.0 | 733 | 9,670 | 537 | 4.9 | 333 | 7 | 11 | 97 | 219 |
| 35 to 38 years. | 5,831 | 97.4 | 5,580 | 97.3 | 357 | 4,91,6 | 276 | 4.9 | 156 | 4 | 7 | 43 | 103 |
| 40 to 44 years. | 5,544 | 96.9 | 5,362 | 96.8 | 376 | 4,724 | 261 | 4.9 | 177 | 3 | 4 | 54 | 116 |
| 45 to 54 years.... | 9,703 | 94.7 | 9,615 | 94.7 | 840 | 8,309 | 465 | 4.8 | 540 | 9 | 3 | 171 | 357 |
| 45 to 49 years.. | 5,134 | 95.5 | 5,067 | 95.5 | 412 | 4,422 | 232 | 4.6 | 240 | 3 | 1 | 71 | 165 |
| 50 to 54 years.. | 4,569 | 93.8 | 4,548 | 93.8 | 428 | 3,887 | 233 | 5.1 | 300 | 6 | 2 | 100 | 192 |
| 55 to e4 years.... | 6,505 | 86.2 | 6,501 | 86.2 | 719 | 5,377 | 404 | 6.2 | 1,042 | 18 |  | 238 | 786 |
| 55 to 59 years | 3,756 | 9.4 | 3,752 | 91.4 | 405 | 3,125 | 222 | 5.9 | 351 |  |  | 97 | 24.5 |
| 60 to 84 years. | 2,749 | 79.9 | 2,749 | 79.9 | 314 | 2,252 | 182 | 6.6 | 691 | 9 |  | 141 | 5411 |
| 65 years and over | 2,105 | 29.8 | 2,105 | 29.8 | 460 | 1,532 | 113 | 5.4 | 4,967 | 46 |  | 540 | 4,380 |
| 65 to 68 years. | 1,170 | 42.7 | 1,170 | 42.7 | 220 | 874 | 76 | 6.5 | 1,569 | 13 |  | 109 | 1,446 |
| 70 years and ove | 935 | 21.6 | 935 | 21.6 | 240 | 658 | 37 | 3.9 | 3,398 | 33 |  | 431 | 2,934 |
| female. | 23,652 | 35.6 | 23,616 | 35.6 | 512 | 21,476 | 1,629 | 6.9 | 42,723 | 35,278 | 5,978 | 733 | 755 |
| 14 to 17 years.. | 975 | 17.9 | 915 | 24.9 | 13 | 817 | 85 | 9.3 | 5,209 | 324 | 4,818 | 5 | 60 |
| 14 and 15 years | 350 | 10.2 | 350 | 10.2 | 13 | 336 | 1 | . 2 | 3,066 | 69 | 2,970 | 4 | 22 |
| 16 and 17 years | 565 | 20.9 | 565 | 20.9 | - | 481 | 84 | 14.8 | 2,143 | 255 | 1,848 | 1 | 38 |
| 18 to 24 years.. | 3,969 | 46.1 | 3,949 | 46.0 | 35 | 3,470 | 444 | 11.2 | 4,638 | 3,424 | 1,099 | 24 | 93 |
| 18 and 19 year | 1,287 | 46.6 | 1,280 | 46.4 | 8 | 1,090 | 182 | 14.2 | 1,475 | 627 | 777 | 8 | 63 |
| 20 to 24 years | 2,682 | 45.9 | 2,669 | 45.8 | 27 | 2,380 | 262 | 9.8 | 3,163 | 2,797 | 320 | 16 | 30 |
| 25 to 34 years... | 4,094 |  | 4,086 |  | 59 |  |  |  |  | 7,225 | 21 |  |  |
| 25 to 29 years. | 2,008 | 36.7 | 2,003 | 36.6 | 29 | 1,837 | 137 | 6.8 | 3,463 | 3,392 | 13 | 19 | 40 |
| 30 to 34 years. | 2,086 | 35.5 | 2,083 | 35.5 | 30 | 1,866 | 187 | 9.0 | 3,787 | 3,733 | 8 | 9 | 36 |
| 35 to 44 years.. | 5,260 | 42.6 | 5,255 | 42.6 | 94 | 4,818 | 344 | 6.5 | 7,083 | 6,937 | $2{ }_{4}$ | 34 | 88 |
| 35 to 39 years | 2,572 | 40.7 | 2,569 | 40.7 | 54 | 2,309 | 207 | 8.0 | 3,742 | 3,678 | 15 | 9 | 41 |
| 40 to 44 years | 2,688 | 44.6 | 2,686 | 44.6 | 40 | 2,509 | 137 | 5.1 | 3,341 | 3,259 | 9 | 25 | 47 |
| 45 to 54 years... | 5,459 | 50.2 | 5,457 | 50.2 | 166 | 5,027 | 266 | 4.9 | 5,408 | 5,293 | 16 | 28 | 73 |
| 45 to 49 years. | 2,897 | 50.5 | 2,878 | 50.5 | 79 | 2,658 | 142 | 4.9 | 2,820 | 2,773 | 12 | 5 | 32 |
| 50 to 54 years. | 2,580 | 49.9 | 2,579 | 49.9 | 87 | 2,369 | 124 | 4.8 | 2,588 | 2,520 | 5 | 23 | 41 |
| 55 to 64 years. | 3,065 | 37.0 | 3,065 | 37.0 | 99 | 2,834 | 133 | 4.3 | 5,209 | 5,026 | 1 | 78 | 103 |
| 55 to 59 years | 1,891 | 42.7 | 1,891 | 42.7 | 55 | 1,752 | 84 | 4.5 | 2,535 | 2, 4.47 | 1 | 36 | 50 |
| 60 to 64 years. | 1,174 | 30.5 | 1,174 | 30.5 | ${ }_{4}^{4}$ | 1,082 | 49 | 4.1 | 2,674 | 2,579 |  | 42 | 53 |
| 65 years and over. | 888 | 10.1 | 888 | 10.1 | 45 | 809 | 34 | 3.8 | 7,924 | 7,148 | 2 | 515 | 260 |
| 65 to 69 years. | 525 | 16.45 | 525 | 16.4 | 25 | 477 | 23 | 4.4 | 2,678 | 2,547 |  | 74 | 57 |
| 70 years and ove | 363 | 6.5 | 363 | 6.5 | 20 | 332 | 11 | 3.1 | 5,246 | 4,601 | 2 | 44. | 203 |

NOTE: Total noninstitutional population may be obtained by summing total labor force and not in labor force; civilian noninstitutional population by summing civilian labor force and not in labor force.

Data include Alaska and Hawail beginning 1960. (See footnote 4, table A-1.)
Talle A-4: Empleymant status of male vaterans of World War II in the cirilian moinstitutional mpuation

| Employment status | $\begin{aligned} & \mathrm{Jan}_{0} \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} \\ & 1961 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Total. | 14.387 | 14,391 | 14.435 |
| Civilian labor force. | 13,922 | 13,931 | 14,015 |
| Employed......... | 13,288 | 13,379 | 13,157 |
| Agriculture.......... | 601 | . 606 | 550 |
| Nonagricultural industries. | 12,687 | 12,773 | 12,607 |
| Unemployed.................. | 634 | 552 | 858 |
| Not in 1abor force | 465 | 462 | 429 |

NOTE: Data include Alaska and Hawall beginning 1980. (See footnote 4, table A-1.)

Table A.5: Employment status of the civilian manianstitutional population, ly marital status and sox

| Sex and employment status | January 1962 |  |  |  | December 1961 |  |  |  | January 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married, spouse present | Married, spouse absent | Widowed or divorced | Single | Married, spouse present | Married, spouse absent | Widowed or divorced | Single | Married, spouse present | Married, spouse absent | Widowed or divorced | Single |
| MALE |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Labor force...... | 87.8 | 83.8 | 52.1 | 51.2 | 88.3 | 85.5 | 52.1 | 52.6 | 89.2 | 86.0 | 52.9 | 53.8 |
| Not in labor force | 12.2 | 16.2 | 47.9 | 48.8 | 11.7 | 14.5 | 47.9 | 47.4 | 10.8 | 14.0 | 47.1 | 46.2 |
| Labor force. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Employed. . . . . . . . . . . . . . . . | 95.1 | 89.5 | 89.0 | 86.7 | 95.8 | 89.4 | 90.0 | 87.4 | 93.9 | 85.3 | 88.8 | 84.8 |
| Agriculture................ | 7.7 | 11.6 | 9.8 | 11.4 | 7.5 | 11.7 | 10.4 | 11.6 | 7.7 | 9.7 | 11.2 | 12.2 |
| Nonagricultural industries | 87.4 | 77.9 | 79.2 | 75.3 | 88.3 | 77.7 | 79.6 | 75.8 | 86.2 | 75.6 | 77.6 | 72.6 |
| Unemployed.................. | 4.9 | 10.5 | 11.0 | 13.3 | 4.2 | 10.6 | 10.0 | 12.6 | 6.1 | 24.7 | 11.2 | 15.2 |
| female |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Labor force.................. | 32.2 | 55.1 | 37.5 | 41.5 | 32.4 | 55.2 | 37.6 | 44.3 | 31.2 | 54.7 | 38.8 | 43.7 |
| Not in labor force. | 67.8 | 44.9 | 62.5 | 58.5 | 67.6 | 44.8 | 62.4 | 55.7 | 68.8 | 45.3 | 62.2 | 56.3 |
| Labor force... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| емр loyed..................... | 93.3 | 87.9 | 94.5 | 92.9 | 94.3 | 91.0 | 95.8 | 94.9 | 93.4 | 90.2 | 93.1 | 92.0 |
| Agriculture............... | 2.7 | 1.6 | 1.8 | 1.2 | 2.6 | 2.2 | 1.8 | 1.2 | 3.4 | 1.6 | 2.0 | 1.3 |
| Nonagricultural industries | 90.6 | 86.3 | 92.7 | 91.7 | 91.7 | 88.8 | 94.0 | 93.7 | 90.0 | 88.6 | 91.1 | 90.7 |
| Unemployed................. | 6.7 | 12.1 | 5.5 | 7.1 | 5.7 | 9.0 | 4.2 | 5.1 | 6.6 | 9.8 | 6.9 | 8.0 |

NOTE: Data include Alaska and Hawali beginning 1860. (See footnote \& table A-1.)

Tahle A.f: Employment status of the civilian anoinstitutional population, ly color and sex

| Color and employment status | January 1962 |  |  | December 1961 |  |  | January 1961 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Hale | Female | Total | Male | Female | Total | Male | Female |
| WHITE |  |  |  |  |  |  |  |  |  |
| Total. | 113,168 | 53,806 | 59,362 | 113,037 | 53,754 | 59,284 | 111,361 | 53,105 | 58,256 |
| Labor force.................... | $\begin{array}{r} 62,170 \\ 54.9 \end{array}$ | $\begin{array}{r} 41,581 \\ 77 \cdot 3 \end{array}$ | $\begin{array}{r} 20,589 \\ 34.7 \end{array}$ | $\begin{array}{r} 62,893 \\ 55.6 \end{array}$ | $\begin{array}{r} 41,923 \\ 78.0 \end{array}$ | $\begin{array}{r} 20,970 \\ 35.4 \end{array}$ | $\begin{array}{r} 62,233 \\ 55.9 \end{array}$ | $\begin{array}{r} 41,907 \\ 78.9 \end{array}$ | $\begin{array}{r} 20,326 \\ 34.9 \end{array}$ |
| Employed..... | 58,518 | 39,147 | 19,371 | 59,698 | 39,724 | 19,974 | 57,899 | 38,870 | 19,029 |
| Agriculture.. | 3,894 | 3,441 | 453 | 3,914 | 3,470 |  | - 4,016 | 3,488 | 527 |
| Nonagricultural industries | 54,624 | 35,705 | 18,918 | 55,785 | 36,255 | 19,530 | 53,883 | 35,382 | 18,501 |
| Unemployed........ | 3,652 | 2,435 | 1,217 | 3,195 | 2,198 | 996 | 4,334 | 3,037 | 1,297 |
| Percent of labor force | 5.9 | 5.9 | 5.9 | 5.1 | 5.2 | 4.7 | 7.0 | 7.2 | 6.4 |
| Not in labor force. | 50,998 | 12,225 | 38,774 | 50,145 | 11,831 | 38,314 | 49,128 | 11,198 | 37,930 |
| NONWHITE |  |  |  |  |  |  |  |  |  |
| Total.. | 13,107 | 6,130 | 6,977 | 13,091 | 6,124 | 6,967 | 12,841 | 6,024 | 6,816 |
| Labor force....................... |  | 4,524 |  |  |  | 3,083 |  |  |  |
| Percent of population..... | $57.6$ | $73.8$ | 43.4 | $58.6$ | $74.8$ | 44.3 | 59.2 | 76.9 | 43.6 |
| Employed.. | 6,540 |  | 2,615 | 6,769 |  |  |  |  |  |
| Agriculture. . | 522 | 465 | 58 | 505 | 436 | 69 | 618 | 538 | 80 |
| Nonagricultural Industries. | 6,018 | 3,460 | 2,557 | 6,265 | 3,579 | 2,685 | 5,935 | 3,414 | 2,521 |
| Unemployed...... | 1,011 | 599 | 412 | 897 | 568 | 328 | 1,051 | 680 | 371 |
| Percent of labor force. | 13.4 | 11.0 | 13.6 | 11.7 | 12.4 | 10.7 | 13.8 | 14.7 | 12.5 |
| Not in labor force. | 5,556 | 1,606 | 3,950 | 5,425 | 1,541 | 3,884 | 5,236 | 1,392 | 3,844 |

NOTE: Data include Alaska and Hawail beginning 1980. (See footnote 4, table A-1.)

## Table A-7: Employment status of the civilian noninstitutional pooulation, Not at Work

 total and urian, by region| Region | January 1962 |  |  |  |  | December 1961 |  |  |  |  | January 1961 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent of population in labor force | Labor force |  |  |  | Percent of population in labor force | Labor force |  |  |  | Percent of population in labor force | Labor force |  |  |  |
|  |  |  |  | ployed |  |  |  |  | loyed |  |  |  |  | loyed |  |
|  |  | Total | $\left\lvert\, \begin{gathered} \text { Agri- } \\ \text { cul- } \\ \text { ture } \end{gathered}\right.$ | Nonagricultural industries | $\begin{aligned} & \text { Unem- } \\ & \text { ployed } \end{aligned}$ |  | Total | $\begin{gathered} \text { Agri- } \\ \text { cul- } \\ \text { ture } \end{gathered}$ | Nonagri- <br> cultural <br> indus- <br> tries | $\left\|\begin{array}{c} \text { Unem- } \\ \text { ployed } \end{array}\right\|$ |  | Total | $\begin{array}{\|l\|} \text { Agri- } \\ \text { cul- } \\ \text { ture } \end{array}$ | Nonagricultural industries | Unemployed |
| Total. | 55.2 | 100.0 | 6.3 | 87.0 | 6.7 | 55.9 | 100.0 | 6.3 | 87.9 | 5.8 | 56.2 | 100.0 | 6.6 | 85.7 | 7.7 |
| Northeast........... | 56.6 | 100.0 | 2.2 | 90.7 | 7.1 | 57.1 | 100.0 | 1.9 | 92.2 | 5.9 | 57.1 | 100.0 | 1.9 | 89.7 | 8.4 |
| North' 'entral....... | 55.4 | 100.0 | 8.5 | 85.4 | 6.1 | 56.6 | 100.0 | 8.7 | 86.0 | 5.3 | 56.8 | 100.0 | 9.2 | 83.7 | 7.1 |
| South. | 52.7 | 100.0 | 8.4 | 84.9 | 6.7 | 53.5 | 100.0 | 8.2 | 85.6 | 6.2 | 54.2 | 100.0 | 9.0 | 83.5 | 7.5 |
| West. | 57.2 | 100.0 | 5.6 | 87.5 | 6.9 | 57.4 | 100.0 | 5.7 | 88.5 | 5.8 | 57.6 | 100.0 | 5.9 | 86.0 | 8.1 |
| Urban... | 56.8 | 100.0 | . 8 | 92.0 | 7.2 | 57.3 | 100.0 | . 7 | 93:2 | 6.1 | 57.6 | 100.0 | .7 | 91.0 | 8.3 |
| Northeast............ | 57.4 | 100.0 | . 3 | 92.4 | 7.3 | 57.9 | 100.0 | . 2 | 93.7 | 6.1 | 57.8 | 100.0 | . 2 | 91.2 | 8.6 |
| North Central........ | 56.3 | 100.0 | .5 | 92.4 | 7.1 | 57.2 | 100.0 | .5 | 93.4 | 6.1 | 57.1 | 100.0 | . 5 | 91.5 | 8.0 |
| South................ | 55.7 | 100.0 | 1.1 | 92.0 | 6.9 | 55.9 | 100.0 | 1.2 | 93.3 | 5.5 | 57.0 | 100.9 | . 9 | 91.3 | 7.8 |
| West.................. | 58.0 | 100.0 | 1.0 | 91.5 | 7.5 | 58.5 | 100.0 | 1.3 | 92.0 | 6.7 | 58.6 | 100.0 | 1.5 | 89.8 | 8.7 |

NOTE: Data include Alaska and Hawail beginning 1960. (See footnote 4, table A-1.)
Table A.B: Employed persons, by type of industry, class of worker, and sex

| Type of industry and class of worker | January 1962 |  |  | December 1961 |  |  | January 1961 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total. | 65,058 | 43,072 | 21,986 | 66,467 | 43.739 | 22,728 | 64,452 | 42,822 | 21,630 |
| Agriculture. | 4,417 | 3,906 | 511 | 4,418 | 3,905 | 513 | 4,634 | 4,027 | 607 |
| Wage and salary workers | 1,160 | 1,049 | 121 | 1,192 | 1,086 | 106 | 1,331 | 1,203 | 127 |
| Self-employed workers. | 2,677 | 2,554 | $123{ }^{\prime}$ | 2,641 | 2,510 | 137 | 2,607 | 2,496 | 111 |
| Unpaid famlly workers. | 580 | 303 | 277 | 585 | 309 | 276 | 696 | 327 | 369 |
| Nonagricultural industries. | 60,641 | 39,165 | 21,476 | 62,049 | 39,834 | 22,215 | 59,818 | 38,796 | 21,023 |
| Wage and salary workers | 53,829 | 34,197 | 19,631 | 55,114 | 34,815 | 20,299 | 52,696 | 33,577 | 19,118 |
| In private households. | 2,575 | 195 | 2,380 | 2,794 | 217 | 2,576 | 2,471 | 183 | 2,288 |
| Government workers | 8,679 | 5,227 | 3,452 | 8,694 | 5,263 | 3,431 | 8,214 | 4,957 | 3,257 |
| Other wage and salary workers. | 42,575 | 28,775 | 13,799 | 43,626 | 29,335 | 14,292 | 42,011 | 28,437 | 13,573 |
| Self-employed workers. | 6,236 | 4,886 | 1,350 | 6,358 | 4,940 | 1,418 | 6,462 | 5,130 | 1,331 |
| Unpaid family workers. | 577 | 82 | 494 | 577 | 78 | 498 | 661 | 88 | 573 |

NOTE: Data include Alaska and Hawail beginning 1960. (See footnote 4, table A-1.)
Table A.9: Employed persons with a job but not at work, hy reason for not working and pay status

| Reason for not working | January 1962 |  |  |  | December 1961 |  |  |  | January 1961 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Nonagricultural industries |  |  | Total | Nonagricultural industries |  |  | Total | Nonagricultural industries |  |  |
|  |  | Total | Wage and salary workers |  |  | Total | Wage and salary workers |  |  | Total | Wage and salary workers |  |
|  |  |  | Number | $\begin{gathered} \hline \text { Percent } \\ \text { paid } \\ \hline \end{gathered}$ |  |  | Number | $\begin{gathered} \text { Percent } \\ \text { pald } \\ \hline \end{gathered}$ |  |  | Number | $\begin{gathered} \hline \text { Percent } \\ \text { paid } \\ \hline \end{gathered}$ |
| Total........... | 2,681 | 2,386 | 1,910 | 32.6 | 2,170 | 1,897 | 1,569 | 38.3 | 2,045 | 1,789 | 1,383 | 36.4 |
| Bad weather............... | 698 | 545 | 394 | 7.4 | 372 | 241 | 179 | 1.7 | 194 | 119 | 62 | (1) |
| Industrial dispu | 39 | 39 | 39 | - | 24 | 24 | 24 | - | 20 | 20 | 20 | - |
| Vacation. | 322 | 312 | 254 | 76.0 | 409 | 402 | 381 | 84.8 | 337 | 320 | 267 | 73.0 |
| Illness... | 1,036 | 970 | 858 | 38.0 | 858 | 808 | 685 | 31.2 | 979 | 898 | 755 | 34.3 |
| All other. | 587 | 519 | 363 | 20.4 | 505 | 422 | 300 | 20.7 | 515 | 433 | 279 | 17.2 |

[^3]Data lnclude Alaska and Hawail beginning 1980. (See footnote 4, table A-1.)

| Occupation group | January 1962 |  |  |  |  |  | Jamuary 1961 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tota1 | Male | Female |  |  |  | Total | Male | Female |  |  |  |
|  |  |  |  | Total | Male | $\begin{aligned} & \text { Fe- } \\ & \text { male } \end{aligned}$ |  |  |  | Total | Male | $\begin{aligned} & \mathrm{Fe}- \\ & \text { male } \end{aligned}$ |
| Total | 65,058 | 43,072 | 21,986 | 100.0 | 100.0 | 100.0 | 64,452 | 42,822 | 21,630 | 100.0 | 100.0 | 100.0 |
| Professional, technical, and kindred | 8,018 | 5,091 | 2,929 | 12.3 | 27.8 | 13.3 | 7,793 | 5,078 | 2,717 | 12.1 | 21.9 | 12.6 |
| Medical and other health workers. | 1,352 | 580 | 773 | 2.1 | 1.3 | 3.5 | 1,381 | 602 | 779 | 2.1 | 1.4 | 3.6 |
| Teachers, except colle | 1,825 | 546 | 1,279 | 2.8 | 1.3 | 5.8 | 1,709 | 550 | 1,159 | 2.7 | 1.3 | 5.4 |
| Other professional, technical, and kindred workers | 4,841 | 3,965 | 877 | 7.4 | 9.2 | 4.0 | 4,703 | 3,926 | 779 | 7.3 | 9.2 | 3.6 |
| Farmers and farm managers. | 2,660 | 2,539 | 122 | 4.1 | 5.9 | . 6 | 2,596 | 2,490 | 105 | 4.0 | 5.8 | . 5 |
| Managers, officials, and proprietors, except fa | 7,470 | 6,336 | 1,134 | 11.5 | 14.7 | 5.2 | 7,251 | 6,100 | 1,152 | 12.3 | 14.2 | 5.3 |
| Salaried workers......... | 4,095 | 3,471 | 624 | 6.3 | 8.1 | 2.8 | 3,750 | 3,154 | 597 | 5.8 | 7.4 | 2.8 |
| Self-employed workers in retail trade. | 1,635 | 1,290 | 345 | 2.5 | 3.0 | 1.6 | 1,760 | 1,350 | 410 | 2.7 | 3.2 | 1.9 |
| Self-employed workers, except retall trade. | 1,740 | 1,575 | 165 | 2.7 | 3.7 | . 8 | 1,741 | 1,596 | 145 | 2.7 | 3.7 | . 7 |
| Clerical and kindred workers... | 9,698 | 3,002 | 6,697 | 44.9 | 7.0 | 30.5 | 9,928 | 3,133 | 6,796 | 15.4 | 7.3 | 31.4 |
| Stenographers, typists, and secreta | 2,352 |  | 2,273 | 3.6 | . 2 | 10.3 | 2,404 | 78 | 2,327 | 3.7 | . 2 | 10.8 |
| Other clerical and kindred worker | 7,346 | 2,922 | 4,424 | 12.3 | 6.8 | 20.1 | 7,524 | 3,055 | 4,469 | 11.7 | 7.1 | 20.7 |
| Sales worke | 4,220 | 2,619 | 1,601 | 6.5 | 6.1 | 7.3 | 4,325 | 2,733 | 1,592 | 6.7 | 6.4 | 7.4 |
| Retail trade | 2,398 | 979 | 1,419 | 3.7 | 2.3 | 6.5 | 2,517 | 1,113 | 1,404 | 3.9 | 2.6 | 6.5 |
| Other sales workers | 1,822 | 1,640 | 182 | 2.8 | 3.8 | . 8 | 1,808 | 1,620 | 188 | 2.8 | 3.8 | . 9 |
| Craftsmen, foremen, and kindred workers | 8,190 | 7,993 | 196 | 12.6 | 18.6 |  | 8,155 | 7,913 | 243 | 12.7 | 18.5 |  |
| Carpenters. | 693 | 691 | 1 | 1.1 | 1.6 | (1) | 747 | 747 |  | 1.2 | 1.7 | (1) |
| Construction craftsmen, except carpent | 1,512 | 1,499 | 14 | 2.3 | 3.5 | . 1 | 1,518 | 1,504 | 14 | 2.4 | 3.5 | -1 |
| Mechanics and repairmen..,........ | 2,091 | 2,077 | 15 | 3.2 | 4.8 | . 1 | 2,049 | 2,043 | 6 | 3.2 | 4.8 | (1) |
| Metal craftsmen, except mechan | 1,039 | 1,022 | 15 | 1.6 | 2.4 | . 1 | 961 | 956 | 5 | 1.5 | 2.2 | (1) |
| Other craftsmen and kindred worker | 1,749 | 1,660 | 89 | 2.7 | 3.9 | . 4 | 1,743 | 1,601 | 442 | 2.7 | 3.7 | . 7 |
| Foremen, not elsewhere classified. | 1,106 | 1,044 | 62 | 1.7 | 2.14 | . 3 | 1,137 | 1,062 | 75 | 1.8 | 2.5 | . 3 |
| Operatives and kindred wor | 11,614 | 8,452 | 3,162 | 17.9 | 19.6 | 14.4 | 11,308 | 8,264 | $3,045$ | 17.5 | 19.3 | 14.1 |
| Drivers and deliverymen. | 2,317 | 2,284 | 34 | 3.6 | 5.3 | . 2 | 2,368 | 2,325 | 43 | 3.7 | 5. 4 | . 2 |
| Other operatives and kindred worker Durable goods manufacturing...... | 3,554 | 2,676 | 878 | 5.5 | 6.2 | 4.0 | 3,282 | 2,492 | 791 | 5.1 | 5.8 | 3.7 |
| Nondurable goods manufacturing | 3,141 | 1,557 | 1,584 | 4.8 | 3.6 | 7.2 | 3,023 | 1,485 | 1,538 | 4.7 | 3.5 | 7.1 |
| Other industries. | 2,602 | 1,935 | 666 | 4.0 | 4.5 | 3.0 | 2,635 | 1,962 | 673 | 4.1 | 4.6 | 3.1 |
| Private household workers. | 2,170 | 65 | 2,345 | 3.7 | . 2 | 10.7 | 2,326 | 67 | 2,258 | 3.6 | . 2 | 10.4 |
| Service workers, except private household........... | 6,305 | 2,929 | $3,376$ | 9.7 | 6.8 | 15.4 | 6,015 | 2,828 | 3,187 | 9.3 | 6.6 | 14.7 |
| Protective service workers......................... | $806$ | 770 | -36 | 1.2 | 1.8 | . 2 | 740 | 706 | $34$ | 1.1 | 1.6 | . 2 |
| Walters, cooks, and bartenders | $1,774$ | 497 | 1,278 | 2.7 | 1.2 | 5.8 | 1,585 | 474 | 1,111 | 2.5 | 1.1 | 5.1 |
| Other service workers...... | 3,725 | 1,662 | 2,062 | 5.7 | 3.9 | 9.4 | 3,690 | 1,648 | 2,042 | 5.7 | 3.8 | 9.4 |
| Parm laborers and foremen | 1,487 | 1,138 | 348 | 2.3 | 2.6 | 1.6 | 1,790 | 1,321 | 469 | 2.8 | 3.1 | 2.2 |
| Paid workers. | 911 | 835 | 76 | 1.4 | 1.9 | . 3 | 1,106 | 1,001 | 105 | 1.7 | 2.3 | . 5 |
| Unpaid family workers....... | 576 | 303 | 272 | . 4.9 | 6.7 | 1.2 | 684 | 320 | 364 | 1.1 | - 7 | 1.7 |
| Laborers, except farm and mine | 2,985 | 2,908 | 78 | 4.6 | 6.8 | (1) | 2,963 | $2,897$ | 66 | 4.6 | 6.8 | (1) |
| Construction. | 591 | $569$ | 2 | . 4.9 | 1.4 | (1) | $594$ | $590$ | $3$ | - 9 | 1.4 | (1) |
| Manufacturing. <br> Other industries. $\qquad$ | 846 1.548 | $\begin{array}{r} 812 \\ 1,507 \end{array}$ | 35 | 1.3 2.4 | 1.9 3.5 | +2 | $\begin{array}{r} 937 \\ 2,432 \\ \hline \end{array}$ | 904 1,403 | 34 29 | 1.5 2.2 | 2.1 3.3 | . 2 |

${ }^{1}$ Less than 0.05. NOTE: Data include Alaska and Hawail beginning 1980. (See footnote 4, table A-1.)
Table A-11: Major occupation group of amployed persons, by color and sex

| Major occupation group | January 1962 |  |  |  |  |  | January 1961 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White |  |  | Nonwhite |  |  | White |  |  | Nonwhite |  |  |
|  | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total. . . . . . . . . . . . . . . . . . . . thousands. . | 58,518 | 39,147 | 19,371 | 6,540 | 3,925 | 2,615 | 57,899 | 38,870 | 19,029 | 6,553 | 3,952 | 2,601 |
| Percen | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Professional, technical, and kindred workers | 13.1 | 12.5 | 4.3 | 5.2 | 4.7 | 6.1 | 12.8 | 12.6 | 13.4 | 5.4 | 4.6 | 6.7 |
| Farmers and farm managers.................... | 4.3 | 6.2 | . 6 | 2.1 | 3.2 | 6 | 4.2 | 6.0 | . 5 | 2.4 | 3.6 | . 6 |
| Managers, officials, and proprietors, except farm. | 12.4 | 15.8 | 5.6 | 3.3 | 4.2 | 1.8 | 12.2 | 15.3 | 5.8 | 3.3 | 4.2 | 1.9 |
| Clerical and kindred workers | 15.7 | 7.1 | 33.2 | 7.6 | 5.7 | 10.4 | 16.2 | 7.3 | 34.4 | 8.4 | 7.4 | 9.9 |
| Sales workers............ | 7.1 | 6.5 | 8.1 | 1.4 | 1.6 | 1.2 | 7.3 | 6.9 | 8.2 | 1.6 | 1.7 | 1.4 |
| Craftemen, foremen, and kindred workers | 13.3 | 19.4 | -9 | 6.6 | 10.4 | .7 | 13.4 | 19. ${ }_{4}$ | 1.2 | 6.2 | 9.7 | -9 |
| Operatives and kindred workers | 17.4 | 18.9 | 14.4 | 22.0 | 27.1 | 14.3 | 17.2 | 18.8 | 14.0 | 20.6 | 24.7 | 14.4 |
| Private household workers................... | 2.4 | . 1 | 7.0 | 15.4 | . 5 | 37.9 | 2.2 | $\cdot 1$ | 6.6 | 15.7 | . 5 | 38.8 |
| Service workers, except private household... | 8.6 | 5.9 | 14.1 | 19.0 | 25.5 | 24.4 | 8.3 | 5.7 | 13.7 | 18.4 | 15.8 | 22.5 |
| Farm laborers and foremen. .................. | 2.0 | 2.2 | 1.6 | 5.0 | 7.3 | 1.6 | 2.4 | 2.5 | 2.1 | 6.2 | 8.7 | 2.4 |
| Laborers, except farm and mine.......... | 3.7 | 5.4 | . 3 | 12.3 | 19.9 | 9 | 3.8 | 5.5 | .3 | 11.8 | 19.3 | . 5 |

NOTE: Data include Alaska and Hawail beginning 1060. (See footnote 4, table A-1.)

Table A-12: Unemployed persons, by duration of unemployment


Table A.13: Unemployed persons, by major occupation group and industry group

${ }^{1}$ Percent of labor force in each group who were unemployed. ${ }^{2}$ Includes self-employed, unpald fanlly workers, and persons with no previous work experience, not shown separately. NOTE: Data laclude flaska and Hawail beginning 1980. (See footnote 4, table A-1.)

Talle A.14: Persons memphyed 15 weeks and over, by selocted characteristics

|  |
| ---: | :--- |

## i Corrected.

Eercent not shown where base is less than 100,000 . 3Inciudes self-employed, unpaid family workers, and persons with no previous work experience, not shown separately. NOTE: Data include Alaska and Hawail beginning 1960. (See footnote 4, table A-1.)

## Table A-15: Persons at work, by haurs worked, type of indestry, and class al werker

January 1962

| Hours worked | Total | Agriculture |  |  |  | Nonaǵricultural industries |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Wage and salary workers | Selfemployed workers | $\begin{gathered} \text { Unpald } \\ \text { family } \\ \text { workers } \end{gathered}$ | Total | Wage and salary workers |  |  |  | Selfemployed workers | Unpald family workers |
|  |  |  |  |  |  |  | Total | Private holds | Govern ment | Other |  |  |
| Total at work...thousands. | 62,377 | 4,121 | 1,092 | 2,449 | 580 | 58,255 | 51,919 | 2,452 | 8,395 | 41,072 | 5,760 | 577 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1 to 34 hours........................ | 22.2 | 47.1 | 37.8 | 38.6 | 57.9 | 20.9 | 20.6 | 64.8 | 17.1 | 18.7 | 20.2 | 42.1 |
| 1 to 14 hours..................... | 7.6 | 15.1 | 15.6 | 18.1 | - | 7.1 | 7.0 | 40.7 | 4.5 | 5.5 | 8.2 | - |
| 15 to 21 hours.................... | 5.8 | 13.6 | 13.0 | 8.9 | 34.8 | 5.3 | 5.0 | 12.5 | 4.6 | 4.7 | 5.4 | 24.2 |
| 22 to 29 hours | 4.12 | 7.3 | 5.9 | 6.2 | 14.9 | 4.2 | 4.2 | 8.0 | 3.7 | 4.1 | 3.3 | 10.0 |
| 30 to 34 hours | 4.4 | 5.1 | 3.3 | 5.1 | 8.2 | 4.3 | 4.4 | 3.6 | 4.3 | 4.4 | 3.3 | 7.9 |
| 35 to 40 hours.. | 46.4 | 15.2 | 17.9 | 13.2 | 18.7 | 48.7 | 52.0 | 17.4 | 57.0 | 53.0 | 21.3 | 22.8 |
| 35 to 38 hour | 6.3 | 6.9 | 3.6 | 6.9 | 13.1 | 6.3 | 6.5 | 4.3 | 6.1 | 6.7 | 4.4 | 6.9 |
| 40 hours.. | 40.1 | 8.3 | 14.3 | 6.3 | 5.6 | 42.4 | 45.5 | 13.1 | 50.9 | 46.3 | 16.9 | 15.9 |
| 41 hours and over | 31.6 | 43.8 | 4 | 48.4 | 23.3 | 30.4 | 27.4 | 17.8 | 25.9 | 28.3 | 58.5 | 35.1 |
| 41 to 47 hours | 7.9 | 5.2 | 5.1 | 5.2 | 5.7 | 8.0 | 8.2 | 5.1 | 8.4 | 8.3 | $7 \cdot 7$ | 4.6 |
| 48 hours.. | 6.4 | 4.0 | 7.6 | 3.1 | . 8 | 6.5 | 6.4 | 3.1 | 4.1 | 7.0 | 8.1 | 6.1 |
| 49 hours and over | 17.3 | 34.6 | 31.7 | 40.1 | 16.8 | 15.9 | 12.8 | 9.6 | 13.4 | 13.0 | 42.7 | 24.4 |
| 49 to 54 hours | 6.0 | 7.5 | 12.5 | 6.4 | 2.8 | 5.9 | 5.4 | 3.3 | 5.7 | 5.4 | 10.4 | 5.2 |
| 55 to 59 hours. | 2.7 | 4.3 | 5.6 | 3.9 | 3.3 | 2.5 | 2.3 | 1.4 | 2.5 | 2.4 | 4.2 | 3.0 |
| 60 to 69 hours | 4.6 | 8.5 | 4.6 | 10.8 | 6.3 | 4.3 | 3.2 | 2.4 | 2.9 | 3.4 | 13.9 | 4.7 |
| 70 hours and over.. | 4.0 | 14.3 | 9.0 | 19.0 | 4.4 | 3.2 | 1.9 | 2.5 | 2.3 | 1.8 | 14.2 | 11.5 |
| Average hours............... | 39.5 | 40.2 | 38.5 | 42.7 | 33.4 | 39.4 | 38.6 | 24.2 | 39.6 | 39.3 | 46.6 | 39.4 |

NOTE: Data include Alaska and Hawali beginning 1980. (See footnote 4, table A-1.)
Talle $\mathrm{A}-1 \mathrm{f}$ : Emplajed persolis, by type of industry, by full-time or part-time status and reasan for part time

${ }^{1}$ Primarily includes persons who could firid only part-time work. NOTE: Data include Alaska and Hawail beginning 1960. (See footnote 4, table A-1.)

Talle A.17: Wage and salary workers, by full-time or part-time status and major industry group
Jamuary 1962

| Major industry group | $\begin{gathered} \text { Total } \\ \text { at } \\ \text { work } \end{gathered}$ | 1 to 34 hours |  |  |  |  | $\left\|\begin{array}{cc} 35 & \text { to } \\ 39 \\ \text { hours } \end{array}\right\|$ | $\begin{gathered} 40 \\ \text { hours } \end{gathered}$ | 41 hours and over |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Usually work fulltime on present job |  | Usually work part time on present job |  |  |  |  | 41 to |  | 49 |
|  |  |  | $\begin{gathered} \text { Part time } \\ \text { for economic } \\ \text { reasons } \\ \hline \end{gathered}$ | Part time for other reasons | For economic reasons | For other reasons |  |  | Total | $\begin{gathered} 47 \\ \text { hours } \end{gathered}$ | hours |  |
| Agriculture | 00.0 | 37.8 | 2.1 | 15.6 | 9.2 | 10.9 | 3.6 | 14.3 | 44.4 | 5.1 | 7.6 | 31.7 |
| Nonagricultural industrie | 1200.0 | 20.6 | 1.7 | 6.3 | 1.9 | 10.7 | 6.5 | 45.5 | 27.4 | 8.2 | 6.4 | 12.8 |
| Construction | 100.0 | 29.1 | 3.7 | 20.2 | 2.8 | 2.4 | 5.2 | 45.2 | 20.4 | 7.8 | 3.9 | 8.7 |
| Manufacturing. | 100.0 | 13.5 | 2.4 | 6.7 | . 8 | 3.6 | 5.7 | 57.0 | 23.9 | 7.8 | 6.9 | 9.2 |
| Durable goods. | 200.0 | 21.1 | 1.7 | 7.3 | . 5 | 1.6 | 2.8 | 63.2 | 22.9 | 7.9 | 6.7 | 8.3 |
| Nondurable goods. | 100.0 | 16.5 | 3.3 | 5.9 | 1.1 | 6.2 | 9.5 | 48.9 | 25.2 | 7.8 | 7.1 | 10.3 |
| Transportation and public utili | 100.0 | 11.7 | 2.1 | 5.0 | 1.0 | 3.6 | 5.2 | 57.9 | 25.1 | 7.2 | 5.2 | 12.7 |
| Wholesale and retail trade.. | 100.0 | 24.3 | 1.4 | 3.7 | 2.5 | 16.7 | 5.0 | 32.0 | 38.7 | 10.3 | 9.2 | 19.2 |
| Flnance, insurance, and real e | 100.0 | 13.2 | . 8 | 3.3 | 1.3 | 7.8 | 19.1 | 45.9 | 21.8 | 8.1 | 3.0 | 10.7 |
| Service industries. | 100.0 | 31.6 | . 9 | 5.4 | 3.5 | 21.8 | 7.0 | 33.4 | 27.9 | 7.8 | 5.5 | 14.6 |
| Educational services. | 1200.0 | 27.6 | . 1 | 9.6 | . 7 | 17.2 | 9.0 | 30.7 | 32.6 | 10.2 | 2.9 | 19.5 |
| Other professional services. | 100.0 | 20.3 | . 6 | 3.9 | . 8 | 15.0 | 6.9 | 47.3 | 25.5 | 6.9 | 5.9 | 12.7 |
| All other service industries. | 200.0 | 42.1 | 1.7 | 3.7 | 7.2 | 29.5 | 5.7 | 25.6 | 26.6 | 6.9 | 7.0 | 12.7 |
| All other industries.... | 100.0 | 12.9 | . 8 | 7.3 | . 7 | 4.1 | 4.9 | 59.5 | 22.8 | 6.3 | 5.2 | 11.3 |

NOTE: Data include Alaska and Hawali beginning 1980. (See footnote 4, table A-1.)

Table A.18: Persons at work, by full-time or part-time status and major occupation group
January 1962

| Major occupation group | $\left.\begin{gathered} \text { Total } \\ \text { at } \\ \text { work } \end{gathered} \right\rvert\,$ | 1 to 34 hours |  |  |  |  | $\left\lvert\, \begin{gathered} 35 \text { to } \\ 39 \\ \text { hours } \end{gathered}\right.$ | $\begin{gathered} 40 \\ \text { hours } \end{gathered}$ | 41 hours and over |  |  |  | Aver- <br> age hours |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Usually work full time on present job |  | Usually work part time on present job |  |  |  |  |  |  | 49 |  |
|  |  | Total | Part time for economic reasons | Part time for other reasons | For economic reasons | $\begin{gathered} \text { For } \\ \text { other } \\ \text { reasons } \end{gathered}$ |  |  | Total | $\left\|\begin{array}{cc} 41 & \text { to } \\ 47 \\ \text { hurs } \end{array}\right\|$ | $\begin{gathered} 48 \\ \text { hours } \end{gathered}$ | hours and over |  |
| Total. | 100.0 | 22.2 | 1.8 | 7.1 | 2.0 | 11.3 | 6.3 | 40.1 | 31.6 | 7.9 | 6.4 | 17.3 | 39.5 |
| Professional, technical, and kindred workers. | 100.0 | 16.9 | 0.2 | 5.8 | 0.6 | 10.3 | 6.3 | 41.8 | 35.2 | 9.6 | 4.5 | 21.1 | 41.1 |
| Farmers and farm managers............. | 100.0 | 38.1 | 3.9 | 22.7 | 1.0 | 10.5 | 6.9 | 6.2 | 48.9 | 5.2 | 3.4 | 40.3 | 42.8 |
| Managers, officials, and proprietors, except farm. $\qquad$ | 100.0 | 7.4 | $\cdot 7$ | 3.3 | . 4 | 3.0 | 4.7 | 27.7 | 60.3 | 10.8 | 8.3 | 41.2 | 48.8 |
| Clerical and kindred workers.......... | 100.0 | 17.4 | . 6 | 4.3 | . 8 | 11.7 | 12.3 | 55.9 | 14.4 | 6.1 | 3.4 | 4.9 | 37.6 |
| Sales workers. | 100.0 | 29.9 | 1.1 | 3.4 | 1.9 | 23.5 | 5.7 | 29.4 | 35.0 | 8.0 | 7.4 | 19.6 | 37.3 |
| Craftsmen, foremen, and kindred workers. $\qquad$ | 100.0 | 13.6 | 2.2 | 8.9 | 1.1 | 1.4 | 4.5 | 52.1 | 29.9 | 9.4 | 7.7 | 12.8 | 40.6 |
| Operatives and kindred workers........ | 100.0 | 20.0 | 3.9 | 9.2 | 1.8 | 5.1 | 5.3 | 48.2 | 26.4 | 8.1 | 7.4 | 10.9 | 39.1 |
| Private household workers............. | 100.0 | 65.9 | 1.2 | 3.9 | 11.7 | 49.1 | 4.3 | 12.7 | 17.2 | 4.8 | 2.9 | 9.5 | 23.9 |
| Service workers, except private household. | 100.0 | 29.0 | 1.6 | 3.9 | 3.3 | 20.2 | 5.1 | 35.1 | 31.0 | 6.2 | 10.3 | 14.5 | 38.0 |
| Farm laborers and foremen.. | 100.0 | 46.9 | 1.3 | 14.3 | 6.3 | 25.0 | 7.4 | 9.4 | 36.2 | 4.8 | 4.7 | 26.7 | 36.3 |
| Laborers, except farm and mine..... | 100.0 | 35.4 | 3.9 | 13.4 | 5.7 | 12.4 | 3.5 | 42.9 | 18.2 | 6.3 | 5.0 | 6.9 | 33.6 |

NOTE: Data Include Alaska and Hawali beglnning 1880. (See footnote 4, table A-1.)

Table A.19: Persons at work in nonargicultural iadustries, by full-time and part-time status and selected characteristics
January 1962

| Characteristlics | Total at work |  | 1 to 34 hours |  |  |  |  | 35 to 40 hours | $\stackrel{41}{\text { hours }}$ <br> hours over | Average hours |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { (In thou- } \\ & \text { sands) } \end{aligned}$ | Percent | Total | $\begin{gathered} \text { time on pres } \\ \text { fart time } \\ \text { for economic } \\ \text { reasons } \end{gathered}$ | sent job <br> Part time <br> for other <br> reasons | $\left\|\begin{array}{c} \frac{\text { time on }}{\text { For }} \\ \text { economic } \\ \text { reasons } \end{array}\right\|$ | Forjob <br> other <br> reasons |  |  |  |
| abe And sex | 58,255 | 100.0 | 20.9 | 1.7 | 6.2 | 1.9 | 11.1 | 48.7 | 30.4 | 39.4 |
| Male... | 37,677 | 100.0 | 14.7 | 1.6 | 6.2 | 1.3 | 5.6 | 47.8 | 37.3 | 41.9 |
| 14 to 17 years | 987 | 100.0 | 91.8 | 1.2 | 1.4 | 4.1 | 85.1 | 5.0 | 3.1 | 13.5 |
| 18 to 24 years | 4,326 | 100.0 | 24.2 | 1.8 | 8.1 | 2.3 | 12.0 | 45.1 | 30.6 | 38.6 |
| 25 to 34 years | 8,627 | 100.0 | 10.3 | 1.4 | 6.6 | . 9 | 1.4 | 49.0 | 40.7 | 43.5 |
| 35 to 44 years. | 9,349 | 100.0 | 9.1 | 1.5 | 6.0 | . 7 | . 9 | 49.7 | 41.3 | 44.0 |
| 45 to ef years....................... | 13,014 | 100.0 | 10.9 | 1.9 | 6.1 | 1.4 | 1.5 | 50.9 | 38.1 | 43.1 |
| 65 years and over.................... | 1,375 | 100.0 | 34.0 | 1.6 | 4.9 | 2.0 | 25.5 | 38.1 | 27.9 | 36.3 |
| Pemale.................................. | 20,578 | 100.0 | 31.9 | 1.8 | 6.2 | 3.0 | 20.9 | 50.1 | 18.1 | 34.9 |
| 14 to 17 years | 804 | 100.0 | 89.8 | . 8 | . 5 | 2.3 | 86.2 | 8.7 | 1.4 | 11.5 |
| -18 to 24 yesris....................... | 3,383 | 100.0 | 24.8 | 1.2 | 6.4 | 3.3 | 13.9 | 61.5 | 13.8 | 35.6 |
| 25 to 34 years...................... | 3,528 | 100.0 | 30.6 | 2.1 | 8.5 | 2.3 | 17.7 | 51.8 | 17.4 | 35.2 |
| 35 to 44 years...................... | 4,623 | 100.0 | 31.0 | 1.7 | 6.9 | 2.7 | 19.7 | 51.2 | 17.8 | 35.5 |
| 45 to 84 years....................... | 7,496 | 100.0 | 28.3 | 2.1 | 5.5 | 3.2 | 17.5 | 49.7 | 22.0 | 36.8 |
| 85 years and over..................... | 744 | 100.0 | 46.8 | 2.0 | 3.1 | 3.9 | 37.8 | 31.7 | 21.5 | 32.4 |
| marital status and sex |  |  |  |  |  |  |  |  |  |  |
| Male: Single........................... | 5,581 | 100.0 | 35.2 | 1.7 | 5.4 | 3.2 | 24.9 | 43.5 | 21.3 | 33.6 |
| Married, wlfe present. | 30,303 | 100.0 | 11.0 | 1.6 | 6.4 | -9 | 2.1 | 48.6 | 40.5 | 43.5 |
| Other. | 1,793 | 100.0 | 16.1 | 1.4 | 6.6 | 3.5 | 4.6 | 49.5 | 34.5 | 41.1 |
| Female: $\begin{aligned} \text { Single............ }\end{aligned}$ | 4,696 | 100.0 | 31.1 | -9 | 3.6 | 2.6 | 24.0 | 53.1 | 15.8 | 33.2 |
|  | 11,503 | 100.0 | 34.3 | 1.9 | 7.3 | 2.5 | 22.6 | 48.8 | 16.9 | 34.6 |
|  | 4,379 | 100.0 | 26.1 | 2.5 | 6.2 | 4.4 | 13.0 | 50.3 | 23.6 | 37.3 |
| COLOR AND SEX |  |  |  |  |  |  |  |  |  |  |
| Whit | 52,583 | 100.0 | 19.8 | 1.6 | 5.7 | 1.4 | 11.1 | 48.7 | 31.6 | 39.9 |
| Male.. | 34,406 | 100.0 | 13.8 | 1.5 | 5.6 | 1.0 | 5.7 | 47.5 | 38.7 | 42.3 |
| Pemale..................................... | 18,177 | 100.0 | 30.8 | 1.7 | 5.9 | 2.0 | 21.2 | 51.1 | 18.2 | 35.2 |
| Nonwhite.......................... | 5,672 | 100.0 | 31.3 | 2.7 | 11.3 | 6.9 | 10.4 | 48.0 | 20.8 | 35.5 |
| Male. <br> Female. | 3,271 | 100.0 | 24.9 | 3.0 | 13.2 | 4.4 | 4.3 | 51.8 | 23.3 | 37.5 |
|  | 2,400 | 100.0 | 39.8 | 2.4 | 8.6 | 10.1 | 18.7 | 42.8 | 17.4 | 32.7 |

NOTE: Data include Alaske and Hawall beginning 1980. (See footnote 4, table A-1.)

Table B-1: Employees in noagricantural eslablishments, ly industy division
1919 to date

| Year | and month | total | Mining | Contract construction | Manufacturing | Tranoportation and public utilities | tholesale and retail trade | Finance, insurance, and real estate | Service and miscellaneous | Goverament |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1919.. | . | 27,088 | 1,133 | 1,021 | 10,659 | 3,711 | 4,514 | 1,111 | 2,263 | 2,676 |
| 1920... | .... | 27,350 | 1,239 | 848 | 10,658 | 3,998 | 4,467 | 1,175 | 2,362 | 2,603 |
| 1921. | .... | 24,382 | 962 | 1,012 | 8,257 | 3,459 | 4,589 | 1,163 | 2,412 | 2,528 |
| 1922. |  | 25,827 | 929 | 1,185 | 9,120 | 3,505 | 4,903 | 1,144 | 2,503 | 2,538 |
| 1923.. | . . . . . . | 28,394 | 1,212 | 1,229 | 10,300 | 3,882 | 5,290 | 1,190 | 2,684 | 2,607 |
| 1924. | . . | 28,040 | 1,101 | 1,321 | 9,671 | 3,807 | 5,407 | 1,231 | 2,782 | 2,720 |
| 1925. |  | 28,778 | 1,089 | 1,446 | 9,939 | 3,826 | 5,576 | 1,233 | 2,869 | 2,800 |
| 1926. | .... | 29,819 | 1,185 | -1,555 | 10,156 | 3,942 | 5,784 | 1,305 | 3,046 | 2,846 |
| 1927. | ...... | 29,976 | 1,114 | 1,608 | 10,001 | 3,895 | 5,908 | 1,367 | 3,168 | 2,915 |
| 1928... | . . . . . . | 30,000 | 1,050 | 1,606 | 9,947 | 3,828 | 5,874 | 1,435 | 3,265 | 2,995 |
| 1929... | .......... | 31,339 | 1,087 | 1,497 | 10,702 | 3,916 | 6,123 | 1,509 | 3,440 | 3,065 |
| 1930.. | ......... | 29,424 | 1,009 | 1,372 | 9,562 | 3,685 | 5,797 | 1,475 | 3,376 | 3,148 |
| 1931. | ..... | 26,649 | 873 | 1,214 | 8,170 | 3,254 | 5,284 | 1,407 | 3,183 | 3,264 |
| 1932. |  | 23,628 | 731 | 970 | 6,931 | 2,816 | 4,683 | 1,341 | 2,931 | 3,225 |
| 1933... | .......... | 23,711 | 744 | 809 | 7,397 | 2,672 | 4,755 | 1,295 | 2,873 | 3,166 |
| 1934. | ... | 25,953 | 883 | 862 | 8,501 | 2,750 | 5,281 | 1,319 | 3,058 | 3,299 |
| 1935... | ...... | 27,053 | 897 | 912 | 9,069 | 2,786 | 5,431 | 1,335 | 3,142 | 3,481 |
| 1936... | ...... | 29,082 | 946 | 1,145 | 9,827 | 2,973 | 5,809 | 1,388 | 3,326 | 3,668 |
| 1937... | .......... | 31,026 | 1,015 | 1,112 | 10,794 | 3,134 | 6,265 | 1,432 | 3,518 | 3,756 |
| 1938... | . .......... | 29,209 | 891 | 1,055 | 9,440 | 2,863 | 6,179 | 1,425 | 3,473 | 3,883 |
| 1939... | ........... | 30,618 | 854 | 1,150 | 10,278 | 2,936 | 6;426 | 1,462 | 3,517 | 3,995 |
| $1940 .$. | ...... | 32,376 | 925 | 1,294 | 10,985 | 3,038 | 6,750 | 1,502 | 3,681 | 4,202 |
| 1941... | ....... | 36,554 | 957 | 1,790 | 13,192 | 3,274 | 7,210 | 1,549 | 3,921 | 4,660 |
| 1942... | .......... | 40,125 | 992 | 2,170 | 15,280 | 3,460 | 7,118 | 1,538 | 4,084 | 5,483 |
| 1943... | ........... | 42,452 | 925 | 1,567 | 17,602 | 3,647 | 6,982 | 1,502 | 4,148 | 6,080 |
| $1944 .$. | .......... | 41,883 | 892 | 1,094 | 17,328 | 3,829 | 7,058 | 1,476 | 4,163 | 6,043 |
| 1945... | . ......... | 40,394 | 836 | 1,132 | 15,524 | 3,906 | 7,314 | 1,497 | 4,241 | 5,944 |
| $1946 .$. | ........... | 41,674 | 862 | 1,661 | 14,703 | 4,061 | 8,376 | 1,697 | 4,719 | 5,595 |
| 1947... | . ........... | 43,881 | 955 | 1,982 | 15,545 | 4,166 | 8,955 | 1,754 | 5,050 | 5,474 |
| 1948. | ............ | 44,891 | 994 | 2,169 | 15,582 | 4,189 | 9,272 | 1,829 | 5,206 | 5,650 |
| 1949... | ............ | 43,778 | 930 | 2,165 | 14,441 | 4,001 | 9,264 | 1,857 | 5,264 | 5,856 |
| 1950... | ........... | 45,222 | 901 | 2,333 | 15,241 | 4,034 | 9,386 | 1,919 | 5,382 | 6,026 |
| 1951... | . .......... | 47,849 | 929 | 2,603 | 16,393 | 4,226 | 9,742 | 1,991 | 5,576 | 6,389 |
| 1952... | 㖪............ | 48,825 | 898 | 2,634 | 16,632 | 4,248 | 10,004 | 2,069 | 5,730 | 6,609 |
| 1953... | ............ | 50,232 | 866 | 2,623 | 17,549 | 4,290 | 10,247 | 2,146 | 5,867 | 6,645 |
| 1954... | ............. | 49,022 | 791 | 2,612 | 16,314 | 4,084 | 10,235 | 2,234 | 6,002 | 6,751 |
| 1955... | ............ | 50,675 | 792 | 2,802 | 16,882 | 4,141 | 10,535 | 2,335 | 6,274 | 6,914 |
| 1956... | . . . . . . . . . | 52,408 | 822 | 2,999 | 17,243 | 4,244 | 10,858 | 2,429 | 6,536 | 7,277 |
| $1957 .$. | 㖪........... | 52,904 | 828 | 2,923 | 17,174 | 4,241 | 10,886 | 2,477 | 6,749 | 7,626 |
| 1958... | ............. | 51,423 | 751 | 2,778 | 15,945 | 3,976 | 10,750 | 2,519 | 6,811 | 7,893 |
| 1959.. | . .......... | 53,380 | 737 | 2,955 | 16,667 | 4,010 | 11,125 | 2,597 | 7,105 | 8,190 |
| 1960. | ........... | 54, 347 | 709 | 2,882 | 16,762 | 4,017 | 11,412 | 2,684 | 7,361 | 8,520 |
| $1961{ }^{\text {d }}$ | .......... | 54,076 | 667 | 2,760 | 16,268 | 3,923 | 11,365 | 2,748 | 7,514 | 8,831 |
| 1961: | January.... | 52,864 | 666 | 2,457 | 15,933 | 3,888 | 11,233 | 2,702 | 7,313 | 8,672 |
|  | February... | 52,523 | 656 | 2,342 | 15,838 | 3,871 | 11,040 | 2,706 | 7,333 | 8,737 |
|  | March. ..... | 52,785 | 654 | 2,454 | 15,866 | 3,872 | 11,101 | 2,710 | 7,359 | 8,769 |
|  | April...... | 53,171 | 657 | 2,619 | 15,904 | 3,870 | 11,162 | 2,724 | 7,448 | 8,787 |
|  | May......... | 53,708 | 668 | 2,775 | 16,076 | 3,891 | 11,238 | 2,734 | 7,510 | 8,816 |
|  | June........ | 54,429 | 678 | 2,971 | 16,320 | 3,945 | 11, 354 | 2,766 | 7,598 | 8,797 |
|  | July....... | 54,227 | 672 | 3,023 | 16,268 | 3,977 | 11,327 | 2,795 | 7,631 | 8,534 |
|  | August..... | 54,538 | 677 | 3,075 | 16,531 | 3,971 | 11, 342 | 2,801 | 7,606 | 8,535 |
|  | September.. | 54,978 | 676 | 3,021 | 16,646 | 3,971 | 11, 378 | 2,770 | 7,612 | 8,904 |
|  | october.... | 55,065 | 668 | 2,981 | 16,607 | 3,953 | 11,450 | 2,758 | 7,618 | 9,030 |
|  | November... | 55,129 | 667 | 2,825 | 16,658 | 3,943 | 11,611 | 2,757 | 7,596 | 9,072 |
|  | December... | 55,505 | 659 | 2,574 | 16,560 | 3,920 | 12,178 | 2,758 | 7,571 | 9,285 |
| 1962: | January.... | 53,735 | 637 | 2,291 | 16,363 | 3,863 | 21,285 | 2,744 | 7,507 | 9,045 |

1 Preliminary.
NOTE: Data Include Alaska and Hawaii beginning 1959. This inclusion has resulted in an increase of 212;000 ( 0.4 percent) in the nonegricultural total for the March 1959 benchmark month

Data for the 2 most recent months are preliminary.

Table B-2: Emplayeas in nonagricaltural ostallisiments, ly industry

| Industry | All employees |  |  |  |  | Production workers! |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Avg. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Jan, } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Fov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ |
| TOTAL. | 53,735 | 55,505 | 55,129 | 54,706 | 54,076 | - | - | - | - | - |
| MINING. | 637 | 659 | 667 | 682 | 667 | - | 519 | 528 | 541 | 527 |
| metal mining. |  | 85.9 | 87.6 | 91.0 | 87.2 | - | 70.5 | 72.0 | 74.5 | 71.6 |
| Iron ores. | - | 27.7 | 28.2 | 29.8 | 27.4 | - | 23.0 | 23.5 | 24.9 | 22.7 |
| Copper ores | - | 20.4 | 29.1 | 30.3 | 29.0 | - | 23.3 | 23.9 | 24.6 | 23.8 |
| coal mining. |  | 155.7 | 156.9 | 167.1 | 155.6 | - | 137.2 | 138.5 | 146.1 | 136.7 |
| Bituminous |  | 146.2 | 147.2 | 155.2 | 145.2 | - | 128.9 | 130.0 | 135.4 | 127.6 |
| crude petroleum and natural gas. | - | 306.7 | 306.4 | 310.5 | 308.8 | - | 220.4 | 220.1 | 226.5 | 223.1 |
| Crude petroleum and natural gas fields | - | 174.0 | 174.8 | 178.8 | 176.3 | - | 105.5 | 106.1 | 111.1 | 108.2 |
| Oil and gas field services. | - | 132.7 | 131.6 | 132.7 | 132.5 | - | 114.7 | 114.0 | 215.4 | 114.9 |
| quarrying and nonmetallic mining |  | 210.4 | 126.0 | 113.6 | 214.9 | - | 91.3 | 97.1 | 93.6 | 95.4 |
| CONTRACT CONSTRUCTION. | 2,291 | 2,574 | 2,825 | 2,630 | 2,760 | - | 2,166 | 2,413 | 2,213 | 2,345 |
| general building contractors | - | 812.2 | 881.5 | 831.4 | 860.6 | - | 693.5 | 761.0 | 710.3 | 740.2 |
| heavy construetion. . | - | 473.7 | 584.4 | 493.4 | 566.4 | - | 403.4 | 512.8 | 421.2 | 493.6 |
| Highway and street construction. | - | 235.4 | 316.6 | 234.8 | 302.9 | - | 204.1 | 285.4 | 203.4 | 27.3 |
| Other heavy construction | - | 238.3 | 267.8 | 258.6 | 263.5 | - | 199.3 | 227.4 | 217.6 | 222.3 |
| special trade contractors. | - | 1,287.7 | 1,359.2 | 1,305.5 | 1,333.8 | - | 1,068.6 | 1,139.3 | 1,081.2 | 1,111.1 |
| manufacturing | 16,363 | 16,560 | 16,658 | 16,213 | 16,268 | 12,120 | 12,313 | 12,414 | 12,005 | 12,046 |
| DURABLE GOODS. |  | 9,303 | 9,329 | 9,036 | 9,044 | 6,769 | 6,853 | 6,883 | 6,613 |  |
| NONDURABLE GOODS. | 7,141 | 7,257 | 7,329 | 7,177 | 7,224 | 5,351 | 5,460 | 5,531 | 5,392 | 5,430 |
| Darable Goods |  |  |  |  |  |  |  |  |  |  |
| ordhance and accessories | 206.2 | 206.3 | 206.8 | 194.7 | 200.7 | 96.9 | 97.7 | 98.5 | 91.7 | 94.3 |
| Ammunition, except for small arms | - | 105.6 | 105.3 | 98.4 | 103.1 |  | 41.0 | 41.2 | 38.2 | 39.6 |
| Sighting and fire control equipment. | - | 51.8 | 52.5 | 52.1 | 51.2 | - | 22.6 | 23.2 | 23.2 | 22.5 |
| Other ordanice and accessories. | - | 48.9 | 49.0 | 44.2 | 46.4 | - | 34.1 | 34.1 | 30.3 | 32.2 |
| LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE | 567.2 | 588.9 | 605.8 | 583.0 | 600.5 | 503.4 | 524.5 | 541.7 | 518.0 | 534.6 |
| Logging camps and loggiog contractors . . . . |  | 88.3 | 94.8 | 80.8 | 91.4 | 50.4 | 82.2 | 89.3 | 75.6 | 85.1 |
| Sa mills and planing mills . . . . . . . | - | 263.3 | 270.3 | 267.5 | 269.1 | - | 238.7 | 245.1 | 241.7 | 243.6 |
| Sawmills and planiag mills, general . | - | 230.4 | 238.1 | 234.8 | 237.1 | - | 208.6 | 215.9 | 212.1 | 214.5 |
|  | - | 139.6 | 142.3 | 137.0 | 141.3 | - | 118.0 | 120.8 | 115.2 | 119.4 |
| Millwork . . . . . . . . |  | 64.4 | 65.4 | 63.9 | 65.6 | - | 51.6 | 52.8 | 51.0 | 52.8 |
| Wooder containers. . | - | 62.2 39.6 | 63.1 39.9 | 60.7 40.3 | 62.1 40.8 |  | 57.2 | 58.1 | 55.8 | 57.2 |
| Wooden boxes, shook, and craces | - | 39.6 | 39.9 | 40.3 30.0 | 40.8 30.6 | - | 35.6 26.6 | 36.1 26.7 | 36.3 27.0 | 36.8 27.6 |
| Miscellaneous wood products. . . | - | 58.1 | 58.5 | 57.4 | 58.0 | - | 50.0 | 50.4 | 49.3 | 49.9 |

[^4]Talla 8-2: Employees in monagricaltaral establishments, by iadestry. Cantinued

| (In thousands) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | All employees |  |  |  |  | Production workers ${ }^{\text {1 }}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { AVE. } \\ & \text { 196i } \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Nov. } \\ & \text { 196i } \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Avg. } \\ & 1961 \end{aligned}$ |
| Durable Goods--Continued |  |  |  |  |  |  |  |  |  |  |
| FURNITURE AND FIXTURES |  | 377.2 | 379.7 | 366.5 | 367.2 | 311.8 | 323.2 | 325.9 | 302.3 | 303.8 |
| Househ old furnituse | 375.9 | 268.8 | 269.3 | 257.8 | 259.4 |  | 230.1 | 230.8 | 219.4 | 221.4 |
| Wood house furniture, unupholstered | - | 138.0 | 137.8 | 129.5 | 131.3 | - | 122.3 | 122.3 | 114.4 | 115.9 |
| Wood house furniture, upholstered. | - | 68.3 | 68.1 | 66.7 | 64.7 | - | 58.1 | 57.7 | 56.6 | 54.8 |
| Mattresses and bedsprings. . . . | - | 33.3 | 34.2 | 32.6 | 33.5 | - | 26.0 | 27.1 | 25.5 | 26.5 |
| office furniture. . . . . . . | - | 28.3 | 28.5 | 27.8 | 27.3 | - | 22.7 | 22.8 | 22.2 | 21.7 |
| Particions; of fice and store fixtures | - | 35.8 | 36.9 | 36.9 | 36.2 | - | 26.4 | 27.6 | 27.2 | 26.6 |
| Other fumiture and fixtures | - | 44.3 | 45.0 | 44.0 | 44.3 | - | 34.0 | 34.7 | 33.5 | 34.1 |
| Stone, clay, and glass products | 539.9 | 561.5 | 576.4 | 559.9 | 566.7 | 429.0 | 450.2 | 463.3 | 448.8 | 455.1 |
| Flat glass. . . . . . . . . . . . . | - | 29.5 | 29.4 | 30.2 | 27.9 |  | 25.0 | 25.0 | 26.0 | 23.8 |
| Glass and glassware, pressed or blown | - | 99.6 | 101.1 | 98.6 | 100.5 | - | 83.6 | 85.0 | 82.5 | 84.4 |
| Glass containers. | - | 56.4 | 57.6 | 55.2 | 59.0 | - | 49.2 | 50.3 | 48.0 | 51.7 |
| Pressed and blown glassware, | - | 43.2 | 43.5 | 43.4 | 41.5 | - | 34.4 | 34.7 | 34.5 | 32.7 |
| Cemenc, hydraulic. . . . . | - | 38.8 | 40.3 | 39.5 | 40.1 | - | 33.0 | 32.5 | 37.7 | 32.3 |
| Structural clay. products | - | 70.7 | 71.5 | 69.7 | 70.7 | - | 60.3 | 61.0 | 59.5 | 60.3 |
| Brick and structural clay tile. | - | 32.1 | 32.9 | 30.9 | 32.4 | - | 27.8 | 28.5 | 27.6 | 28.0 |
| Pottery and related products | - | 44.0 | 44.6 | 43.7 | 43.4 | - | 37.5 | 38.0 | 36.9 | 36.9 |
| Concrete, gypsum, and plaster products | - | 143.1 | 152.2 | 143.9 | 150.2 | - | 121.2 | 119.8 | 112.8 | 118.1 |
| Other stone and mineral products | - | 120.9 | 122.1 | 118.6 | 119.3 | - | 89.2 | 89.3 | 86.4 | 87.3 |
| Abrasive products. | - | 30.6 | 30.4 | 29.4 | 29.5 | - | 18.0 | 17.8 | 16.6 | 16.7 |
| Primary metal industries | 1,206.4 | 1,189.0 | 1,183.1 | 1,110.6 | 1,141.8 | 975.5 | 961.0 | 953.4 | 880.0 |  |
| Blast fumace and basic steel products |  | 625.4 | 621.6 | 560.7 | 600.0 |  | 507.2 | 502.4 | 441.9 | 482.0 |
| Blast furnaces, sreel and rolling mills | - | 554.0 | 550.0 | 492.9 | 530.1 | - | 451.3 | 446.3 | 390.0 | 427.6 |
| Iron and steel foundries | - | 192.4 | 191.2 | 191.3 | 185.5 | - | 162.5 | 161.2 | 160.7 | 155.5 |
| Gray ison foundries | - | 113.1 | 113.1 | 113.6 | 109.8 | - | 97.0 | 97.0 | 97.3 | 93.8 |
| Malleable iron foundries | - | 25.3 | 25.2 | 24.1 | 23.5 | - | 21.1 | 20.9 | 19.7 | 19.2 |
| Steel foundries. | - | 54.0 | 52.9 | 53.6 | 52.1 | - | 44.4 | 43.3 | 43.7 | 42.4 |
| Nonferrous smelting and refining. | - | 68.8 | 68.9 | 68.3 | 67.4 | - | 52.9 | 52.9 | 52.6 | 51.7 |
| Nonferrous tolling, drawing, and extruding . | - | 177.2 | 176.7 | 170.5 | 170.1 | - | 136.5 | 135.7 | 129.1 | 129.2 |
| Copper rolling, drawing, and extruding. . | - | 44.3 | 44.6 | 43.4 | 43.6 | - | 34.3 | 34.6 | 32.8 | 33.5 |
| Aluminum rolling, draw ing, and extruding. | - | 57.0 | 56.2 | 54.0 | 54.4 | - | 43.6 | 42.8 | 40.8 | 41.1 |
| Nonferrous wire drawing and insulating . | - | 58.4 | 58.2 | 56.6 | 55.3 | - | 46.0 | 45.6 | 43.9 | 42.7 |
| Nonferrous foundries | - | 65.4 | 64.3 | 61.8 | 61.3 | - | 54.3 | 53.3 | 50.4 | 50.4 |
| Aluminum castings | - | 32.2 | 31.7 | 30.7 | 30.1 | - | 27.2 | 26.6 | 25.4 | 25.0 |
| Other nonferrous castings | - | 33.2 | 32.6 | 32.1 | 31.2 | - | 27.1 | 26.7 | 25.0 | 25.4 |
| Miscellaneous primary metal industries | - | 59.8 | 60.4 | 58.0 | 57.9 | - | 47.6 | 47.9 | 45.3 | 45.6 |
| Iton and steel forgings. | - | 44.2 | 44.7 | 43.5 | 43.4 | - | 35.5 | 35.9 | 34.4 | 34.6 |
| fabricated metal products | 1,100.5 | 1,109.3 | 1,114.5 | 1,083.7 | 1,076.5 | 841.9 | 852.0 | 855.9 | 826.5 | 820.0 |
| Mecal cans. . . . . . . . . . | 1, | 57.5 | 58.7 | 57.9 | 60.4 |  | 48.3 | 49.2 | 49.4 | 51.5 |
| Cutlery, hand tools, and general hardware | - | 138.0 | 137.0 | 132.8 | 129.5 |  | 109.2 | 108.4 | 104.3 | 101.2 |
| Cutlery and hand tools, including saws | - |  |  | 51.6 | 50.8 | - | 41.4 | 40.9 | 40.3 | 39.7 |
| Hardware, n.e.c . . . . . . . . . . | - | 85.3 | 84.9 | 81.2 | 78.7 | - | 67.8 | 67.5 | 64.0 | 61.5 |
| Heating equipment and plumbing fixtures | - | 76.1 | 76.7 | 74.4 | 75.1 | - | 56.1 | 56.7 | 54.2 | 55.1 |
| Sanitary ware and plumbers' brass goods | - | 31.0 | 31.0 | 30.3 | 30.1 | - | 25.0 | 25.0 | 24.4 | 24.3 |
| Heating equipment, ercept electric. . . | - | 45.1 | 45.7 | 44.1 | 45.0 | - | 32.1 | 33.7 | 29.8 | 30.8 |
| Fabricated structural metal products. | - | 324.7 | 330.7 | 327.4 | 325.7 |  | 239.7 | 235.0 | 231.6 | 230.2 |
| Fabricated strucrural steel | - | 98.2 | 99.4 | 97.9 | 97.4 |  | 72.5 | 73.4 | 71.2 | 71.4 |
| Mecal doors, sash, frames, and trim. | - | 55.5 | 57.1 | 57.1 | 55.5 | - | 39.5 | 41.0 | 40.9 | 39.3 |
| Fabricated plate work (boiler shops). | - | 90.5 | 91.8 | 92.9 | 91.7 |  | 58.7 | 59.8 | 61.2 | 59.9 |
| Sheer metal work. . . . . . . . . | - | 51.8 | 53.0 | 50.8 | 51.8 | - | 38.9 | 40.1 | 37.9 | 38.9 |
| Architecrural and wiscellaneous metal work |  | 28.7 | 29.4 | 28.7 | 29.3 |  | 20.1 | 20.7 | 20.4 | 20.8 |
| Screw machine products, boles, eic | - | 85.2 | 84.4 | 79.4 | 80.4 |  | 67.2 | 66.3 | 61.6 | 62.6 |
| Screw machine products. |  | 35.6 | 35.2 | 33.4 | 33.4 |  | 30.0 | 29.6 | 27.7 | 27.9 |
| Bolts, puts, screws, rivets, and washers |  | 49.6 | 49.2 | 46.0 | 47.0 |  | 37.2 | , 36.7 | 33.9 | 34.7 |
| Netal stampings |  | 193.2 | 192.3 | 189.7 | 179.7 |  | 157.9 | 156.8 | 153.2 | 144.2 |
| Coatiog, engraving, and allied services | - | 66.6 56.5 | 67.4 56.2 | 61.8 53.1 | 63.9 53.7 | - | 55.3 45.0 | 56.1 44.7 | 51.3 41.7 | 53.0 42.3 |
| Miscellaneous fabricated metal products |  | 171.5 | 111.1 | 107.2 | 107.8 | - | 83.3 | 82.7 | 79.2 | 79.6 |
| Valves, pipe, and pipe fittings. . . . . | - | 69.2 | 68.5 | 67.7 | 66.6 |  | 49.9 | 49.1 | 48.4 | 47.4 |

Table B-2: Emplayees in nonagricultural establishments, Iy indastry-Continued

| Iodustry | All employees |  |  |  |  | Production workers ${ }^{\text {1 }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & \text { 1961 } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ |
| Durable Goods .-Continued |  |  |  |  |  |  |  |  |  |  |
| MACMINERY. | 1,411.2 | 1,413.9 | 1,394.9 | 1,409.3 | 1,401.8 | 974.0 | 979.0 | 959.5 | 97.7 | 965.1 |
| Engines and turbines | - | 80.0 | 79.7 | 82.0 | 79.7 |  | 52.6 | 51.9 | 52.1 | 51.0 |
| Steam engines and turbines |  | 32.8 | 32.8 | 34.4 | 33.1 |  | 18.6 | 18.4 | 18.9 | 18.4 |
| Internal combustion engines, a |  | 47.2 | 46.9 | 47.6 | 46.6 | - | 34.0 | 33.5 | 33.2 | 32.6 |
| Farm machinery and equipment. |  | 105.9 | 103.9 | 112.9 | 212.3 | - | 73.4 | 71.4 | 78.8 | 78.5 |
| Construction and related machinery |  | 199.8 | 192.9 | 197.2 | 198.2 | - | 130.8 | 123.5 | 126.1 | 128.3 |
| Coostruction and mioing machinery |  | 210.7 | 104.0 | 106.3 | 109.4 |  | 75.4 | 68.5 | 68.9 | 73.1 |
| oil field machinery and equipment |  | 32.8 | 32.6 | 31.4 | 37.4 |  | 21.9 | 21.7 | 20.6 | 20.7 |
| Conveyors, hoists, and industrial cranes |  | 26.8 | 26.7 | 27.6 | 26.9 | - | 16.8 | 16.6 | 17.6 | 16.8 |
| Metalworking machinety and equipment |  | 249.2 | 245.6 | 245.9 | 243.6 | - | 185.3 | 181.6 | 182.1 | 179.9 |
| Machine cools, meral cutting types | - | 69.6 | 68.7 | 67.9 | 67.0 |  | 47.8 | 47.0 | 46.5 | 45.5 |
| Special dies, rools, ii gs, and fixtures | - | 84.5 | 83.4 | 82.7 | 83.8 | - | 69.2 | 67.7 | 67.6 | 68.5 |
| Machine tool accessories | - | 39.3 | 38.7 | 38.5 | 37.8 |  | 28.4 | 28.1 | 27.5 | 27.0 |
| Miscellaneous metalworking machinery |  | 55.8 | 54.8 | 56.8 | 55.0 | - | 39.9 | 38.8 | 40.5 | 39.0 |
| Special industry machinety |  | 168.7 | 167.7 | 17.1 | 167.9 | - | 116.5 | 215.6 | 119.7 | 116.2 |
| Food products machinery. |  | 34.2 | 33.9 | 33.5 | 33.5 | - | 22.6 | 22.3 | 22.1 | 22.0 |
| Textile machinery |  | 37.7 | 37.6 | 38.7 | 37.4 | - | 29.1 | 28.9 | 30.0 | 28.8 |
| General industrial machinery |  | 216.1 | 213.8 | 217.8 | 21.1 | - | 247.2 | 145.4 | 143.8 | 143.0 |
| Pumps; air and gas compressors. |  | 58.3 | 58.0 | 58.6 | 58.7 |  | 33.7 | 33.5 | 34.6 | 34.4 |
| Ball and roller bearings | - | 50.2 | 49.5 | 47.6 | 48.0 | - | 40.0 | 39.4 | 37.5 | 38.0 |
| Mechanical power transmission goods |  | 44.1 | 43.4 | 43.5 | 42.5 |  | 32.7 | 32.0 | 37.7 | 31.1 |
| Office, computing, and accounting machine |  | 151.0 | 150.6 | 148.0 | 149.2 |  | 95.9 | 95.4 | 95.0 | 94.5 |
| Computing machines and cash registers |  | 107.3 | 107.0 | 103.1 | 105.4 |  | 64.8 | 64.5 | 62.6 | 63.4 |
| Serrice industry mach ine s. | - | 94.6 | 92.7 | 95.1 | 94.1 | - | 64.4 | 62.5 | 64.9 | 63.8 |
| Refrigeration, except home refrigerators. |  | 59.3 | 57.7 | 58.2 | 58.6 |  | 40.8 | 39.4 | 40.2 | 40.3 |
| Miscellaneous machinery. | - | 148.6 | 148.0 | 145.3 | 144.6 | - | 112.9 | 112.2 | 109.2 | 109.0 |
| Machine shops, jobbing and repair |  | 100.4 | 100.0 | 99.5 | 98.6 |  | 77.2 | 76.7 | 76.5 | 75.7 |
| Machine parts, n.e.c., except electrical |  | 48.2 | 48.0 | 45.8 | 46.0 | - | 35.7 | 35.5 | 32.7 | 33.3 |
| electrical equipment and supplies | 1,493.2 | 1,493.1 | 1,487.6 | 1,421.5 | 1,436.5 | 1,015.6 | 1,014.3 | 1,012.5 | 952.1 | 964.2 |
| Electric distribution equipmeat |  | 162.2 | 162.1 | 162.5 | 160.9 |  | 107.4 | 106.9 | 107.1 | 105.4 |
| Electric measuriag instruments. | - | 52.7 | 52.2 | 50.7 | 51.1 | - | 35.2 | 34.6 | 34.4 | 33.9 |
| Power and distribution transformers | - | 42.0 | 42.2 | 43.3 | 42.1 | - | 28.2 | 28.2 | 28.7 | 27.9 |
| Switchgear and switchboard apparatus. | - | 67.5 | 67.7 | 68.5 | 67.7 |  | 44.0 | 44.1 | 44.0 | 43.5 |
| Electrical industrial apparatus. | - | 174.1 | 172.9 | 170.2 | 170.5 |  | 128.7 | 117.9 | 113.7 | 114.8 |
| Motors and generatots. | - | 97.3 | 96.9 | 96.2 | 95.9 |  | 67.4 | 67.0 | 64.5 | 65.2 |
| ladustrial controls. | - | 42.4 | 41.8 | 41.4 | 41.5 | - | 28.1 | 27.7 | 27.0 | 27.2 |
| Household eppliances | - | 154.6 | 155.4 | 148.3 | 151.1 | - | 118.3 | 119.1 | 111.6 | 115.1 |
| Household refrigerators and freezers | - | 46.8 | 45.9 | 44.7 | 45.6 | - | 37.0 | 36.1 | 35.2 | 36.0 |
| Household laundry equipment. | - | 29.8 | 29.9 | 27.1 | 28.3 | - | 22.5 | 22.5 | 19.6 | 21.0 |
| Electric housewares and fans | - | 31.3 | 32.9 | 30.9 | 30.3 | - | 23.8 | 25.4 | 23.1 | 22.8 |
| Electric lighting and wiring equipment. | - | 133.3 | 132.8 | 129.4 | 128.5 |  | 104.2 | 104.1 | 100.6 | 99.9 |
| Electric lamps | - | 29.4 | 29.1 | 29.9 | 28.5 | - | 25.5 | 25.3 | 25.9 | 24.6 |
| Lightiog fixture |  | 48.2 | 48.2 | 47.2 | 46.5 |  | 36.7 | 36.8 | 35.7 | 35.2 |
| Viring devices | - | 55.7 | 55.5 | 52.3 | 53.5 |  | 42.0 | 42.0 | 39.0 | 40.2 |
| Radio and TV receiviog sers | - | 125.2 | 128.7 | 99.5 | 113.2 | - | 94.2 | 97.7 | 70.5 | 82.9 |
| Communication equipment. | - | 395.3 | 390.0 | 380.5 | 379.1 |  | 210.4 | 208.0 | 206.0 | 201.1 |
| Telephone and telegraph apparatus | - | 127.5 | 127.0 | 124.5 | 124.6 | - | 82.2 | 81.9 | 80.4 | 79.8 |
| Radio and TV communication equipment. | - | 267.8 | 263.0 | 256.0 | 254.4 |  | 128.2 | 126.1 | 125.6 | 121.2 |
| Electronic components and accessories | - | 235.1 | 233.6 | 218.8 | 227.2 |  | 174.5 | 173.1 | 157.3 | 165.5 |
| Electron tubes |  | 74.4 | 73.2 | 69.7 | 72.0 |  | 52.7 | 51.7 | 48.8 | 50.4 |
| Electronic components, o.e.c. | - | 160.7 | 160.4 | 149.1 | 155.2 |  | 121.8 | 121.4 | 108.5 | 115.0 |
| Miscellaneous electrical equipment and supar | - | 113.3 | 112.1 | 112.3 | 106.5 |  | 86.6 | 85.7 | 85.3 | 80.0 |
| Electrical equipment for engines | - | 67.9 | 66.5 | 68.3 | 62.8 |  | 52.5 | 51.3 | 52.6 | 47.5 |
| transportation equipment | 1,605.7 | 2,626.7 | 1,620.1 | 1,587.0 | 1,524,5 | 1,107.4 | 1,127.2 | 1,123.8 | 1,101.0 | 1,036.6 |
| Motor vehicles mad equipmeat |  | 727.8 | 724.1 | 75.1 | 649.6 |  | 569.0 | 564.0 | 553.6 | 493.0 |
| Motor vebicles |  | 292.7 | 289.1 | 290.6 | 251.8 |  | 219.7 | 214.4 | 214.4 | 179.0 |
| Passenger car bodies. | - | 61.2 | 62.2 | 68.3 | 55.0 |  | 49.8 | 50.7 | 57.1 | 43.8 |
| Truck and bus bodies. |  | 29.1 | 28.3 | 29.9 | 29.5 |  | 23.1 | 22.5 | 23.9 | 23.6 |
| Motor vehicle parts and accessories |  | 325.9 | 325.9 | 311.0 | 294.3 |  | 262.3 | 262.5 | 247.3 | 232.4 |
| A iscraft and parts | - | 693.9 | 686.6 | 663.7 | 668.9 |  | 392.7 | 390.0 | 381.7 | 378.4 |
| Aircraft. | - | 377.9 | 373.9 | 361.5 | 361.9 |  | 208.1 | 206.5 | 204.2 | 199.3 |
| Aircraft engines and engine parta. | - | 190.3 | 187.6 | 176.3 | 182.6 |  | 105.4 | 204.5 | 99.5 | 101.8 |
| Other airera ft parts and equipment | - | 125.7 | 125.1 | 125.9 | 124.4 |  | 79.2 | 79.0 | 78.0 | 77.3 |
| Ship and boor building and repairing |  | 141.9 | 145.7 | 141.9 | 142.5 |  | 119.0 | 122.2 | 116.9 | 118.1 |
| Ship building and repairiag |  | 115.9 | 119.8 | 116.6 | 116.4 |  | 97.2 | 100.6 | 95.9 | 96.4 |
| Boar buildiag and repairing |  | 26.0 | 25.9 | 25.3 | 26.1 |  | 27.8 | 21.6 | 21.0 | 21.7 |
| Railroad equipment |  | 36.8 | 36.8 | 40.0 | 35.9 |  | 25.6 | 25.9 | 28.2 | 24.8 |
| Other transporration equipment. |  | 26.3 | 26.9 | 26.3 | 27.5 |  | 20.9 | 21.7 | 20.6 | 22.0 |

See foornotea at ead of table, NOTE: Data for the 2 most recent months are preliminary.

Tallo 8-2: Employees in nonagricultural establishments, by industry. Continued

| Industry | (In thousands) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Production workers 1 |  |  |  |  |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dac. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { Avgo } \\ 1961 \\ \hline \end{array}$ | $\begin{aligned} & \mathrm{Jan} . \\ & 1962 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avgo } \\ & 1961 \\ & \hline \end{aligned}$ |
| Durable Goods-.Continued |  |  |  |  |  |  |  |  |  |  |
| INSTRUMENTS AND RELATED PRODUCTS | 351.7 | 353.9 | 354.6 | 347.0 | 346.3 | 224.4 | 227.0 | 228.7 | 223.9 | 221.4 |
| Engineering and scientific instruments |  | 72.9 | 72.9 | 76.0 | 74.0 |  | 38.6 | 38.8 | 43.0 | 40.4 |
| Mechanical measuring and control devices |  | 94.8 | 94.5 | 91.1 | 91.7 | - | 62.4 | 62.5 | 59.4 | 59.6 |
| Mechanical measuring devices. |  | 63.4 | 63.3 | 62.5 | 61.8 | - | 40.5 | 40.6 | 40.1 | 39.1 |
| Automatic temperature controls |  | 31.4 | 31.2 | 28.6 | 29.8 | - | 21.9 | 21.9 | 19.3 | 20.5 |
| Optical and ophthalmic goods | - | 40.8 | 40.6 | 39.1 | 39.3 | - | 30.3 | 30.3 | 29.1 | 29.1 |
| Surgical, medical, and dental equipment | - | 48.4 | 48.4 | 47.2 | 47.7 | - | 33.6 | 33.6 | 33.0 | 33.0 |
| Photographic equipment and supplies | - | 69.5 | 69.3 | 68.9 | 68.3 | - | 40.0 | 40.1 | 40.3 | 39.4 |
| Watches and clocks | - | 27.5 | 28.9 | 24.7 | 25.4 | - | 22.1 | 23.4 | 19.1 | 20.1 |
| miscellaneous manufacturing industries | 364.5 | 383.2 | 405.9 | 373.0 | 381.5 | 288.6 | 307.3 | 329.8 | 296.9 | 306.2 |
| Jewelty, silverware, and plated ware. |  | 43.1 | 43.0 | 42.9 | 41.8 |  | 33.8 | 33.8 | 33.6 | 32.7 |
| Toys, amusement, and sporting goods |  | 97.5 | 115.3 | 89.1 | 101.9 | - | 80.2 | 98.0 | 73.3 | 85.4 |
| Toys, games, dolls, and play vehicles | - | 61.3 | 79.0 | 53.1 | 65.4 | - | 51.6 | 69.3 | 44.3 | 56.3 |
| Sporting and athlecic goods, n.e.c. | - | 36.2 | 36.3 | 36.0 | 36.5 | - | 28.6 | 28.7 | 29.0 | 29.1 |
| Pens, pencils, office, and art materials | - | 32.7 | 32.8 | 30.9 | 31.2 |  | 24.4 | 24.5 | 22.8 | 23.0 |
| Costume jewelry, buttons, and notions. | - | 55.6 | 57.5 | 54.7 | 53.9 | - | 46.5 | 48.2 | 4.7 | 44.4 |
| Other manufacturing industries. | - | 154.3 | 157.3 | 155.4 | 152.6 | - | 122.4 | 125.3 | 122.5 | 120.6 |
| Nondurable Goods |  |  |  |  |  |  |  |  |  |  |
| FOOD AND KINDRED PRODUCTS. | 1,692.7 | 1,748,0 | 1,808.7 | 1,753.9 | 1,779.9 | 1,207.5 | 1,160.0 | 1,219.6 | 1,169.2 | 1,190.7 |
| Meat products. | 1,692.7 | 318.3 | 323.8 | $1,79.9$ | 1317.0 | 1,207.5 | 256. 3 | 261.3 | 256.2 | 25.3 |
| Meat packing | - | 208.9 | 210.5 | 213.2 | 208.3 | - | 164.1 | 165.7 | 167.4 | 163.1 |
| Sausages and other prepared meats |  | 44.0 | 44.2 | 44.8 | 44.1 |  | 32.2 | 32.0 | 32.5 | 31.9 |
| Poultry dressing and packing. | - | 65.4 | 69.1 | 61.3 | 64.5 |  | 60.0 | 63.6 | 56.3 | 59.4 |
| Dairy products | - | 304.8 | 307.4 | 308.2 | 313.3 |  | 154.4 | 156.5 | 160.9 | 163.1 |
| Iee cream and frozen desserts | - | 31.6 | 32.1 | 32.8 | 34.7 | - | 16.5 | 16.9 | 17.3 | 18.9 |
| Fluid milk. | - | 218.1 | 219.5 | 220.8 | 221.8 | - | 96.6 | 97.8 | 103.1 | 101.3 |
| Canted and preserved food, except meats. | - | 208.5 | 247.4 | 202.9 | 243.2 |  | 171.6 | 210.2 | 166.5 | 206.0 |
| Canned, cured, and frozen sea foods | - | 35.6 | 36.1 | 33.2 | 34.7 |  | 31.5 | 32.3 | 29.4 | 30.9 |
| Canned food, except sea foods. | - | 109.2 | 135.0 | 104.8 | 136.9 |  | 86.5 | 111.6 | 82.0 | 113.4 |
| Frozen food, except sea foods | - | 33.4 | 40.1 | 33.2 | 40.8 |  | 28.9 | 35.8 | 29.1 | 36.5 |
| Grain mill products | - | 126.9 | 127.0 | 127.0 | 128.6 |  | 88.3 | 87.9 | 88.6 | 89.6 |
| Flour and other grain mill products | - | 38.4 | 38.2 | 37.8 | 37.6 |  | 25.5 | 25.4 | 25.1 | 24.9 |
| Prepared feeds for animals and fowls | - | 50.6 | 50.4 | 51.3 | 52.9 |  | 34.0 | 34.0 | 34.9 | 36.2 |
| Bakery products | - | 303.5 | 305.3 | 308.1 | 305.7 |  | 173.8 | 176.1 | 176.0 | 174.6 |
| Bread, cake, and perishable products | - | 260.7 | 261.8 | 265.4 | 262.5 | - | 139.2 | 140.7 | $1 / 17.7$ | 139.7 |
| Biscuit, crackers, and pretzels | - | 42.8 | 43.5 | 42.7 | 43.2 |  | 34.6 | 35.4 | 34.3 | 34.9 |
| Sugar . . . . . . . . . . . | - | 40.7 | 45.1 | 44.4 | 34.0 |  | 35.0 | 39.2 | 38.7 | 28.1 |
| Confectionery and related products | - | 86.5 | 89.4 | 86.9 | 79.8 | - | 68.4 | 71.4 | 68.6 | 62.8 |
| Candy and other confectionery products | - | 71.7 | 74.6 | 72.6 | 65.2 |  | 57.4 | 60.3 | 58.0 | 51.9 |
| Beverages.. | - | 215.1 | 217.0 | 214.1 | 216.5 |  | 113.7 | 115.8 | 115.0 | 115.7 |
| Malt liquors. | - | 67.9 | 67.8 | 70.2 | 69.9 |  | 45.0 | 44.5 | 46.8 | 46.7 |
| Boteled and canned soft drinks. | - | 107.0 | 106.6 | 103.8 | 107.7 |  | 40.0 | 39.7 | 39.2 | 40.7 |
| Miscellaneous food and kiodred products | - | 143.7 | 146.3 | 143.0 | 141.4 |  | 98.5 | 101.2 | 98.7 | 96.1 |
| tobacco manufactures. | 88.4 | 90.9 | 93.3 | 96.1 | 90.1 | 77.2 | 79.6 | 81.9 | 85.1 | 78.9 |
| Cigarettes |  | 37.0 | 36.9 | 37.0 | 37.0 |  | 31.3 | 31.2 | 31.9 | 31.6 |
| Cigars | - | 24.0 | 24.8 | 27.5 | 24.9 | - | 22.3 | 23.0 | 25.6 | 23.1 |
| TEXTILE MILL PRODUCTS | 878.1 | 887.5 | 891.6 | 877.9 | 879.6 | 792.3 | 801.5 | 804.7 | 790.8 | 793.1 |
| Cotton broad woven fabrics. |  | 252.7 | 252.4 | 255.7 | 251.2 |  | 236.4 | 235.9 | 239.3 | 234.8 |
| Silk and synthetic broad woven fabrics | - | 70.7 | 70.5 | 71.9 | 69.8 |  | 64.0 | 63.7 | 65.3 | 63.1 |
| Weaving and finishing broad woolens | - | 50.3 | 50.5 | 49.1 | 52.3 |  | 44.6 | 44.6 | 42.8 | 46.2 |
| Narrow fabrics and small wares | - | 27.6 | 27.3 | 26.3 | 26.6 |  | 24.3 | 23.9 | 22.9 | 23.2 |
| Knitting | - | 210.8 | 216.3 | 203.2 | 231.0 |  | 190.5 | 195.9 | 182.9 | 190.6 |
| Full-fashioned hosiery | - | 33.3 | 33.2 | 35.1 | 33.5 |  | 30.0 |  | 31.7 | 30.2 |
| Seamless hosiery. | - | 69.8 | 70.8 | 70.0 | 69.6 |  | 65.0 | 65.9 | 65.2 | 64.7 |
| Knit outerwear | - | 57.0 | 60.9 | 49.6 | 57.4 |  | 50.4 | 54.2 | 43.3 | 50.8 |
| Knit underwear. | - | 32.3 | 32.6 | 31.1 | 31.7 |  | 29.0 | 29.2 | 27.4 | 28.2 |
| Finishing tertiles, except wool and knit | - | 72.1 | 71.8 | 72.1 | 70.8 |  | 62.0 | 61.7 | 62.0 | 60.9 |
| Floor covering. |  | 33.9 | 33.9 | 35.1 | 33.1 | - | 28.4 | 28.3 | 29.7 | 27.7 |
| Yarn and thread ......... Miscellaneous textile goods | - | 102.9 66.5 | 102.3 66.6 | 99.3 | 100.4 64.5 | - | 95.3 56.0 | 945.8 | 51.8 | 92.9 53.6 |

Table B-2: Employees in anagricaltaral astablishments, by indastry-Continued


See footnores at end of table. NOTE: Data for the 2 most recenr months are preliminary.
fatle B-2: Enplayens in nanagrienltaral establishments, by industry•-Continued

| (In thousands) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employees |  |  |  |  | Production workers 1 |  |  |  |  |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & \text { 1960 } \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2962 \end{aligned}$ | $\begin{aligned} & \text { Doc. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { KOV. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { AVE, } \\ & 1961 \end{aligned}$ |
| TRANSPORTATION AND PUBLIC UTILITIES . | 3,863 | 3,920 | 3,943 | 3,966 | 3,923 | - | - | - | - | - |
| railroad transportation. | - | 823.4 | 815.5 | 843.7 | 819.4 | - | - | - | - | - |
| Class I railroads | - | 73.9 | 715.2 | 734.6 | 717.4 | - | - | - | - | - |
| Local and interurean passenger transit | - | 268.4 | 266.9 | 284.6 | 270.3 | - | - |  | - | - |
| Local and suburban transportation | - | 89.6 | 89.6 | 92.3 | 21.5 | - | 84.9 | 81.9 | 84.9 | 86.7 |
| Taxicabs | - | 108.7 | 106.6 | 122.6 | 109.9 |  |  |  |  |  |
| Intercity and rural bus lines | - | 47.0 | 47.7 | 47.0 | 48.2 | - | 43.7 | 44.4 | 44.2 | 45.0 |
| motor freight transportation and storage | - | 893.9 | 932.8 | 874.5 | 875.4 | - | 816.9 | 835.6 | 801.1 | 800.1 |
| air transportation | - | 199.7 | 199.2 | 191.3 | 197.0 | - | - | - | - | - |
| Air transportation, common carriers. | - | 179.5 | 178.9 | 170.9 | 175.5 | - | - | - | - |  |
| PIPELINE TRANSPORTATION | - | 21.6 | 21.7 | 22.4 | 22.2 | - | $\underline{18.3}$ | 18.3 | 19.1 | 18.8 |
| other transportation. | - | 294.6 | 301.8 | 304.5 | 302.0 |  |  |  |  |  |
| communication. | - | 814.2 | 818.3 | 835.0 | 825.9 | - | - | - | - | ${ }^{-}$ |
| Telephone communication | - | 684.8 | 687.6 | 701.3 | 694.5 | - | 559.0 | 560.9 | 576.1 | 568.3 |
| Telegraph communication | - | 37.1 | 37.0 | 38.2 | 37.2 |  | 27.1 | 27.0 | 27.6 | 26.9 |
| Radio and television broadcasting. | - | 90.4 | 91.8 | 93.6 | 92.5 |  | 76.6 | 77.7 | 79.0 | 78.3 |
| electric, gas, and sanitary services | - | 604.4 | 606.3 | 609.8 | 610.4 | - | 531.6 | 533.4 | 539.7 | 538.5 |
| Electric companies and systems. | - | 249.2 | 249.6 | 252.7 | 252.2 |  | 213.2 | 213.7 | 218.2 | 216.8 |
| Gas companies and systems | - | 152.1 | 152.4 | 153.0 | 153.1 | - | 135.2 | 135.4 | 136.8 | 136.4 |
| Combined utility systems | - | 173.7 | 174.5 | 174.6 | 175.0 | - | 157.8 | 158.5 | 158.8 | 159.2 |
| Water, steam, and sanitary systems. | - | 29.4 | 29.8 | 29.5 | 30.1 | - | 25.4 | 25.8 | 25.9 | 26.1 |
| Wholesale and retail trade ${ }^{2}$ | 11,285 | 12,178 | 17,611 | 12,146 | 11,365 | - | 9,547 | 8,974 | 9,558 | 8,740 |
| wholesale trade. | 3,005 | 3,058 | 3,051 | 3,057 | 3,007 | - | 2,639 | 2,635 | 2,650 | 2,596 |
| Motor vehicles and automotive equipment |  | 219.4 | 218.0 | 215.2 | 215.4 |  | 185.6 | 184.1 | 182.4 | 181.9 |
| Drugs, chemicals, and allied products. | - | 192.5 | 192.3 | 184.6 | 188.4 | - | 161.1 | 161.9 | 156.7 | 158.8 |
| Dry goods and apparel | - | 131.5 | 131.6 | 131.2 | 130.7 |  | 110.9 | 111.0 | 112.5 | 171.1 |
| Groceries and related products. | - | 498.9 | 497.7 | 504.8 | 492.0 |  | 443.1 | 441.6 | 4129.3 | 435.2 |
| Electrical goods. | - | 207.3 | 206.1 | 207.9 | 204.8 |  | 182.0 | 180.7 | 182.4 | 179.5 |
| Hardware, plumbing, and heating goods | - | 142.3 | 143.1 | 143.2 | 142.6 | - | 123.3 | 124.2 | 125.4 | 124.0 |
| Machinery, equipment, and supplies | - | 488.5 | 488.1 | 477.6 | 483.3 | - | 417.0 | 417.3 | 408.5 | 423.8 |
| RETAIL TRADE ${ }^{2}$. | 8,280 | 9,120 | 8,560 | 9,089 | 8,359 | - | 6,908 | 6,339 | 6,908 | 6,14.4 |
| general merchandise stores. | - | 2,051.4 | 1,686.8 | 2,036.7 | 1,557.6 | - | 1,926.3 | 1,562.2 | 1,916.9 | 1,434.1 |
| Department stores. | - | 1,229.9 | 994.3 | 1,221.9 | 910.3 |  | 1,152.4 | 919.2 | 1,148.9 | 837.0 |
| Limited price variety stores | - | 435.7 | 353.8 | $4{ }_{4} 4.2$ | 331.4 | - | 474.9 | 332.8 | 423.2 | 310.8 |
| FOOD Stores |  | 1,395.5 | 1,371.2 | 1,394.5 | 1,357.4 | - | 1,309.4 | 1,285.8 | 1,312.1 | 1,272.7 |
| Grocery, meat, and vegetable stores | - | 1,215.9 | 1,199.6 | 1,208.5 | 1,186.3 | - | 1,138.4 | 1,122.4 | 1,133.5 | 1,109.4 |
| apparel and accessories stores. |  | 784.5 | 676.0 | 766.0 | 64.4 .0 | - | 723.1 | 615.6 | 707.7 | 585.2 |
| Men's and boys' apparel stores | - | 139.0 | 111.5 | 135.9 | 107.7 | - | 128.8 | 101.6 | 126.6 | 97.9 |
| Women's ready-to-wear stores | - | 292.1 | 257.9 | 286.7 | 245.3 | - | 269.7 | 236.1 | 266.2 | 224.1 |
| Family clothing stores | - | 127.0 | 101.8 | 120.6 | 96.8 | - | 119.7 | 94.5 | 113.4 | 89.8 |
| Shoe stores | - | 133.6 | 118.8 | 132.4 | 115.3 | - | 120.0 | 105.2 | 219.2 | 102.1 |
| FURNITURE AND APPLIANCE Stores | - | 424.0 | 423.0 | 424.4 | 405.1 | - | 382.6 | 372.4 | 383.5 | 364.1 |
| Eating and drinking places . | - | 1,605.2 | 1,615.8 | 1,593.1 | 1,618.3 | - | - | - | - | - |
| OTHER RETAIL TRADE. | - | 2,859.1 | 2,797.2 | 2,874.7 | 2,776.9 | - | 2,566.9 | 2,503.4 | 2,588.1 | 2,488.5 |
| Motor vehicle dealers. | - | 657.6 | 652.4 | 670.7 | 655.7 | - | 574.9 | 570.5 | 591.5 | 575.4 |
| Other vehicle and accessory dealers. |  | 149.8 | 143.7 | 744.7 | 138.0 |  | 129.1 | 122.9 | 125.6 | 217.3 |
| Drug stores . . . . . . . . . . | - | 393.2 | 377.5 | 389.6 | 372.7 |  | 369.2 | 349.7 | 367.0 | 348.3 |

[^5]Table B-2: Employees in nonagricultural astablishments, by iadustry. Continued

| Industry | All employees |  |  |  |  | Production workers ${ }^{\text {P }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1962 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & \text { 1961 } \end{aligned}$ |
| FINANCE, insurance, and real estate | 2,744 | 2,758 | 2,757 | 2,709 | 2,748 | - | - | - | - | - |
| Banking | - | 701.2 | 699.6 | 686.7 | 695.2 | - | 596.8 | 595.6 | 586.4 | 592.1 |
| Credit agencies other than banks | - | 265.0 | 263.4 | 260.8 | 262.5 | - | - | - | - | - |
| Savings and loan associations. |  | 82.3 | 81.1 | 74.4 | 78.6 | - | - | - | - | - |
| Personal eredit institutions*** |  | 143.1 | 142.9 | 148.5 | 145.2 | - | 23 | 22.6 | 107.8 | , |
| Security dealers and exchanges |  | 131.6 | 130.7 | 115.0 | 126.9 | - | 123.4 | 122.6 | 107.8 | 119.1 |
| Insurance carriers . . . . . . . . |  | 858.3 | 858.7 | 848.3 | 856.7 | - | 776.5 | 777.7 | 771.1 | 776.9 |
| Life insurance |  | 469.4 | 469.5 | 463.7 | 468.3 |  | 428.3 | 429.3 | 424.3 | 428.7 |
| Accident and health insurance |  | 52.0 | 51.9 | 51.3 | 51.6 | - | 46.8 | 46.7 | 46.4 264.2 | 265.2 |
| Fire, marine, and casualty insurance. |  | 295.1 | 295.0 | 292.1 | 295.1 | - | 264.7 | 264.7 | 264.2 | 265.2 |
| Insurance agents, brokers, and services. Real estate . . . . . . . . . . . . . . | - | 199.3 527.2 | 199.3 529.4 | 197.9 523.9 | 199.8 531.3 | - | - | - | - | - |
| Operarive builders. | - | 29.8 | 31.6 | 32.1 | 32.4 | - | - | - | - | - |
| Other finance, insurance, and real estate | - | 74.9 | 75.4 | 75.9 | 75.9 | - | - | - | - | - |
| SERVICES AND MISCELLANEOUS. | 7,507 | 7,571 | 7,596 | 7,380 | 7,514 | - | - | - | - |  |
| Horel and lodging places. | - | 561.2 | 563.6 | 534.6 | 583.2 | - | - | - |  | - |
| Hote 1 s , tourist courts, and motels. | - | 518.6 | 519.8 | 492.0 | 530.9 | - | 489.7 | 491.7 | 466.6 | 503.6 |
| Personal services: <br> Laundries, cleaning and dyeing plants. | - | 505.7 | 509.9 | 509.3 | 510.6 | - | 371.9 | 376.0 | 378.1 | 378.0 |
| Miscellaneous business services: Advertising . | - | 109.8 | 112.3 | 120.6 | 110.3 | - | - | - | - | - |
| Motion pictures. . | - | 172.1 | 276.5 | 182.3 | 186.9 | - | - | - |  | - |
| Motion picture filming and distributing. | - | 42.1 | 42.3 | 48.3 | 43.5 | - | 27.0 | 27.1 | 31.7 | 28.1 |
| Motion picture theaters and services. . | - | 130.0 | 134.2 | 234.0 | 143.4 | - | - |  |  | - |
| Medical services: Hospitals. . . . | - | 1,156.6 | 1,157.3 | 1,119.2 | 1,140.8 | - | - | - | - | - |
| GOVERNMENT. | 9,045 | 9,285 | 9,072 | 8,980 | 8,831 | - | - | - | - |  |
| FEDERAL GOVERNMENT ${ }^{3}$ | 2,280 | 2,510 | 2,291 | 2,506 | 2,281 | - | - | - | - | - |
| Executive | - | 2,480.8 | 2,261.9 | 2,478.2 | 2,253.0 | - | - | - | - | - |
| Department of Defense. Post Office Department |  | 955.8 809.7 | 956.6 585.7 | 931.2 864.8 | 943.9 598.4 | - | - | - |  | - |
| Post Office Department Other agencies. |  | 775.3 | 719.6 | 682.2 | 710.7 | - | - | - | - | - |
| Legislacive... | - | 23.4 | 23.4 | 22.4 | 23.2 | - | - | - | - | - |
| Judieial | - | 5.4 | 5.3 | 5.0 | 5.1 | - | - | - | - | - |
| state and local government. | 6,765 | 6,775 | 6,781 | 6,474 | 6,549 | - | - | - | - | - |
| State govermment. | - | 1,690.6 | 1,699.9 | 1,637.1 | 1,664.3 | - | - | - | - | - |
| Local government | - | 5,084.6 | 5,080.7 | 4,837.3 | 4,884.9 | - | - | - | - | - |
| Education . . . . . . . . . . . . Other Sta | - | 3,424.5 | $3,420.9$ $3,359.7$ | $3,197.0$ $3,277.4$ | $\begin{aligned} & 3,175.4 \\ & 3,373.9 \end{aligned}$ |  | - | - | - | - |

${ }^{1}$ For miaing and manufacturing, data refer co production and related workers; for contrace construction, co construction workers; and for all other industries,
to nonsupervis ory workers
${ }^{2}$ Data for nonsupervisory workers exclude eating and drinking places.
${ }^{3}$ Data are prepared by the U.S. Civil Service Commission and relate to civilian employment only.
*Personal credit institutions-October 1961 data should have read 141.7.
NOTE: Data for the 2 most recent months are preliminary.

Table B.3: Employees in nonagrientitral establishments, by industry division and selectel groups, seasunally aljusted

| Industry division and group | All employees |  |  | Production workers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. 1962 | $\begin{aligned} & \text { Dec. } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 196 i \end{aligned}$ | ${ }_{1962}$ | Dec. 1961 | Nov. 196i |
| TOTAL. | 54,434 | 54,495 | 54,525 | - | - | - |
| MINING . | 643 | 656 | 665 | - | - | - |
| CONTRACT CONSTRUCTION. | 2,586 | 2,698 | 2,719 |  |  |  |
| MANUFACTURING | 16,451 | 16,518 | 16,466 | 12,194 | 12,269 | 12,225 |
|  | $\begin{aligned} & 9,218 \\ & 7,233 \end{aligned}$ | 9,251 7,267 | 9,213 7,253 | 6,762 5,432 | 6,805 5,464 | $\begin{aligned} & 6,766 \\ & 5,459 \end{aligned}$ |
| Durable Goods |  |  |  |  |  |  |
| Ordnance and accessories. | 206 | 205 | 206 | 96 | 97 | 98 |
| Lumber and wood products, except furpiture | 595 | 600 | 602 | 531 | 536 | 538 |
| Furniture and fixtures | 376 | 374 | 373 | 312 | 311 | 310 |
| Stone, clay, and glass products | 557 | 567 | 570 | 445 | 454 | 457 |
| Primary metal industries. | 1,202 | 1,185 | 1,178 | 973 | 959 | 4 |
| Fabricated metal products. | 1,094 | 1,098 | 1,097 | 836 | 842 | 838 |
| Machinery . . . . . . . . . . . . | 1,408 | 1,418 | 1,412 | 969 | 982 | 974 |
| Electrical equipment and supplies | 1,483 | 1,472 | 1,456 | 1,006 | 996 | 983 |
| Transportation equipment . . . | 1,562 | 1,592 | 1,579 | 1,063 | 1,091 | 1,084 |
| Instruments and related products . . . . | 351 | 352 | 351 | 223 | 225 | 226 |
| Miscellaneous manufacturing industries | 384 | 388 | 389 | 308 | 312 | 314 |
| Nondurable Goods |  |  |  |  |  |  |
| Food and kindred products | 1,776 | 1,782 | 1,791 | 1,182 | 1,189 | 1,200 |
| Tobacco manufactures . . | 87 | 87 | 87 | 76 | 76 | 77 |
| Textile mill products. . . | 883 | 886 | 884 | 798 | 800 | 797 |
| Apparel and related products | 1,199 | 1,212 | 1,203 | 1,067 | 1,079 | 1,073 |
| Paper and allied products. | 594 | 597 | 593 | 472 | 475 | 473 |
| Printiag, publishing, and allied industries | 927 | 929 | 928 | 596 | 597 | 597 |
| Chericals and allied products. . . . . | 835 | 839 | 837 | 511 | 513 | 511. |
| Petroleum refining and related industries. | 197 | 197 | 197 | 124 | 124 | 126 |
| Rubber and miscellaneous plastic products. | 375 | 377 | 373 | 289 | 291 | 288 |
| Leather and leather products. | 360 | 361 | 360 | 317 | 320 | 317 |
| transportation and public utilities. | 3,906 | 3,904 | 3,927 |  |  |  |
| Wholesale and retall trade | 12,400 | 11,363 | 11,374 | - | - | - |
| wholesale trade | 3,002 8,398 | 3,004 8,359 | 3,015 8,359 | - | - | - |
| FINANCE, INSURANCE, AND REAL ESTATE. | 2,769 | 2,772 | 2,771 |  |  |  |
| SERVICE AND miscellaneous | 7,637 | 7,640 | 7,617 |  |  |  |
| GOVERNMENT. | 9,042 | 8,944 | 8,992 | - | - | - |
| federal. | 2,331 | 2,243 | 2, 324 | - | - | - |
| State and local | 6,711 | 6,701 | 6,668 | - | - | - |

NOTE: Data for the 2 most recent months are preliminary.


Talle B.4: Wamen amployecs in manafectriag, by indestry-Cortinuad

| Indusery | October 1967 |  | July 1961 |  | October 1960 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{gathered}$ | Percent of total employment | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { thousands) } \\ \hline \end{gathered}$ | Percent of total employment | $\begin{gathered} \begin{array}{c} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{array} \\ \hline \end{gathered}$ | Percent of total employment |
| Dwrable Goods--Contismed |  |  |  |  |  |  |
| PRIMARY METAL INDUSTRIES-Codtinued |  |  |  |  |  |  |
| Nonferrous rolling, drawiog, and extruding | 22.8 | 13 | 21.4 | 13 | 22.3 |  |
| Copper rolling, drawing, and extruding. - | 3.6 |  | 3.5 |  | 3.6 |  |
| Aluminum rolling, drawiog, end extruding | 4.8 | 9 | 4.7 11 | 9 | $\begin{array}{r}4.7 \\ \hline 12.1\end{array}$ | 9 |
| Nooferrous wire drawiag and inaulating | 12.5 | 21 | 11.3 6.6 | 11 | 12.1 | 11 |
| Nonferrous foundries . . . . | 2.8 | 9 | 2.6 | 9 | 2.8 | 9 |
| Other nonferrous castings | 4.4 | 14 | 4.0 | 13 | 4.3 | 13 |
| Miscellaneous primary metal industries | 4.0 | 7 | 4.2 | 7 | 4.1 | 7 |
| Iron and steel forgings . . . . . . . | 2.5 | 6 | 2.7 | 6 | 2.7 | 6 |
| FABRICATED METAL PRODUCTS | 184.9 | 17 | 174.7 | 16 | 185.3 | 16 |
| Metal cans. | 12.8 | 21 | 13.2 | 21 | 13.1 | 22 |
| Cuclery, hand rools, and general hardware | 40.7 | 30 | 36.9 | 29 | 39.8 | 29 |
| Cutlery and hand tools, including saws | 12.0 | 23 | 11.0 | 22 | 11.7 | 22 |
| Hardwere, n.e.c.. | 28.7 | 34 | 25.9 | 34 | 28.1 | 34 |
| Heatiog equipment and plumbing fixtures | 9.3 | 12 | 9.2 | 12 | 9.4 | 12 |
| Sanitary ware and plumbers' brass goods | 4.3 | 14 | 4.2 | 14 | 4.2 | 13 |
| Heating equipment, except electric. | 5.0 | 11 | 5.0 | 11 | 5.2 | 11 |
| Fabricated atructural metal products. | 26.9 | 8 | 26.9 | 8 | 27.8 | 8 |
| Fabricated structural steel. | 4.9 | 5 | 4.9 | 5 | 4.9 | 5 |
| Netal doors, sash, fremes, and trim. | 7.8 | 14 | 7.6 | 14 | 8.6 | 14 |
| Fabricated plate work (boiler ahops) | 7.0 | 8 | 7.0 | 8 | 7.0 | 7 |
| Sheet metal work | 4.8 | 9 | 4.9 | 9 | 4.8 | 9 |
| Architectural and miscellaneova metal work. | 2.4 | 8 | 2.5 | 8 | 2.5 | 8 |
| Screw machine products, bolts, etc. | 16.8 | 20 | 16.2 | 20 | 16.5 | 20 |
| Screw machine producte | 7.8 | 23 | 7.5 | 23 | 7.5 | 21 |
| Bolts, nuts, screws, rivete, and wasbers | 9.0 | 19 | 8.7 | 19 | 9.0 | 19 |
| Netal stampings . . . . | 34.6 | 19 | 31.6 | 19 | 35.6 | 18 |
| Coating, engraving, and allied services | 12.5 | 18 | 11.7 | 18 | 11.9 | 18 |
| Miscelleneous fabricated wire products | 13.1 | 23 | 12.0 | 23 | 13.3 | 24 |
| Niscellaneous fabricated metal products | 18.2 | 16 | 27.0 | 16 | 17.9 | 16 |
| Valves, pipe, and pipe fittings. | 9.3 | 24 | 8.9 | 13 | 9.4 | 14 |
| machinery. | 186.8 | 13 | 185.3 | 13 | 188.6 | 13 |
| Engines and turbines | 11.2 | 14 | 10.8 | 14 | 10.4 | 14 |
| Steam eogines and turbines | 4.2 | 13 | 4.4 | 13 | 3.7 | 13 |
| Internal combustion engines, n.e.c.. | 7.0 | 15 | 6.4 | 14 | 6.7 | 14 |
| Farm machinery and equipmenc. | 9.3 | 9 | 9.8 | 9 | 9.9 | 9 |
| Conatruction and relared machinery. | 18.4 | 9 | 18.5 | 9 | 19.2 | 9 |
| Construction and mining machinery | 9.2 | 8 | 9.4 | 9 | 9.7 | 9 |
| Oil field machinety and equipment | 2.8 | 9 | 2.8 | 9 | 2.7 | 9 |
| Conveyors, hoists, and industrial cranes | 2.8 | 10 | 2.7 | 10 | 2.9 | 10 |
| Metalworkiog machinery and equipmeat | 26.8 | 11 | 26.2 | 11 |  | 11 |
| Machine tools, metal eutting types . . Special dies, | 6.1 | 9 | 6.1 | 9 | 6.4 | 8 |
| Machine tool accessories . . . . . . . | 6.7 | 18 | 6.6 | 18 | 7.2 | 18 |
| Miscellaneous metalworking machinery | 7.5 | 14 | 7.2 | 13 | 7.5 | 13 |
| Special iadustry machinery. | 17.4 | 10 | 17.1 | 10 | 17.7 | 10 |
| Food producte machinery | 3.4 | 10 | 3.4 | 10 | 3.4 | 10 |
| Textile machinery . . . . | 4.1 | 11 | 4.0 | 11 | 4.2 | 11 |
| General industrial machinery. | 33.7 | 16 | 33.9 | 16 | 34.8 | 16 |
| Pumps; air and gas compressors. | 7.0 | 12 | 7.1 | 12 | 7.1 | 12 |
| Ball and roller beariogs . . . . . . . . . . Mechanical power trasmi ssion gooda | 11.9 | 24 | 11.9 | 25 | 12.6 | 25 |
| Nechanical power cransmission gooda. | 5.7 | 13 | 5.6 | 13 | 6.0 | 13 |

Tatle 8-4: Wiana amployeos in mamiacturing, by industry-Continued

| Industry | October 1961 |  | July 1961 |  | October 1960 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nomber (in thousends) | Percent of total employment | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { chousands) } \end{gathered}$ | Percent of total employment | $\begin{gathered} \text { Number, } \\ \text { (in } \\ \text { thousands) } \end{gathered}$ | Percent of roral employmeat |
| Durable Goods-.Continned |  |  |  |  |  |  |
| MACHIMERY.- Contioued | 38.0 | 25 | 36.8 | 25 | 36.6 | 25 |
| Computing machines and casb registers. | 24.4 | 23 | 23.7 | 22 | 22.9 | 22 |
| Serrice induatry machines. . | 12.0 | 13 | 12.6 | 13 | 12.9 | 13 |
| Refrigeration, except home refrigerators. | 6.1 | 11 | 6.7 | 11 | 6.7 | 11 |
| Miscelleneona mechinery . . . . . . . . . | 20.0 | 14 | 19.6 | 14 | 19.5 | 13 |
| Machine shops, jobbing and repa ir . | 10.0 | 10 | 9.4 | 10 | 9.2 | 9 |
| Machine parts, a.e.c., except electrical. | 10.0 | 22 | 10.2 | 22 | 10.3 | 22 |
| ELECTRICAL EQUIPMENT AND SUPPLIES . | 550.9 | 37 | 510.9 | 36 | 521.1 | 37 |
| Electric distribution equipment . . . | 48.8 | 30 | 47.8 | 30 | 47.2 | 31 |
| Electric messutiag inatrumenta | 21.6 | 41 | 21.2 | 42 | 20.7 | 43 |
| Power ana distribation tranaformers | 10.4 | 25 | 10.1 | 24 | 10.0 | 24 |
| Switchgear and switchboard apparatus. | 16.8 | 25 | 16.5 | 24 | 16.5 | 26 |
| Electrical indusarinl apparatus | 52.3 | 31 | 50.4 | 30 | 49.1 | 30 |
| Motors and generators . | 28.2 | 29 | 27.3 | 28 | 25.0 | 28 |
| Industrial controls. . | 14.8 | 36 | 14.6 | 35 | 15.0 | 36 |
| Household appliances | 31.2 | 20 | 28.6 | 19 | 30.7 | 21 |
| Household refrigerators and freezera | 5.5 | 12 | 5.2 | 12 | 4.3 | 11 |
| Household landry equipment | 4.5 | 15 | 4.3 | 15 | 4.1 | 15 |
| Electric housewares and fans | 14.5 | 44 | 12.4 | 42 | 15.4 | 44 |
| Electric lighting and wising equipment. | 54.1 | 41 | 50.0 | 39 | 49.2 | 39 |
| Electric lamps. | 18.6 | 65 | 17.9 | 64 | 15.8 | 64 |
| Lightiog firtures. | 14.0 | 29 | 12.7 | 28 | 13.8 | 28 38 |
| Wiring devices . . . . . . . . Radio nad TV recciving sets | 21.5 | 39 | 19.4 | 37 | 19.6 | 38 50 |
| Radio nad TV recriving sets . | 66.5 | 52 | 55.4 | 50 | 58.2 | 50 33 |
| Communication equipment. . . . . . . . . . . Telephone and telegraph apparatus . . | 127.4 | 33 | 119.6 | 32 | 121.6 47.8 | 33 38 |
| Telephone and telegraph apparatus. . . . Radio and TV communication equipmeat. | 49.0 | 39 | 47.0 | 38 | 47.8 73.8 | 38 30 |
| Radio and TV communication equipmeat. Electronic components and accessories . . | 78.4 132.3 | 30 57 | 72.6 124.1 | 29 56 | 73.8 126.1 | 30 56 |
| Electron rubes. . . . . . . | 136.5 | 51 | 35.3 | 50 | 36.9 | 51 |
| Electronic components, aie.c. . . . . | 95.8 | 60 | 88.8 | 58 | 89.2 | 58 |
| Miscellaneous electrical equipmeat and suppliea | 38.3 | 36 | 35.0 | 34 | 39.0 | 35 |
| Electrical equipment for eagines | 23.8 | 39 | 21.7 | 36 | 25.4 | 37 |
| TRAMSPORTATION EQUIPMENT | 172.4 | 110 | 171.0 | 11 | 181.9 | 11 |
| Motor vehicles and equipmeat | 62.1 | 10 |  |  |  |  |
| Motor vehicles . | 18.1 | 8 | 18.1 | 7 |  |  |
| Passenger car bodies. | 2.8 1.6 | 5 | 2.6 1.7 | 4 | 1.6 | 5 |
| Truck and bus bodies. . . . . . . . . Motor vehicle parts | 38.6 | 13 | 38.8 | 13 | 43.7 | 14 |
| Aireraft and parta . . . . . . . . . . . | 99.1 | 15 | 97.6 | 15 | 100.3 | 15 |
| Aircraft. . | 56.3 | 15 | 55.2 | 15 | 57.5 | 16 |
| Aircraft engines and engine parts. | 25.2 | 14 | 25.0 | 14 | 24.1 | 15 |
| Other aircraft parts and equipment | 17.6 | 14 | 17.4 | 14 | 18.7 | 15 |
| Sbip and boat building and repairing | 4.9 | 3 | 5.1 | 4 | 5.1 | 4 |
| Ship buildiog and repairiag. | 3.5 | 3 | 3.5 | 3 | 3.5 | 3 |
| Boat building and repairing. | 1.4 | 5 | 1.6 | 7 | 1.6 | 6 |
| Railroad equipment | 2.9 | 8 | 2.9 | 8 | 3.2 | 7 |
| Other tranaportation equipmeat. | 3.4 | 12 | 3.3 | 12 | 3.7 | 12 |
| InStruments and related products | 117.6 | 33 | 112.4 | 33 | 115.3 | 33 |
| Engineering and scientific instrumeats | 16.6 | 23 | 16.3 | 23 | 17.0 | 23 |
| Mechanical menasting and control devices | 29.3 | 32 | 28.2 | 31 | 28.9 | 31 |
| Mechanical measuring devices. | 17.1 | 27 | 17.0 | 28 | 17.6 11.3 | 28 38 |
| Automatic temperatare controls . . . | 12.2 | 40 | 17.2 | 38 | 11.3 | 38 |
| Optical and ophthelmic goods . . . . . . . Surgical, medical, and dental equipmenc. | 14.9 22.9 | 37 48 | 14.0 22.4 | 36 47 | 14.3 22.5 | 36 47 |
| Photographic equipment and supplies | 18.1 | 26 | 17.9 | 26 | 18.8 | 27 |
| Vatches and clocks. | 15.8 | 56 | 13.6 | 54 | 13.8 | 54 |

Table B-4: Women omplayees in manolacturing, is indestry-Cortineed

| Industry | October 1961 |  | Juiy 1961 |  | October 1960 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ```#}\begin{array}{c}{\mathrm{ Number (in}}\\{\mathrm{ (housaods)}}``` | Percent of total employment | $\begin{gathered} \hline \begin{array}{c} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{array} \\ \hline \end{gathered}$ | Percent of total employment | $\begin{gathered} \begin{array}{c} \text { Number } \\ \text { (in } \\ \text { thousends) } \end{array} \\ \hline \end{gathered}$ | Percent of total employment |
| Durable Goods --Continied |  |  |  |  |  |  |
| MISCELLANEOUS MANUFACTURING INDUSTRIES | 173.2 | 42 | 151.5 | 40 | 170.4 | 41 |
| Jewelry, silverware, and placed ware. | 16.2 | 38 | 13.9 | 35 | 16.3 | 37 |
| Toys, amusement, and sporting goods | 60.8 | 51 | 50.2 | 48 | 57.6 | 50 |
| Toys, games, dolls, and play vehicles. | 47.1 | 57 | 37.5 | 55 | 44.3 | 56 |
| Sporting aod athletic goods, a.e.c. . . | 13.7 | 37 | 12.7 | 35 | 13.3 | 37 |
| Peas, pencils, office and art materials | 17.2 | 52 | 15.7 | 51 | 16.7 | 52 |
| Costume jewelry, buttons, and notions. | 30.4 | 54 | 27.6 | 52 | 31.1 | 53 |
| Other manufacturing industries. | 48.6 | 31 | 44.1 | 30 | 48.7 | 30 |
| Nondurable Goods |  |  |  |  |  |  |
| FOOD AND KINDRED PRODUCTS. | 470.9 | 25 | 416.9 | 23 | 479.8 | 25 |
| Meat products. . . . . . . . | 81.5 | 25 | 81.8 | 25 | 82.7 | 25 |
| Meat packiag. | 30.3 | 15 | 31.9 | 15 | 32.2 | 15 |
| Sausages and other prepared meats | 13.7 | 31 | 14.1 | 32 | 14.4 | 32 |
| Poultry dressing and packing. | 37.5 | 53 | 35.8 | 53 | 36.1 | 54 |
| Dairy prodacts . . . . . . . . | 44.8 | 14 | 48.0 | 15 | 46.1 | 15 |
| Ice cream and frozen desserts | 7.0 | 21 | 8.7 | 22 | 7.4 | 21 |
| Fluid milk. | 26.6 | 12 | 27.9 | 12 | 27.4 | 12 |
| Canaed and preserved food, except meats. | 143.3 | 47 | 104.3 | 39 | 147.0 | 48 |
| Canoed, cured, and frozen sea foods | 22.8 | 61 | 23.4 | 58 | 25.0 | 62 |
| Canned food, except sea foods. | 76.4 | 42 | 50.2 | 34 | 74.8 | 43 |
| Frozen food, except sea foods | 25.6 | 53 | 17.9 | 41 | 28.4 | 56 |
| Grain mill products. | 17.6 | 14 | 17.9 | 13 | 18.0 | 14 |
| Flour and other grain mill products. | 4.6 | 13 | 5.0 | 13 | 5.1 | 13 |
| Prepared feeds for animals and fowls | 5.6 | 10 | 5.5 | 10 | 5.4 | 10 |
| Bakery products . . . . | 68.5 | 22 | 68.1 | 22 | 70.7 | 23 |
| Bread, cake, and perishable products | 46.8 | 18 | 47.0 | 18 | 48.8 | 18 |
| Biscuit, crackers, and pretzels | 21.7 | 49 | 22.1 | 48 | $\stackrel{21}{4} 9$ | 49 |
| Sugar . . . . . . | 4.0 | 9 | 3.0 | 10 | 4.1 | 9 5 |
| Confectionery and related products | 48.1 | 54 | 34.6 | 48 | 47.1 | 54 |
| Candy and other confectionery products | 42.7 | 57 | 29.2 | 51 | 41.7 | 57 |
| Beverages. . | 27.7 | 12 | 25.0 | 11 | 28.9 | 13 |
| Malt liquors . . . . . . . . . . . | 4.1 10.4 | 6 10 | 4.3 10.6 | 6 | 4.2 10.3 | 6 |
| Miscellaneous food and kindred products | 35.4 | 24 | 34.2 | 24 | 35.2 | 24 |
| tobacco manufactures. |  |  | 34.6 |  | 57.9 |  |
| Cigarettes. . . . . . | 14.5 | 39 | 14.1 | 38 | 15.0 | 40 |
| Cigara.. | 18.4 | 74 | 16.7 | 73 | 21.2 | 75 |
| TEXTILE MILL PRODUCTS. | 393.3 | 44 | 380.7 | 44 | 395.0 | 44 |
| Cotton broad wovea fabrics | 97.0 | 39 | 95.5 | 38 | 99.9 | 39 |
| Silly and syathecic broad woven fabrics | 23.8 | 34 | 22.8 | 33 | 24.3 | 34 |
| weaving and finishing broad woolens. | 17.8 | 34 | 18.0 | 33 | 17.6 | 34 |
| Narrow fabrics and smallwares. | 14.4 | 53 | 13.8 | 53 | 14.0 | 52 |
| Knittiog | 151.4 | 70 | 145.8 | 69 | 150.6 | 70 |
| Full-fashioned hosiery. | 23.2 | 70 | 21.9 | 70 | 24.0 | 69 |
| Seamless hosiery. | 50.3 | 71 | 48.9 | 71 | 50.6 | 71 |
| Knit outerwear | 45.2 | 73 | 42.6 | 72 | 43.0 | 74 |
| Knit underwear. | 24.4 | 75 | 24.0 | 75 | 24.2 | 75 |
| Finishing textiles, ercept wool and knit | 15.1 | 27 | 14.7 | 21 | 15.6 | 21 |
| Floor covering | 10.2 | 30 | 9.5 | 31 | 11.1 | 32 |
| Yarn and thread | 45.6 | 45 | 43.6 | 44 | 44.0 | 44 |
| Miscellaneous textile goods | 18.0 | 27 | 17.0 | 26 | 17.9 | 27 |

Talla B-4: Women employees in manulacturiag, by ininstry-Continued

| Industry | October 1961 |  | July 1961 |  | October 1960 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{gathered}$ | Percent of total employment | ```#}\begin{array}{c}{\mathrm{ Number (in}}\\{\mathrm{ (in (}}\\{\mathrm{ thousands)}}``` | Percent of total employment | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { thousends) } \end{gathered}$ | Percent of total employment |
| Nonderable Goods.*Continked |  |  |  |  |  |  |
| APPAREL AND RELATED PRODUCTS. | 953.1 | 78 | 904.2 | 77 | 958.3 | 78 |
| Men's ad boys' suits and coats. | 78.7 | 68 | 77.2 | 69 | 82.8 | 68 |
| Men's and boys' furnishings | 259.3 | 84 | 251.6 | 84 | 259.9 | 85 |
| Mea's and boys' shirts and aighrwear | 103.1 | 87 | 102.7 | 88 | 104.9 | 88 |
| Men's and boys' separate trousers. . | 41.4 | 79 | 39.3 | 80 | 43.0 | 80 |
| Work clothing. . . . . . . . . . . . | 61.1 | 85 | 60.0 | 85 | 60.2 | 85 |
| Women's, misses', and juniors' onterwear. | 278.9 | 80 | 264.4 | 79 | 284.0 | 81 |
| Women's blounes, waists, and shirts. . . | 34.2 | 89 | 31.2 | 89 | 35.2 | 90 |
| Women's, misses', and juniors' dresses | 147.? | 83 | 134.3 | 83 | 149.4 | $84_{4}$ |
| Women's suits, skirts, and coats. | 54.1 | 67 | 58.5 | 68 | 56.1 | 68 |
| Women's and misses' outerwear, n.e.e. | 42.9 | 83 | 40.4 | 83 | 43.3 | 83 |
| Women's and children's undergarments. | 107.3 | 87 | 96.6 | 86 | 105.9 | 86 |
| Women's and children's underwear | 73.0 | 88 | 65.3 | 88 | 72.4 | 88 |
| Corsets and allied garments | 34.3 | 83 | 31.3 | 83 | 33.6 | 83 |
| Hats, caps, and millinery . . . | 22.3 | 63 | 20.1 | 61 | 23.0 63.0 | ${ }_{84}{ }_{4}$ |
| Girls' and children's outerwear | 63.4 | 85 | 64.8 | 84 | 63.0 | 84 |
| Children's dresses, blouses, and shirts. | 29.9 | 88 | 31.0 | 88 | 30.7 52.6 | 87 |
| Fur goods and miscellaneous apparel. | 54.3 88.9 | 72 64 | 49.5 80.0 | 72 61 | 52.6 87.1 | 71 62 |
| Housefurnishings. . . . . . . . . . . . | 40.8 | 70 | 35.2 | 69 | 39.2 | 7 |
| Paper and allied products. | 126.6 | 21 | 122.7 | 21 | 129.0 | 22 |
| Paper and pulp... | 25.6 | 11 | 25.6 | 11 | 26.1 | 12 |
| Paperboard. | 6.5 | 10 | 6.5 | 10 | 6.9 | 10 |
| Converted paper and paperboard produces | 45.5 | 36 | 44.8 | 36 | 46.1 | 37 |
| Bags, excepr textile bags. | 12.0 | 38 | 11.4 | 38 | 11.8 | 40 |
| Paperboard containers and boxes | 49.0 | 27 | 45.8 | 27 | 49.9 | 28 |
| Folding and sciup paperboard boses | 25.5 | 35 | 22.7 | 34 | 25.8 | 36 |
| Corrugated and solid fiber boxes | 12.4 | 16 | 11.0 | 16 | 12.1 | 17 |
| Printing, publishing, and allied industries | 266.1 | 29 | 259.9 | 28 | 264.0 | 28 |
| Newspaper publishing and printiog . . . . . . | 69.6 | 20 | 69.0 | 20 | 67.2 | 20 |
| Periodical publishiag and printing | 31.8 | 45 | 30.9 |  | 32.1 | 45 |
| Books. . . . . . . . . . . . . . . . | 32.4 |  | 31.3 | 43 | 31.6 |  |
| Commercial printing. | 74.0 | 25 | 71.7 | 25 | 74.4 | 25 |
| Commercial printing, except lithographic | 49.6 | 25 | 47.5 | ${ }_{21}$ | 50.1 | 25 |
| Commercial printing, lithographic. | 20.1 | 25 | 19.8 | 25 | 20.0 | 25 |
| Bookbinding and relaced industries | 21.4 | 45 | 21.5 | 45 | 21.6 | 45 |
| Other publishing and printing industries. | 36.9 | 34 | 35.5 | 33 | 37.1 | 34 |
| CHEMICALS AND ALLIED PRODUCTS . | 154.6 | 19 | 153.8 | 18 | 153.3 | 19 |
| Industrial chemicals . . . . . | 27.4 | 10 | 27.9 | 10 | 27.7 | 10 |
| Plastics and synthetics, except glass. | 25.0 | 16 | 24.8 | 16 | 24.2 | 16 |
| Plastics and syathetics, except fibers. Syathetic fibers . . . . . . | 7.5 | 10 | 7.3 16.7 | 10 | 7.4 16.0 | 10 24 |
| Drags . . . . . . | 40.2 | 38 | 40.4 | 38 | 40.6 | 38 |
| Pharmaceutical preparations | 32.4 | 47 | 32.5 | 47 | 32.3 | 42 |
| Soap, cleaners, and toilet goods. | 35.9 | 36 | 34.6 | 36 | 34.5 | 36 |
| Soap and detergents. | 8.1 | 22 | 7.8 | 22 | 7.5 | 21 |
| Toilet preparations | 20.7 | 57 | 19.7 | 57 | 19.9 | 57 |
| Paints, varaishes, and allied products. | 9.9 | 16 | 10.1 | 16 | 10.2 | 16 |
| Agricultural chemicals.... . . . . . . | 3.3 | 8 | 3.14 | 8 | 3.3 | 8 |
| Fertilizers, complete and mixing only | 2.1 | 6 | 2.1 | 7 | 2.1 12.8 | 6 |
| Other chemical producte.. | 12.9 | 15 | 12.6 | 15 | 12.8 | 16 |

Talla 8.4: Wenan eaplojeas in manafactaring, iy indestry-Continad

| Lnduatries | October 1961 |  | Juiy 1961 |  | October 1960 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \begin{array}{c} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{array} \end{gathered}$ | Perceat of total employment | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{gathered}$ | Percent of total employment | $\begin{gathered} \text { Number } \\ \text { (in } \\ \text { thousands) } \end{gathered}$ | Percent of total employment |
| Nondurable Goods --Constaned |  |  |  |  |  |  |
| petroleum refining and relatid industries | 16.7 | 8 | 16.8 | 8 | 16.9 | 8 |
| Petroleum refining. . . . . . . . . . . . . . . . | 13.4 | 8 | 13.5 | 8 | 13.6 | 8 |
| Other petroleum and coal producta | 3.3 | 10 | 3.3 | 9 | 3.3 | 9 |
| RUsBer and miscellaneous plastic products | 108.5 |  | 100.8 | 28 | 105.2 | 28 |
| Tires and inner tubes. . | 14.1 | 14 | 13.7 | 14 | 14.5 | 14 |
| Other fubber products. . . . . . . | 50.9 | 33 | 48.3 | 33 | 50.6 | 33 |
| Miscellaneous plastic products | 43.5 | 36 | 38.8 | 34 |  | 35 |
| Leather and leather products. | 186.3 | 52 | 185.9 | 52 | 188.6 | 52 |
| Leather canning and finishing | 4.1 | 12 | 4.0 | 12 | 4.4 | 13 |
| Footwear, except rubber. . | 130.1 | 56 | 135.4 | 56 | 132.2 | 56 |
| Other leather products | 52.1 | 56 | 46.5 | 54 | 52.0 | 56 |

Tathe B-5: Emplayees in nonagricultural ostalishments, by indestry divisina ad State

| State | total |  |  | Mining |  |  | Contract construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. <br> 1961 | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| Alabama. | 778.6 | 772.3 | 773.7 | 11.3 | 11.3 | 12.1 | 37.6 | 40.1 | 39.6 |
| Alaska. | (1) | 54.9 | 52.9 | (1) | 1.1 | . 8 | (1) | 4.2 | 3.7 |
| arizona. | 357.3 | 352.1 | 343.1 | 14.7 | 15.1 | 15.6 | 29.6 | 30.1 | 28.2 |
| Arkansas | 365.7 | 372.3 | 369.0 | 5.2 | 5.3 | 5.4 | 14.9 | 17.8 | 20.4 |
| California | 5,089.0 | 5,059.7 | 4,956.4 | 29.8 | 30.1 | 30.3 | 282.5 | 291.7 | 278.4 |
| Colorado. | 537.4 | 538.1 | 523.1 | 15.0 | 15.1 | 15.1 | 32.4 | 36.5 | 32.5 |
| Connecticut | 955.2 | 94.4 .2 | 925.0 | (2) | (2) | (2) | 45.7 | 48.2 | 41.4 |
| Delaware. | 154.3 | 154.3 | 152.8 | (3) | (3) | (3) | 9.7 | 10.7 | 9.3 |
| District of Columbi | 559.3 | 551.0 | 549.5 | (3) | (3) | (3) | 20.6 | 21.5 | 19.6 |
| Florida. | 1,382.3 | 1,339.2 | 1,354.4 | 8.9 | 8.8 | 8.9 | 115.2 | 116.8 | 116.7 |
| Georgia | 1,055.7 | 1,050.9 | 1,041.6 | 5.3 | 5.4 | 5.5 | 49.1 | 53.0 | 49.6 |
| Idaho. | 158.4 | 160.6 | 152.1 | 3.4 | 3.2 | 2.2 | 9.9 | 10.7 | 8.6 |
| Illinois | (1) | 3,441.0 | 3,409.0 | (1) | 25.9 | 27.3 | (1) | 176.5 | 164.6 |
| Indiana | 1,436.8 | 1,432.2 | 1,411.1 | 9.4 | 9.8 | 9.4 | 56.3 | 63.7 | 58.5 |
| Iowa. | 685.8 | 685.8 | 683.7 | 2.7 | 3.0 | 3.1 | 31.0 | 36.4 | 32.0 |
| Kansas. | 560.9 | 563.4 | 562.1 | . 15.8 | 15.8 | 16.7 | 27.6 | 34.0 | 31.7 |
| Kentucky | 675.7 | 662.8 | 663.2 | 30.1 | 30.1 | 33.8 | 39.0 | 41.5 | 33.0 |
| Loulsian | 786.4 | 782.2 | 790.8 | 43.0 | 42.8 | 42.7 | 46.5 | 48.7 | 49.2 |
| Maine. | 275.3 | 274.9 | 273.6 | (3) | (3) | (3) | 12.4 | 14.4 | 12.6 |
| Maryland. | 940.5 | 928.0 | 911.2 | 2.4 | 2.4 | 2.4 | 62.1 | 65.5 | 56.9 |
| Massachusetts | 1,988.6 | 1,957.5 | 1,945.4 | (3) | (3) | (3) | 81.2 | 87.2 | 73.8 |
| Michigan. | 2,301.2 | 2,284.7 | 2,333.5 | 12.9 | 13.8 | 14.8 | 81.7 | 91.2 | 89.9 |
| Minnesota. | 964.5 | 971.0 | 953.7 | 13.2 | 13.8 | 15.0 | 47.8 | 57.4 | 48.6 |
| Mississippi. | 416.6 | 417.3 | 404.8 | 6.4 | 6.4 | 6.5 | 22.7 | 25.8 | 21.5 |
| missouri ${ }^{4}$ | 1,343.5 | 1,334.2 | 1,357.1 | 6.9 | 7.4 | 8.2 | 55.0 | 60.8 | 61.8 |
| Montana. | 164.2 | 167.3 | 164.5 | 6.8 | 6.7 | 8.0 | 11.1 | 13.6 | 9.3 |
| Nebraska | 383.8 | 386.8 | 387.4 | 2.6 | 2.7 | 2.3 | 19.9 | 25.3 | 25.2 |
| Nevada.. | 111.4 | 111.5 | 102.7 | 3.2 | 3.2 | 3.3 | 8.4 | 8.9 | 7.5 |
| New Hampshir | 198.4 | 197.7 | 192.7 | . 2 | . 3 | . 2 | 9.0 | 10.1 | 8.9 |
| New Jersey. | 2,031.8 | 2,033.7 | 1,998.0 | 3.6 | 3.6 | 3.5 | 103.0 | 109.0 | 96.4 |
| New Mexico. | 236.2 | 234.9 | 234.3 | 19.4 | 19.4 | 20.1 | 15.6 | 16.1 | 15.2 |
| New York. | 6,318.4 | 6,294.3 | 6,280.4 | 8.6 | 8.6 | 8.5 | 241.6 | 266.5 | 246.5 |
| North Carolin | 1,228.7 | 1,228.6 | 1,211.8 | $3 \cdot 7$ | 3.8 | 3.4 | 62.8 | 65.8 | 61.2 |
| North Dakota | 125.3 | 128.1 | 124.3 | 2.0 | 2.2 | 1.9 | 7.4 | 9.4 | 7.1 |
| Ohio ${ }^{4}$ | 3,115.6 | 3,107.0 | 3,088.6 | 18.3 | 18.8 | 19.5 | 132.0 | 147.6 | 127.9 |
| Oklahoma. | 581.4 | 582.7 | 583.3 | 44.1 | 44.2 | 44.3 | 30.4 | 33.8 | 31.9 |
| Oregon..... | 512.9 | 517.1 | 500.8 | 1.1 | 1.1 | 1.1 | 22.1 | 24.5 | 23.4 |
| Pennsylvania. | 3,755.1 | 3,728.1 | 3,692.4 | $49 \cdot 3$ | $49 \cdot 7$ | 51.5 | 157.3 | 174.5 | 143.5 |
| Rhode Island.. | 296.4 | 294.5 | 292.8 | (3) | (3) | (3) | 11.2 | 12.4 | 11.9 |
| South Carolina. | 591.0 | 586.4 | 587.0 | 1.6 | 1.6 | 1.6 | 31.7 | 33.0 | 31.0 |
| South Dakota. | 144.1 | 146.7 | 141.9 | 2.4 | 2.4 | 2.4 | 9.5 | 12.2 | 10.8 |
| Tennessee. | (1) | 925.5 | 924.8 | (1) | 6.7 | 7.0 | (1) | 48.0 | 41.7 |
| Texas. | 2,587.4 | 2,564.5 | 2,568.9 | 119.1 | 118.7 | 120.7 | 148.5 | 159.3 | 147.9 |
| Utah. | 280.6 | 280.6 | 267.5 | 13.6 | 13.6 | 14.1 | 13.2 | 15.1 | 13.5 |
| vermont. | 105.0 | 104.6 | 104.0 | 1.2 | 1.2 | 1.2 | 4.8 | 5.9 | 5.4 |
| Virginia.. | 1,064.7 | 1,060.0 | 1,030.9 | 16.3 | 16.2 | 16.5 | 70.3 | 73.6 | 62.1 |
| Washington. . | 827.3 | 827.6 | 805.6 | 1.7 | 1.7 | 1.6 | 42.3 | 44.7 | 42.1 |
| West virginla | 448.9 | 449.5 | 451.8 | 49.3 | 50.3 | 50.8 | 18.2 | 20.2 | 17.3 |
| Wisconsin. | 1,185.6 | 1,184.8 | 1,186.8 | 3.2 | 3.5 | 3.5 | 51.2 | 57.7 | 53.5 |
| Wyoming. . . | 93.6 | 95.0 | 92.8 | 9.9 | 9.6 | 9.6 | 7.9 | 9.8 | 9.8 |

See footnotes at end of table.
NOTE: Data for the current month are preliminary.


| State | Manufacturing |  |  | Transportation and public utilities |  |  | Wholesale and retail trade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| Alabama. | 231.6 | 231.6 | 226.1 | 46.8 | 46.8 | 48.9 | 158.6 | 151.1 | 158.9 |
| Alaska. | (1) | 3.8 | 3.8 | (1) | 7.3 | 7.2 | (1) | 8.1 | 7.9 |
| Arizona | 51.1 | 51.3 | 49.4 | 24.1 | 24.1 | 25.0 | 88.5 | 84.2 | 84.9 |
| arkansas. | 98.1 | 101.8 | 97.5 | 27.6 | 28.0 | 27.6 | 81.7 | 80.4 | 86.2 |
| Callfornia | 1,314.1 | 1,328.1 | 1,277.8 | 349.6 | 350.9 | 353.8 | 1,160.5 | 1,107.6 | 1,136.3 |
| Colorado. | 92.6 | 93.7 | 89.2 | 43.0 | 43.6 | 42.7 | 128.9 | 124.9 | 128.7 |
| Connecticut | 414.2 | 413.1 | 399.7 | 45.0 | 45.2 | 44.4 | 174.5 | 167.8 | 169.9 |
| Delaware | 57.4 | 57.8 | 56.8 | 10.2 | 10.2 | 10.5 | 30.8 | 29.6 | 31.2 |
| Dlstrict of Columbla | 19.7 | 19.9 | 19.6 | 28.7 | 28.3 | 28.6 | 89.0 | 85.3 | 89.4 |
| Florida. | 223.2 | 217.3 | 215.1 | 99.9 | 99.4 | 100.7 | 393.2 | 368.1 | 383.4 |
| Georgia. | 333.4 | 335.1 | 331.1 | 71.5 | 71.5 | 71.5 | 232.3 | 222.6 | 231.0 |
| Idaho. | 29.7 | 32.3 | 28.6 | 14.5 | 14.4 | 14.6 | 41.6 | 40.2 | 40.9 |
| Illinoi | (1) | 1,154.6 | 1,133.6 | (1) | 277.3 | 280.2 | (1) | 751.2 | 767.1 |
| India | 583.3 | 584.6 | 562.1 | 89.7 | 89.8 | 91.7 | 294.4 | 284.0 | 294.8 |
| Iowa | 171.8 | 171.2 | 174.3 | 49.5 | 50.3 | 51.5 | 177.4 | 173.6 | 176.2 |
| Kansas. | 116.5 | 117.0 | 114.6 | 51.4 | 51.6 | 52.4 | 134.2 | 130.4 | 133.3 |
| Kentucky | 171.6 | 166.3 | 172.5 | 51.4 | 50.9 | 51.2 | 149.0 | 140.7 | 147.6 |
| Loulsian | 139.3 | 140.2 | 142.7 | 79.7 | 80.1 | 81.9 | 189.5 | 183.3 | 188.8 |
| Maine | 101.2 | 101.5 | 100.4 | 17.5 | 17.5 | 17.5 | 56.2 | 53.9 | 56.3 |
| Maryland. | 258.2 | 259.7 | 251.2 | 71.5 | 70.6 | 70.4 | 213.0 | 201.7 | 208.8 |
| Massachusetts ${ }^{4}$ | 690.6 | 690.6 | 688.7 | 103.2 | 103.8 | 104.1 | 419.2 | 396.5 | 407.1 |
| Michigan. | 927.5 | 925.1 | 929.0 | 127.0 | 128.6 | 130.9 | 451.8 | 436.4 | 472.4 |
| Minnesota | 232.7 | 234.9 | 224.4 | 78.7 | 79.7 | 80.9 | 245.4 | 238.5 | 246.0 |
| Mississippi. | 121.5 | 122.1 | 115.5 | 25.2 | 25.4 | 25.0 | 88.1 | 84.9 | 88.2 |
| M1ssouri ${ }^{4}$ | 383.2 | 383.3 | 379.4 | 115.7 | 114.9 | 120.9 | 316.3 | 308.7 | 325.6 |
| Montana | 20.2 | 21.1 | 20.0 | 17.8 | 17.9 | 18.3 | 39.5 | 39.0 | 41.0 |
| Nebrask | 68.1 | 68.4 | 66.6 | 36.0 | 36.0 | 36.7 | 95.4 | 93.8 | 98.6 |
| Nevada | 5.5 | 5.6 | 5.3 | 9.2 | 9.3 | 9.0 | 21.2 | 20.7 | 20.1 |
| New Hampshir | 87.8 | 87.4 | 84.8 | 9.4 | 9.5 | 9.5 | 36.1 | 34.7 | 35.3 |
| New Jersey. | 771.6 | 781.3 | 775.7 | 149.3 | 150.0 | 146.4 | 401.6 | 387.3 | 393.6 |
| New Mexico. | 15.6 | 15.5 | 16.0 | 20.1 | 20.2 | 20.6 | 51.8 | 50.2 | 50.4 |
| New York. | 1,843.8 | 1,876.5 | 1,844.3 | 486.9 | 485.6 | 486.2 | 1,324.8 | 1,277.0 | 1,330.9 |
| North Carolina | 512.6 | 514.3 | 506.0 | 63.9 | 64.0 | 63.0 | 233.5 | 221.6 | 237.7 |
| North Dakota | 6.1 | 6.3 | 6.0 | 12.0 | 12.2 | 12.3 | 37.8 | 37.5 | 38.1 |
| Ohio ${ }^{4}$ | 1,207.6 | 1,206.9 | 1,190.1 | 197.9 | 198.6 | 201.5 | 642.9 | 613.5 | 650.0 |
| Oklahoma. | 84.1 | 86.1 | 83.1 | 46.4 | 46.5 | 47.5 | 139.3 | 134.5 | 142.7 |
| Oregon. . | 135.5 | 141.9 | 131.2 | 42.2 | 42.3 | 43.2 | 115.0 | 112.8 | 118.2 |
| Pennsylvania. | 1,390.8 | 1,396.2 | 1,371.0 | 269.5 | 269.1 | 272.7 | 747.1 | 711.9 | 736.9 |
| Rhode Island. | 118.4 | 118.4 | 114.7 | 15.2 | 15.3 | 15.1 | 58.7 | 56.2 | 58.2 |
| South Carolina | 246.0 | 245.9 | 243.1 | 25.0 | 25.1 | 25.0 | 108.8 | 103.0 | 111.3 |
| South Dakota. | 14.1 | 14.2 | 13.1 | 10.3 | 10.3 | 10.1 | 39.9 | 39.7 | 39.1 |
| Tennessee | (1) | 313.9 | 308.2 | (1) | 53.6 | 54.9 | (1) | 191.7 | 209.2 |
| Texas | 484.3 | 485.7 | 482.9 | 221.5 | 217.2 | 227.4 | 682.5 | 655.8 | 679.0 |
| Utah.. | 52.3 | 52.6 | 46.8 | 21.9 | 21.9 | 21.8 | 63.9 | 61.6 | 62.5 |
| Vermont | 34.5 | 34.3 | 33.6 | 7.1 | 7.2 | 7.4 | 21.3 | 20.7 | 20.6 |
| Vlrginia. | 284.1 | 287.6 | 272.7 | 80.9 | 80.9 | 81.9 | 231.9 | 222.3 | 232.3 |
| Washington. | 218.9 | 222.2 | 205.1 | 60.0 | 60.7 | 59.8 | 187.5 | 181.4 | 186.8 |
| West Virginia | 120.1 | 122.7 | 117.5 | 41.5 | 41.5 | 42.3 | 87.0 | 82.2 | 89.4 |
| wisconsin. | 442.9 | 442.7 | 444.6 | 72.3 | 74.4 | 73.5 | 251.0 | 244.0 | 258.7 |
| Wyoming. . | 7.4 | $7 \cdot 7$ | 7.1 | 11.5 | 11.5 | 12.5 | 20.9 | 20.5 | 20.6 |

[^6]NOTE: Data for the current month are preliminary.

Table 8.5: Employess in nonagricaltural estalishments, by industry division and Stato-Continual

| State | Finance, insurance, and real estate |  |  | Service and miscelianeous |  |  | Government |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 1960 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 3960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | Nov. <br> 1961 | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ |
| Alabama. | 31.9 | 32.0 | 32.2 | 91.1 | 90.8 | 90.8 | 169.7 | 168.6 | 165.1 |
| Alaska. | (1) | 1.5 | 1.5 | (1) | 5.8 | 4.9 | (1) | 23.1 | 23.1 |
| Arizona | 17.4 | 17.3 | 17.0 | 54.9 | 54.2 | 50.9 | 77.0 | 75.8 | 72.1 |
| Arkansa | 14.1 | 14.2 | 13.4 | 46.1 | 46.2 | 45.4 | 78.0 | 78.6 | 73.1 |
| California | 259.4 | 259.3 | 255.3 | 764.7 | 763.5 | 735.2 | 928.4 | 928.5 | 889.3 |
| Colorado. | 25.9 | 25.8 | 25.3 | 79.0 | 79.2 | 75.7 | 120.6 | 119.3 | 113.9 |
| Connecticut | 56.2 | 56.1 | 53.8 | 115.1 | 116.2 | 113.4 | 104.6 | 97.7 | 102.5 |
| Delaware........... | 6.3 | 6.4 | 6.2 | 19.7 | 20.1 | 19.4 | 20.2 | 19.5 | 19.4 |
| District of Columbia 5 . | 27.9 | 28.0 | 27.6 | 97.1 | 97.1 | 94.6 | 276.3 | 270.9 | 270.1 |
| Florida... | 82.8 | 83.0 | 82.3 | 221.5 | 213.7 | 215.8 | 237.6 | 232.1 | 231.5 |
| Georı́ia. | 50.1 | 50.2 | 48.9 | 114.0 | 113.7 | 113.9 | 200.0 | 199.4 | 190.1 |
| Idaho | 5.9 | 5.9 | 5.8 | 19.2 | 19.2 | 19.3 | 34.2 | 34.7 | 32.1 |
| I114noi | (1) | 179.9 | 177.3 | (1) | 430.5 | 424.3 | (1) | 445.0 | 434.7 |
| Ind | 57.5 | 58.2 | 57.6 | 143.1 | 143.8 | 141.1 | 203.1 | 198.4 | 196.0 |
| Io | 32.5 | 32.3 | 31.8 | 98.1 | 98.2 | 94.7 | 122.7 | 120.8 | 120.1 |
| Kansas. | 23.5 | 23.4 | 23.4 | 72.4 | 72.6 | 70.3 | 119.5 | 118.6 | 119.7 |
| Kentucky | 25.2 | 25.3 | 24.8 | 86.5 | 88.4 | 84.4 | 122.9 | 119.6 | 115.9 |
| Louisia | 36.2 | 36.2 | 35.3 | 101.6 | 101.5 | 101.3 | 150.6 | 149.4 | 148.9 |
| Maine. | 9.1 | 9.1 | 9.0 | 28.6 | 28.8 | 28.5 | 50.3 | 49.7 | 49.3 |
| Maryland 5 | 45.7 | 45.7 | 44.9 | 128.7 | 129.0 | 124.8 | 158.9 | 153.4 | 151.8 |
| Massachusetts 4 | 102.9 | 102.8 | 100.7 | 311.0 | 313.0 | 298.6 | 280.5 | 263.6 | 272.4 |
| Michigan. | 83.4 | 83.1 | 82.3 | 263.7 | 265.9 | 263.9 | 353.3 | 340.5 | 350.4 |
| Minnesota. | 48.6 | 48.6 | 48.1 | 139.6 | 140.0 | 137.9 | 158.5 | 157.9 | 152.9 |
| Mississippl | 14.0 | 14.0 | 13.7 | 44.5 | 44.7 | 43.9 | 94.3 | 94.0 | 90.4 |
| Missouri ${ }^{4}$ | 70.6 | 71.2 | 71.6 | 187.6 | 188.1 | 185.8 | 208.2 | 199.8 | 203.8 |
| Montana. | 6.7 | 6.7 | 6.9 | 22.7 | 22.8 | 22.3 | 39.4 | 39.5 | 38.7 |
| Nebrask | 23.5 | 23.5 | 22.9 | 55.5 | 55.6 | 54.6 | 82.9 | 81.6 | 80.6 |
| Nevad | $3 \cdot 7$ | $3 \cdot 7$ | 3.6 | 39.4 | 39.4 | 34.0 | 20.8 | 20.7 | 19.9 |
| New Hampsh | 7.4 | 7.3 | 7.2 | 24.5 | 24.8 | 23.4 | 24.0 | 23.6 | 23.4 |
| New Jersey. | 91.7 | 92.1 | 89.9 | 260.1 | 262.8 | 249.4 | 250.9 | 247.6 | 243.1 |
| New Mexico..................... | 9.8 | 9.7 | 9.5 | 38.3 | 38.7 | 37.1 | 65.6 | 65.1 | 65.4 |
| New York. | 497.9 | 498.9 | 486.7 | 994.1 | 999.9 | 974.5 | 920.8 | 881.2 | 902.8 |
| North Carollna | 44.5 | 44.5 | 43.0 | 129.7 | 130.0 | 127.9 | 178.0 | 184.6 | 169.6 |
| North Dako | 5.6 | 5.7 | 5.6 | 21.6 | 21.8 | 21.2 | 32.9 | 33.0 | 32.3 |
| Ohio | 122.4 | 123.2 | 121.4 | 375.4 | 378.3 | 369.3 | 419.2 | 420.1 | 409.1 |
| Oklahoma. | 27.0 | 27.3 | 27.0 | 71.7 | 72.8 | 72.6 | 138.4 | 137.5 | 134.2 |
| oregon... | 21.6 | 21.7 | 21.0 | 68.1 | 67.9 | 63.8 | 107.3 | 104.9 | 98.9 |
| Pennsylvania. | 153.7 | 153.7 | 153.1 | 511.9 | 514.5 | 500.6 | 475.5 | 458.5 | 463.1 |
| Rhode Island. | 12.7 | 12.6 | 12.5 | 38.6 | 39.3 | 38.3 | 4.2 .6 | 40.3 | 42.1 |
| South Carolina... | 22.1 | 22.1 | 21.7 | 55.7 | 55.8 | 55.5 | 100.1 | 99.9 | 97.8 |
| South Dakota.................... | 5.8 | 5.8 | 5.6 | 21.8 | 21.9 | 21.2 | 40.5 | 40.5 | 39.8 |
| Tenness | (1) | 39.4 | 39.3 | (1) | 118.7 | 117.4 | (1) | 153.4 | 147.1 |
| Texa | 132.3 | 132.4 | 129.9 | 343.9 | 343.9 | 337.8 | 455.3 | 451.5 | 443.3 |
| Utah | 12.1 | 12.1 | 12.0 | 35.5 | 35.7 | 33.4 | 68.1 | 68.0 | 63.4 |
| Verm | 4.1 | 4.1 | 4.0 | 15.6 | 15.3 | 15.5 | 16.5 | 16.1 | 16.4 |
| Virginia ${ }^{5}$ | 45.7 | 45.9 | 43.8 | 125.5 | 126.6 | 122.4 | 210.0 | 206.9 | 199.2 |
| Washington. | 39.1 | 39.0 | 38.0 | 104.4 | 105.2 | 102.9 | 173.4 | 172.7 | 169.3 |
| West Virginia | 13.2 | 13.2 | 13.4 | 50.6 | 51.6 | 51.0 | 69.0 | 67.9 | 70.0 |
| Wisconsit | 46.5 | 46.5 | 46.6 | 148.9 | 149.6 | 146.2 | 169.6 | 166.5 | 160.3 |
| Wyoming... | 3.1 | 3.1 | 3.0 | 9.8 | 9.9 | 9.6 | 23.1 | 22.9 | 21.6 |

[^7]

| Industry division | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov, } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & .1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ALABAMA |  |  |  |  |  | ARIzOMA |  |  |  |  |  |
|  | Blrmingham |  |  | Mobile |  |  | Phoenlx |  |  | Tueson |  |  |
| TOTAL. | 202.7 | 199.9 | 201.4 | 91.8 | 92.3 | 91.0 | 197.6 | 193.8 | 187.6 | 74.4 | 73.1 | 71.1 |
| Mining. . | 7.0 | 6.9 | 7.4 | (1) | (1) | (1) | . 4 | . 4 | . 5 | 3.0 | 3.0 | 2.9 |
| Contract construction.. | 12.7 | 13.1 | 13.5 | 5.5 | 5.7 | 5.1 | 16.0 | 16.2 | 15.5 | 7.0 | 7.1 | 6.1 |
| Manufacturing. | 58.4 | 57.9 | 56.7 | 16.4 | 17.1 | 15.9 | 35.7 | 35.7 | 34.3 | 8.1 | 8.2 | 8.1 |
| Trans. and pub. util... | 16.2 | 16.1 | 16.3 | 9.2 | 9.1 | 9.5 | 13.3 | 13.3 | 13.3 | 5.1 | 5.0 | 5.1 |
| Trade... | 48.7 | 46.3 | 49.4 | 20.2 | 19.8 | 20.1 | 53.8 | 51.1 | 50.8 | 17.1 | 16.2 | 16.9 |
| Pinance. | 13.6 | 13.6 | 13.4 | 3.9 | 4.0 | 4.1 | 12.1 | 12.0 | 11.8 | 3.1 | 3.1 | 2.9 |
| Service | 23.9 | 24.0 | 23.5 | 10.5 | 10.5 | 10.4 | 30.2 | 29.8 | 28.2 | 13.8 | 13.5 | 13.0 |
| Government. . . . . . . . . . . | 22.2 | 22.0 | 21.2 | 26.1 | 26.1 | 25.9 | 36.1 | 35.3 | 33.2 | 17.2 | 17.0 | 16.1 |
|  | ARKAMSAS |  |  |  |  |  |  |  |  |  |  |  |
|  | Fayetteville |  |  | Fort Smith |  |  | Little Rock- <br> N. Little Rock |  |  | Pine Bluff |  |  |
| TOTAL. . | 14.6 | 14.8 | 13.4 | 25.8 | 25.0 | 22.3 | 80.6 | 81.8 | 81.0 | 17.7 | 17.9 | 7.9 |
| Mining. . . . . . . . . . . . . . . | (1) | (1) | (1) | . 3 | . 3 | . 2 | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction.. | . 7 | . 7 | - 7 | 1.2 | 1.4 | 1.3 | 4.5 | 5.3 | 5.7 | . 8 | . 9 | 1.1 |
| Manufacturing. | 4.2 | 4.4 | 3.4 | 9.3 | 8.9 | 7.9 | 15.3 | 16.5 | 14.6 | 4.7 | 4.8 | 5.0 |
| Trans. and pub. util | 1.3 | 1.3 | 1.2 | 1.7 | 1.7 | 1.6 | 7.5 | 7.6 | 7.6 | 2.4 | 2.5 | 2.4 |
| Trade... | 3.3 | 3.2 | 3.1 | 6.0 | 5.8 | 5.8 | 19.1 | 18.3 | 19.8 | 3.9 | 3.8 | 3.7 |
| Finance | . 4 | .4 | . 4 | . 7 | . 7 | . 6 | 6.4 | 6.4 | 6.0 | . 6 | .6 | . 6 |
| Servi | 1.7 | 1.7 | 1.7 | 3.3 | 3.3 | 2.9 | 11.7 | 1.1 .7 | 11.6 | 1.7 | 1.7 | 1.6 |
| Government.............. | 3.0 | 3.0 | 3.0 | 3.4 | 2.9 | 2.0 | 16.2 | 16.0 | 15.6 | 3.6 | 3.6 | 3.6 |
|  | CALIFORIIA |  |  |  |  |  |  |  |  |  |  |  |
|  | Fresno |  |  | Los AngelesLong Beach |  |  | Sacramento ${ }^{2}$ |  |  | San Bernardino-Riverside-Ontarlo ${ }^{2}$ |  |  |
| TOTAL. | - | - | - | 2,472.7 | 2,440.3 | 2,401.9 | 175.1 | 173.8 | 169.2 | 197.9 | 194.9 | 190.3 |
| Hining....... | - | - | - | 11.6 | 11.6 | 11.7 | . 2 | . 2 | . 2 | 1.3 | 1.3 | 1.2 |
| contract construction.. | - | - | - | 121.4 | 122.9 | 121.7 | 10.5 | 11.4 | 10.2 | 12.6 | 12.7 | 12.2 |
| Manufacturing... | 13.5 | 14.3 | 13.5 | 794.0 | 792.7 | 775.8 | 28.9 | 28.8 | 28.3 | 35.2 | 35.5 | 31.9 |
| Trans. and pub, util. | - | - | . | 144.1 | 143.2 | 144.4 | 12.3 | 12.4 | 12.1 | 14.8 | 14.8 | 14.8 |
| Trade. | - | - | - | 570.8 | 541.1 | 552.9 | 36.2 | 34.5 | 34.7 | 45.1 | 42.3 | 44.3 |
| Finance | - | - | - | 130.4 | 130.2 | 126.8 | 7.1 | 7.1 | 7.0 | 6.9 | 6.9 | 6.8 |
| Service. | - | - | - | 383.5 | 381.8 | 367.6 | 18.2 | 18.0 | 16.9 | 28.3 | 27.8 | 27.4 |
| Government.............. | - | - | - | 316.9 | 316.8 | 301.0 | 61.7 | 61.4 | 59.8 | 53.7 | 53.6 | 51.7 |
|  | califormia-continued |  |  |  |  |  |  |  |  |  |  |  |
|  | San Diegic ${ }^{2}$ |  |  | San Francisco-Cakland |  |  | San Jose ${ }^{2}$ |  |  | Stock ton |  |  |
| TOTAL. | 270.4 | 267.9 | 261.0 | 1,033.5 | 1,028.2 | 1,006.3 | 215.8 | 214.4 | 198.5 |  |  |  |
| Mining. . . . . . . . . . . . . . | . 6 | . 6 | . 6 | 1.8 | 1.8 | 1.8 | . 1 | . 1 | . 19 | - | - | - |
| Contract construction. . | 16.1 | 16.1 | 16.1 | 60.0 | 61.4 | 58.0 | 15.3 | 15.9 | 14.1 | - | - | $-$ |
| Manufacturing. .......... | 70.2 | 71.4 | 67.4 | 194.9 | 199.9 | 192.1 | 74.3 | 75.2 | 69.2 | 11.2 | 12.3 | 11.2 |
| Trans. and pub. util... | 13.7 | 13.6 | 13.9 | 104.0 | 104.9 | 104.2 | 9.2 | 9.3 | 9.0 | - | - | - |
| Trade.................. | 56.9 | 53.9 | 54.9 | 236.2 | 224.2 | 231.3 | 40.7 | 38.2 | 37.7 | - | - | - |
| pinance. | 11.2 | 11.2 | 11.2 | 74.4 | 74.3 | 72.6 | 7.8 | 7.8 | $7 \cdot 3$ | - | - | - |
| service.................... | 40.5 | 40.1 | 38.4 | 149.9 | 149.4 | 143.6 | 36.5 | 36.2 | 32.2 | - | - | - |
| Government.............. | 61.2 | 61.0 | 58.5 | 212.3 | 212.3 | 202.7 | 31.9 | 31.7 | 28.9 |  | - | - |
|  | COLORADO |  |  | COHDECTICUT |  |  |  |  |  |  |  |  |
|  | Denver |  |  | Bridgeport ${ }^{2}$ |  |  | artford ${ }^{2}$ |  |  | New Britaln ${ }^{2}$ |  |  |
| TOTAL. | 351.2 | 349.7 | 340.6 | 125.8 | 124.7 | 125.0 | 251.5 | 249.4 | 243.0 |  | 39.6 |  |
| Mining. ................. | 4.2 | 4.2 | 4.3 | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) |
| Contract construction. | 23.4 | 25.6 | 22.5 | 4.5 | 5.1 | 5.0 | 10.9 | 12.2 | 10.6 | 1.2 | 1.4 | 1.3 |
| Manufacturing. ......... | 68.0 | 67.9 | 66.5 | $65 \cdot 3$ | 65.4 | 65.4 | 91.9 | 91.3 | 88.4 | 23.1 | 23.0 | 22.1 |
| Trans. and pub. util... | 29.8 | 30.0 | 29.2 | 5.6 | 5.7 | 5.6 | 9.3 | 9.4 | 9.3 | 1.8 | 1.8 | 1.8 |
| Trade... | 86.2 | 83.9 | 86.2 | 22.7 | 21.6 | 22.2 | 50.4 | 48.3 | 49.1 | 6.1 | 5.7 | 6.0 |
| Plnance | 20.4 | 20.3 | 19.3 | 3.6 | 3.6 | 3.4 | 32.8 | 32.8 | 31.6 | . 9 | $\cdot 9$ | -9 |
| Service. | 54.3 | 54.3 | 51.5 | 13.3 | 13.3 | 12.5 | 29.3 | 29.8 | 27.9 | 3.7 | 3.7 | 3.6 |
| Government............. | 64.9 | 63.5 | 61.1 | 10.9 | 10.1 | 10.9 | 26.9 | 25.6 | 26.1 | 3.0 | 3.0 | 3.1 |
|  | COMMECTICUT-Continued |  |  |  |  |  |  |  |  | DELAMARE |  |  |
|  | New Haven ${ }^{2}$ |  |  | Stamford ${ }^{2}$ |  |  | Waterbury ${ }^{2}$ |  |  | Wilmington |  |  |
| TOTAL. ................... | 127.7 | 127.2 | 126.2 | 64.3 | 63.8 | 62.6 | 68.1 | 67.4 | 66.2 | 134.2 | 134.3 | 133.1 |
| Hining. ........ | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (1) | (1) | (1) |
| Contract construction. | 6.2 | 6.9 | 6.1 | 3.9 | 4.2 | 3.7 | 2.0 | 2.1 | 1.7 | 8.0 | 8.9 | 7.9 |
| Manufacturing.......... | 44.0 | 44.5 | 43.2 | 25.1 | 25.2 | 24.7 | 37.6 | 37.5 | 36.3 | 55.6 | 55.8 | 55.0 |
| Trans. and pub. util... | 12.4 | 12.5 | 12.3 | 2.6 | 2.6 | 2.5 | 2.8 | 2.8 | 2.8 | 8.9 | 8.9 | 9.0 |
| Trade.. | 25.5 | 24.8 | 25.4 | 13.6 | 12.7 | 13.2 | 10.5 | 10.0 | 10.4 | 24.8 | 23.9 | 25.0 |
| Finance. | 6.5 | 6.6 | 6.4 | 2.5 | 2.5 | 2.4 | 1.6 | 1.7 | 1.6 | 5.6 | 5.6 | 5.5 |
| Service. | 20.1 | 20.2 | 19.8 | 11.1 | 11.2 | 10.5 | 7.3 | 7.3 | 7.1 | 17.2 | 17.6 | 16.9 |
| Government. | 12.9 | 11.8 | 13.0 | 5.5 | 5.2 | 5.5 | 6.2 | 5.9 | 6.3 | 14.1 | 13.6 | 13.8 |

See footnotes at end of table. NOTB: Data for the current month are preliminary.


| Industry division | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | Dec. $1960$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1962 \\ & \hline \end{aligned}$ | Nov. 1961 | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DISTRICT OF COLUMBIA |  |  | FLORIOA |  |  |  |  |  |  |  |  |
|  | Washington |  |  | Jacksonville |  |  | Mlaml |  |  | 8t. Petersburs |  |  |
| TOTAL... | 776.6 | 767.6 | 761.5 | 147.1 | 145.0 | 146.2 | 321.5 | 314.4 | 314.1 | 208.9 | 203.7 | 203.6 |
| Mining.... | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction. | 47.3 | 50.4 | 45.5 | 10.2 | 10.0 | 11.2 | 23.3 | 23.7 | 23.5 | 19.5 | 19.8 | 17.9 |
| Manufacturing. | 35.1 | 35.2 | 34.4 | 21.7 | 21.8 | 20.6 | 44.1 | 43.9 | 42.1 | 37.4 | 36.8 | 36.7 |
| Trans. and puo. util | 44.6 | 44.2 | 44.5 | 15.8 | 15.2 | 16.1 | 36.7 | 36.7 | 36.1 | 14.3 | 14.4 | 14.4 |
| Trade............ | 158.7 | 152.0 | 158.3 | 42.5 | 41.7 | 42.6 | 92.2 | 87.8 | 90.9 | 64.7 | 61.3 | 64.0 |
| Financa | 42.0 | 41.7 | 41.0 | 14.2 | 14.4 | 14.0 | 20.6 | 20.5 | 20.0 | 12.4 | 12.5 | 12.0 |
| Servic | 142.6 | 143.3 | 138.9 | 18.4 | 18.3 | 18.5 | 65.5 | 63.5 | 63.9 | 30.9 | 30.2 | 30.3 |
| Governmen | 306.3 | 300.8 | 298.9 | 24.3 | 23.6 | 23.2 | 39.1 | 38.3 | 37.6 | 29.7 | 28.7 | 28.3 |
|  | CEOROIA |  |  |  |  |  | 10ano |  |  | ILlinots |  |  |
|  | Atlanta |  |  | Savannah |  |  | Boise |  |  | Chicago |  |  |
| TOTAL. | 376.3 | 374.7 | 371.4 | 53.1 | 51.6 | 53.8 | 26.7 | 26.6 | 25.4 | (4) | 2,399.0 | 2,383.6 |
| Mining. | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (4) | 6.6 | 6.1 |
| Contract construction. | 23.0 | 23.6 | 22.2 | 2.7 | 2.7 | 2.9 | 1.8 | 1.9 | 1.6 | (4) | 114.3 | 106.2 |
| Manufacturing. | 83.3 | 85.1 | 83.4 | 14.4 | 13.8 | 14.4 | 2.7 | 2.8 | 2.5 | (4) | 834.4 | 819.3 |
| Trans. and pub. util. | 35.9 | 35.9 | 36.1 | 6.2 | 6.1 | 6.3 | 2.7 | 2.7 | 2.7 | (4) | 193.3 | 196.2 |
| Trade. | 100.9 | 96.9 | 101.6 | 12.9 | 12.2 | 13.1 | 7.8 | 7.5 | 7.5 | (4) | 533.5 | 543.8 |
| Pinanc | 28.4 | 28.5 | 27.4 | 2.6 | 2.6 | 2.6 | 1.7 | 1.7 | 1.7 | (4) | 143.9 | 142.3 |
| Service | 50.5 | 50.6 | 49.6 | 6.4 | 6.3 | 6.5 | 3.9 | 3.9 | 3.7 | (4) | 324.6 | 322.3 |
| Government. . . . . . . . . . . . | 54.3 | 54.1 | 51.1 | 7.9 | 7.9 | 8.0 | 6.1 | 6.1 | 5.7 | (4) | 248.4 | 247.6 |
|  | Tho 1 and |  |  |  |  |  |  |  |  |  |  |  |
|  | Evansville |  |  | Port Wayne |  |  | Indianapolla |  |  | South Bend |  |  |
| 10TAL. | 63.1 | 63.0 | 63.0 | 86.2 | 85.1 | 83.8 | 301.7 | 299.1 | 294.8 | 79.1 | 78.5 | 78.5 |
| Mining. | 1.5 | 1.5 | 1.6 | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction. | 3.2 | 3.5 | 3.1 | 3.8 | 3.9 | 4.2 | 12.9 | 14.1 | 11.7 | 2.6 | 2.9 | 2.6 |
| Manufacturing. | 23.4 | 23.5 | 23.1 | 35.5 | 34.8 | 33.2 | 100.4 | 100.0 | 96.9 | 35.1 | 34.8 | 34.5 |
| Trans, and pub, uti | 4.3 | 4.3 | 4.4 | 6.7 | 6.8 | 6.8 | 21.4 | 21.7 | 21.6 | 3.8 | 3.9 | 4.1 |
| Trade. | 14.9 | 14.4 | 15.1 | 19.8 | 19.3 | 19.7 | 72.4 | 70.0 | 73.4 | 16.4 | 15.7 | 16.5 |
| Finance | 2.4 | 2.4 | 2.4 | 4.8 | 4.8 | 4.7 | 20.6 | 20.6 | 20.0 | 4.1 | 4.1 | 4.0 |
| Service. | -7.4 | 7.5 | 7.4 | 8.4 | 8.4 | 8.2 | 31.6 | 31.7 | 30.5 | 10.9 | 10.9 | 10.8 |
| Government. . . . . . . . . . . | 6.0 | 5.9 | 5.9 | 7.2 | 7.1 | 7.0 | 42.4 | 41.0 | 40.7 | 6.2 | 6.2 | 6.0 |
|  | 1074 |  |  | Ransas |  |  |  |  |  | KEITTUCKY |  |  |
|  | Des moines |  |  | Topeka |  |  | Wichita |  |  | Loutsville |  |  |
| TOTAL. | 100.1 | 100.2 | 103.3 | 48.3 | 48.5 | 49.0 | 117.4 | 127.1 | 119.5 | 244.0 | 241.3 | 242.1 |
| Mining................. | (1) | (1) | (1) | . 1 | . 2 | .1 | 1.7 | 1.7 | 1.7 | (1) | (1) | (1) |
| Contract construction. | 3.7 | 4.2 | 4.7 | 2.6 | 3.1 | 3.0 | 4.2 | 5.1 | 5.0 | 13.1 | 13.3 | 12.1 |
| Manufacturing.......... | 20.7 | 20.9 | 21.2 | 6.8 | 6.8 | 6.5 | 43.1 | 43.0 | 43.6 | 83.2 | 83.0 | 82.6 |
| Trans. and pub. atil... | 8.2 | 8.4 | 8.7 | 6.9 | 6.9 | 7.2 | 6.5 | 6.5 | 6.8 | 20.7 | 20.6 | 20.4 |
| Trade. .................. | 26.6 | 26.1 | 27.9 | 10.5 | 10.2 | 10.4 | 26.5 | 25.4 | 27.3 | 54.5 | 52.1 | 54.3 |
| Pinan | 11.5 | 11.6 | 11.6 | 2.7 | 2.7 | 2.7 | 5.9 | 5.8 | 5.8 | 11.8 | 11.7 | 11.9 |
| Servic | 14.7 | 14.7 | 14.6 | 6.8 | 6.9 | 7.0 | 15.7 | 15.8 | 15.1 | 32.8 | 33.6 | 32.3 |
| Government. . . . . . . . . . . . | 14.9 | 14.4 | 14.8 | 12.0 | 11.9 | 12.3 | 14.0 | 13.9 | 14.3 | 28.0 | 26.9 | 28.5 |
|  | L0U131all |  |  |  |  |  |  |  |  | MAIME |  |  |
|  | Baton Rouge |  |  | New Orleans |  |  | Shreveport |  |  | Lewlston-auburn |  |  |
| TOTAL. | 68.6 | 68.5 | 71.0 | 288.0 | 287.2 | 290.5 | 73.3 | 72.9 | 73.1 | 26.8 | 26.6 |  |
| Mining. | . 3 | . 3 | . 3 | 8.2 | 8.2 | 8.1 | 5.3 | 5.2 | 5.0 | (1) | (1) | (1) |
| Contract construction. | 5.6 | 5.9 | 6.0 | 17.2 | 17.6 | 17.9 | 5.3 | 5.7 | 5.4 | 1.1 | 1.2 | 1.1 |
| Menu facturing. | 16.2 | 16.3 | 17.0 | 43.2 | 43.9 | 43.3 | 9.1 | 9.1 | 9.2 | 13.5 | 13.3 | 14.0 |
| Trans. and pub. util... | 4.3 | 4.3 | 4.4 | 41.1 | 41.7 | 42.1 | 9.2 | 9.2 | 9.3 | -9 | .9 | . 9 |
| Trade. | 15.0 | 14.3 | 16.0 | 76.2 | 74.4 | 76.4 | 20.3 | 19.6 | 20.4 | 5.5 | 5.4 | 5.5 |
| Financ | 3.6 | 3.6 | 3.6 | 17.8 | 18.0 | 18.1 | 3.7 | 3.7 | 3.7 | . 8 | . 8 | . 8 |
| Servi | 8.2 | 8.2 | 8.4 | 44.9 | 44.6 | 44.7 | 9.2 | 9.3 | 9.1 | 3.4 | 3.4 | 3.4 |
| Government. . . . . . . . . . . | 15.4 | 15.5 | 15.4 | 39.4 | 38.9 | 39.8 | 11.1 | 21.1 | 11.0 | 1.6 | 1.6 | 1.6 |
|  | MAIME-Continued |  |  | MARYLAMD |  |  | MASSACHUSETTS |  |  |  |  |  |
|  | Portland |  |  | Baltimore |  |  | Boston |  |  | Pall River |  |  |
| TOTAL. . . . . . . . . . . . . . . | 52.8 | 52.9 | 52.0 | 636.2 | 624.3 | 620.4 | 1,116.7 | 1,093.1 | 1,104.3 | 44.5 | 44.4 | 44.6 |
| Mining.................. | (1) | (1) | (1) | . 9 | - 9 | . 9 | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction. | 2.5 | 2.9 | 2.5 | 35.7 | 37.4 | 32.5 | 45.7 | 48.9 | 45.1 | (1) | (1) | (1) |
| Manufacturing. | 12.5 | 12.7 | 12.0 | 194.0 | 194.6 | 190.0 | 298.9 | 299.3 | 300.6 | 25.3 | 25.4 | 25.0 |
| Trans. and pub. util. | 5.3 | 5.3 | 5.2 | 54.3 | 53.3 | 53.4 | 65.8 | 66.6 | 66.4 | 1.5 | 1.6 | 1.5 |
| Trade.. | 15.1 | 14.6 | 15.1 | 138.1 | 130.2 | 136.2 | 264.5 | 247.2 | 260.0 | 8.1 | 7.8 | 8.4 |
| Finance | 3.9 | 3.9 | 3.8 | 33.6 | 33.6 | 33.3 | 77.1 | 76.9 | 75.2 | (1) | (1) | (1) |
| Service | 8.3 | 8.4 | 8.3 | 84.4 | 83.8 | 82.5 | 209.0 | 209.8 | 202.9 | 6.2 | 6.4 | 6.3 |
| Government............. | 5.2 | 5.1 | 5.1 | 95.2 | 90.5 | 91.6 | 155.7 | 144.4 | 154.1 | 3.4 | 3.2 | 3.4 |

See footnotes at ond of table. NOTE: Data for the current month are preliminary.


| Industry division | $\begin{aligned} & \hline \text { Dec. } \\ & 1.961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MAsSACHUSETTS-COntinued |  |  |  |  |  |  |  |  | NICH16AN |  |  |
|  | Hew Bedford |  |  | Springfield-Chicopee-Holyoke |  |  | Worcester |  |  | Detroit |  |  |
| TOTAL. | 48.8 | 48.5 | 48.1 | 176.5 | 173.4 | 175.8 | 114.8 | 113.5 | 124.9 | 1,180.0 | 1,166.3 | 1,182.9 |
| Mining. | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | . 8 | . 8 | .9 |
| Contract construction. | 1.7 | 1.9 | 1.4 | 5.1 | 5.6 | 5.2 | 4.1 | 4.5 | 4.2 | 42.9 | 43.2 | 42.7 |
| Manufacturing. | 25.5 | 25.9 | 25.1 | 71.9 | 71.7 | 71.4 | 50.5 | 50.2 | 50.3 | 481.7 | 481.7 | 483.2 |
| Trans. and pub. util.. | 2.0 | 1.9 | 1.9 | 8.1 | 8.2 | 8.4 | 4.4 | 4.3 | 4.3 | 69.9 | 73.2 | 72.0 |
| Trade..... | 8.7 | 8.2 | 8.8 | 35.5 | 33.4 | 35.7 | 21.0 | 20.2 | 21.8 | 236.8 | 226.1 | 248.9 |
| Finance | (1) | (1) | (1) | 8.4 | 8.3 | 8.3 | 5.4 | 5.4 | 5.3 | 49.8 | 49.9 | 49.4 |
| Service | 6.6 | 6.7 | 6.6 | 25.0 | 25.0 | 25.2 | 14.9 | 14.9 | 14.6 | 151.7 | 151.7 | 147.6 |
| Government............. | 4.3 | 3.9 | 4.3 | 22.4 | 21.2 | 21.6 | 14.5 | 14.0 | 14.4 | 146.3 | 239.7 | 138.2 |
|  | MICHIGAM- Continued |  |  |  |  |  |  |  |  |  |  |  |
|  | F11nt |  |  | Grand Raplds |  |  | Lansing |  |  | Muskegonmuskegon Heights |  |  |
| TOTAL.. | 123.5 | 121.8 | 125.6 | 118.1 | 116.7 | 117.5 | 91.3 | 90.7 | 92.3 | 45.0 | 44.7 | 44.6 |
| Mining. | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction.. | 3.3 | 3.8 | 2.9 | 6.2 | 6.9 | 6.3 | 3.7 | 4.1 | 3.8 | 1.3 | 1.5 | 1.3 |
| Manufacturing. | 73.4 | 72.7 | 76.2 | 48.8 | 48.5 | 48.0 | 29.6 | 29.6 | 30.6 | 24.0 | 23.8 | 23.5 |
| Trans. and pub. util... | 4.4 | 4.3 | 4.5 | 7.9 | 7.9 | 7.8 | 3.3 | 3.3 | 3.3 | 2.3 | 2.3 | 2.3 |
| Trade. | 17.9 | 16.7 | 18.5 | 25.7 | 24.5 | 26.1 | 16.5 | 15.9 | 16.3 | 7.4 | 7.2 | 7.3 |
| Finance | 2.7 | 2.7 | 2.6 | 4.8 | 4.8 | 4.6 | 3.0 | 3.1 | 3.0 | 1.0 | 1.0 | 1.0 |
| Servic | 10.7 | 10.7 | 10.1 | 14.9 | 14.7 | 14.8 | 9.0 | 9.1 | 9.2 | 4.4 | 4.4 | 4.5 |
| Government.......... | 11.1 | 10.9 | 10.8 | 9.9 | 9.4 | 10.0 | 26.4 | 25.7 | 26.1 | 4.6 | 4.3 | 4.6 |
|  | MICHIgAM-Continued |  |  | HIMMESOTA |  |  |  |  |  | MISSISSIPPI |  |  |
|  | Saginaw |  |  | Duluth |  |  | Minneapolis-St. Paul |  |  | Jackson |  |  |
| TOTAL. | 54.8 | 54.3 | 54.7 | 38.8 |  |  | 570.9 | 571.3 | 562.8 | 66.5 | 66.5 | 64.7 |
| mining. | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | . 8 | . 8 | . 8 |
| Contract construction. | 2.3 | 2.6 | 2.3 | 2.1 | 2.4 | 2.3 | 28.7 | 32.8 | 28.8 | 4.8 | 5.3 | 4.6 |
| Manufacturing.. | 23.8 | 23.5 | 23.9 | 8.4 | 8.8 | 7.5 | 153.0 | 154.5 | 147.7 | 11.2 | 11.3 | 11.0 |
| Trans. and pub. util. | 4.8 | 4.9 | 4.9 | 4.3 | 4.6 | 4.7 | 50.1 | 50.1 | 51.3 | 4.3 | 4.3 | 4.3 |
| Trade. | 11.6 | 12.1 | 11.4 | 9.1 | 8.8 | 9.8 | 146.3 | 141.3 | 145.7 | 15.3 | 14.8 | 15.4 |
| Finance | 1.5 | 1.5 | 1.5 | 1.7 | 1.8 | 1.7 | 36.0 | 36.0 | 35.8 | 4.9 | 4.9 | 4.8 |
| Servic | 5.9 | 5.9 | 6.0 | 8.0 | 8.1 | 8.0 | 83.3 | 83.4 | 82.6 | 10.6 | 10.5 | 9.9 |
| Government............. | 5.0 | 4.8 | 4.8 | 5.2 | 5.2 | 5.1 | 73.4 | 73.1 | 70.8 | 14.6 | 14.6 | 13.9 |
|  | MISSOURI |  |  |  |  |  | MOMTAMA 5 |  |  | MEbraska |  |  |
|  | Kansas City |  |  | St. Louls |  |  | Great falls ${ }^{2}$ |  |  | Omaha |  |  |
| TOTAL. | 390.1 | 386.7 | 396.2 | 722.4 | 716.5 | 731.4 | 22.5 | 22.9 | 20.9 | 161.5 | 161.1 | 160.0 |
| Mining. | .7 | . 8 | . 8 | 2.5 | 2.6 | 2.6 | (1) | (1) | (1) | (3) | (3) | (3) |
| Contract construction.. | 19.4 | 20.8 | 21.8 | 31.3 | 33.5 | 33.3 | 3.0 | 3.6 | 2.1 | 7.9 | 8.9 | 8.0 |
| Manufacturing.. | 105.5 | 105.7 | 103.7 | 251.5 | 251.4 | 255.5 | 3.4 | 3.4 | 3.0 | 36.7 | 37.0 | 36.8 |
| Trans. and pub. util | 40.3 | 40.5 | 42.5 | 65.0 | 65.1 | 66.9 | 2.1 | 2.1 | 2.1 | 18.7 | 18.7 | 18.9 |
| Trade. | 99.8 | 97.1 | 102.8 | 158.2 | 153.1 | 160.7 | 5.5 | $5 \cdot 3$ | 5.6 | 38.8 | 37.7 | 38.4 |
| Flnance | 26.2 | 26.3 | 26.5 | 37.4 | 37.4 | 37.6 | (1) | (1) | (1) | 13.8 | 13.8 | 13.5 |
| Service | 50.0 | 50.0 | 50.5 | 94.5 | 94.7 | 93.6 | 4.6 | 4.6 | 4.5 | 23.3 | 23.4 | 23.0 |
| Government. . . . . . . . . . . | 48.2 | 45.5 | 47.6 | 82.0 | 78.7 | 81.2 | 3.9 | 3.9 | 3.6 | 22.3 | 21.6 | 21.5 |
|  | nevada |  |  | MEW HAMPSHIRE |  |  | NEW JERSEY |  |  |  |  |  |
|  | Reno |  |  | Manchester |  |  | rsey City 7 |  |  | Newark ${ }^{\text {? }}$ |  |  |
| TOTAL................... | 34.0 | 34.3 |  | 42.8 | 42.4 |  | 260.1 | 259.5 | 251.1 | 660.7 | 658.3 | 658.3 |
| Mining. ............... | (6) | (6) | (6) | (1) | (1) | (1) | $\overline{6}$ | - | 5 | 1.0 | 1.0 | . 9 |
| Contract construction. | 3.0 | 3.0 | 2.9 | 2.0 | 2.2 | 2.0 | 6.7 | 7.0 | $5 \cdot 7$ | 29.9 | 31.5 | 29.2 |
| Manufacturing.... | 2.2 | 2.3 | 2.0 | 17.4 | 17.4 | 17.4 | 115.9 | 117.1 | 112.4 | 230.5 | 232.8 | 234.8 |
| Trans. and pub. util | 3.4 | 3.4 | 3.4 | 2.7 | 2.7 | 2.7 | 38.3 | 38.7 | 37.3 | 47.8 | 48.2 | 47.2 |
| Trade.. | 7.4 | 7.2 | 7.1 | 8.9 | 8.5 | 8.9 | 39.8 | 38.6 | 39.2 | 136.1 | 129.7 | 136.4 |
| Finance | 1.6 | 1.6 | 1.5 | 2.5 | 2.5 | 2.5 | 9.0 | 8.9 | 8.8 | 45.7 | 45.8 | 45.3 |
| Service............ | 10.2 | 10.6 | 9.6 | 5.6 | 5.6 | 5.4 | 22.7 | 22.6 | 21.3 | 97.9 | 98.1 | 94.4 |
| Government. ......... | 6.2 | 6.2 | 5.9 | 3.7 | 3.5 | 3.6 | 27.7 | 26.6 | 26.4 | 71.8 | 71.2 | 70.1 |
|  | MEW JERSEY-Continued |  |  |  |  |  |  |  |  | MEit mexico |  |  |
|  | Paterson-Clifton-Passalc 7 |  |  | Perth Amboy ${ }^{7}$ |  |  | Trenton |  |  | Albuquerque |  |  |
| TOTAL. | 377.0 | 375.8 | 368.9 | 184.5 | 184.1 | 179.6 | 107.7 | 106.2 | 103.6 | 82.1 | 81.0 | 80.1 |
| M1ning. | . 4 |  | . 4 | .5 | .5 | . 6 | .1 | . 1 | . 1 | (1) | (1) | (1) |
| Contract construction.. | 24.1 | 24.6 | 21.0 | 10.4 | 11.3 | 9.2 | 6.2 | 6.3 | 5.1 | 5.7 | 5.9 | 5.7 |
| Manufacturing. | 158.7 | 159.1 | 157.9 | 85.0 | 85.8 | 83.5 | 36.0 | 36.0 | 34.1 | 7.3 | 7.3 | 7.3 |
| Trans, and pub, util... | 21.8 | 21.9 | 21.3 | 9.3 | 9.3 | 9.2 | 6.1 | 6.2 | 6.1 | 6.7 | 6.6 | 6.7 |
| Trade. | 82.0 | 79.3 | 81.3 | 32.4 | 30.4 | 32.1 | 19.8 | 18.2 | 19.2 | 20.0 | 19.4 | 19.2 |
| Pinance | 12.4 | 12.5 | 11.8 | 3.3 | 3.3 | 3.2 | 4.1 | 4.1 | 4.0 | 5.2 | 5.2 | 5.1 |
| Service. | 43.9 | 44.4 | 41.7 | 17.2 | 17.1 | 16.5 | 15.8 | 15.8 | 16.0 | 18.7 | 18.6 | 13.0 |
| Government............ | 33.7 | 33.6 | 33.5 | 26.4 | 26.4 | 25.3 | 19.6 | 19.5 | 19.0 | 18.5 | 18.0 | 18.1 |

See footnotes at end of table. NOTE: Data for the current month are preliminary.


| Industry division | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MEM YORK |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Albany- } \\ \text { Schenectady-Troy } \end{gathered}$ |  |  | Binghamton |  |  | Buffalo |  |  | Elmira ${ }^{8}$ |  |  |
| TOTAL. . | 228.0 | 227.1 | 225.2 | 78.1 | 77.4 | 79.0 | 422.4 | 418.3 | 426.3 | 31.3 | 31.1 | 32.7 |
| mining. | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | - | - |  |
| Contract construction. | 9.6 | 12.3 | 7.0 | 2.8 | 3.3 | 3.0 | 13.3 | 16.3 | 16.9 |  |  |  |
| Manufacturing. | 62.6 | 62.3 | 62.7 | 38.4 | 38.3 | 39.9 | 168.2 | 167.9 | 168.7 | 13.8 | 13.9 | 15.3 |
| Trans. and pub. util | 16.9 | 17.1 | 17.4 | 3.9 | 3.9 | 3.8 | 32.0 | 32.1 | 32.2 |  |  |  |
| Trade. | 45.9 | 44.3 | 45.9 | 13.6 | 12.8 | 13.3 | 86.4 | 82.5 | 88.6 | 6.6 | 6.4 | 6.5 |
| Pinance | 9.6 | 9.6 | 9.2 | 2.3 | 2.3 | 2.3 | 16.5 | 16.5 | 16.2 | - | - | - |
| Servic | 32.6 | 32.8 | 32.7 | 7.4 | 7.5 | 7.4 | 54.8 | 55.2 | 53.4 | - | - |  |
| Government.............. | 50.8 | 48.9 | 50.3 | 9.7 | 9.3 | 9.4 | 51.1 | 47.8 | 50.2 | - |  |  |
|  | HEW YORK-Continued |  |  |  |  |  |  |  |  |  |  |  |
|  | Nassau andSuffolk Counties 7 |  |  | New York City ${ }^{7}$ |  |  | New York-Northeastern New Jersey |  |  | Rochester |  |  |
| TOTAL. | 441.7 | 440.6 | 436.9 | 3,651.2 | 3,625.0 | 3,625.8 | 5,829.2 | 5,799.4 | 5,779.7 | 229.6 | 227.4 |  |
| Mining. | (1) | (1) | (1) | 1.7 | 1.7 | 1.7 | 4.3 | 4.3 | 4.6 | (1) | (1) | ${ }^{(1)}$ |
| Contract construction.. | 32.6 | 35.6 | 29.3 | 123.3 | 128.1 | 117.2 | 240.0 | 252.7 | 227.9 | 12.2 | 13.4 |  |
| Manufacturing. | 127.2 | 128.4 | 125.8 | 934.6 | 959.4 | 934.7 | 1,727.3 | 1,759.2 | 1,724.9 | 106.2 | 107.5 | 106.9 |
| Trans. and pub. util | 23.3 | 23.3 | 23.1 | 324.5 | 323.0 | 321.6 | 480.9 | 480.4 | 477.0 | 9.4 | 8.9 | 9.4 |
| Trade. | 211.8 | 106.9 | 111.8 | 784.9 | 761.0 | 791.0 | 1,244.3 | 1,201.0 | 1,249.6 | 43.5 | 41.2 | 42.4 |
| Finan | 19.1 | 19.1 | 18.9 | 397.8 | 397.2 | 388.2 | 499.6 | 499.1 | 488.3 | 8.1 | 8.1 | 7.8 |
| Serv | 58.6 | 60.6 | 58.7 | 636.9 | 638.1 | 629.9 | 919.5 | 925.1 | 903.7 | 25.7 | 25.8 | 25.0 |
| Government............... | 69.2 | 66.7 | 69.3 | 447.4 | 416.5 | 441.4 | 713.2 | 677.6 | 703.5 | 24.5 | 22.5 | 24.4 |
|  | MEM YORK-Continued |  |  |  |  |  |  |  |  | horth carolima |  |  |
|  | Syracuse |  |  | Utica-Rome |  |  | Westchester County 7 |  |  | Charlotte |  |  |
| TOTAL. | 182.5 | 181.8 |  | 102.7 | 102.9 |  | 219.2 | 220.9 | 225.5 |  | 108.1 | 108.5 |
| Mining. | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction. . | 7.6 | 8.7 | 7.2 | 3.1 | 3.9 | 2.5 | 11.5 | 12.8 | 14.8 | 8.2 | 8.5 | 8.2 |
| Manufacturing.......... | 65.7 | 66.3 | 64.4 | 38.9 | 39.6 | 37.3 | 64.2 | 65.4 | 64.8 | 26.7 | 26.6 | 26.1 |
| Trans. and pub, util... | 12.0 | 11.9 | 12.7 | 5.7 | 5.8 | 5.7 | 13.8 | 13.8 | 15.2 | 11.1 | 11.1 | 10.9 |
| Trade | 39.1 | 37.5 | 39.9 | 17.9 | 16.9 | 17.4 | 51.7 | 49.5 | 52.6 | 30.4 | 29.1 | 31.3 |
| Fin | 8.9 | 8.9 | 8.8 | 4.0 | 4.0 | 4.0 | 11.1 | 11.2 | 11.0 | 7.6 | 7.5 | 7.5 |
| Ser | 24.1 | 24.1 | 23.9 | 10.1 | 10.2 | 9.6 | 38.3 | 40.1 | 38.1 | 14.5 | 14.5 | 14.4 |
| Government. . . . . . . . . . . | 25.1 | 24.5 | 25.1 | 23.0 | 22.6 | 23.4 | 28.4 | 28.1 | 29.1 | 10.7 | 10.8 | 10.1 |
|  | MORTH CAROLIMA-Continued |  |  |  |  |  | MORTH DAKOTA |  |  | OH10 |  |  |
|  | Greensboro-High Point |  |  | Winston-Salem |  |  | Fargo |  |  | Akron ${ }^{2}$ |  |  |
| TOTAL <br> Mining. <br> Contract construction. Manufacturing........... Trans, and pub. util... Trade. Finance. Service Government. | - | - | - | - | - | - | (4) | (4) | 22.2 | 173.9 | 173.1 | 172.0 |
|  | - | - | - | - | - | - | (4) | (4) | (1) | -1 | .1 | . 1 |
|  |  | - | - | - | $\bigcirc$ | - | (4) | (4) | 1.4 | 6.1 | 7.0 | 5.2 |
|  | 42.8 | 42.9 | 43.2 | 39.7 | 40.0 | 40.4 | (4) | (4) | 1.6 | 79.3 | 79.2 | 78.7 |
|  | - | - | - | - | - | - | (4) | (4) | 2.7 | 12.3 | 12.3 | 12.6 |
|  | - | - | - | - | - | - | (4) | (4) | 8.0 | 34.6 | 32.6 | 34.8 |
|  | - | - | - | - | - | - | (4) | (4) | 1.7 | 5.3 | 5.4 | 5.0 |
|  | - | - | - | - | - | - | (4) | (4) | 3.5 | 20.5 | 20.8 | 20.1 |
|  | - | - | - | - | - | - | (4) | (4) | 3.3 | 15.7 | 15.7 | 15.3 |
|  | Canton ${ }^{2}$ |  |  | OHIO-Continued |  |  |  |  |  |  |  |  |
|  |  |  |  | nnati ${ }^{2}$ |  |  | Cleveland |  |  | Columbus ${ }^{2}$ |  |  |
| TOTAL. . . . . . . . . . . . . . . | 108.9 | 108.1 | 106.5 | 400.8 | 400.7 | 399.9 | 690.2 | 685.2 | 685.4 | 268.8 | 266.0 | 257.6 |
| mining................. | . 5 | .5 | . 5 | - 3 | . 3 | . 3 | . 6 | . 6 | . 5 | . 8 | . 8 | . 7 |
| Contract construction. | 4.0 | 4.5 | 3.8 | 19.2 | 21.0 | 16.6 | 28.8 | 31.7 | 29.4 | 12.3 | 13.8 | 10.8 |
| Manufacturing.......... | 52.5 | 52.3 | 50.8 | 146.0 | 147.2 | 148.1 | 267.9 | 265.9 | 264.1 | 71.5 | 70.6 | 68.7 |
| Trans. and pub. util... | 5.7 | $5 \cdot 7$ | 5.9 | 31.8 | 31.6 | 32.3 | 44.6 | 44.9 | 45.1 | 17.2 | 17.3 | 17.5 |
| Trad | 21.6 | 20.4 | 21.1 | 87.8 | 84.8 | 87.9 | 152.3 | 144.9 | 153.1 | 59.8 | 56.0 | 58.3 |
| Fina | 3.4 | 3.5 | 3.6 | 21.9 | 22.0 | 21.8 | 32.3 | 32.5 | 32.5 | 16.5 | 16.5 | 15.9 |
| Service... | 11.5 | 11.6 | 11.6 | 49.9 | 49.8 | 49.8 | 89.4 | 90.2 | 87.8 | 36.8 | 37.0 | 35.5 |
| Government........... | 9.6 | 9.7 | 9.3 | 43.9 | 44.1 | 43.0 | 74.3 | 74.6 | 72.9 | 54.0 | 54.0 | 50.2 |
|  | OHIO-Continued |  |  |  |  |  |  |  |  | OKlahoma |  |  |
|  | Dayton ${ }^{2}$ |  |  | Toledo |  |  | Youngstown-warren 2 |  |  | Oklahoma City |  |  |
| TOTAL. | 251.2 | 250.0 | 247.4 | 157.2 | 155.9 | 157.8 | 162.1 | 160.8 | 156.5 | 177.7 | 177.1 | 175.8 |
| Mining................. | . 5 | . 5 | . 5 | . 2 | . 2 | . 2 | . 4 | . 4 | . 4 | 6.9 | 6.9 | 6.9 |
| Contract construction. | 8.2 | 9.5 | 8.6 | 6.7 | 7.7 | 6.2 | 10.1 | 10.8 | 9.3 | 11.5 | 12.4 | 11.4 |
| Manufacturing......... | 102.4 | 102.3 | 100.7 | 56.3 | 56.1 | 57.8 | 72.8 | 72.3 | 69.5 | 21.3 | 21.4 | 20.5 |
| Trans, and pub. util... Trade............... | 1.0.]. | 10.1 | J.0.0 | 12.0 | 12.2 | 13.0 | 8.7 | 8.7 | 8.8 | 12.7 | 12.6 | 12.8 |
| Trade... | 46.2 6.5 | 43.9 6.5 | 46.2 6.5 | 38.6 | 36.3 | 38.2 | 31.5 | 29.8 | 31.0 | 44.4 | 43.0 | 44.5 |
| Service. | 6.5 30.0 | 6.5 29.9 | 6.5 28.8 | 5.7 22.7 | 5.8 22.2 | 5.8 21.6 | 4.5 18.7 | 4.5 18.7 | 4.4 | J0.3 | 10.4 | 10.3 |
| Governme | 47.3 | 47.3 | 45.9 | 15.5 | 2.2.5 | 21.6 1.0 | 18.7 15.4 | 15.6 | 18.1 15.0 | 21.6 49.0 | 21.6 48.8 | 21.4 48.0 |

[^8]


See footnotes at end of table. NOTE: Data for the current month are preliminary.

Tahte B6: Empleyoes in nengricultural estahlishments for salectad wess, by industry division.Continued

| Industry division | $\begin{aligned} & \text { Dec. } \\ & 1.961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TEXAS-Continued |  |  | UTAM |  |  | VERMOMT |  |  |  |  |  |
|  | San Antonio |  |  | salt Lake city |  |  | Burlington ${ }^{8}$ |  |  | Springfield ${ }^{2}$ |  |  |
| TOTAL. | - | - | - | 149.3 | 1148.5 | 142.6 | 21.5 | 21.5 | 20.5 | 11.1 | 10.9 | 11.3 |
| Mininğ........ | - | - | - | 6.8 | 6.8 | 7.0 | - | - | - | - | - | - |
| Contract construction.. | 11.5 | 11.5 | 11.1 | 7.9 | 8.7 | 7.8 | $\overline{5}$ | - | $\overline{-}$ | - | $\checkmark$ |  |
| Manufacturing..... | 22.7 | 22.8 | 23.0 | 27.5 | 27.5 | 25.1 | 5.4 | 5.4 | 4.9 | 6.1 | 6.0 | 6.3 |
| Trans. and pub. util... | 9.0 | 9.0 | 9.0 | 13.1 | 13.2 | 13.0 | 1.4 | 1.5 | 1.5 | . 7 | . 7 | . 8 |
| Trade................... | - | - | - | 40.8 | 39.5 | 39.4 | 5.8 | 5.5 | 5.4 | 1.6 | 1.5 | 1.5 |
| Finance | 10.7 | 10.7 | 10.5 | 9.3 | 9.3 | 9.3 | - | - | - | - | - | - |
| Service |  | - | - | 19.9 | 19.9 | 19.1 | - | - | - | - | - |  |
| Government. ............ | 53.0 | 52.8 | 51.7 | 24.0 | 23.6 | 21.9 | - |  |  |  | - |  |
|  | viroinia |  |  |  |  |  |  |  |  | Wasminaton |  |  |
|  | Norfoik- |  |  | Richmond |  |  | Roanoke |  |  | Beattle |  |  |
| TOTAL. | 154.8 | 153.6 | 151.8 | 175.8 | 172.6 | 171.1 | 58.9 | 58.8 | 57.5 | 389.8 | 384.9 | 369.6 |
| Mining. | . 2 | . 2 | . 2 | . 2 | . 2 | . 2 | . 1 | . 1 | . 1 | (1) | (1) | (1) |
| Contract construct | 11.4 | 12.0 | 9.7 | 12.3 | 12.6 | 10.9 | 3.4 | 3.8 | 3.0 | 19.0 | 19.8 | 16.1 |
| Manufacturing. | 16.4 | 17.4 | 16.4 | 43.2 | 43.0 | 41.8 | 14.2 | 14.1 | 13.7 | 121.9 | 120.6 | 109.5 |
| Trans. and pub. uti | 14.8 | 14.8 | 14.9 | 15.9 | 15.9 | 15.7 | 8.6 | 8.6 | 8.8 | 29.8 | 30.1 | 29.1 |
| Trade.. | 40.0 | 37.9 | 40.0 | 43.4 | 40.9 | 43.1 | 14.1 | 13.4 | 13.8 | 89.7 | 85.3 | 89.0 |
| Finance | 5.5 | 5.5 | 5.5 | 13.4 | 13.4 | 13.2 | 2.9 | 2.9 | 2.8 | 22.9 | 22.7 | 21.8 |
| Service | 17.1 | 17.2 | 17.1 | 20.6 | 20.6 | 20.4 | 9.0 | 9.1 | 8.6 | 48.7 | 48.9 | 47.1 |
| Government.............. | 49.4 | 48.6 | 48.0 | 26.8 | 26.0 | 25.8 | 6.6 | 6.8 | 6.7 | 57.8 | 57.5 | 57.0 |
|  | WASHIMGTOH-Continued |  |  |  |  |  | MEST VIRBIMIA _ |  |  |  |  |  |
|  | Spokane |  |  | tacoma |  |  | Charleaton ${ }^{2}$ |  |  | HuntingtovAshland |  |  |
| TOTAL. . |  |  |  |  |  |  | 77.6 |  | 77.8 | 63.7 | 63.1 | 64.5 |
| Mining.. | (1) | (1) | (1) | (1) | (1) | (1) | 4.0 | 4.1 | 3.9 | 1.2 | 1.2 | 1.2 |
| Contract construction.. | 3.3 | 3.6 | 4.1 | 3.0 | 3.3 | 3.1 | 3.1 | 3.5 | 2.7 | 2.0 | 2.2 | 2.5 |
| Manufacturing. ......... | 11.7 | 12.1 | 12.4 | 16.1 | 16.2 | 16.7 | 22.3 | 22.2 | 22.1 | 21.9 | 22.1 | 21.3 |
| Trans, and pub, util. | 7.9 | 7.9 | 7.8 | 5.6 | 5.7 | 5.8 | 8.2 | 8.0 | 8.5 | 6.8 | 6.7 | 6.4 |
| Trade. | 20.8 | 20.1 | 21.3 | 16.6 | 15.8 | 16.9 | 18.0 | 16.8 | 18.2 | 14.1 | 13.5 | 15.3 |
| Finance. | 4.0 | 4.0 | 3.9 | 3.8 | 3.8 | 3.6 | 3.2 | 3.2 | 3.1 | 2.4 | 2.4 | 2.4 |
| Servic | 12.9 | 13.0 | 13.2 | 10.8 | 10.9 | 10.7 | 9.5 | 9.5 | 9.6 | 7.4 | 7.3 | 7.4 |
| Government............. | 13.6 | 13.4 | 13.2 | 21.2 | 21.0 | 20.4 | 9.4 | 9.2 | 9.9 | 8.1 | 7.9 | 8.2 |
|  | MEST VIROIMIA-Continued |  |  | wisconsin |  |  |  |  |  |  |  |  |
|  | Wheeling |  |  | Green Bay |  |  | Kenosha |  |  | La Crosse |  |  |
| TOTAL. . | 51.3 | 51.5 | 51.2 | 36.9 | 36.5 | 36.0 |  |  |  |  | 22.7 | 22.0 |
| Mining. ................. | 2.6 | 2.5 | 2.9 | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Contract construction. | 2.2 | 2.6 | 2.1 | 1.7 | 1.8 | 1.6 | 1.8 | 1.9 | 1.4 | . 6 | -7 | . 7 |
| Manufacturing..... | 15.9 | 16.6 | 15.5 | 11.9 | 32.0 | 11.7 | 19.6 | 19.6 | 22.2 | 7.9 | 7.9 | 7.4 |
| Trans. and pub. util. | 4.1 | 4.1 | 4.1 | 3.5 | 3.6 | 3.5 | 1.7 | 1.8 | 1.8 | 2.0 | 2.0 | 2.0 |
| Trade.. | 13.1 | 12.6 | 13.3 | 10.2 | 9.9 | 9.8 | 5.1 | 4.9 | 5.0 | 5.5 | 5.4 | 5.4 |
| Finance | 1.9 | 1.9 | 2.0 | -9 | $\cdot 9$ | - 9 | . 7 | . 7 | . 6 | . 6 | . 6 | . 6 |
| Service. | 6.8 | 6.8 | 6.8 | 5.1 | 4.8 | 5.0 | 3.6 | 3.5 | 3.4 | 3.6 | 3.6 | 3.5 |
| Government............. | 4.7 | 4.6 | 4.8 | 3.6 | 3.5 | 3.5 | 2.4 | 2.4 | 2.3 | 2.7 | 2.5 | 2.4 |
|  | wisconsin-Continued |  |  |  |  |  |  |  |  | wronime |  |  |
|  | Madison |  |  | milwaukee |  |  | Racine |  |  | Casper |  |  |
| TOTAL. . |  |  |  |  |  |  |  |  |  | 17.0 | 17.1 | 17.5 |
| Mining. ................ | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | 3.0 | 3.1 | 3.2 |
| Contract construction. | 4.4 | 5.1 | 4.2 | 19.8 | 21.8 | 20.8 | 1.5 | 1.8 | 1.6 | 1.2 | 1.2 | 1.3 |
| Manufacturinǵ.......... | 13.1 | 12.9 | 12.6 | 183.4 | 182.7 | 187.8 | 19.7 | 19.6 | 19.2 | 1.8 | 1.8 | 1.9 |
| Trans. and pub. util... | 4.0 | 4.0 | 4.0 | 27.1 | 27.6 | 27.7 | 1.7 | 1.7 | 1.8 | 1.6 | 1.7 | 1.7 |
| Trade... | 17.9 | 17.2 | 16.9 | 95.2 | 91.4 | 99.1 | 8.0 | 7.6 | 7.9 | 4.4 | 4.4 | 4.4 |
| Fina | 4.1 | 4.1 | 3.8 | 21.6 | 21.6 | 22.0 | 1.2 | 1.2 | 1.2 | . 7 | -7 | . 7 |
| Service | 10.3 | 10.4 | 9.9 | 55.4 | 56.2 | 54.9 | 5.9 | 5.9 | 5.7 | 2.0 | 1.9 | 2.0 |
| Goverament.............. | 26.0 | 26.0 | 25.0 | 46.7 | 44.4 | 43.0 | 4.9 | 4.7 | 4.5 | 2.3 | 2.3 | 2.3 |
|  | WYOMIMO-Continued |  |  | MONTARA - Continued |  |  |  |  |  |  |  |  |
|  | Cheyenne |  |  | 311ings |  |  | ${ }^{1}$ Combined with service. |  |  |  |  |  |
| TOTAL. | 19.1 | 19.2 | 20.1 | 23.7 | 23.6 | 24.1 | Revised series; not strictly comparable with previously published data. |  |  |  |  |  |
| Mining....... | (1) | (1) | (1) | (1) | (1) | (1) |  |  |  |  |  |  |
| Contract construction. | 2.9 | 3.0 | 4.0 | 1.2 | 3.3 | 1.5 | ${ }^{3}$ Combined with construction. |  |  |  |  |  |
| Manufacturing.. | 1.1 | 1.2 | 1.1 | 3.4 | 3.5 | 3.3 |  |  |  |  |  |  |
| Trans. and pub. util... | 2.9 | 2.9 | 3.0 | 2.7 | 2.8 | 2.9 | ${ }_{5}^{5}$ See end of table for additional area. |  |  |  |  |  |
| Trade.. | 4.3 | 4.2 | 4.3 | 7.7 | 7.3 | 7.7 | ${ }_{7}^{6}$ Combined with manufacturing. |  |  |  |  |  |
| Finance. | 1.0 | 1.0 | - 9 | 1.5 | 1.5 | 1.4 |  |  |  |  |  |  |
| Service. | 2.5 | 2.5 | 2.4 | 3.7 | 3.7 | 4.0 | ${ }_{8}$ Subarea of New York-Northeastern New Jersey. ${ }^{8}$ Total includes data for industry divisions not |  |  |  |  |  |
| Governmert. | 4.4 | 4.4 | 4.4 | 3.5 | 3.5 | 3.3 | shown separately. |  |  |  |  |  |

NOTE: Data for the current month are preliminary.
SOURCE: Cooperating State agencies listed on inside back cover.

Table C-1: Gross haurs and earnings of production workers in manufacturing 1919 to date

${ }^{1}$ Preliminary.
NOTE: Date include Aleska and Hawaif beginning 1959. This inclusion has not significantly affected the hours and earnings series. Data for the 2 most recent months are preliminary.

Hourly Earnings Excluding Overtime
Talle t-2: Gress hours and oarnings of maluction workors in manufacturing, iy majer industry greup.

| Major iodustry group | Average weekly earninga |  |  | $\begin{gathered} \text { Average weekly } \\ \text { hours } \end{gathered}$ |  |  | $\begin{gathered} \text { Average } \\ \text { overtime hours } \end{gathered}$ |  |  | $\begin{aligned} & \text { Average hourly } \\ & \text { carnings } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. 1962 | $\begin{aligned} & \text { Dec. } \\ & -1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} . \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1962 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} . \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 2962 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1962 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 196 i \\ & \hline \end{aligned}$ | ${ }_{\text {Jan. }}^{1961}$ |
| MANUFACTURING | \$94.96 | \$96.63 | \$89.08 | 39.9 | 40.6 | 38.9 | 2.4 | 2.9 | 1.9 | \$2.38 | \$2.38. | \$2.29 |
| DURABLE GOODS | \$103.02 | \$105.06 | \$96.29 | 40.4 | 41.2 | 39.3 | 2.4 | 3.0 | 1.8 | \$2.55 | \$2.55 | \$2.45 |
| Ordanace and accessor | 115.64 | 117.46 | 111.79 | 41.3 | 41.8 | 40.8 | - | 2.3 | 1.8 | 2.80 | 2.81 | 2.74 |
| Lumber and wood products, except fursiture | 73.91 | 75.86 | 70.84 | 38.1 | 38.9 | 38.5 |  | 2.7 | 2.5 | 1.94 | 1.95 | 1.84 |
| Furaiture and firtures | 78.18 | 81.51 | 72.20 | 40.3 | 41.8 | 38.2 |  | 3.5 | 1.6 | 1.94 | 1.95 | 1.89 |
| Stone, clay, and glass producta | 91.39 | 95.04 | 91.08 | 38.4 | 40.1 | 39.6 |  | 2.9 | 2.4 | 2.38 | 2.37 | 2.30 |
| Primary metal industries. | 122.81 | 121.29 | 106.69 | 40.8 | 40.7 | 37.7 |  | 2.3 | 1.4 | 3.01 | 2.98 | 2.83 |
| Fabricated metal product | 103.89 | 105.41 | 96.78 | 40.9 | 41.5 | 39.5 |  | 3.0 | 1.7 | 2.54 | 2.54 | 2.45 |
| Machinery | 109.33 | 110.92 | 104.23 | 41.1 | 41.7 | 40.4 |  | 2.9 | 2.0 | 2.66 | 2.66 | 2.58 |
| Electrical equipment and supplies | 95.51 | 97.58 | 92.73 | 40.3 | 41.0 | 39.8 |  | 2.5 | 1.6 | 2.37 | 2.38 | 2.33 |
| Transportation equipment | 215.18 | 124.84 | 108.19 | 40.7 | 42.9 | 39.2 |  | 4.2 | 1.6 | 2.83 | 2.91 | 2.76 |
| Instruments and relared products | 99.39 | 100.36 | 95.51 | 40.9 | 41.3 | 40.3 |  | 2.7 | 1.8 | 2.43 | 2.43 | 2.37 |
| Miscellaneous manufacturing industries | 78.01 | 78.20 | 75.08 | 39.6 | 39.9 | 38.9 | - | 2.5 | 1.8 | 1.97 | 1.96 | 1.93 |
| NONDURABLE GOODS. | 84.67 | 85.79 | 80.47 | 39.2 | 39.9 | 38.5 | 2.5 | 2.8 | 2.1 | 2.16 | 2.15 | 2.09 |
| Food and kindred products | 90.23 | 90.58 | 87.67 | 40.1 | 40.8 | 40.4 | - | 3.3 | 3.0 | 2.25 | 2.22 | 2.17 |
| Tobaceo manufacture | 68.63 | 72.47 | 65.22 | 37.5 | 39.6 | 37.7 |  | 1.3 | . 7 | 1.83 | 1.83 | 1.73 |
| Textile mill products | 66.00 | 67.98 | 61.18 | 40.0 | 41.2 | 38.0 |  | 3.4 | 1.9 | 1.65 | 1.65 | 1.61 |
| Apparel and related producte | 59.47 | 60.12 | 55.06 | 35.4 | 36.0 | 34.2 |  | 1.2 | . 8 | 1.68 | 1.67 | 1.61 |
| Paper and allied produc | 100.44 | 101.91 | 95.22 | 42.2 | 43.0 | 41.4 |  | 4.7 | 3.6 | 2.38 | 2.37 | 2.30 |
| Printing, publishing, and allied iodustries | 105.64 | 107.97 | 102.98 | 38.0 | 38.7 | 38.0 | - | 3.0 | 2.4 | 2.78 | 2.79 | 2.71 |
| Chenicals and allied products | 110.09 | 109.25 | 104.14 | 41.7 | 41.7 | 41.0 | - | 2.4 | 2.0 | 2.64 | 2.62 | 2.54 |
| Petroleum retioing and related industries | 125.97 | 123.32 | 123.90 | 41.3 | 40.7 | 41.3 | - | 1.6 | 1.7 | 3.05 | 3.03 | 3.00 |
| Rubber and miscellaneous plastic products. | 99.96 | 102.83 | 92.51 | 40.8 | 41.8 | 39.2 |  | 3.6 | 1.8 | 2.45 | 2.46 | 2.36 |
| Leather and leather products | 66.56 | 65.79 | 62.75 | 38.7 | 38.7 | 37.8 | - | 1.6 | 1. | 1.72 | 1.70 | 1.66 |

NOTE: Data for the 2 most recent monchs are preliminary,


| Major industry group | A verage hourly earnings excluding overtime ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & \text { 196i } \end{aligned}$ |
| MANUFACTURING | \$2.37 | \$2.29 | \$2.28 | \$2.23 | \$2.25 |
| DURABLE GOODS | 2.47 | 2.46 | 2.45 | 2.40 | 2.42 |
| Ordnance and accessories. | - | 2.73 | 2.73 | 2.67 | 2.71 |
| Lumber and wood products, except furniture |  | 1.89 | 1.92 | 1.81 | 1.88 |
| Furniture and fixtures . . . . . . . . . . . . . | - | 1.87 | 1.87 | 1.84 | 1.86 |
| Stone, clay, and glasa products | - | 2.28 | 2.28 | 2.23 | 2.25 |
| Primary metal induatries. . . . . |  | 2.90 | 2.89 | 2.77 | 2.84 |
| Fabricated metal products. | - | 2.46 | 2.43 | 2.40 | 2.42 |
| Machinery . . . . . . . . . |  | 2.57 | 2.56 | 2.51 | 2.54 |
| Electrical equipment and supplies | - | 2.37 | 2.32 | 2.28 | 2.29 |
| Transportation equipanent . . . . . |  | 2.77 | 2.76 | 2.71 | 2.72 |
| Instruments and related products | - | 2.35 | 2.33 | 2.31 | 2.32 |
| Miacellancous manufacturiog industrie | - | 1.90 | 1.86 | 1.87 | 1.87 |
| NONDURABLE GOODS. | 2.09 | 2.07 | 2.06 | 2.03 | 2.05 |
| Food and kindred products | - | 2.13 | 2.11 | 2.06 | 2.09 |
| Tobacco manufactures | - | 1.80 | 1.78 | 1.72 | 1.76 |
| Textile mill products. | - | 1.59 | 1.58 | 1.57 | 1.57 |
| Apparel and related products | - | 1.64 | 1.64 | 1.58 | 1.61 |
| Paper and allied products . . . . . . . . . | (2) | 3.25 | 2.25 | 2020 | 2.23 |
| Printing, publishing, and allied industries | (2) | (2) | (2) | (2) | (2) |
| Chemicals and allied products. | - | 2.55 | 2.54 | 2.48 | 2.51 |
| Petroleum refining and related industries | - | 2.98 | 2.96 | 2.86 | 2.94 |
| Rubber and miscellaneous plastic products. | - | 2.36 | 2.34 | 2.32 | 2.32 |
| Leather and leather products. | - | 1.67 | 1.67 | 1.61 | 1.65 |

${ }^{2}$ Derived by assuming that overtime hoyrs are paid at the rate of time and one ${ }^{\text {analf. }}$
${ }^{2}$ Not available as average overtime rates are sigoificantly above time and onehalf. Inclusion of data for the group in the nondurable goods toral has lirtle effect.

NOTE: Date for the 2 most recent montha are preliminary.

Talie C-4: Arorago weekis hours, seasonally adjustad, of prodection waters is solected indestries 1

| Industry | $\begin{aligned} & \text { Jan. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Mov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \operatorname{Jan}_{1961} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MINING. | - | 40.4 | 41.2 | 40.4 | 39.3 |
| CONTRACT CONSTRUCTION. | - | 35.4 | 37.5 | 37.5 | 34.8 |
| MANUFACTURING | 40.0 | 40.4 | 40.6 | 39.0 | 38.5 |
| DURABLE GOODS | 40.4 | 41.1 | 41.2 | 39.3 | 39.0 |
| Ordnance and accessories. | 40.9 . | 41.4 | 42.5 | 40.4 | 39.7 |
| Lumber and wood products, ercept furniture | 38.9 | 39.4 | 39.6 | 39.3 | 38.1 |
| Furniture and fixtures | 40.7 | 40.9 | 41.0 | 38.6 | 38.9 |
| Stone, clay, and glass products | 39.0 | 40.5 | 40.8 | 40.2 | 39.7 |
| Primary metal industries. | 40.6 | 40.5 | 40.6 | 37.5 | 37.1 |
| Fabricated metal products. | 41.1 | 41.0 | 41.5 | 39.7 | 38.9 |
| Nachinery | 42.1 | 41.6 | 42.6 | 40.4 | 40.0 |
| Electrical equipment and supplies. | 40.3 | 40.5 | 40.7 | 39.8 | 38.6 |
| Transportation equipment | 40.3 | 42.1 | 42.7 | 38.9 | 39.3 |
| Instruments and related products | 40.9 | 41.3 | 41.0 | 40.3 | 39.2 |
| Miscellaneous manufacturing industries | 39.8 | 39.7 | 40.1 | 39.1 | 37.8 |
| NONDURABLE GOODS. | 39.4 | 39.8 | 39.7 | 38.7 | 38.1 |
| Food and kindred producta | 40.3 | 40.6 | 40.8 | 40.6 | 40.5 |
| Tobacco manufactures | 37.5 | 38.6 | 38.8 | 37.7 | 38.1 |
| Textile mill products | 40.2 | 40.9 | 40.8 | 38.2 | 37.8 |
| Apparel and related products. | 35.6 | 36.4 | 36.1 | 34.4 | 33.6 |
| Paper and allied products. | 42.4 | 42.9 | 43.2 | 41.6 | 40.9 |
| Printing, publishing, and allied industries | 38.2 | 38.4 | 38.2 | 38.2 | 37.7 |
| Chemicala and allied products. | 42.7 | 41.4 | 41.8 | 42.0 | 40.4 |
| Petroleum refiniag and related industries. | 42.5 | 41.1 | 41.6 | 42.5 | 42.2 |
| Rubber and miscelleneous platic products. | 42.0 | 41.6 | 41.2 | 39.4 | 38.6 |
| Leather and leather products | 37.8 | 38.5 | 38.1 | 36.9 | 35.6 |
| Wholesale and retail trader | - | 38.8 | 38.7 | 38.9 | 38.8 |
| wholesale trade. | - | 40.6 | 40.6 | 40.3 | 40.2 |
| RETAIL, TRADE ${ }^{\text {² . . . . . . . . . }}$ | - | 38.1 | 37.9 | 38.3 | 38.2 |

[^9]Table C.S: Iadexes of aggregate meekly man-hours and payrolis in industrial and construction activities?

| lodustry | $\begin{array}{r} \text { J8n. } \\ \\ \hline \end{array}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 196 \mathrm{I} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manhowrs |  |  |  |  |
| TOTAL | 91.5 | 96.6 | 99.3 | 89.4 | 95.1 |
| MINING. | 78.0 | 84.0 | 86.0 | 83.8 | 85.0 |
| COntract construction | 68.4 | 82.1 | 95.9 | 81.0 | 94.3 |
| MANUFACTURING | 96.5 | 99.9 | 100.6 | 91.2 | 95.8 |
| durable coods | 96.4 | 99.7 | 99.8 | 89.4 | 94.0 |
| Ordnance and accessories | 122.7 | 125.1 | 125.7 | 114.6 | 118.2 |
| Lumber and wood products, except furaiture | 85.5 | 90.9 | 95.2 | 86.1 | 93.9 |
| Furniture and fixtures | 101.1 | 105.2 | 104.9 | 90.3 | 97.6 |
| Stone, clay, and glass products | 84.4 | 92.4 | 97.2 | 87.0 | 94.8 |
| Primary metal industries. | 101.0 | 99.1 | 97.1 | 82.8 | 91.5 |
| Fabricated metal producta | 97.7 | 100.2 | 100.2 | 90.0 | 94.2 |
| Machinery | 94.4 | 96.4 | 93.4 | 92.2 | 93.2 |
| Electrical equipment and supplies | 110.3 | 112.0 | 111.3 | 101.4 | 104.2 |
| Transportation equipment | 90.2 | 96.8 | 96.0 | 82.1 | 83.9 |
| lastruments and relaced products | 100.7 | 102.7 | 103.4 | 97.6 | 98.8 |
| Miscellaneous manufacturing industries | 93.3 | 100.1 | 108.8 | 88.9 | 98.8 |
| nondurable goods. | 96.5 | 100.1 | 101.5 | 93.6 | 98.2 |
| Food and kindred products | 88.0 | 93.7 | 99.0 | 89.7 | 96.5 |
| Tobacco manufactures | 88.2 | 96.2 | 95.6 | 93.5 | 93.7 |
| Tertile mill products. | 93.7 | 97.7 | 98.6 | 87.3 | 93.5 |
| Apparel and relared products | 99.2 | 102.5 | 103.9 | 93.3 | 99.1 |
| Paper and allied products. | 101.5 | 104.9 | 105.3 | 98.0 | 102.0 |
| Printing, publishing, and allied industries | 103.8 | 107.0 | 106.3 | 103.2 | 104.6 |
| Chemicals and allied products. | 102.0 | 102.5 | 102.5 | 98.0 | 100.8 |
| Petroleum refiping and related industries | 84.2 | 83.0 | 86.2 | 89.4 | 88.9 |
| Rubber and miscellaneous plastic products. | 105.5 | 109.2 | 107.3 | 93.5 | 99.5 |
| Leather and leather products | 100.8 | 102.1 | 99.4 | 98.3 | 97.3 |
|  | Payrolls |  |  |  |  |
| mining | - | 90.7 | 92.3 | 89.0 |  |
| CONTRACT CONSTRUCTION. | - | 82.1 | 110.1 | 91.0 | 106.4 |
| MANUFACTURING | 108.5 | 112.2 | 112.3 | 98.9 | 105.2 |

${ }^{1}$ For mining and manufacturing, data refer to production and related workers; for contract construction, data relate to construction workers.

NOTE: Data for the 2 most recent months are preliminsry.

Table C-f: Gross and spendable average weelly oarnings in selected industries, in current and 1957.59 dellars 1

| Industry | Gross a verage weekly earnings |  |  | Spendable average weekly exrnings |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Vorker $\begin{aligned} \\ \text { ith }\end{aligned}$ no dependents |  |  | Worker with three depeadents |  |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 3961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg: } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { DeC. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2961 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \\ & \hline \end{aligned}$ |
| Mining |  |  |  |  |  |  |  |  |  |
| Current dollars. | \$109.48 | \$109.88 | \$107.18 | \$87.94 | \$88.25 | \$86.18 | \$96.23 | \$96.56 | \$94.35 |
| 1957-59 dollars. | 104.77 | 105.05 | 102.86 | 84.15 | 84.37 | 82.71 | 92.09 | 92.31 | 90.55 |
| CONTRACT COWSTRUCTIOM, |  |  |  |  |  |  |  |  |  |
| Current dollars. | 114.49 | 118.26 | 117.71 | 91.78 | 94.67 | 94.25 | 100.34 | 103.43 | 102.98 |
| 1997-99 dollars. | 109.56 | 113.06 | 212.97 | 87.83 | 90.51 | 90.45 | 96.02 | 98.88 | 98.83 |
| mANUPACTURING: Curtent dollars |  |  |  | 78.04 |  |  |  | 85.03 | 82.18 |
| 1957-59 dollara | 92.47 | 95.62 91.61 | 88.62 | 74.68 | 73.99 | 71.59 | 82.01 | 81.29 | 78.87 |
| mholesale amd retall trade ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Current dollars | 72.93 | 73.34 | 72.94 | 59.61 | 59.93 | 59.62 | 66.84 | 67.17 | 66.85 |
| 1957-59 dollars | 69.79 | 70.11 | 70.00 | 57.04 | 57.29 | 57.22 | 63.96 | 64.22 | 64.16 |

${ }^{1}$ For mining and manufacturing, data refer to productionand relaced workers; for concract construction, to construction workera; for wholesale and retail trade, to nonsupervisory workers.
${ }^{2}$ Data erclude eating and drinking places.
*Final October 1961 data in 1957-59 dollars for manuracturing:
Oross average weekly earnings - $\$ 90.38$
Spendable average weekly earnings:
Worker with no dependents - $\$ 73.00$
Worker with three deperdents - $\$ 80.29$
NOTE: Date for the current month are preliminary.

Talle C-7: Gross havrs and axnings of production warthers, ${ }^{1}$ iy industry

| Industry | Average weekly earnings |  |  | Average weekly bours |  |  | Average overtime hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | Nov. <br> 1961 | $\begin{aligned} & \hline \text { A7g } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg, } \\ & \text { 1961 } \end{aligned}$ | $\begin{aligned} & \overline{D e C_{0}} \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 196 \mathrm{I} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & \text { 1961 } \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 196 \mathrm{I} \end{aligned}$ |
| MINING. | \$109.48 | \$109.88 | \$107.18 | 40.7 | 42.0 | 40.6 | - | - | - | \$2.69 | \$2.68 | \$2.64 |
| ME TAL MINING | 177.32 | 125.64 | 213.4 | 41.9 | 41.3 | 41.1 | - | - | - | 2.80 | 2.80 | 2.74 |
| Iton ores | 118.04 | 120.0 | 115.12 | 38.7 | 39.1 | 38.5 |  |  |  | 3.05 | 3.07 | 2.99 |
| Copper ores | 126.84 | 123.04 | 119.03 | 45.3 | 44.1 | 43.6 | - | - | - | 2.80 | 2.79 | 2.73 |
| COAL MINING | 118.00 | 176.94 | 111.34 | 37.7 | 37.6 | 35.8 | - | - | - | 3.13 | 3.11 | 3.11 |
| Bituminous | 139.07 | 118.38 | 112.05 | 37.8 | 37.7 | 35.8 | - | - | - | 3.15 | 3.14 | 3.13 |
| Crude petroleum and natural gas | 107.17 | 106.75 | 105.75 | 41.7 | 41.7 | 41.8 | - | - | - | 2.57 | 2.56 | 2.53 |
| Crude perroleum and natural gas fields | 112.31 | 113.55 | 113.15 | 40.4 | 40.7 | 40.7 | - | - | - | 2.78 | 2.79 | 2.78 |
| Oil and gas field services. | 102.77 | 100.11 | 98.90 | 43.0 | 42.6 | 43.0 | - | - | - | 2.39 | 2.35 | 2.30 |
| QUARRYING AND NONMETALLIC Mining | 97.21 | 102.10 | 99.86 | 41.9 | 44.2 | 43.8 | - | - | - | 2.32 | 2.31 | 2.28 |
| CONTRACT CONSTRUCTION | 114.49 | 118.26 | 177.71 | 34.8 | 36.5 | 36.9 | - | - | - | 3.29 | 3.24 | 3.19 |
| GEnERAL Bullding contractors | 105.48 | 110.05 | 108.83 | 33.7 | 35.5 | 35.8 | - | - | - | 3.13 | 3.10 | 3.04 |
| heavy construction. | 110.66 | 117.00 | 128.48 | 36.4 | 39.0 | 40.3 | - | - | - | 3.04 | 3.00 | 2.94 |
| Highway and street construction. | 103.37 | 110.30 | 113.40 | 35.4 | 38.3 | 40.5 | - | - | - | 2.92 | 2.88 | 2.80 |
| Ocher heavy construction | 118.50 | 125.37 | 125.11 | 37.5 | 39.8 | 40.1 | - | - | - | 3.16 | 3.15 | 3.12 |
| special trade contractors. | 121.45 | 124.20 | 123.08 | 34.9 | 36.0 | 36.2 | - | - | - | 3.48 | 3.45 | 3.40 |
| MANUFACTURING | 96.63 | 95.82 | 92.34 | 40.6 | 40.6 | 39.8 | 2.9 | 2.9 | 2.4 | 2.38 | 2.36 | 2.32 |
| durable goods. | 105.06 | 104. 39 | 100.10 | 47.2 | 42.1 | 40.2 | 3.0 | 2.9 | 2.3 | 2.55 | 2.54 | 2.49 |
| NONDURABLE GOODS. | 85.79 | 85.39 | 82.92 | 39.9 | 39.9 | 39.3 | 2.8 | 2.8 | 2.5 | 2.15 | 2.14 | 2.17 |
| Durable Goods |  |  |  |  |  |  |  |  |  |  |  |  |
| ORDNANCE AND ACCE SSORIES | 117.46 | 116.90 | 113.70 | 42.8 | 42.6 | 40.9 | 2.3 | 2.3 | 2.0 | 2.81 | 2.81 | 2.78 |
| Ammunition, except for small arms | 118.56 | 117.14 | 115.19 | 41.6 | 41.1 | 41.1 | 1.7 | 1.6 | 1.7 | 2.85 | 2.85 | 2.81 |
| Sighting and fire control equipment | 121.72 | 122.43 | 117.27 | 41.4 | 41.5 | 40.3 | 3.0 | 3.0 | 2.3 | 2.94 | 2.95 | 2.91 |
| Other ordnance and accessories | 113.10 | 112.94 | 108.39 | 42.2 | 42.3 | 40.9 | 2.6 | 2.7 | 2.1 | 2.68 | 2.67 | 2.65 |
| LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE | 75.86 | 78.47 | 76.44 | 38.9 | 39.4 | 39.4 | 2.7 | 2.9 | 2.9 | 1.95 | 1.99 | 1.94 |
| Sawmills and planing mills | 67.64 | 70.17 | 68.99 | 38.0 | 39.2 | 39.2 | 2.5 | 2.9 | 2.9 | 1.78 | 1.79 | 1.76 |
| Sawmills and planing mills, general | 68.43 | 71.19 | 70.20 | 37.6 | 38.9 | 39.0 |  | - |  | 1.82 | 1.83 | 1.80 |
| Millwork, plywood, and related products. | 85.26 | 84.65 | 84.03 | 40.6 | 40.5 | 40.4 | 2.9 | 2.7 | 2.7 | 2.10 | 2.09 | 2.08 |
| Millwork | 85.60 | 86.24 | 85.01 | 40.0 | 40.3 | 40.1 | - |  |  | 2.14 | 2.14 | 2.12 |
| Veneer and plywood. | 85.28 | 83.23 | 83.64 | 41.6 | 40.8 | 41.0 | - | - | , | 2.05 | 2.04 | 2.04 |
| Wooden containers. | 65.36 | 64.52 | 63.12 | 40.1 | 39.1 | 39.7 | 2.5 | 2.2 | 2.5 | 1.63 | 1.65 | 1.59 |
| Wooden boxes, shook, and crates | 63.59 | 62.81 | 62.00 | 40.5 | 39.5 | 40.0 |  |  |  | 1.57 | 1.59 | 1.55 |
| Miscellaneous wood products. | 70.75 | 71.69 | 69.95 | 40.2 | 40.5 | 40.2 | 2.7 | 2.9 | 2.6 | 1.76 | 1.77 | 1.74 |
| furniture and fixtures | 81.51 | 80.12 | 76.21 | 41.8 | 41.3 | 39.9 | 3.5 | 3.2 | 2.4 | 2.95 | 2.94 | 1.91 |
| Household furnicure . | 77.28 | 75.58 | 71.64 | 42.0 | 41.3 | 39.8 | 3.7 | 3.3 | 2.1 | 1.84 | 1.83 | 1.80 |
| Wood house furniture, unupholstered | 71.14 | 70.47 | 66.18 | 42.6 | 42.2 | 40.6 |  |  |  | 1.67 | 1.67 | 1.63 |
| Wood house furniture, upholstered. | 87.55 | 83.1 .3 | 76.81 | 42.5 | 41.3 | 38.6 | - | - | - | 2.06 | 2.02 | 1.99 |
| Mattresses and bedsprings. | 79.20 | 75.65 | 76.44 | 39.6 | 38.4 | 38.8 |  |  | - | 2.00 | 1.97 | 1.97 |
| Office furniture. | 95.04 | 95.04 | 90.76 | 41.5 | 41.5 | 40.7 | 2.8 | 2.5 | 2.1 | 2.29 | 2.29 | 2.23 |
| Partitions; office and store fixtures | 105.67 | 105.67 | 100.28 | 42.1 | 42.1 | 40.6 | 2.6 | 3.3 | 2.4 | 2.51 | 2.51 | 2.47 |
| Other furnitute and fixtures. | 82.01 | 81.20 | 80.40 | 40.4 | 40.4 | 40.4 | 2.8 | 2.8 | 2.6 | 2.03 | 2.01 | 1.99 |
| Stome, Clay, and glass products. | 95.04 | 97.17 | 95.00 | 40.1 | 41.0 | 40.6 | 2.9 | 3.2 | 3.1 | 2.37 | 2.37 | 2.34 |
| Flat glass | 118.99 | 119.32 | 122.36 | 36.5 | 36.6 |  | 2.9 |  | 2.0 | 3.26 | 3.26 | 3.17 |
| Glass and glassware, pressed or blown | 98.01 | 96.96 | 95.44 | 40.5 | 40.4 | 40.1 | 3.8 | 3.9 | 3.6 | 2.42 | 2.40 | 3.38 2.38 |
| Glass containers. | 99.06 | 96.48 | 96.39 | 40.6 | 40.2 | 40.5 | - |  |  | 2.44 | 2.40 | 2.38 |
| Pressed and blown glassware, n.e.c. | 96.56 | 97.03 | 92.98 | 40.4 | 40.6 | 39.4 | - | - | - | 2.39 | 2.39 | 2.36 |
| Cement, hydraulic. | 105.60 | 110.68 | 106.52 | 39.7 | 41.3 | 40.5 | 1.3 | 2.6 | 1.5 | 2.66 | 2.68 | 2.63 |
| Structural clay products | 85.24 | 87.13 | 84.24 | 40.4 | 41.1 | 40.5 | 2.5 | 2.6 | 2.7 | 2.11 | 2.12 | 2.08 |
| Brick and structural clay tile. | 80.36 | 83.53 | 80.70 | 42.0 | 42.4 | 42.6 | - |  |  | 1.96 | 1.97 | 1.94 |
| Pottery and relared products | 84.67 | 84.85 | 82.51 | 39.2 | 39.1 | 38.2 | 2.2 | 2.8 | 1.5 | 2.16 | 2.17 | 2.16 |
| Concrete, gypsum, and plaster products | 91.83 | 99.49 | 97.10 | 40.1 | 42.7 | 42.4 | 3.6 | 5.0 | 4.9 | 2.29 | 2.33 | 2.29 |
| Other stone and mineral products | 98.16 10266 | $\begin{array}{r}97.75 \\ \hline 0209\end{array}$ | 96.05 98.55 | 40.9 | 40.9 | 40.7 | 2.4 | 2.3 | 2.4 | 2.40 | 2.39 | 2.36 |
| Abrasive products. . | 102.66 | 102.09 | 98.55 | 40.9 | 41.0 | 39.9 |  |  |  | 2.51 | 2.49 | 2.47 |

See footnotes at end of table. NOTE: Data for the current month are preliminary.

Table C.7: Gross hours and annings of maduction workers, ${ }^{1}$ ty industry-Continued

| Industry | Average weekly earnings |  |  | Average weekly hours |  |  | Average overtime hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 . \end{aligned}$ | $\begin{aligned} & \hline \text { Avg. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 2961 \\ & \hline \end{aligned}$ |
| Durable Goods --Continued |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary metal industries | \$121.29 | \$129.39 | \$114.55 | 40.7 | 40.2 | 39.5 | 2.3 | 2.1 | 1.8 | \$2.98 | \$2.97 | \$2.90 |
| Blast furaace and basic steel products | 129.35 | 127.01 | 122.22 | 39.8 | 39.2 | 38.8 | 1.5 | 1.3 | 1.3 | 3.25 | 3.24 | 3.15 |
| Blast furnaces, steel and rolling mills. | 130.28 | 128.25 | 123.45 | 39.6 | 39.1 | 38.7 |  |  |  | 3.29 | 3.28 | 3.19 |
| Iron and steel foundries . . . . . . . . . . | 106.37 | 103.86 | 98.81 | 40.6 | 40.1 | 38.9 | 2.9 | 2.7 | 2.1 | 2.62 | 2.59 | 2.54 |
| Gray iron foundries | 104.34 | 102.51 | 96.61 | 40.6 | 40.2 | 38.8 | - | - | - | 2.57 | 2.55 | 2.49 |
| Malleable iron foundries | 108.62 | 102.68 | 98.81 | 41.3 | 39.8 | 38.9 | - |  | - | 2.63 | 2.58 | 2.54 |
| Steel foundries | 110.02 | 108.40 | 104.01 | 40.3 | 40.0 | 39.1 |  |  |  | 2.73 | 2.71 | 2.66 |
| Nonferrous smelting and refining | 111.93 | 112.89 | 109.89 | 40.1 | 41.2 | 40.7 | 2.2 | 2.6 | 2.5 | 2.73 | 2.74 | 2.70 |
| Nonferrous rolling, drawing and excruding | 117.66 | 115.60 | 111.76 | 43.1 | 42.5 | 41.7 | 3.9 | 3.5 | 3.0 | 2.73 | 2.72 | 2.68 |
| Copper rolling, drawing, and extruding. | 121.24 | 116.34 | 115.08 | 43.3 | 42.0 | 42.0 | - | - | - | 2.80 | 2.77 | 2.74 |
| Aluminum rolling, drawing, and extruding | 127.25 | 126.52 | 120.80 | 42.7 | 42.6 | 41.8 |  |  |  | 2.98 | 2.97 | 2.89 |
| Nonferrous wire drawing and insulating | 106.95 | 106.21 | 101. 23 | 43.3 | 43.0 | 41.5 |  |  |  | 2.47 | 2.47 | 2.44 |
| Nonferrous foundries . . . . . . . . . . . | 105.50 | 103.16 | 100.35 | 41.7 | 41.1 | 40.3 | 3.2 | 2.8 | 2.3 | 2.53 | 2.51 | 2.49 |
| Aluminum castings | 107.78 | 104.24 | 102.00 | 42.1 | 41.2 | 40.8 | - | - |  | 2.56 | 2.53 | 2.50 |
| Other nonferrous castings | 103.25 | 101.84 | 98.31 | 41.3 | 40.9 | 39.8 |  |  |  | 2.50 | 2.49 | 2.47 |
| Miscellaneous primary metal industries | 124.15 | 123.07 | 116.98 | 41.8 | 41.3 | 40.2 | 3.4 | 2.8 | 2.3 | 2.97 | 2.98 | 2.91 |
| Iron and steel forgings | 125.66 | 125.26 | 119.10 | 41.2 | 40.8 | 39.7 | - | - | - | 3.05 | 3.07 | 3.00 |
| fabricated metal product | 105.41 | 104.08 | 100.85 | 41.5 | 41.3 | 40.5 | 3.0 | 2.9 | 2.4 | 2.54 | 2.52 | 2.49 |
| Metal cans. | 125.04 | 121.84 | 121.80 | 42.7 | 41.3 | 42.0 | 3.1 | 2.8 | 3.1 | 2.97 | 2.95 | 2.90 |
| Cutlery, hand tools, and general hardware | 103.32 | 100.43 | 93.93 | 42.0 | 41.5 | 39.8 | 3.4 | 2.9 | 2.0 | 2.46 | 2.42 | 2.36 |
| Cutlery and hand tools, including saws Hardware, | 95.17 | 94.07 | 90.40 | 41.2 | 40.9 | 40.0 |  |  |  | 2.31 | 2.30 | 2.26 |
| Hardware, n.e.c.. . . . . . . . . . . . . . Heating equipment and plumbing fixtures | 107.95 | 104.33 | 96.07 | 42.5 | 41.9 | 39.7 |  |  |  | 2.54 | 2.49 | 2.42 |
| Heating equipment and plumbing firtures. Sanitary ware and plumbers' brass goods | 95.74 | 96.96 | 94.80 | 39.4 | 39.9 | 39.5 | 1.4 | 1.7 | 1.5 | 2.43 | 2.43 | 2.40 |
| Sanitary ware and plumbers' brass goods Heating equipment, except electric. . . | 96.38 | 96.87 | 95.11 | 39.5 | 39.7 | 39.3 |  |  |  | 2.44 | 2.44 | 2.42 |
| Heating equipment, except electric Fabricated structural metal products | 95.35 | 97.04 | 94.64 | 39.4 | 40.1 | 39.6 |  |  |  | 2.42 | 2.42 | 2.39 |
| Fabricated structural metal products Fabricated structural steel . . . . | 104.60 | 104.70 | 102.47 | 40.7 | 40.9 | 40.5 | 2.3 | 2.4 | 2.3 | 2.57 | 2.56 | 2.53 |
| Fabricated structural steel . . . . Metal doors, | 105.30 | 107.27 | 104.19 | 40.5 | 41.1 | 40.7 |  |  |  | 2.60 | 2.61 | 2.56 |
| Metal doors, sash, frames, and trim. Fabricated plate work (boiler shops) | 94.58 | 92.70 | 90.50 | 41.3 | 41.2 | 40.4 | - |  |  | 2.29 | 2.25 | 2.24 |
| Fabricated plate work (boiler shops) Sheet metal work. . . . . . . . . . | 108. 39 | 107.59 | 105.99 | 40.9 | 40.6 | 40.3 |  |  |  | 2.65 | 2.65 | 2.63 |
| Sheet metal work. . . . . . . . . . . . . . . | 106.13 | 107.04 | 105.04 | 40.2 | 40.7 | 40.4 |  |  |  | 2.64 | 2.63 | 2.60 |
| Architectural and miscellaneous metal wo Screw mach ine ptoducts, bolts, ete. . . . | 105.56 | 105.67 | 104.04 | 40.6 | 40.8 | 40.8 |  |  |  | 2.60 | 2.59 | 2.55 |
| Screw machine products, bolts, ete. Screw mach ine products . . . . | 106.14 | 104.06 | 98.90 | 42.8 | 42.3 | 40.7 | 4.2 | 3.5 | 2.5 | 2.48 | 2.46 | 2.43 |
| Screw machine products . . . . . . . . . Bolts, nuts, screws, fivets, and washers | 100.39 | 97.90 | 93.66 | 42.9 | 42.2 | 40.9 |  |  |  | 2.34 | 2.32 | 2.29 |
| Bolts, nuts, screws, rivets, and washers Metal stampings . . . . . . . . . . . | 112.02 | 108.71 | 102.87 | 42.7 | 42.3 | 40.5 |  |  |  | 2.60 | 2.57 | 2.54 |
| Metal stampings...... | 113.90 | 108.68 | 105.26 | 42.5 | 41.8 | 40.8 | 3.9 | 3.7 | 2.8 | 2.68 | 2.60 | 2.58 |
| Miscellaneous fabricated wire products | 94.02 | 91.88 | 90.32 | 41.6 | 41.2 | 40.5 | 3.5 | 3.4 | 2.8 | 2.26 | 2.23 | 2.23 |
| Miscellaneous fabricated mecal products | 97.81 102.91 | 96.93 | 94.48 | 41.8 | 41.6 | 40.9 | 3.2 | 3.2 | 2.7 | 2.34 | 2.33 | 2.31 |
| Valves, pipe, and pipe fittings. . | 102.91 | 102.75 105.73 | 99.94 101.71 | 41.0 | 41.1 41.3 | 40.3 40.2 | 2.3 | 2.6 | 2.2 | 2.51 2.57 | 2.50 2.56 | 2.48 |
| MACHINERY. | 210.92 | 109.18 | 107.16 | 41.7 | 41.2 | 40.9 | 2.9 | 2.8 | 2.5 | 2.66 | 2.65 | 2.62 |
| Engines and turbines | 217.56 | 116.47 | 114.40 | 40.4 | 40.3 | 40.0 | 2.2 | 1.8 | 1.7 | 2.91 | 2.89 | 2.86 |
| Steam engines and turbine | 130.10 | 128.74 | 126.17 | 41.3 | 41.0 | 40.7 | - | - | - | 3.15 | 3.14 | 3.10 |
| Interaal combustion engine | 110.92 | 110.00 | 107.71 | 39.9 | 40.0 | 39.6 | - | - | - | 2.78 | 2.75 | 2.72 |
| Farm machinery and equipment. | 105.04 | 103.06 | 103.20 | 40.4 | 40.1 | 40.0 | 1.7 | 1.5 | 1.6 | 2.60 | 2.57 | 2.58 |
| Construction and related machin | 108.40 | 106.67 | 106.52 | 40.6 | 40.1 | 40.5 | 2.0 | 2.1 | 2.0 | 2.67 | 2.66 | 2.63 |
| Construction and mining machinery | 107.44 | 104.76 | 106.40 | 39.5 | 38.8 | 40.0 | - | - | - | 2.72 | 2.70 | 2.66 |
| Oil field machinery and equipment | 108.36 | 108.88 | 105.66 | 42.0 | 42.2 | 41.6 | - | - | - | 2.58 | 2.58 | 2.54 |
| Conveyors, hoists, and industrial cranes | 111.14 | 110.09 | 107.01 | 42.1 | 41.7 | 41.0 | $\bar{\square}$ |  |  | 2.64 | 2.64 | 2.61 |
| Metalworking machinery and equipment | 122.84 | 119.00 | 116.90 | 42.9 | 42.2 | 41.9 | 4.0 | 3.7 | 3.4 | 2.84 | 2.82 | 2.79 |
| Machine tools, metal curting types. | 127.76 | 116.72 | 111.51 | 43.8 | 42.6 | 41.3 | - | - | - | 2.78 | 2.74 | 2.70 |
| Special dies, tools, jigs, and fixtures | 131.42 | 129.65 | 128.92 | 44.1 | 43.8 | 43.7 | - | - | - | 2.98 | 2.96 | 2.95 |
| Machine tool accessories | 110.09 | 107.83 | 104.38 | 41.7 | 41.0 | 40.3 | - | - | - | 2.64 | 2.63 | 2.59 |
| Miscellaneous meralworking machinery | 112.59 | 111.20 | 110.15 | 40.5 | 40.0 | 40.2 | - | - |  | 2.78 | 2.78 | 2.74 |
| Special industry machinery | 106.25 | 104.16 | 101.43 | 42.5 | 42.0 | 41.4 | 3.6 | 3.2 | 2.8 | 2.50, | 2.48 | 2.45 |
| Food products machinery Textile machinery . . . | 107.26 | 106.34 | 103.82 | 41.9 | 41.7 | 41.2 | - | - | - | 2.56 | 2.55 | 2.52 |
| Textile machinery . . . . . | 92.42 | 91.12 | 88.37 | 42.2 | 41.8 | 41.1 | - |  | - | 2.19 | 2.18 | 2.15 |
| General industrial machinery. . . Pumps; air and gas compressors | 110.92 107.49 | 108.77 | 104.78 | 41.7 | 41.2 | 40.3 | 3.0 | 2.6 | 1.9 | 2.66 | 2.64 | 2.60 |
| Ball and roller bearings.. . . . | 115.45 | 112 | 103.63 | 41.5 | 41.1 | 40.8 | - | - | - | 2.59 | 2.57 | 2.54 |
| Mechanical power transmission goods | 112.71 | 109.86 | 105.32 | 42.6 | 41.8 41.3 | 39.8 |  |  | - | 2.71 2.69 | 2.69 2.66 | 2.63 2.62 |
| Office, computing, and a ccounting machines | 113.02 | 113.30 | 111.51 | 41.4 | 41.5 | 41.3 | 1.9 | 2.7 | 2.2 | 2.73 | 2.73 | 2.70 |
| Computing machines and cash registers. Service industry machines. . . . . . . . . | 120.77 | 121.76 | 119.81 | 41.5 | 41.7 | 41.6 |  |  |  | 2.91 | 2.92 | 2.88 |
| Service industry machines. . . . . . . . . . Refrigeration, ercept home refrigerators. | 99.06 | 96.32 | 95.60 | 40.6 | 39.8 | 40.0 | 1.8 | 1.5 | 1.6 | 2.44 | 2.42 | 2.39 |
| Miscellaneous machine ry . . . . . . . . . | 97.53 108.20 | 94.17 106.17 | 94.80 104.25 | 40.3 42.6 | 39.4 41.8 | 40.0 41.7 | 4.1 | 3.8 | 3.5 | 2.42 2.54 | 2.39 2.54 | 2.37 2.50 |
| Machine shops, jobbing and repair | 108.54 | 107.78 | 105.00 | 42.9 | 42.6 | 42.0 | 4.1 | 3.8 | $3 \cdot 2$ | 2.54 2.53 | 2.54 2.53 | 2.50 2.50 |
| Machine parts, n.e.c., except electrical | 107.52 | 102.11 | 102.09 | 42.0 | 40.2 | 41.0 | - | - | - | 2.33 2.56 | 2.54 | 2.50 2.49 |

See footnotes at end of table. NOTE: Data for the current month are preliminary.

Table C.T: Gross hoors and earining of production workers, ${ }^{1}$ by industry-Centinued

| Industry | Average weekly earnings |  |  | Average weekly hours |  |  | Average overtime hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Nov. | Avg. | Dec. | Nor. | Avg. | Dec. |  | Avg. | Dec. | Nov. | Avg. |
|  | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 | 1961 |
| Durable Goods --Continued |  |  |  |  |  |  |  |  |  |  |  |  |
| ELECTRICAL EQUIPMENT AND SUPPLIES | \$97.58 | \$96.70 | \$94. 24 | 41.0 | 40.8 | 40.1 | 2.5 | 2.4 | 1.9 | \$2.38 | \$2.37 | \$2.35 |
| Electric distribution equipment | 102.82 | 102.31 | 101.00 | 40.8 | 40.6 | 40.4 | 2.2 | 2.0 | 1.9 | 2.52 | 2.52 | 2.50 |
| Electric measuring instruments | 91.88 | 91.83 | 88.98 | 40.3 | 40.1 | 39.9 | - | - |  | 2.28 | 2.29 | 2.23 |
| Power and distribution transformers | 103.79 | 102.87 | 102.77 | 40.7 | 40.5 | 40.3 | - | - | - | 2.55 | 2.54 | 2.55 |
| Switchgear and switchboard apparatus. | 111.24 | 109.47 | 108.53 | 41.2 | 41.0 | 40.8 | - | - |  | 2.70 | 2.67 | 2.66 |
| Electrical industrial apparatus. | 101.43 | 102.09 | 99.38 | 40.9 | 41.0 | 40.4 | 2.3 | 2.3 | 1.9 | 2.48 | 2.49 | 2.46 |
| Motors and generators | 105.98 | 105.37 | 103.12 | 41.4 | 41.0 | 40.6 |  | - |  | 2.56 | 2.57 | 2.54 |
| Industrial controls. | 96.96 | 98.57 | 95.20 | 40.4 | 40.9 | 40.0 | $\bigcirc$ | - |  | 2.40 | 2.41 | 2.38 |
| Household appliances | 104.30 | 103.53 | 101.56 | 40.9 | 40.6 | 40.3 | 2.1 | 2.2 | 1.9 | 2.55 | 2.55 | 2.52 |
| Household refrigerators and freezets | 112.88 | 111.91 | 109.76 | 40.9 | 40.4 | 40.5 |  |  |  | 2.76 | 2.77 | 2.71 |
| Household laundry equipment. | 108.24 | 106.92 | 104.40 | 41.0 | 40.5 | 40.0 | - | - | - | 2.64 | 2.64 | 2.61 |
| Electric housewares and fans | 87.86 | 89.47 | 86.41 | 39.4 | 40.3 | 39.1 | - | - | - | 2.23 | 2.22 | 2.21 |
| Electric lighting and wiring equipment. | 90.09 | 89.69 | 87.91 | 40.4 | 40.4 | 39.6 | 2.0 | 2.1 | 1.7 | 2.23 | 2.22 | 2.22 |
| Electtic lamps | 93.56 | 94.89 | 91.94 | 40.5 | 40.9 | 39.8 |  |  |  | 2.37 | 2.32 | 2.31 |
| Lighting fixtures. | 89.42 | 88.62 | 86.46 | 40.1 | 40.1 | 39.3 |  |  | - | 2.23 | 2.21 | 2.20 |
| Wiring devices | 88.91 | 88.07 | 86.76 | 40.6 | 40.4 | 39.8 | - | - | - | 2.19 | 2.18 | 2.18 |
| Radio and TV receiving sers | 84.80 | 83.58 | 82.50 | 40.0 | 39.8 | 39.1 | 2.1 | 1.9 | 1.6 | 2.12 | 2.10 | 2.11 |
| Communication equipment | 107.01 | 105.32 | 102. 31 | 41.8 | 41.3 | 40.6 | 3.0 | 2.8 | 2.2 | 2.56 | 2.55 | 2.52 |
| Teleph one and telegraph appa | 108.52 | 107.17 | 104.30 | 41.9 | 41.7 | 40.9 |  |  |  | 2.59 | 2.57 | 2.55 |
| Radio and TV communication equipmen. | 105.92 | 103.73 | 101.40 | 41.7 | 41.0 | 40.4 |  |  | - | 2.54 | 2.53 | 2.51 |
| Electronic components and accessories | 82.42 | 83.02 | 80.40 | 40.8 | 41.1 | 40.2 | 2.3 | 2.5 | 1.9 | 2.02 | 2.02 | 2.00 |
| Electron rubes | 92.51 | 93.63 | 89.10 | 41.3 | 41.8 | 40.5 |  |  |  | 2.24 | 2.24 | 2.20 |
| Electronic components, n.e.c. | 78.17 | 78.34 | 77.18 | 40.5 | 40.8 | 40.2 |  |  |  | 1.93 | 1.92 | 1.92 |
| Miscellaneous electrical equipment and supd | 106.60 | 103.17 | 96.32 | 42.3 | 41.6 | 39.8 | 3.9 | 3.2 | 2.0 | 2.52 | 2.48 | 2.42 |
| Electrical equipment for engines | 112.10 | 109.15 | 99.82 | 42.3 | 41.5 | 39.3 |  |  |  | 2.65 | 2.63 | 2.54 |
| TRANSPORTATION EQUIPMENT | 124.84 | 123.83 | 113.12 | 42.9 | 42.7 | 40.4 | 4.2 | 4.1 | 2.4 | 2.91 | 2.90 | 2.80 |
| Motor vehicles and equipment | 132.76 | 131.42 | 114.11 | 44.4 | 44.1 | 39.9 | 5.4 | 5.4 | 2.5 | 2.99 | 2.98 | 2.86 |
| Motor vehicles . . . . . . . | 143.99 | 142.30 | 121.36 | 46.6 | 46.2 | 41.0 | - |  | - | 3.09 | 3.08 | 2.96 |
| Passenger car bodies. | 152.15 | 149.12 | 120.17 | 47.4 | 46.6 | 39.4 | - |  | - | 3.21 | 3.20 | 3.05 |
| Truck and bus bodies. | 98.40 | 97.84 | 96.56 | 40.0 | 40.1 | 39.9 | - |  | - | 2.46 | 2.44 | 2.42 |
| Motor vehicle parts and accessories | 124.39 | 123.97 | 112.63 | 42.6 | 42.6 | 39.8 |  |  |  | 2.92 | 2.91 | 2.83 |
| Aircraft and parts | 119.85 | 118.29 | 115.09 | 42.2 | 41.8 | 41.4 | 3.1 | 2.9 | 2.5 | 2.84 | 2.83 | 2.78 |
| Aircraft. | 118.85 | 118.56 | 114.54 | 41.7 | 41.6 | 41.2 | - |  | - | 2.85 | 2.85 | 2.78 |
| Aircraft engines and engine parts | 121.40 | 119.00 | 116.90 | 42.3 | 41.9 | 41.6 | - |  | - | 2.87 | 2.84 | 2.81 |
| Other aircraft parts and equipment | 121.09 | 116.05 | 113.55 | 43.4 | 42.2 | 41.9 |  |  |  | 2.79 | 2.75 | 2.71 |
| Ship and boat building and repairing | 113.32 | 116.69 | 110.64 | 39.9 | 40.8 | 39.8 | 3.1 | 3.1 | 2.4 | 2.84 | 2.86 | 2.78 |
| Ship building and repairing | 119.40 | 122.70 | 116.61 | 39.8 | 40.9 | 39.8 | - |  | - | 3.00 | 3.00 | 2.93 |
| Boat building and repaiting | 86.03 | 87.05 | 83.98 | 40.2 | 40.3 | 39.8 |  |  |  | 2.14 | 2.16 | 2.11 |
| Railtoad equipment | 114.05 | 112.33 | 108.67 | 39.6 | 38.6 | 38.4 | 1.9 | 1.3 | 1.1 | 2.88 | 2.91 | 2.83 |
| Other fransportation equipment. | 82.86 | 83.07 | 83.92 | 38.9 | 39.0 | 39.4 | 1.4 | 1.7 | 1.8 | 2.13 | 2.13 | 2.13 |
| instruments and related products | 100.36 | 99.53 | 96.87 | 41.3 | 41.3 | 40.7 | 2.7 | 2.7 | 2.1 | 2.43 | 2.41 | 2.38 |
| Engineering and scientific instruments | 115.79 | 113.58 | 112.75 | 41.8 | 41.3 | 41.0 | 2.9 | 2.9 | 2.2 | 2.77 | 2.75 | 2.75 |
| Mechanical measuring and control devices | 98.98 | 98.33 | 95.91 | 40.9 | 40.8 | 40.3 | 2.5 | 2.2 | 1.8 | 2.42 | 2.41 | 2.38 |
| Mechanical measuring devices. | 101.02 | 98.98 | 96.39 | 41.4 | 40.9 | 40.5 | - |  | - | 2.44 | 2.42 | 2.38 |
| Automatic temperature controls | 96.00 | 97.20 | 94.72 | 40.0 | 40.5 | 39.8 | - | - | - | 2.40 | 2.40 | 2.38 |
| Optical and ophthalmic goods. | 90.27 | 88.99 | 86.92 | 41.6 | 41.2 | 41.0 | 2.3 | 1.8 | 2.0 | 2.17 | 2.16 | 2.12 |
| Surgical, medical, and dental equipment. | 84.66 | 84.25 | 82.21 | 40.7 | 40.9 | 40.3 | 2.4 | 2.8 | 2.1 | 2.08 | 2.06 | 2.04 |
| Pbotographic equipment and supplies | 116.45 | 125.87 | 121.19 | 42.5 | 42.6 | 41.8 | 3.7 | 3.9 | 2.9 | 2.74 | 2.72 | 2.66 |
| Watches and clocks. | 83.81 | 84.46 | 80.78 | 40.1 | 40.8 | 39.6 | 1.6 | 2.4 | 1.5 | 2.09 | 2.07 | 2.04 |
| miscellaneous manufacturing industries | 78.20 | 77.57 | 75.84 | 39.9 | 40.4 | 39.5 | 2.5 | 2.8 | 2.1 | 1.96 | 1.92 | 1.92 |
| Jewelry, silverware, and plated ware | 90.95 | 87.36 | 82.62 | 42.9 | 42.0 | 40.3 | 4.9 | 4.3 | 2.9 | 2.12 | 2.08 | 2.05 |
| Toys, amusement, and sporting goods . . | 69.32 | 70.09 | 70.17 | 38.3 | 39.6 | 39.2 | 1.5 | 2.4 | $\underline{1.9}$ | 1.81 | 1.77 | 1.79 |
| Toys, games, dolls, and play vebicles. | 65.42 | 68.06 | 67.08 | 37.6 | 39.8 | 39.0 |  |  |  | 1.74 | 1.71 | 1.72 |
| Sporting and athletic goods, n.e.c. . . | 76.82 | 75.07 | 75.45 | 39.6 | 39.1 | 39.5 | - |  |  | 1.94 | 1.92 | 1.91 |
| Pens, pencils, office and art materials | 76.36 | 75.58 | 73.26 | 41.5 | 41.3 | 39.6 | 2.9 | 2.7 | 1.8 | 1.84 | 1.83 | 1.85 |
| Costume j ewelry, buttons, and notions Other manufacturing industries. . . . | 70.74 83.60 | 70.98 83.84 | 68.43 | 39.3 | 40.1 | 39.1 | 1.8 | 2.5 | 1.8 | 1.80 | 1.77 | 1.75 |
| Other manufacturing industries | 83.60 | 83.84 | 81.39 | 40.0 | 40.5 | 39.7 | 2.7 | 3.0 | 2.2 | 2.09 | 2.07 | 2.05 |
| Nondurable Goods. |  |  |  |  |  |  |  |  |  |  |  |  |
| FOOD AND KINDRED PRODUCTS | 90.58 | 89.79 | 89.16 | 40.8 | 41.0 | 40.9 | 3.3 | 3.4 | 3.3 | 2.22 | 2.19 | 2.18 |
| Meat products. | 100.37 | 101.16 | 97.58 | 40.8 | 41.8 | 41.0 | 4.0 | 3.9 | 3.6 | 2.46 | 2.42 | 2.38 |
| Meat packing. | 116.75 | 117.27 | 112.71 | 42.3 | 42.8 | 41.9 |  |  |  | 2.76 | 2.74 | 2.69 |
| Sausages and other prepared meats | 106.09 | 102.67 | 101.35 | 42.1 | 41.4 | 41.2 | - |  | - | 2.52 | 2.48 | 2.46 |
| Poultry dressing and packing | 53.07 | 57.52 | 53.90 | 36.1 | 39.4 | 38.5 |  |  |  | 1.47 | 1.46 | 1.40 |

See footnotes at end of table. NOTE: Data for the currenr month are preliminary.


| Industry | Average weekly earnings. |  |  | Average weekly hours |  |  | Average overtime hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 . \end{aligned}$ | Avg. <br> 1961 | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2961 \end{aligned}$ | $\begin{aligned} & \text { Avg } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Avg } \\ & 1961 \end{aligned}$ |  | $\begin{aligned} & \text { Hov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ |
| Nondurable Goods..Contimued |  |  |  |  |  |  |  |  |  |  |  |  |
| FOOD AND KINDRED PRODUCTS.- Continued Dairy products | \$93.04 | \$93.16 | \$92.43 | 42.1 | 42.1 | 42.4 | 3.1 | 2.9 | 3.1 |  | 2.22 |  |
| Ice cream and frozen dessercs | 91.14 | 90.97 | 90.20 | 39.8 | 39.9 | 41.0 |  |  |  | 2.29 | 2.28 | 2.20 |
| Fluid milk | 96.44 | 97.98 | 95.85 | 42.3 | 42.6 | 42.6 | - | - | - | 2.28 | 2.30 | 2.25 |
| Canned and preserved food, ercept meats. | 69.38 | 68.63 | 71.04 | 37.3 | 37.3 | 38.4 | 2.1 | 2.3 | 2.4 | 1.86 | 1.84 | 1.85 |
| Canoed, cured and frozen sea foods. . . | 56.59 | 52.82 | 54.24 | 30.1 | 27.8 | 28.7 | - |  | - | 1.88 | 1.90 | 1.89 |
| Canned food, except sea foods. | 74.47 | 72.68 | 75.95 | 39.4 | 39.5 | 40.4 | - | - | - | 1.89 | 1.84 | 1.88 |
| Frozen food, except sea foods | 65.45 | 64.94 | 67.70 | 38.5 | 38.2 | 40.3 | - |  | - | 1.70 | 1.70 | 1.68 |
| Grain mill products. . | 100.97 | 102.35 | 99.23 | 43.9 | 44.5 | 44.7 | 5.7 | 6.1 | 6.2 | 2.30 | 2.30 | 2.22 |
| Flour and other grain mill products | 112.39 | 113.87 | 107.81 | 45.5 | 46.1 | 45.3 |  |  | - | 2.47 | 2.47 | 2.38 |
| Prepared feeds for animals aod fowls | 86.33 | 88.98 | 85.75 | 44.5 | 45.4 | 46.1 | - | - | - | 1.94 | 1.96 | 1.86 |
| Bakery products. | 88.84 | 89.24 | 87.64 | 40.2 | 40.2 | 40.2 | 2.7 | 3.0 | 2.9 | 2.21 | 2.22 | 2.18 |
| Bread, cake, and perishable products. | 90.09 | 91.13 | 89.28 | 40.4 | 40.5 | 40.4 |  |  |  | 2.23 | 2.25 | 2.21 |
| Biscuit, crackers, and pretzels. .... | 83.13 | 81.51 | 81.56 | 39.4 | 39.0 | 39.4 | - | - |  | 2.11 | 2.09 | 2.07 |
| Sugar | 97.60 | 98.23 | 97.65 | 46.7 | 47.0 | 43.4 | 5.7 | 5.8 | 4.6 | 2.09 | 2.09 | 2.25 |
| Confectionery and related products. | 73.63 | 73.20 | 73.23 | 39.8 | 40.0 | 39.8 | 2.6 | 2.6 | 2.5 | 1.85 | 1.83 | 1.84 |
| Candy and other confectionery products | 70.09 | 70.05 | 69.52 | 39.6 | 39.8 | 39.5 |  |  | - | 1.77 | 1.76 | 1.76 |
| Beverages . . . . . . . . . . . . . . . . . | 100.44 | 99.79 | $\begin{array}{r}99.20 \\ \hline\end{array}$ | 39.7 | 39.6 | 40.0 | 2.5 | 2.3 | 2.8 | 2.53 | 2.52 | $2.48$ |
| Malt liquors. | 125.76 | 125.44 | 124.58 | 39.3 | 39.2 | 39.3 |  | 2.3 |  | 3.20 | 3.20 | 3.17 |
| Bottled and canned soft drinks. | 72.50 | 70.05 | 71.38 | 40.5 | 39.8 | 41.5 |  |  | - | 1.79 | 1.76 | 1.72 |
| Miscellaneous food and kindred products | 88.79 | 88.97 | 87.13 | 43.1 | 43.4 | 42.5 | 4.0 | 4.1 | 4.0 | 2.06 | 2.05 | $2.05$ |
| TOBACCO mandianctu | 72.47 | 69.32 | 69.06 | 39.6 | 38.3 | 38.8 | 1.3 | 1.1 | 1.1 | 1.83 | 1.81 | 1.78 |
| Cigarettes | 91.43 | 89.65 | 85.28 | 41.0 | 40.2 | 39.3 | 1.8 | 1.2 | 1.1 | 2.23 | 2.23 | 2.17 |
| Cigars. | 58.29 | 59.98 | 55.80 | 38.1 | 39.2 | 37.7 | 1.0 | 1.7 | 1.0 | 1.53 | 1.53 | 1.48 |
| TEXTILE MILL PRODUCTS | 67.98 | 68.31 | 65.04 | 41.2 | 41.4 | 39.9 | 3.4 | 3.6 | 2.7 | 1.65 | 1.65 | 1.63 |
| Cotton broad woven fabrics | 66.72 | 67.04 | 63.20 | 41.7 | 41.9 | 40.0 | 3.6 | 4.0 | 2.7 | 1.60 | 1.60 | 1.58 |
| Silk and syathetic broad woven fabrics | 72.91 | 72.41 | 68.72 | 43.4 | 43.1 | 41.4 | 4.7 | 4.5 | 3.2 | 1.68 | 1.68 | 1.66 |
| Weaving and finishing broad woolens. . | 73.81 | 73.46 | 72.10 | 41.7 | 41.5 | 41.2 | 3.5 | 3.5 | 3.3 | 1.77 | 1.77 | 1.75 |
| Narrow fabrics and smallware | 70.79 | 71.14 | 68.11 | 41.4 | 41.6 | 40.3 | 3.2 | 3.5 | 2.8 | 1.71 | 1.71 | 1.69 |
| Knitting . . . . | 61.69 | 63.20 | 59.21 | 38.8 | 39.5 | 38.2 | 2.2 | 2.6 | 2.1 | 1.59 | 1.60 | 1.55 |
| Full-fashioned hosi | 62.49 | 62.17 | 59.44 | 39.8 | 39.6 | 38.6 | - | - | - | 1.57 | 1.57 | 1.54 |
| Seamless hosiery. . | 58.29 | 59.49 | 55.19 | 38.6 | 39.4 | 37.8 | - | - |  | 1.51 | 1.51 | 1.46 |
| Knit outerwear | 63.54 | 66.98 | 62.42 | 37.6 | 39.4 | 37.6 | - | - | - | 1.69 | 1.70 | 1.66 |
| Knit underwear | 57.00 | 57.98 | 55.65 | 38.0 | 38.4 | 37.6 | - 7 | - | - | 1.50 | 1.51 | 1.48 |
| Finishing textiles, except wool and knit | 78.44 | 77.11 | 74.88 | 43.1 | 42.6 | 41.6 | 4.7 | 4.4 | 3.7 | 1.82 | 1.81 | 1.80 |
| Floor covering | 76.25 | 75.86 | 71.46 | 42.6 | 43.1 | 40.6 | 5.0 | 5.1 | 3.2 | 1.79 | 1.76 | 1.76 |
| Yarn and thread. . . . . . . | 63.08 | 63.23 | 59.55 | 41.5 | 41.6 | 39.7 | 3.5 | 3.7 | 2.8 | 1.52 | 1.52 | 1.50 |
| Miscellaneous textile goods. | 78.85 | 78.85 | 75.95 | 41.5 | 41.5 | 40.4 | 3.4 | 3.6 | 2.9 | 1.90 | 1.90 | 1.88 |
| APPAREL AND RELATED PRODUCTS | 60.12 | 60.62 | 57.70 | 36.0 | 36.3 | 35.4 | 1.2 | 1.4 | 1.1 | 1.67 | 1.67 | 1.63 |
| Men's and boys' suits and coats | $71.97$ | $70.62$ | 67.78 | 37.1 | 36.4 | 35.3 | 1.0 | . 9 | . 8 | 1.94 | 1.94 | 1.92 |
| Men's and boys' furnishings . . | 52.88 | 52.97 | 49.87 | 37.5 | 37.3 | 36.4 | 1.1 | 1.2 | .9 | 1.41 | 1.42 | 1.37 |
| Men's and boys' shirts and nightwear | 52.03 | 52.96 | 49.45 | 37.7 | 38.1 | 36.9 | - | - | - | 1.38 | 1.39 | 1.34 |
| Men's and boys' separate trousers. . . | 53.14 | 51.34 | 49.62 | 36.9 | 35.9 | 35.7 | - | - | - | 1.44 | 1.43 | 1.39 |
| Vork clothing . . . . . . . . | 51.92 | 50.65 | 47.68 | 37.9 | 36.7 | 36.4 | - |  |  | 1.37 | 1.38 | 1.31 |
| Women's, misses', and juniors' outerwear. | 62.75 | 63.54 | 61.27 | 33.2 | 33.8 | 33.3 | 1.1 | 1.2 | 1.1 | 1.89 | 1.88 | 1.84 |
| Women's blouses, waists, and shirts. . | 52.12 | 55.65 | 51.90 | 33.2 | 35.0 | 33.7 | - | - | - | 1.57 | 1.59 | 1.54 |
| Vomen's, misses', and juniors' dresses | 60.16 | 60.64 | 59.62 | 32.0 | 32.6 | 32.4 | - | - | - | 1.88 | 1.86 | 1.84 |
| Vomen's suits, skirts, and coats. | 76.56 | 78.31 | 74.25 | 33.0 | 33.9 | 33.0 |  | - | - | 2.32 | 2.31 | 2.25 |
| Women's and misses' outerwear, n.e.c | 58.62 | 58.09 | 56.06 | 37.1 | 37.0 | 36.4 |  | - |  | 1.58 | 1.57 | 1.54 |
| Women's and children's undergarments | 55.94 | 57.99 | 53.87 | 36.8 | 37.9 | 36.4 | 1.5 | 2.1 | 1.4 | 1.52 | 1.53 | 1.48 |
| Women's and children's undervear | 53.95 | $56.39$ | 52.05 | 36.7 | 38.1 | 36.4 | 1.5 |  | - | 1.47 | 1.48 | 1.43 |
| Corsets and allied garments. | 60.31 | 61.50 | 58.93 | 37.0 | 37.5 | 36.6 |  |  |  | 1.63 | 1.64 | 1.61 |
| Hats, caps, and millinery . . . | 63.36 | 62.28 | 63.19 | 36.0 | 36.0 | 35.7 | 1.3 | 1.1 | 1.5 | 1.76 | 1.73 | 1.77 |
| Girls' and children's outerwear . . . . . . Children's dresses, blouses, and shirts | 52.65 52.29 | 54.66 54.98 | 52.90 | 35.1 34.4 | 36.2 | 35.5 | 1.0 | 1.4 | 1.3 | 1.50 | 1.51 | 1.49 |
| Children's dresses, blouses, and shirts | 52.29 64.98 | 54.98 | 52.05 | 34.4 | 35.7 | 34.7 |  |  |  | 1.52 | 1.54 | 1.50 |
| Fur goods and miscellaneous apparel. | 64.98 63.63 | 66.77 63.79 | 60.50 61.45 | 36.3 38.1 | 37.3 | 35.8 | 1.4 | 1.8 | 1.1 | 1.79 | 1.79 | 1.69 |
| Miscellaneous fabricated textile produ Housefurnishings. | 63.63 57.91 | 63.79 57.08 | 61.45 55.43 | 38.1 38.1 | 38.2 37.8 | 37.7 37.2 | 1.7 | 1.8 | 1.6 | 1.67 1.52 | 1.67 1.51 | 1.63 1.49 |
| Paper and allied products | 101.91 | 102.38 | 99.45 | 43.0 | 43.2 | 42.5 | 4.7 | 4.6 | 4.3 | 2.37 | 2.37 | 2.34 |
| Paper and pulp | 112.46 | 112.71 | 109.25 | 44.1 | 44.2 | 43.7 | 5.7 | 5.3 | 5.1 | 2.55 | 2.55 | 2.50 |
| Paperbosrd . . . . . . . . . . . . . . . . . . | 113.41 | 111.76 | 109.87 | 44.3 | 44.0 | 43.6 | 5.9 | 5.6 | 5.6 | 2.56 | 2.54 | 2.52 |
| Converted paper and paperboard products. | 91.36 | 89.44 | 87.13 | 42.1 | 41.6 | 41.1 | 3.8 | 3.3 | 3.0 | 2.17 | 2.15 | 2.12 |
| Bags, ercept tertile bags.... | 88.39 | 84.66 | 82.42 | 42.7 | 41.5 | 40.8 | - | 1 | - | 2.07 | 2.04 | 2.02 |
| Paperboard conta iners and bores . . . | $\begin{aligned} & 91.96 \\ & 82.82 \end{aligned}$ | $94.15$ | 90.47 | 41.8 | 42.6 | 41.5 | 3.8 | 4.4 | 3.6 | 2.20 | 2.21 | 2.18 |
| Folding and setup paperboard boxes | 83.83 | $84.62$ | 81.40 99.68 | 41.5 | 42.1 | 40.7 | - | - | - | 2.02 | 2.01 | 2.00 |
| Corrugated and solid fiber bozes | 98.51 | 103.57 | 99.68 | 42.1 | 43.7 | 42.6 |  | - |  | 2.34 | 2.37 | 2.34 |

See foomotes at end of table. NOTE: Data for the current month are preliminary.

Talle C.7: Grass heurs and earnings of woluction worters, ${ }^{1}$ by industry-Continud

| Industry | Average weekly - earnings |  |  | Average weekly hours |  |  | Average overtime hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { Dec. } \\ 1961 \end{array}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \overline{\text { Avg. }} \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \overline{\text { Avg. }} \\ & \underline{1961} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | Nov. 1961 | $\begin{aligned} & \text { Avg. } \\ & 1961 \end{aligned}$ |
| Nondurable Goods - Continued |  |  |  |  |  |  |  |  |  |  |  |  |
| PRINTING, PUBLISHING, AND ALLIED INDUSTRIES | \$107.97 | \$106.09 | \$104.67 | 38.7 | 38.3 | 38.2 | 3.0 | 2.8 | 2.7 | \$2.79 | \$2.77 | \$2.74 |
| Newspaper publishing and printing . . . . . . | 111.67 | 109.50 | 107.02 | 37.1 | 36.5 | 36.4 | 2.9 | 2.6 | 2.3 | 3.01 | 3.00 | 2.94 |
| Peciodical publishing and printing | 109.59 | 110.04 | 110.09 | 39.0 | 39.3 | 39.6 | 3.1 | 3.0 | 3.1 | 2.81 | 2.80 | 2.78 |
| Books. . . . . . . . | 100.44 | 98.89 | 99.06 | 40.5 | 40.2 | 40.6 | 3.6 | 3.3 | 3.7 | 2.48 | 2.46 | 2.44 |
| Commercial printing. | 109.30 | 107.80 | 106.20 | 39.6 | 39.2 | 38.9 | 3.2 | 3.0 | 2.9 | 2.76 | 2.75 | 2.73 |
| Commercial printing, except lithographic | 107.56 | 106.35 | 104.49 | 39.4 | 39.1 | 38.7 |  |  |  | 2.73 | 2.72 | 2.70 |
| Commercial printing, lithographic. | 113.20 | 110.88 | 110.88 | 40.0 | 39.6 | 39.6 | - | - | - | 2.83 | 2.80 | 2.80 |
| Bookbinding and related industries. | 84.20 | 82.19 | 82.13 | 38.1 | 37.7 | 38.2 | 2.3 | 1.7 | 2.0 | 2.21 | 2.18 | 2.15 |
| Other publishing and printing industries. | 110.19 | 107.97 | 108.19 | 38.8 | 38.7 | 38.5 | 2.6 | 2.7 | 2.5 | 2.84 | 2.79 | 2.81 |
| CHEmICALS A'VD ALLIED PRODUCTS | 109.25 | 109.52 | 106.81 | 41.7 | 41.8 | 41.4 | 2.4 | 2.5 | 2.3 | 2.62 | 2.62 | 2.58 |
| Industrial chemicals | 123.48 | 123.77 | 122.09 | 42.0 | 42.1 | 42.1 | 2.4 | 2.5 | 2.3 | 2.94 | 2.94 | 2.90 |
| Plastics and synthetics, except glass | 110.14 | 110.83 | 107.74 | 42.2 | 42.3 | 41.6 | 2.3 | 2.4 | 2.0 | 2.61 | 2.62 | 2.59 |
| Plastics and synthetics, except fibers. | 118.68 | 119.54 | 115.90 | 43.0 | 43.0 | 42.3 | - | - | - | 2.76 | 2.78 | 2.74 |
| Synthetic fibers | 99.01 | 98.59 | 96.76 | 41.6 | 41.6 | 41.0 | - | $\cdots$ | - | 2.38 | 2.37 | 2.36 |
| Drugs. . . . | 96.52 | 96.52 | 93.96 | 40.9 | 40.9 | 40.5 | 2.1 | 2.1 | 1.8 | 2.36 | 2.36 | 2.32 |
| Pharmaceutical preparations | 92.11 | 91.25 | 90.00 | 40.4 | 40.2 | 40.0 | - | $\cdots$ | - | 2.28 | 2.27 | 2.25 |
| Soap, cleaners, and toilet goods. | 102.18 | 100.28 | 98.98 | 41.2 | 41.1 | 40.9 | 2.8 | 3.1 | 2.6 | 2.48 | 2.44 | 2.42 |
| Soap and detergents. | 126.42 | 124.26 | 122.25 | 43.0 | 42.7 | 42.3 | - | - | - | 2.94 | 2.91 | 2.89 |
| Toilet preparations | 81.97 | 82.81 | 79.99 | 39.6 | 40.2 | 39.6 | - | - | - | 2.07 | 2.06 | 2.02 |
| Paints, varnishes, and allied products. | 100.12 | 100.61 | 98.49 | 40.7 | 40.9 | 40.7 | 1.7 | 1.8 | 1.9 | 2.46 | 2.46 | 2.42 |
| Agricultural chemicals. . . . . . . . . | 87.34 | 85.48 | 84.15 | 42.4 | 41.9 | 42.5 | 3.5 | 2.9 | 3.8 | 2.06 | 2.04 | 1.98 |
| Fertilizers, complete and mixing only | 84.77 | 82.32 | 81.37 | 42.6 | 42.0 | 42.6 | - | - | - | 1.99 | 1.96 | 1.91 |
| Other chemical products. | 102.84 | 104.08 | 101.19 | 41.3 | 41.8 | 41.3 | 2.5 | 2.8 | 2.5 | 2.49 | 2.49 | 2.45 |
| PETROLEUM REFINING AND RELATED INDUSTRIES. | 123.32 | 126.46 | 124.42 | 40.7 | 41.6 | 41.2 | 1.6 | 2.2 | 2.1 | 3.03 | 3.04 | 3.02 |
| Petroleum refining. | 129.34 | 132.07 | 129.24 | 40.8 | 41.4 | 40.9 | 1.3 | 1.8 | 1.5 | 3.17 | 3.19 | 3.16 |
| Other petroleum and coal products | 97.20 | 101.28 | 102.34 | 40.5 | 42.2 | 43.0 | 2.9 | 3.7 | 4.5 | 2.40 | 2.40 | 2.38 |
| RUBBER AND MISCELLANEOUS PLASTIC PRODUCTS | 102.83 | 100.12 | 96.32 | 41.8 | 41.2 | 40.3 | 3.6 | 3.2 | 2.6 | 2.46 | 2.43 | 2.39 |
| Tires and inner tubes. | 137.81 | 130.00 | 121.57 | 43.2 | 41.4 | 39.6 | 4.9 | 3.6 | 2.6 | 3.19 | 3.14 | 3.07 |
| Other rubber products. | 96.10 | 94.12 | 91.53 | 41.6 | 41.1 | 40.5 | 3.3 | 2.9 | 2.4 | 2.31 | 2.29 | 2.26 |
| Miscellaneous plastic products | 84.67 | 83.84 | 82.82 | 41.1 | 41.1 | 40.6 | 3.0 | 3.3 | 2.8 | 2.06 | 2.04 | 2.04 |
| Leather and leather products | 65.79 | 64.98 | 62.66 | 38.7 | 38.0 | 37.3 | 1.6 | 1.5 | 1.4 | 1.70 | 1.71 | 1.68 |
| Leather tanning and finishing | 88.54 | 86.62 | 84.74 | 40.8 | 40.1 | 39.6 | 2.9 | 2.6 | 2.3 | 2.17 | 2.16 | 2.14 |
| Foot wear, except rubber | 63.91 | 61.92 | 60.15 | 38.5 | 37.3 | 36.9 | 1.3 | 1.0 | 1.1 | 1.66 | 1.66 | 1.63 |
| Other leather products | 63.14 | 64.35 | 60.91 | 38.5 | 39.0 | 37.6 | 2.0 | 2.4 | 1.8 | 1.64 | 1.65 | 1.62 |
| TRANSPORTATION AND PUBLIC UTILITIES: |  |  |  |  |  |  |  |  |  |  |  |  |
| RAILROAD TRANSPORTATION: Class I railroads. | (2) | 114.70 | 112.41 | (2) | 42.8 | 42.1 | - | - | - | (2) | 2.68 | 2.67 |
| LOCAL AND INTERURBAN PASSENGER TRANSIT: Local and suburban transportation . . . . . | 97.75 | 100.02 | 98.01 | 42.5 | 43.3 | 42.8 | - | - | - | 2.30 | 2.31 | 2.29 |
| Intercity and cural bus lines. | 113.21 | 110.81 | 112.30 | 42.4 | 41.5 | 42.7 | - | - | - | 2.67 | 2.67 | 2.63 |
| motor freight transportation and storage. | 111.45 | 111.04 | 108.16 | 41.9 | 41.9 | 41.6 | - | - | - | 2.66 | 2.65 | 2.60 |
| Pipeline transportation. | 138.18 | 130.65 | 131.45 | 42.0 | 40.2 | 40.2 | - | - | - | 3.29 | 3.25 | 3.27 |
| COMMUNICATION: |  |  |  |  |  |  |  |  |  |  |  |  |
| Telephone communication. | 96.47 | 96.47 | 93.38 | 39.7 | 39.7 | 39.4 | - | - | - | 2.43 | 2.43 | 2.37 |
| Switchboard operating employees ${ }^{3}$ | 72.67 | 72.86 | 71.39 | 36.7 | 36.8 | 36.8 | - | - | - | 1.98 | 1.98 | 1.94 |
| Line construction employees ${ }^{4}$ | 135.78 | 136.71 | 130.77 | 43.8 | 44.1 | 43.3 | - | - | - | 3.10 | 3.10 | 3.02 |
| Telegraph communication ${ }^{\text {s }}$ | 103.58 | 103.58 | 104.16 | 41.6 | 41.6 | 42.0 | - | - | - | 2.49 | 2.49 | 2.48 |
| Radio and television broadcasting | 124.66 | 121.03 | 119.42 | 39.2 | 38.3 | 38.4 | - | - | - | 3.18 | 3.16 | 3.11 |
| ELECTRIC, GAS, and Sanitary services | 114.80 | 115.64 | 112.48 | 41.0 | 41.3 | 40.9 | - | - | - | 2.80 | 2.80 | 2.75 |
| Electric companies and systems. | 114.11 | 115.77 | 112.75 | 40.9 | 41.2 | 41.0 | - | - | - | 2.79 | 2.81 | 2.75 |
| Gas companies and systems | 107.01 | 108.21 | 104.45 | 41.0 | 41.3 | 40.8 | - | - | - | 2.61 | 2.62 | 2.56 |
| Combined utility systems. | 125.55 | 125.75 | 122.18 | 41.3 | 41.5 | 41.0 | - | - | - | 3.04 | 3.03 | 2.98 |
| Water, steam, and sanitary systems. | 93.38 | 94.71 | 93.02 | 40.6 | 41.0 | 40.8 | - | - | - | 2.30 | 2.31 | 2.28 |

See footnotes at end of table. NOTE: Data for the current month are prelimiary.

Tative C.7: Gross hows ad ourings of malection maters, ${ }^{1}$ by indastry-Coitinad

| Industry | Average weekly earcinge |  |  | Average weekly bours |  |  | Average overime hours |  |  | Average bourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & \text { 196i } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Avg. } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \overline{\text { Nov. }} \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Avg } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Movi } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Avgi } \\ & 1961 \end{aligned}$ |
| Wholesale and retall trade ${ }^{6}$ | \$72.93 | \$73.34 | \$72.94 | 39.0 | 38.4 | 38.8 | - | - | - | \$1.87 | \$1.91. | \$1.88 |
| wholesale trade . | 95.06 | 95.00 | 93.56 | 40.8 | 40.6 | 40.5 | - | - | - | 2.33 | 2.34 | 2.31 |
| Moror vehicles and automotive equipment | 91.79 | 91.57 | 89.46 | 42.3 | 42.2 | 42.0 | - | - | - | 2.17 | 2.17 | 2.13 |
| Drags, ehemicals, and allied producta. | 95.84 | 95.44 | 94.24 | 40.1 | 40.1 | 40.1 | - | - | - | 2.39 | 2.38 | 2.35 |
| Dry goods and apparel. | 94.82 | 93.74 | 93.10 | 38.7 | 37.8 | 38.0 | - | - | - | 2.45 | 2.48 | 2.45 |
| Groceries and related products. | 88.41 | 88.82 | 87.35 | 41.9 | 41.7 | 41.4 | - | - | - | 2.11 | 2.13 | 2.11 |
| Elecrical goods. | 100.45 | 100.28 | 97.53 | 41.0 | 41.1 | 40.3 | - | - | - | 2.45 | 2.44 | 2.42 |
| Hardware, plumbing, and heating goods | 91.80 | 92.16 | 89.91 | 40.8 | 40.6 | 40.5 | - | - | - | 2.25 | 2.27 | 2.22 |
| Machinery, equipment, and supplies | 102.66 | 103.73 | 101.84 | 40.9 | 41.0 | 40.9 | - | - | - | 2.51 | 2.53 | 2.49 |
| retail trade ${ }^{6}$. | 64.73 | 64.13 | 64.01 | 38.3 | 37.5 | 38.1 | - | - | - | 1.69 | 1.71 | 1.68 |
| General merchandise stores. | 51.62 | 50.21 | 50.52 | 35.6 | 33.7 | 34.6 | - | - | - | 1.45 | 1.49 | 1.46 |
| Departmeat stores. | 55.77 | 53.95 | 55.04 | 35.3 | 33.3 | 34.4 | - | - | - | 1.58 | 1.62 | 1.60 |
| Limited price variety stores | 37.97 | 37.21 | 37.28 | 33.9 | 31.8 | 32.7 | - |  | - | 1.12 | 1.17 | 1.14 |
| Food stores . . . . . | 63.55 | 63.55 | 63.01 | 35.7 | 35.5 | 35.8 |  |  |  | 1.78 | 1.79 | 1.76 |
| Grocery, meat, and vegetable stores | 65.16 | 65.15 | 64.62 | 35.8 | 35.6 | 35.9 | - | - | - | 1.82 | 1.83 | 1.80 |
| Apparel and accessories stores | 55.08 | 52.02 | 52.40 | 36.0 | 34.0 | 34.7 | - |  | - | 1.53 | 1.53 | 1.51 |
| Men's and boys' apparel stores | 65.66 | 63.84 | 64.67 | 38.4 | 36.9 | 37.6 |  | - | - | 1.71 | 1.73 | 1.72 |
| Women's ready-to-wear stores | 49.56 | 46.90 | 46.24 | 35.4 | 33.5 | 34.0 |  |  | - | 1.40 | 1.40 | 1.36 |
| Family clothing stores | 53.87 | 52.24 | 51.62 | 36.4 | 35.3 | 36.1 |  |  |  | 1.48 | 1.48 | 1.43 |
| Shoe stores | 57.26 | 51.52 | 52.65 | 34.7 | 32.0 | 32.7 |  |  |  | 1.65 | 1.61 | 1.61 |
| Furniture and appliance stores. | 81.25 | 79.10 | 77.64 | 42.1 | 41.2 | 41.3 |  |  |  | 1.93 | 1.92 | 1.88 |
| Other retail urade | 74.46 | 74.52 | 73.57 | 41.6 | 41.4 | 41.8 |  |  | - | 1.79 | 1.80 | 1.76 |
| Moror vehicle dealers. | 90.02 | 90.05 | 88.44 | 43.7 | 43.5 | 44.0 | - |  |  | 2.06 | 2.07 | 2.01 |
| Ocher vehicle and accessory dealers | 78.32 | 77.53 | 78.59 | 44.0 | 43.8 | 44.4 | - |  |  | 1.78 | 1.77 | 1.77 |
| Drug stores | 57.66 | 56.52 | 55.80 | 37.2 | 36.7 | 37.2 | - |  | - | 1.55 | 1.54 | 1.50 |
| FINANCE, INSURANCE, AND REAL ESTATE: Banking | 70.50 | 70.31 | 69.19 | 37.3 | 37.2 | 37.0 | - | - | - | 1.89 | 1.89 | 1.87 |
| Security dealers and exchages | 132.05 | 127.93 | 132.79 | - | - | - | - | - | - | - |  |  |
| Insurance carriers. | 91.64 | 90.58 | 89.79 | - | - | - | - | - | - | - | - | - |
| Life insurance | 97.34 | 95.42 | 95.05 | - | - | - | - | - | - | - | - | - |
| Accideat and bealth insurance | 74.87 | 76.79 | 74.37 | - | - | - | - | - | - | - | - | - |
| Fire, marine, and casualty insurame. | 86.78 | 86.39 | 85.17 | - | - | - | - | - | - | - | - | - |
| SERVICES AND MISCELLANEOUS: Hotels and lodging places: Hotels, tourist courts, and motels ${ }^{7}$ | 46.92 | 46.41 | 45.54 | 39.1 | 39.0 | 39.6 | - | - | - | 1.20 | 1.19 | 1.15 |
| Persooal services: |  |  |  |  |  |  |  |  |  |  |  |  |
| Laundries, eleaning and dyeiag plants. | 49.15 | 49.66 | 49.28 | 38.7 | 38.8 | 38.8 | - | - | - | 1.27 | 1.28 | 1.27 |
| Motion picrnses: Motion picture filming and distributing. . . | 114.15 | 115.10 | 116.67 | - | - | - | - | - | - | - | - | - |

${ }^{1}$ For mining and manufacturing, leundries, and cleaning and dyeing plants, data refer to production and related vorkers; for contract construction, to conscruction workers; and for all other industries, to nonsupervisory workers.
${ }^{2} \mathrm{Not}$ available.
${ }^{3}$ Data relate to employees in such occupations in the telephone industry an avitchboard operators; service assistants; operatigg room instuctors; and pay-station attendants. In 1960, such employees made ap 35 percent of the total number of nonsupervisory, employees in establishments reporting hours and earnings data.
${ }^{4}$ Data relate to employees in such occupations in the telepbone industry ats central officecraftemen; installation and exchange repair craftesmeo; line, cahle, and conduit craftsmen; and laborers. Io 1960, such employees made up 30 percent of the tocal oumber of noosupertisory emplayees in eatablishments reportiog hours and earnings data.
${ }^{5}$ Data relate to nonsupervisory emplayees except measengers.
${ }^{6}$ Data exclade eatiog and driaking places.
${ }^{7}$ Money payments only; additional value of hoard, room, uniforms, and tips, not included.
NOTE: Data for the curreat montb are preliminary.

Tathe C8: Gross hnurs and arruings ef predection workers in manuacturing, by State and selected areas

| State and area | Average weekly earnings |  |  | Average weekiy hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Mov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \\ & \hline \end{aligned}$ |
| ALABAMA..................................... | \$82.22 | \$81.61 | \$75.07 | 40.5 | 40.3 | 39.1 | \$2.03 | \$2.03 | \$1.92 |
| Birmingham. ................................. | 104.14 | 103.36 | 96.64 | 39.9 | 39.6 | 38.5 | 2.61 | 2.61 | 2.51 |
| Mobile........................................ | 93.30 | 103.58 | 90.80 | 39.2 | 41.6 | 40.0 | 2.38 | 2.49 | 2.27 |
| ALASKA. .......................................... | ( 1 ) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| ARILONA....................................... | 102.17 | 102.14 | 100.84 | 39.6 | 39.9 | 40.5 | 2.58 | 2.56 | 2.49 |
| Phoenix........................................ | 105.60 | 105.59 | 101.43 | 40.0 | 40.3 | 40.9 | 2.64 | 2.62 | 2.48 |
| ARKANSAS...................................... | 65.17 | 65.57 | 61.53 | 39.5 | 39.5 | 38.7 | 1.65 | 1.66 | 1.59 |
| Fort Smith.................................. | 65.69 | 68.85 | 67.83 | 40.3 | 39.8 | 39.9 | 1.63 | 1.73 | 1.70 |
| İtile Rock-Morth Iittle Rock............. | 67.13 | 66.30 | 62.65 | 40.2 | 39.7 | 39.4 | 1.67 | 1.67 | 1.59 |
| Pine Bluff.................................... | 82.17 | 81.34 | 79.76 | 41.5 | 41.5 | 40.9 | 1.98 | 1.96 | 1.95 |
| CALIPCRNLA.................................... | 111.78 | 111.50 | 106.27 | 40.5 | 40.4 | 39.8 | 2.76 | 2.76 | 2.67 |
| Bakersfield................................... | 112.63 | 214.17 | 110.00 | 39.8 | 40.2 | 40.0 | 2.83 | 2.84 | 2.75 |
| Fresno...... | 90.88 | 93.07 | 88.67 | 37.4 | 38.3 | 37.1 | 2.43 | 2.43 | 2.39 |
| Los Angeles-Long Beach. ................... | 111.25 | 111.25 | 105.32 | 40.9 | 40.9 | 40.2 | 2.72 | 2.72 | 2.62 |
| Sacramento................................... | 126.69 | 123.73 | 124.84 | 41.0 | 40.7 | 41.2 | 3.09 | 3.04 | 3.03 |
| San Bernardino-Riverside-Ontario. . . . . . . | 115.06 | 172.56 | 107.32 | 40.8 | 40.2 | 39.6 | 2.82 | 2.80 | 2.71 |
| San Diego......... | 117.22 | 134.91 | 115.23 | 40.7 | 39.9 | 41.3 | 2.88 | 2.88 | 2.79 |
| San Francisco-Oakland. | 117.02 | 117.02 | 171.15 | 39.4 | 39.4 | 39.0 | 2.97 | 2.97 | 2.85 |
| San Jose...................................... | 118.69 | 123.52 | 109.73 | 41.5 | 40.4 | 39.9 | 2.86 | 2.81 | 2.75 |
| Stockton. .................................... | 102.17 | 99.20 | 100.98 | 38.7 | 38.3 | 39.6 | 2.64 | 2.59 | 2.55 |
| COLCRADO................................... | 103.83 | 105.88 | 98.90 | 40.4 | 41.2 | 40.7 | 2.57 | 2.57 | 2.43 |
| Denver......................................... | 106.19 | 106. 71 | 100.37 | 41.0 | 41.2 | 40.8 | 2.59 | 2.59 | 2.46 |
| COANECTIMUT.................................. | 101.09 | 99.29 | 90.77 | 41.6 | 42.2 | 38.3 | 2.43 | 2.41 | 2.37 |
| Bridgeport................................... | 105.42 | 103.83 | 94.28 | 42.0 | 42.7 | 38.8 | 2.51 | 2.49 | 2.43 |
| Hartford. ..................................... | 105.34 | 103.75 | 98.33 | 41.8 | 41.5 | 40.3 | 2.52 | 2.50 | 2.14 |
| New Britain. | 98.40 | 97.68 | 80.04 | 41.0 | 40.7 | 34.8 | 2.40 | 2.40 | 2.30 |
| New Haven. | 99.12 | 97.58 | 89.01 | 41.3 | 41.0 | 38.2 | 2.40 | 2.38 | 2.33 |
| Stamford.. | 103.73 | 105.32 | 98.00 | 41.0 | 41.3 | 39.2 | 2.53 | 2.55 | 2.50 |
| Waterbury. .................................... | 104.80 | 102.30 | 88.21 | 42.6 | 42.1 | 37.7 | 2.46 | 2.43 | 2.34 |
| IELAWARE. | 97.85 | 97.99 | 89.35 | 40.6 | 41.0 | 37.7 | 2.41 | 2.39 | 2.37 |
| Wilmington.................................. | 110.70 | 109.89 | 106.80 | 40.7 | 40.4 | 40.0 | 2.72 | 2.72 | 2.67 |
| DTSTRICT OF CCLUMBIA: <br> Washington........................................ | 104.90 | 104. 86 | 94.12 | 40.5 | 40.8 | 37.2 | 2.59 | 2.57 | 2.53 |
| FLORIDA..................................... | 83.69 | 81.93 | 77.83 | 42.7 | 42.8 | 41.2: | 1.96 | 1.96 | 1.88 |
| Jacksonville............................... | 85.03 | 84.23 | 84.66 | 40.3 | 40.3 | 41.3 | 2.11 | 2.09 | 2.05 |
| Miami......................................... | 80.95 | 79.97 | 77.64 | 41.3 | 40.8 | 41.3 | 1.96 | 1.96 | 1.88 |
| Tarpa-St. Petersburg. ...................... | 82.94 | 81.09 | 77.23 | 42.1 | 41.8 | 42.2 | 1.97 | 1.94 | 1.83 |
| GFORGLA....................................... | 70.18 | 70.30 | 64.80 | 40.1 | 40.4 | 38.8 | 1.75 | 1.74 | 1.67 |
| Atlanta.................................... | 89.38 | 88.73 | 80.98 | 41.0 | 40.7 | 39.5 | 2.18 | 2.18 | 2.05 |
| Savannah. ................................... | 95.34 | 93.83 | 90.86 | 42.0 | 41.7 | 41.3 | 2.27 | 2.25 | 2.20 |
| IDAHO.......................................... | 91.01 | 89.38 | 88.51 | 39.4 | 39.9 | 40.6 | 2.31 | 2.24 | 2.18 |
| IIINOIS.................................... | (1) | 103.54 | 98.87 | (1) | 40.7 | 39.8 | (1) | 2.55 | 2.48 |
| Chicago....................................... | (1) | 105.11 | 100.22 | (1) | 40.8 | 39.8 | (1) | 2.58 | 2.52 |
| TIDIANA....................................... | 108.78 | 106.74 | 99.56 | 41.2 | 40.8 | 39.2 | 2.64 | 2.62 | 2. 54 |
| Indianapolis................................ | (1) | 105.82 | 100.88 | (1) | 41.3 | 40.0 | (1) | 2.56 | 2.52 |
| IOWA......................................... | 100.48 | 99.67 | 96.09 | 40.2 | 40.3 | 39.9 | 2.50 | 2.47 | 2.41 |
| Des hoines................................... | 105.52 | 106.01 | 98.16 | 39.1 | 39.6 | 38.1 | 2.70 | 2.68 | 2.58 |
| KANSAS......................................... | 105.72 | 102.66 | 97.38 | 42.1 | 41.4 | 40.5 | 2.51 | 2.48 | 2.40 |
| Topeka....................................... | 108.02 | 105.04 | $99.0{ }_{4}$ | 42.0 | 41.3 | 40.2 | 2.58 | 2.54 | 2.46 |
| Wichita..................................... | 108.17 | 105.77 | 102.36 | 41.3 | 40.8 | 40.3 | 2.62 | 2.59 | 2.54 |

See footnotes at end of table.
NOTE: Data for the current month are preliminary.


| State and area | Average weekly earnings |  |  | Average weekly hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | Dec. 1960 | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 196{ }^{2} \end{aligned}$ | Dec. $1960$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \mathrm{Nov} . \\ & 196 \mathrm{I} \end{aligned}$ | Dec. 1960 |
| KENTUCKI. | \$91.39 | \$91.66 | \$84.14 | 40.8 | 40.2 | 39.5 | \$2.24 | \$2.28 | \$2.13 |
| Louisville. | 107.29 | 106.26 | 100.70 | 41.5 | 41.0 | 40.6 | 2.59 | 2.59 | 2.48 |
| LOUISIANA. | 92.62 | 93.93 | 88.81 | 42.1 | 42.5 | 42.5 | 2.20 | 2.21 | 2.14 |
| Baton Rouge | 120.99 | 125.52 | 218.08 | 40.6 | 42.7 | 42.0 | 2.98 | 3.01 | 2.88 |
| New Orleans. | 95.20 | 95.27 | 88.65 | 40.0 | 40.2 | 39.4 | 2.38 | 2.37 | 2.25 |
| Shreveport. .................................... | 89.24 | 91.37 | 88.56 | 41.7 | 42.3 | 43.2 | 2.14 | 2.16 | 2.05 |
| MATE | 77.04 | 74.61 | 70.17 | 42.2 | 39.9 | 39.2 | 1.87 | 1.87 | 1.79 |
| Lewiston-Auburn. | 62.16 | 58.91 | 55.46 | 37.9 | 35.7 | 35.1 | 1.64 | 1.65 | 1.58 |
| Portland. ..................................... | 85.08 | 85.08 | 77.22 | 42.1 | 42.1 | 39.0 | 2.07 | 2.07 | 1.98 |
| MARYLAND... | 98.66 | 96.08 | 85.96 | 40.6 | 40.2 | 37.7 | 2.43 | 2.39 | 2.28 |
| Baltimore.................................... | 104.55 | 101.40 | 90.10 | 42.0 | 40.4 | 37.7 | 2.55 | 2.51 | 2.39 |
| MASSACHUSETTS................................. | 89.51 | 88.26 | 78.97 | 40.5 | 40.3 | 36.9 | 2.21 | 2.19 | 2.14 |
| Bostor..................................... | 96.32 | 94.64 | 84.145 | 40.3 | 40.1 | 36.4 | 2.39 | 2.36 | 2.32 |
| Fall River. | 64.42 | 63.15 | 52.90 | 36.6 | 36.5 | 31.3 | 1.76 | 1.73 | 1.69 |
| Now Bedford. | 69.114 | 70.07 | 60.03 | 38.2 | 38.5 | 34.5 | 1.81 | 1.82 | 1.74 |
| Springfield-Chi copee-Holyoke. | 95.68 | 95.04 | 85.79 | 41.6 | 41.5 | 38.3 | 2.30 | 2.29 | 2.24 |
| Worcester.................................... | 96.41 | 93.50 | 83.63 | 42.2 | 40.3 | 37.5 | 2.34 | 2.32 | 2.23 |
| MmHETAN. .................................... | 123.54 | 121.54 | 171.03 | 42.6 | 42.2 | 40.2 | 2.90 | 2.88 | 2.76 |
| Detrott...................................... | 132.18 | 131.47 | 718.68 | 43.0 | 43.0 | 40.3 | 3.07 | 3.06 | 2.95 |
| Flint......................................... | (1) | 141.25 | 116.72 | (1) | 44.7 | 40.0 | (1) | 3.16 | 2.92 |
| Grand Rapids................................ | 107.26 | 104.81 | 104.42 | 40.4 | 40.5 | 40.6 | 2.66 | 2.59 | 2.57 |
| Lansing. ...................................... | 123.09 | 126.02 | 117.22 | 42.3 | 42.8 | 40.9 | 2.91 | 3.02 | 2.87 |
| Muskegon-Kiukegon Heights. ................. | 106.84 | 102.11 | 100.25 | 39.6 | 38.3 | 38.9 | 2.70 | 2.67 | 2.58 |
| Saginar........................................ | 125.67 | 120.08 | 110.27 | 43.5 | 42.0 | 40.6 | 2.89 | 2.86 | 2.72 |
| MTnNESOLA...................................... | 102.18 | 101.63 | 97.84 | 40.8 | 40.9 | 40.3 | 2.51 | 2.148 | 2.42 |
| Duluth...................................... | 90.39 | 89.52 | 93.37 | 36.0 | 36.2 | 36.9 | 2.51 | 2.47 | 2.53 |
| Minneapolis-St. Paul....................... | 106.89 | 105.99 | 100.71 | 40.8 | 40.8 | 40.1 | 2.62 | 2.60 | 2.51 |
| MISSISSIPPI. | 63.76 | 64.48 | 60.98 | 39.6 | 40.3 | 39.6 | 1.61 | 1.60 | 1.54 |
| Jackson...................................... | 73.74 | 75.50 | 68.45 | 41.9 | 42.9 | 40.5 | 1.76 | 1.76 | 1.69 |
| VTSSOTRI. ..................................... | 92.53 | 93.06 | 88.73 | 39.5 | 39.8 | 38.8 | 2.34 | 2.34 | 2.29 |
| Kensas City.................................. | 103.74 | 102.44 | 95.66 | 40.7 | 40.3 | 39.1 | 2.55 | 2.54 | 2.45 |
| St. Louis..................................... | 106.03 | 106.97 | 99.91 | 40.5 | 40.8 | 39.5 | 2.62 | 2.62 | 2.53 |
| MONLANA. | 95.37 | 93.99 | 98.65 | 38.3 | 37.9 | 40.1 | 2.49 | 2.48 | 2.46 |
| NEBBRASKA....................................... | 91.56 | 94. 34 | 88.26 | 42.9 | 43.3 | 42.6 | 2.19 | 2.18 | 2.12 |
| Omaha. | 99.17 | 102.72 | 94.62 | 4.7 | 43.6 | 41.5 | 2.38 | 2.36 | 2.28 |
| NETADA......................................... | 127.42 | 118.19 | 217.31 | 39.8 | 40.2 | 41.6 | 2.95 | 2.94 | 2.82 |
| NEW HAMPSHIRE................................ | 75.11 | 75.11 | 68.74 | 40.6 | 40.6 | 38.4 | 1.85 | 1.85 | 1.79 |
| Manchester................................. | 69.92 | 70.45 | 62.56 | 39.5 | 39.8 | 36.8 | 1.77 | 1.77 | 1.70 |
| NEW JERSEY.................................. | 101.84 | 100.78 | 86.98 | 40.9 | 40.8 | 35.5 | 2.49 | 2.47 | 2.45 |
| Jersey City ${ }^{2}$............................... | 101.68 | 101.93 | 87.46 | 4.0 | 42.1 | 34.9 | 2.48 | 2.48 | 2.51 |
| Hewark ${ }^{2}$.................................... | 100.45 | 99.63 | 87.63 | 4.0 | 41.0 | 35.9 | 2.45 | 2.43 | 2.4 |
| Paterson-Clifton-Passeic ${ }^{2}$............... | 103.66 | 103.25 | 88.00 | 4.3 | 41.3 | 35.7 | 2.51 | 2.50 | 2.46 |
| Perth Amboy ${ }^{2}$.............................. | 105.98 | 105.16 | 92.42 | 41.4 | 4.4 | 36.6 | 2.56 | 2.54 | 2.52 |
| Tranton...................................... | 104.83 | 99.38 | 85.29 | 42.6 | 40.4 | 35.2 | 2.52 | 2.46 | 2.42 |
| NEW MEXICO................................. | 86.36 | 86.07 | 82.58 | 38.9 | 39.3 | 39.7 | 2.22 | 2.19 | 2.08 |
| Albuquerque.................................. | 94.71 | 93.30 | 89.50 | 41.0 | 41.1 | 40.5 | 2.31 | 2.27 | 2.21 |

[^10]NOTE: Data for the current month are preliminary.


| State and area | Average weekly earnings |  |  | Average weekly hours |  |  | Average hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 . \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { DeC. } \\ & 1960 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 1961 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Doc. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| NEW YGRK．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | \＄95．64 | \＄94．53 | \＄88．30 | 39.5 | 39.4 | 37.5 | \＄2．42 | \＄2．40 | \＄2．35 |
| Alabany－Schenectady－Iroy．．．．．．．．．．．．．．． | 107.20 | 109.51 | 96.40 | 41.6 | 42.2 | 39.3 | 2.58 | 2.60 | 2.45 |
| Binghamtion．．．． | 87.03 | 87.60 | 86.71 | 39.6 | 39.5 | 40.3 | 2.20 | 2.22 | 2.15 |
| Buffalo．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 178.58 | 115.72 | 107.69 | 41.7 | 41.1 | 39.9 | 2.84 | 2.81 | 2.70 |
| E1mira．．．．． | 95.85 | 96.74 | 88.06 | 40.7 | 41.2 | 39.5 | 2.35 | 2.35 | 2.23 |
| Nasaau and Suffolk Counties ${ }^{2}$ ．．．．．．．．．．． | 106.15 | 106.45 | 94.22 | 40.5 | 41.0 | 37.2 | 2.62 | 2.60 | 2.53 |
| New York City ${ }^{2}$ ．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 89.43 | 88.66 | 81.51 | 37.7 | 37.8 | 35.2 | 2.37 | 2.35 | 2.31 |
| New York－Northeastern New Jersey．．．．．．．．． | 95.26 | 94.47 | 84.73 | 39.2 | 39.2 | 35.6 | 2.43 | 2.41 | 2.38 |
| Rochester．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 108.83 | 105.61 | 102.69 | 41.4 | 40.8 | 40.6 | 2.63 | 2.59 | 2.53 |
| Syracuse．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 103.52 | 102.02 | 97.53 | 41.4 | 41.1 | 40.0 | 2.50 | 2.48 | 2.44 |
| Utica－Rome．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 92.49 | 91.60 | 88.67 | 40.3 | 40.1 | 39.2 | 2.30 | 2.29 | 2.26 |
| Westchester County ${ }^{2}$ ．．．．．．．．．．．．．．．．．．．．．． | 97.78 | 97.01 | 88.14 | 40.2 | 40.2 | 36.8 | 2.43 | 2.41 | 2.40 |
| NORTH CAROLINA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 67.23 | 66.119 | 61.93 | 41.5 | 41.3 | 39.7 | 1.62 | 1.61 | 1.56 |
| Charlotte．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 72.38 | 72.73 | 68.71 | 41.6 | 41.8 | 40.9 | 1.74 | 1.74 | 1.68 |
| Greensboro－⿰丬犬gh Point．．．．．．．．．．．．．．．．．．．．．． | 65.74 | 64.52 | 61.28 | 39.6 | 39.1 | 38.3 | 2.66 | 1.65 | 1.60 |
| NORTH DAKOTA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 89.54 | 87.28 | 79.86 | 41.3 | 42.4 | 41.2 | 2.17 | 2.11 | 1.94 |
| Fargo．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 104． 28 | 101.36 | 92.30 | 40.6 | 40.4 | 40.5 | 2.56 | 2.51 | 2.28 |
| OHHO．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 113．04 | 170.85 | 103.10 | 41.2 | 40.6 | 39.3 | 2.74 | 2.73 | 2.62 |
| Akron．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 120.96 | 178.64 | 110.29 | 40.3 | 39.7 | 38.4 | 3.00 | 2.99 | 2.87 |
| Canton．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 112.47 | 108.14 | 101.33 | 40.5 | 39.1 | 37.6 | 2.78 | 2.77 | 2.69 |
| Cincinnati．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 108.23 | 105.40 | 101.55 | 42.0 | 41.0 | 41.0 | 2.58 | 2.57 | 2.48 |
| Cleveland．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 176.64 | 112.85 | 103.92 | 41.4 | 40.7 | 38.9 | 2.82 | 2.77 | 2.67 |
| Columbus．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 107.73 | 107.60 | 99.41 | 41.2 | 41.3 | 39.9 | 2.61 | 2.61 | 2.49 |
| Dayton．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 129.19 | 178.17 | 112.78 | 41.4 | 41.2 | 40.4 | 2.88 | 2.87 | 2.79 |
| Toledo．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 213.66 | 213.30 | 107．944 | 40.4 | 40.4 | 39.4 | 2.81 | 2.80 | 2.74 |
| YoungstownWarren．．．．．．．．．．．．．．．．．．．．．．．．．．． | 120.65 | 179.49 | 106.22 | 39.1 | 38.7 | 36.5 | 3.09 | 3.09 | 2.91 |
| OKTAHOMA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 87.08 | 88.37 | 85.88 | 40.5 | 41.1 | 40.7 | 2.15 | 2.15 | 2.11 |
| Oklahoma City．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 85.28 | 86.93 | 81.38 | 41.4 | 42.2 | 41.1 | 2.06 | 2.06 | 1.98 |
| Tulat．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 90.90 | 91.76 | 92.57 | 40.4 | 40.6 | 40.6 | 2.25 | 2.26 | 2.28 |
| CREGON．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 101.66 | 100.61 | 97.17 | 38.8 | 38.4 | 37.8 | 2.62 | 2.62 | 2.57 |
| Portland．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 103.35 | 102．94 | 99.02 | 39.0 | 38.7 | 38.1 | 2.65 | 2.66 | 2.60 |
| PENNSYLVANLA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 94.41 | 94.419 | 84.81 | 39.5 | 39.7 | 36.4 | 2.39 | 2.38 | 2.33 |
| AJlentow－Bethlehem－Easton．．．．．．．．．．．．． | 90.62 | 88.55 | 80.73 | 38.4 | 38.5 | 35.1 | 2.36 | 2.30 | 2.30 |
| Erie．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 106． 26 | 103．34 | 97.11 | 42.0 | 41.5 | 39.8 | 2.53 | 2.49 | 2.44 |
| Harrisburg．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 80.32 | 81.37 | 72.47 | 38.8 | 39.5 | 36.6 | 2.07 | 2.06 | 1.98 |
| Lancaster．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 88.110 | 87.35 | 76.36 | 41.5 | 41.4 | 37.8 | 2.13 | 2.11 | 2.02 |
| Philadelphis，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 99.45 | 99.45 | 86.13 | 40.1 | 40.1 | 35.3 | 2.48 | 2.18 | 2.44 |
| Pittsburgh．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 115.74 | 174.95 | 105.66 | 39.5 | 39.5 | 37.6 | 2.93 | 2.91 | 2.81 |
| Reading．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 83.79 | 85.24 | 75.48 | 39.9 | 40.4 | 37.0 | 2.10 | 2.11 | 2.04 |
| Screnton．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 70.12 | 70.87 | 66.22 | 37.7 | 38.1 | 37.2 | 1.86 | 1.86 | 1.78 |
| Wilkes－Barre－Harleton．0．．．．．．．．．．．．．．．．．．． | 66.20 | 65.70 | 59.17 | 35.4 | 36.3 | 34.6 | 1.87 | 1.81 | 1.71 |
| York．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 82.00 | 82.80 | 70.98 | 42.0 | 41.4 | 36.4 | 2.00 | 2.00 | 1.95 |
| FHOLE ISIARD．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 81.36 | 81.56 | 70.86 | 41.3 | 42.4 | 37.1 | 1.97 | 1.97 | 1.91 |
| Providence－Pantucket．．．．．．．．．．．．．．．．．．．．．．．．． | 79.32 | 79.15 | 72.76 | 41.1 | 40.8 | 37.7 | 1.93 | 1.94 | 1.93 |
| SOUTH CARCIINA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 67.82 | 68.22 | 62.80 | 41.1 | 42.6 | 40.0 | 1.65 | 1.64 | 1.57 |
| Charleston．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 76.95 | 76.00 | 69.78 | 40.5 | 40.0 | 39.2 | 1.90 | 1.90 | 1.78 |
| SOUTH DAKOTA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 101.06 | 94.01 | 96.83 | 47.5 | 44.7 | 46.3 | 2.12 | 2.10 | 2.09 |
| Sioux Falle．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 123.99 | 102.88 | 107．04 | 48.6 | 4.4 | 47.2 | 2.35 | 2.31 | 2.27 |
| TEMNESSEE．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 78.91 | 77.55 | 73.28 | 41.1 | 40.6 | 39.4 | 1.92 | 1.91 | 1.86 |
| Chattanooga．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 80.77 | 80.19 | 75.26 | 39.4 | 39.7 | 39.2 | 2.05 | 2.02 | 1.92 |
| Knoxville．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 89.65 | 89.69 | 84.37 | 40.2 | 40.4 | 38.7 | 2.23 | 2.22 | 2.18 |
| Nermhis．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 86.90 | 87.14 | 82.01 | 40.8 | 41.3 | 40.6 | 2.13 | 2.11 | 2.02 |
| Nastrville．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 88.41 | $83.1{ }^{2}$ | 79.19 | 42.1 | 40.3 | 40.2 | 2.10 | 2.07 | 1.97 |

See footnotes at end of table．
NOTE：Data for the current month are preliminary．


| State and area | Average weekly earnings |  |  | Average weekly hours |  |  | Averase hourly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \mathrm{HOV}_{6} \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1960 \end{aligned}$ |
| TEXAS．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | \＄95．45 | \＄95．49 | \＄88．91 | 41.5 | 41.7 | 40.6 | \＄2．30 | \＄2．29 | \＄2．19 |
| Dajlas． | 89．04 | 88.62 | 82.80 | 42.2 | 42.0 | 41.4 | 2.11 | 2.11 | 2.00 |
| Fort Worth | 102.18 | 101.76 | 97.99 | 42.4 | 42.4 | 41.0 | 2.41 | 2.40 | 2.39 |
| Houston． | 172.47 | 210.51 | 104.19 | 42.1 | 42.7 | 40.7 | 2.67 | 2.65 | 2.56 |
| San Antonio． | 69.34 | 70.35 | 66.97 | 39.4 | 40.2 | 40.1 | 1.76 | 1.75 | 1.67 |
| UTAH．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 108.88 | 106.86 | 101.34 | 41.4 | 47.1 | 40.7 | 2.63 | 2.60 | 2.49 |
| Salt Lake City．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 107.93 | 103.49 | 97.27 | 43.0 | 41.9 | 40.7 | 2.51 | 2.47 | 2.39 |
| WERMOMT．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 81.45 | 79.87 | 76.55 | 42.2 | 42.6 | 40.5 | 1.93 | 1.92 | 1.89 |
| Burinington．．．．．．． | 88.40 | 87.16 | 81.20 | 44.2 | 43.8 | 40.4 | 2.00 | 1.99 | 2.01 |
| Springrleld．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 96.98 | 93.02 | 89．84 | 43.1 | 41.9 | 41.4 | 2.25 | 2.22 | 2.17 |
| VIROINTA．．．．． | 78.09 | 78.21 | 70.41 | 41.1 | 41.6 | 38.9 | 1.90 | 1.88 | 1.81 |
| Norfolk－Portsmouth． | 82.22 | 87.29 | 77.80 | 40.5 | 43.0 | 39.9 | 2.03 | 2.03 | 1.95 |
| Richmond． | 87.99 | 86.52 | 82.01 | 41.7 | 41.2 | 40.4 | 2.11 | 2.10 | 2.03 |
| Hoanoke．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 78.14 | 78.02 | 73.03 | 42.7 | 42.4 | 40.8 | 1.83 | 1.84 | 1.79 |
| WASETNGION． | 170.88 | 108.03 | 103.45 | 39.6 | 39.0 | 38.6 | 2.80 | 2.77 | 2.68 |
| Seattle．． | 174.33 | 112.12 | 104.52 | 40.4 | 39.9 | 39.0 | 2.83 | 2.81 | 2.68 |
| spokane．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 216.82 | 127.41 | 110.94 | 39.6 | 39.8 | 39.2 | 2.95 | 2.95 | 2.83 |
| Tacoma．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 103.36 | 101．56 | 99.82 | 38.0 | 37.2 | 38.1 | 2.72 | 2.73 | 2.62 |
| WSST VIRGINLA．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 100.58 | 99.90 | 92.58 | 39.6 | 39.8 | 38.1 | 2.54 | 2.51 | 2.43 |
| Charleston．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 121.90 | 121.95 | 120.77 | 40.1 | 41.2 | 40.8 | 3.04 | 2.96 | 2.96 |
| Wheelinge．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 101.92 | 99.33 | 96.08 | 38.9 | 38.5 | 38.9 | 2.62 | 2.58 | 2.47 |
| WISCONSDN．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 104.61 | 101.87 | 96.71 | 41.8 | 41.3 | 40.2 | 2.50 | 2.46 | 2.40 |
| Kenosb8．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 145.12 | 128.03 | 110.64 | 47.5 | 43.8 | 40.1 | 3.05 | 2.93 | 2.76 |
| La Crosse．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 98.29 | 93.31 | 95.39 | 40.3 | 38.6 | 39.6 | 2.44 | 2.42 | 2.47 |
| 销的son．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 215.64 | 177.90 | 109.17 | 41.0 | 42.9 | 40.1 | 2.82 | 2.75 | 2.72 |
| 阝𠃊フทaukee．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 174．11 | 109.62 | 104.88 | 41.4 | 40.3 | 39.7 | 2.75 | 2.72 | 2.64 |
| Racine．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 105.25 | 102．06 | 99.92 | 40.6 | 40.2 | 39.9 | 2.59 | 2.54 | 2.51 |
| WYOHTHG．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 95.51 | 95.62 | 97.89 | 37.9 | 38.4 | 39.0 | 2.52 | 2.49 | 2.51 |
| Casper．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 274.22 | 171.08 | 113.68 | 38.2 | 37.4 | 39.2 | 2.99 | 2.97 | 2.90 |

${ }^{1}$ Not available．
${ }^{2}$ Subarea of Now York－NTortheastern New Jersey．
NOTE：Data for the current month are preliminary．
SOURCE：Cooperating State agencies listed on inside back cover．

Table 0.1: Lator ternver rates in manufacturieg 1953 to date


Beginning with January 1959, transfers between establishments of the same firm are included in total accessions and total separations, therefore rates for these items are not strictly comparable with prior data. Transfers comprise part of other accessions and other separations, the rates for which are not shown separately.

NOTE: Data include Alaska and Fawail beginning 1959. This inclusion has not significantly affected the labor turnover series. Data for the current month and 1961 annual averages are preliminary.

| Industry | Accession rates |  |  |  |  |  | Separation rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | New hires |  | Toral |  | Quits |  | Layoffa |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 196 \mathrm{i} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Novi } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ |
| MANUFACTURING | 2.5 | 3.3 | 1.4 | 1.9 | 3.8 | 4.0 | 0.9 | 1.1 | 2.4 | 2.2 |
| seasonally adjusted. | 3.6 | 4.0 | 2.5 | 2.4 | 3.9 | 3.9 | 1.4 | 1.3 | 1.9 | 1.8 |
| DURABLE GOODS | 2.6 | 3.2 | 1.4 | 1.9 | 3.5 | 3.6 | . 8 | 1.0 | 2.1 | 2.0 |
| NONDURABLE GOODS! | 2.4 | 3.5 | 1.4 | 2.0 | 4.3 | 4.4 | 2.0 | 1.3 | 2.8 | 2.5 |
| Durable Goods |  |  |  |  |  |  |  |  |  |  |
| ORDNANCE AMD ACCESSORIES. | 1.6 | 2.7 | 1.2 | 1.7 | 1.8 | 2.2 | 0.7 | 0.8 | 0.7 | 0.9 |
| Ammunition, except for small arms | 2.0 | 3.1 | 1.5 | 2.1 | 1.4 | 1.7 | . 8 | 1.0 | . 3 | - 2 |
| Sighting and fire control equipment | 1.3 | 2.0 | 1.1 | . 9 | 1.6 | 3.0 | . 8 | . 7 | .4 | 1.8 |
| Other ordnance and accessories. | 1.0 | 2.3 | . 6 | 1.7 | 2.9 | 2.4 | .5 | .6 | 1.7 | 1.1 |
| LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE. | 2.3 | 3.2 | 1.6 | 2.2 | 5.8 | 5.8 | 1.2 | 1.4 | 4.0 | 3.7 |
| Sawmills and planing mills | 2.1 | 2.7 | 1.4 | 2.0 | 5.2 | 4.9 | 1.0 | 1.2 | 3.7 | 3.1 |
| Sawmills and planing mills, general | 2.0 | 2.5 | 1.3 | 1.8 | 5.4 | 5.0 | 1.0 | 1.2 | 4.1 | 3.3 |
| Millwork, plywood, and related products. | 1.5 | 2.5 | 1.1 | 2.0 | 3.8 | 4.2 | -9 | 1.3 | 2.5 | 2.4 |
| Millwork | 1.1 | 2.5 | . 8 | 2.0 | 3.9 | 4.6 | . 6 | 1.2 | 2.8 | 2.9 |
| Veneer and plywood. | 1.8 | 2.6 | 1.4 | 2.2 | 2.3 | 3.4 | 1.0 | 1.4 | . 8 | 1.5 |
| Wooden containers. . | 3.2 | 4.5 | 1.6 | 2.6 | 6.2 | 4.3 | . 9 | 1.1 | 4.8 | 2.5 |
| Wooden boxes, shook, and crates | 3.0 | 4.6 | 1.9 | 2.9 | 6.9 | 4.5 | 1.0 | 1.2 | 5.5 | 2.7 |
| Miscellaneous wood products. . | 2.4 | 3.4 | 1.5 | 2.3 | 3.7 | 4.5 | 1.2 | 1.5 | 2.0 | 2.3 |
| FURNITURE AND FIXTURES | 2.6 | 3.7 | 1.8 | 3.0 | 3.8 | 4.2 | 1.2 | 1.5 | 2.1 | 2.0 |
| Household furniture. . . | 2.3 | 3.5 | 1.6 | 3.0 | 3.5 | 4.0 | 1.2 | 1.6 | 1.8 | 1.7 |
| Wood house furniture, unupholstered | 2.2 | 3.5 | 1.8 | 3.0 | 3.2 | 3.8 | 1.3 | 1.7 | 1.4 | 1.5 |
| Wood house furniture, upholstered. | 2.1 | 3.6 | 1.8 | 3.2 | 3.7 | 2.7 | 1.2 | 1.5 | 1.9 | . 5 |
| Mattesses and bedsprings | 1.9 | . 2.2 | 1.2 | 1.8 | 3.5 | 5.8 | . 7 | 1.4 | 2.3 | 3.7 |
| Office furniture. | 1.2 | 2.9 | - 7 | 1.6 | 2.5 | 2.9 | . 8 | . 9 | 1.4 | 1.4 |
| Stone, Clay, and glass products. | 1.7 | 2.5 | . 8 | 1.5 | 4.8 | 3.9 | . 5 | . 8 | 3.7 | 2.3 |
| Flat glass . . . . . . . . . . . . . . | 1.5 | 2.4 | . 2 | - 3 | 3.1 | 4.7 | . 2 | . 1 | 1.5 | 2.6 |
| Glass and glassware, pressed or blown | 2.6 | 2.3 | . 8 | . 8 | 4.9 | 3.9 | . 5 | . 8 | 3.7 | 2.1 |
| Glass containers. . . . . . . . . . . | 2.7 | 2.4 | - 7 | 1.0 | 6.0 | 4.8 | . 6 | 1.1 | 4.7 | 2.7 |
| Pressed and blown glassware, n.e.c | 2.5 | 2.2 | . 8 | . 7 | 3.6 | 2.8 | - 3 | . 5 | 2.5 | 1.3 |
| Cement, hydraulic... | 1.3 | 1.3 | - 2 | . 5 | 7.0 | 1.9 | . 2 | . 3 | 6.4 | 1.2 |
| Structural clay products | 1.1 | 2.8 | - 7 | 1.7 | 6.0 | 3.9 | . 6 | . 8 | 4.9 | 2.5 |
| Brick and structural clay tile. | . 8 | 3.0 | . 6 | 1.7 | 8.4 | 4.6 | . 6 | -9 | $7.4 \cdot$ | 3.1 |
| Poutery and related products | 1.1 | 2.1 | . 6 | 1.3 | 4.1 | 3.5 | . 6 | . 8 | 3.0 | 2.4 |
| Abrasive products. | 1.3 | 1.3 | 1.0 | . 8 | 2.6 | 1.1 | . 6 | .4 | 1.8 | . 3 |
| Primary metal industries | 2.9 | 2.3 | -9 | -9 | 1.9 | 2.9 | . 4 | . 5 | 1.0 | 1.8 |
| Blast furnace and basic steel products. | 3.5 | 2.1 | . 6 | .4 | 1.7 | 3.1 | . 3 | . 3 | 1.1 | 2.2 |
| Blast furnaces, steel and rolling mills. | 3.7 | 2.0 | . 6 | . 3 | 1.7 | 3.2 | - 3 | .2 | 1.1 | 2.3 |
| Iron and steel foundries | 2.8 | 2.9 | 1.2 | 1.4 | 2.0 | 2.9 | . 7 | . 7 | . 8 | 1.7 |
| Gray iron foundries | 2.5 | 2.5 | 1.2 | 1.4 | 1.9 | 2.8 | . 8 | . 7 | . 6 | 1.5 |
| Nalleable iron foundries | 2.0 | 3.8 | 1.2 | 1.3 | 1.5 | 3.9 | . 8 | . 8 | . 3 | 2.2 |
| Steel foundries . . . . | 3.6 | 3.2 | 1.3 | 1.3 | 2.6 | 2.9 | . 5 | . 5 | 1.3 | 1.8 |
| Nonferrous smelting and refining | 1.4 | 1.8 | . 5 | . 6 | 2.4 | 2.4 | - 3 | . 4 | 1.6 | 1.4 |
| Nonferrous rolling, drawing, and extruding | 1.7 | 2.1 | 1.2 | 1.3 | 1.7 | 2.1 | . 5 | .6 | . 8 | 1.0 |
| Copper rolling, drawing, and extruding. | 1.2 | 1.4 | -9 | 1.0 | 1.4 | 1.7 | . 4 | . 4 | . 5 | . 8 |
| Aluminum rolliag, drawing, ad extrudiag | 1.4 | 2.6 | -9 | 1.5 | 1.2 | 1.2 | - 2 | . 4 | . 6 | . 4 |
| Nonferrous wire drawing, and insulatiog | 2.5 | 2.6 | 1.7 | 1.5 | 2.7 | 3.6 | . 8 | 1.0 | 1.1 | 2.0 |
| Nonfertous foundries | 3.5 | 3.9 | 1.9 | 2.3 | 2.6 | 3.0 | . 6 | 1.0 | 1.4 | 1.2 |
| A luminum castings | 4.0 | 4.8 | 2.6 | 2.7 | 3.0 | 3.6 | . 8 | 1.2 | 1.6 | 1.6 |
| Other nooferrous castings . . . . . . . . | 3.0 | 3.1 | 1.1 | 2.0 | 2.2 | 2.4 | .5 | ${ }^{8}$ | 1.3 | . 7 |
| Miscellaneous primary metal industries Ifon and steel forgings . . . . . . . . | 1.6 1.6 | 2.8 2.8 | .9 | 2.0 1.6 | 2.3 2.5 | 2.8 2.8 | . 6 | . 8 | 1.7 | 1.6 1.7 |

See footnotes at end of rable. NOTE: Data for the curreat monsh are preliminary.

| Industry | Accession rates |  |  |  |  |  | Separation rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | New hires |  | Total |  | Quits |  | Layoffs |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & \text { 1961 } \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Novi } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Deco } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \mathrm{HOV} \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Deci } \\ & 296 i \end{aligned}$ | $\begin{aligned} & \text { TOV } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Deci } \\ & 296 i \end{aligned}$ | $706 i$ |
| Durable Goods--Continmed |  |  |  |  |  |  |  |  |  |  |
| Fabricated metal products | 2.6 | 3.4 | 1.4 | 2.0 | 3.9 | 4.3 | 0.8 | 1.0 | 2.5 | 2.6 |
| Metal cans. | 7.6 | 4.9 | 1.4 | . 7 | 7.6 | 8.8 | . 6 | .5 | 5.9 | 7.7 |
| Cutlery, hand tools, and general hardware. | 1.7 | 2.8 | 1.1 | 2.0 | 2.6 | 2.6 | . 8 | 1.0 | 1.2 | . 9 |
| Cuclery and hand tools, including saws | 1.6 | 2.7 | 1.4 | 2.0 | 2.6 | 1.9 | . 8 | . 7 | 1.2 | . 6 |
| Hardware, n.e.c | 1.7 | 2.8 | . 9 | 2.0 | 2.6 | 3.1 | . 8 | 1.2 | 1.2 | 1.1 |
| Heating equipment and plumbing firtures | 1.3 | 2.2 | .7 | 1.4 | 2.4 | 3.1 | . 5 | . 7 | 1.6 | 1.8 |
| Sanitary ware and plumbers' brass goods | 1.4 | 1.9 | 1.0 | 1.4 | 2.0 | 2.8 | .5 | . 7 | 1.1 | 1.4 |
| Heating equipment, except electric | 1.2 | 2.4 | .6 | 1.3 | 2.6 | 3.3 | . 4 | . 8 | 2.0 | 2.0 |
| Fabricated structural metal products | 2.2 | 3.2 | 1.4 | 2.2 | 4.9 | 5.1 | . 8 | 1.1 | 3.5 | 3.3 |
| Fabricated structural steel | 2.5 | 3.5 | 1.3 | 2.4 | 5.0 | 5.1 | . 8 | 1.2 | 3.5 | 3.2 |
| Fabricated plate work (boiler shops) | 2.0 | 2.7 | 1.1 | 1.5 | 4.0 | 4.2 | .6 | . 8 | 2.9 | 2.9 |
| Architectural and miscellaneous metal work | 1.8 | 3.4 | 1.3 | 2.8 | 5.2 | 6.6 | . 8 | 1.3 | 3.5 | 4.8 |
| Screw machine products, bolts, etc | 2.9 | 3.8 | 1.8 | 3.1 | 2.2 | 2.8 | 1.1 | 1.3 | . 6 | . 8 |
| Bolts, nuts, screws, rivets, and washers | 2.1 | 2.6 | 1.1 | 2.1 | 1.6 | 2.0 | . 7 | . 8 | . 5 | . 8 |
| Metal stampings | 3.0 | 3.9 | 1.5 | 1.7 | 4.3 | 4.4 | . 8 | . 8 | 2.6 | 3.1 |
| Miscelleneous fabricated wire products | 3.2 | 4.7 | 2.3 | 2.6 | 2.6 | 3.8 | . 8 | 1.3 | 1.2 | 1.6 |
| Miscellaneous fabricated metal products | 2.0 | 2.7 | 1.1 | 1.6 | 2.6 | 2.3 | . 5 | . 7 | 1.6 | 1.1 |
| Valves, pipe, and pipe fittings. | 1.9 | 2.9 | 1.0 | 1.4 | 4.1 | 2.9 | . 6 | .6 | 2.8 | 1.6 |
| machinery. | 2.5 | 2.8 | 1.3 | 1.6 | 2.1 | 2.7 | . 7 | . 7 | . 8. | 1.4 |
| Eagines and turbines | 2.3 | 2.3 | . 6 | . 9 | 2.1 | 3.7 | .4 | .5 | . 7 | 2.5 |
| Steam engines and turbines | 2.3 | 2.0 | - 3 | - 3 | 2.1 | 1.7 | . 2 | . 3 | . 2 | . 2 |
| Interal combustion engines, n.e.c | 2.3 | 2.5 | . 9 | 1.3 | 2.0 | 5.0 | . 6 | . 7 | 1.1 | 4.1 |
| Farm machinery and equipment. | 5.9 | 4.2 | . 9 | 1.3 | 2.4 | 4.1 | . 5 | .6 | 1.4 | 2.7 |
| Construction and related machinery. | 1.8 | 2.1 | . 9 | 1.2 | 2.6 | 2.3 | . 6 | .6 | 1.5 | 1.3 |
| Construction and mining machinery | 1.7 | 1.9 | . 5 | . 9 | 2.5 | 2.4 | . 5 | .5 | 1.4 | 1.5 |
| Oil field machinery, and equipment | 2.0 | 2.1 | 1.8 | 1.7 | 1.8 | 1.4 | .9 | . 8 | . 5 | . 2 |
| Conveyors, hoists, and industrial cranes | 1.7 | 2.7 | . 9 | 1.3 | 2.5 | 2.2 | . 5 | . 5 | 1.5 | 1.3 |
| Metalworking machinery and equipmenc | 2.9 | 3.3 | 1.4 | 1.6 | 2.1 | 2.7 | . 7 | . 7 | . 8 | 1.5 |
| Machine tools, metal cutting types | 2.0 | 2.3 | 1.4 | 1.5 | 1.5 | 1.7 | -7 | . 6 | . 3 | . 7 |
| Machine tool accessories | 2.1 | 2.5 | 1.5 | 1.5 | 1.2 | 1.3 | . 5 | .6 | . 2 | . 4 |
| Miscellaneous metalworking machinery | 1.3 | 1.8 | . 7 | 1.1 | 1.2 | 2.0 | . 4 | . 5 | - 3 | 1.1 |
| Special industry machinery | 1.6 | 2.1 | 1.1 | 1.4 | 1.6 | 2.1 | - 7 | . 7 | . 5 | 1.0 |
| Food products machinery. | 1.9 | 2.1 | 1.3 | 1.7 | 2.5 | 2.2 | . 8 | . 8 | 1.0 | 1.0 |
| Textile machinery | 1.4 | 2.6 | 1.2 | 1.5 | 1.4 | 2.3 | . 8 | . 9 | - 3 | 1.0 |
| General industrial machinery | 1.7 | 2.2 | 1.2 | 1.3 | 1.4 | 1.8 | . 6 | . 7 | . 5 | . 6 |
| Pumps; a ir and gas compressors. | 1.1 | 1.8 | . 8 | 1.4 | 1.5 | 2.1 | $\cdot 7$ | . 7 | . 5 | - 7 |
| Ball and roller bearings | 1.9 | 1.6 | . 8 | - 7 | . 9 | 1.4 | . 4 | . 4 | - 3 | . 5 |
| Mechanical power transmission goods | 1.7 | 2.0 | 1.4 | 1.3 | 1.2 | 1.4 | . 6 | . 7 | . 2 | . 4 |
| Office, computing, and accounting machines | 1.3 | 2.3 | . 9 | 1.4 | 1.7 | 2.2 | . 8 | . 7 | - 3 | . 7 |
| Computing machines and eash registers | 1.2 | 2.2 | . 8 | 1.2 | 1.3 | 1.8 | . 5 | . 6 | . 1 | . 3 |
| Service industry machines. | 3.5 | 2.9 | 2.0 | 1.9 | 2.2 | 2.4 | .9 | . 8 | . 9 | 1.0 |
| Refrigeration, except home refrigerators. | 3.8 | 2.7 | 1.8 | 1.6 | 2.6 | 2.1 | 1.0 | .7 | 1.2 | . 9 |
| electrical equipment and supplies | 2.9 | 3.5 | 1.8 | 2.4 | 3.0 | 3.1 | 1.0 | 1.2 | 1.2 | 1.1 |
| Electric distribution equipment | 1.7 | 2.1 | 1.0 | 1.4 | 2.2 | 2.1 | . 6 | . 7 | . 9 | . 8 |
| Electric measuring instruments | 2.0 | 2.8 | 1.5 | 2.1 | 2.4 | 2.0 | . 8 | . 9 | . 8 | . 6 |
| Power and distribution transformers. | 2.3 | 1.7 | . 7 | . 5 | 2.9 | 2.7 | .6 | . 7 | 1.3 | 1.1 |
| Switchgear and switchboard apparatus | 1.0 | 1.8 | . 8 | 1.5 | 1.5 | 1.9 | .4 | .6 | . 6 | . 8 |
| Electrical industrial apparatus. . . . . . | 2.2 | 3.3 | 1.1 | 2.0 | 2.1 | 2.6 | .7 | .9 | .7 | 1.0 |
| Motors and generators . . | 2.2 | 2.9 | . 9 | 1.3 | 2.1 | 2.5 | . 6 | .7 | . 8 | 1.2 |
| Industrial controls. | 2.1 | 3.5 | 1.5 | 2.8 | 1.7 | 2.6 | . 8 | 1.1 | . 2 | . 6 |
| Household appliances. | 2.1 | 3.2 | . 9 | 1.6 | 3.6 | 3.2 | . 6 | . 9 | 2.2 | 1.6 |
| Household refrigerators and freezers | 3.6 | 5.5 | 1.2 | 2.1 | 1.7 | 2.6 | .4 | - 3 | . 7 | 1.4 |
| Household laundry equipment. . | 1.1 | 1.5 | . 5 | . 8 | 1.7 | 2.4 | . 3 | .4 | . 9 | 1.7 |
| Electric housewares and fans. | 1.3 | 3.1 | . 8 | 2.1 | 9.2 | 5.3 | 1.0 | 2.2 | 7.1 | 2.2 |
| Electric lighting and wiring equipment. | 2.1 | 3.1 | 1.4 | 2.2 | 3.2 | 3.1 | . 9 | 1.1 | 1.5 | 1.3 |
| Electric lamps . . | 1.8 | 2.1 | 1.2 | 1.3 | 1.2 | 1.5 | . 6 | . 7 | . 1 | . 2 |
| Lighting fixtures. | 2.8 | 3.2 | 1.7 | 2.1 | 4.3 | 4.2 | 1.0 | 1.0 | 2.9 | 2.6 |
| Wiring devices | 1.6 | 3.5 | 1.2 | 2.7 | 3.4 | 2.9 | 1.0 | 1.4 | 1.2 | . 7 |
| Radio and TV receiving sets | 4.8 | 4.6 | 2.0 | 3.1 | 6.5 | 6.8 | 1.3 | 2.1 | 3.9 | 3.5 |
| Communication equipment. | 3.0 | 3.2 | 2.3 | 2.4 | 2.1 | 2.3 | 1.0 | 1.2 | (1) | - 5 |
| Telephone and relegraph apparatus | 1.7 | 1.6 | 1.5 | 1.4 | 1.0 | 1.2 | . 6 | $\cdot 7$ | (1) | . 2 |
| Radio and TV communication equipment. | 3.6 | 4.0 | 2.6 | 2.9 | 2.6 | 2.9 | 1.2 | 1.4 | .6 | . 6 |
| Electronic components and accessories | 3.5 | 4.6 | 2.4 | 3.0 | 4.1 | 3.5 | 1.5 | 1.6 | 1.5 | 1.2 |
| Electron tubes | 2.6 | 3.6 | 2.0 | 2.3 | 2.3 | 1.7 | 1.1 | 1.1 | . 5 | . 2 |
| Electronic components, n.e.c. | 4.0 | 5.1 | 2.7 | 3.4 | 4.9 | 4.4 | 1.8 | 1.9 | 2.0 | 1.6 |
| Miscellaneous electrical equipment and supplies | 3.5 | 4.1 | 2.8 | 3.1 | 2.4 | 2.4 | 1.3 | 1.2 | . 4 | . 6 |
| Electrical equipment for engines ... | 3.8 | 4.8 | 3.3 | 3.6 | 2.4 | 2.3 | 1.5 | 1.0 | (1) | . 6 |

See footnotes at end of table. NOTE: Data for the current month are preliminary.


See footnotes at end of table. NOTE: Data for the current month are preliminary.


[^11]| Industry | Accession rates |  |  |  |  |  | Separation rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | New hires |  | Tocal |  | Quits |  | Layoffs |  |
|  | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 . \end{aligned}$ | $\begin{aligned} & \text { Kovi } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & .1961 . \end{aligned}$ | $\begin{aligned} & \hline \text { Dec. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2970 \\ & 1967 \end{aligned}$ | $\begin{aligned} & \text { Doc. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Novo } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Doc. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov7 } \\ & 1967 \end{aligned}$ |
| Nondurable Goods.-Continued |  |  |  |  |  |  |  |  |  |  |
| leather and leather products. | 3.4 | 4.9 | 2.1 | 2.9 | 5.8 | 4.2 | 1.5 | 1.9 | 3.6 | 1.5 |
| Leather tanoing and finishing | 2.8 | 4.4 | 1.8 | 2.3 | 2.6 | 3.9 | . 9 | 1.0 | 1.2 | 2.4 |
| Footwear, except rubber. . . . | 3.7 | 5.0 | 2.2 | 2.6 | 3.8 | 3.8 | 1.6 | 1.9 | 1.6 | 1.2 |
| NONMANUFACTURING |  |  |  |  |  |  |  |  |  |  |
| metal mining . | 2.0 | 2.7 | . 9 | 1.3 | 3.3 | 4.3 | . 6 | . 8 | 2.1 |  |
| Iron ore a . . . | 3.0 | 3.3 | . 18 | .1 | 3.9 | 8.0 | (1) | .1 | 3.4 | 7.0 |
| Copper ores. | 1.1 | 1.4 | .8 | . 8 | 3.4 | 1.8 | . 4 | .9 | 2.5 | . 3 |
| coal mining. |  |  |  |  |  |  |  |  |  | . 8 |
| Bituminous | 1.2 | 1.7 | . 5 | .7 | 2.0 | 1.6 | .4 | .4 | 1.2 | . 9 |
| communication: |  |  |  |  |  |  |  |  |  |  |
| Tele phone communication ${ }_{4}$. |  |  | - | - |  |  |  |  |  | . 2 |
| Telegraph communication ${ }^{4}$ | (2) | 1.6 | - | - | (2) | 1.5 | (2) | . 6 | (2) | . 5 |
| ${ }^{1}$ Less than 0.05 . <br> ${ }^{2}$ Hot available. |  |  |  |  |  |  |  |  |  |  |
| ${ }^{3}$ photogrephic equipment and supplies- October 1961 revised data are: $1.6,1.4,1.3,0.7$, and 0.2 . |  |  |  |  |  |  |  |  |  |  |

Talle 0.3: Labor turnever rates in mariacturing, iy sex and major iadostry group ${ }^{1}$
October 1961

| Najor industry group | Men (per 100 men ) |  |  | Women (per 100 women) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ \text { accessions } \end{gathered}$ | Separations |  | $\begin{gathered} \text { Total } \\ \text { accessions } \end{gathered}$ | Separations |  |
|  |  | Total | nuits |  | Total | Quits |
| MANUFACTURING | 3.7 | 3.8 | 1.3 | 5.6 | 5.2 | 2.0 |
| DURABLE GOODS | 3.7 | 3.6 | 1.1 | 5.0 | 4.0 | 1.8 |
| Ordoance and accessories. | 3.0 | 2.1 | .9 | 4.4 | 2.8 | 1.5 |
| Lumber and wood products, except furniture | 4.1 | 5.4 | 2.1 | 4.1 | 4.8 | 1.8 |
| Furniture and fixtures | 4.9 | 4.7 | 1.9 | 5.3 | 4.5 | 1.8 |
| Stone, clay, and glass producta | 3.0 | 3.9 | 1.1 | 3.7 | 4.5 | 1.4 |
| Primary metal industries. | 2.8 | 3.0 | . 5 | 3.7 | 3.4 | 1.3 |
| Fabricated metal products. | 4.2 | 4.5 | 1.2 | 5.1 | 4.2 | 1.5 |
| Macbinery . . . | 3.2 | 3.1 | . 8 | 3.5 | 2.9 | 1.5 |
| Electrical equipment and supplies | 3.4 | 2.8 | 1.1 | 5.6 | 4.0 | 1.9 |
| Transportation equipment. | 4.9 | 3.6 | . 9 | 3.8 | 2.7 | 1.2 |
| Instrumests and related products . . . . | 2.7 |  | 1.0 | 4.3 | 3.2 | 1.5 |
| Miscelladeous manufaturing industries | 4.8 | 4.9 | 2.0 | 8.3 | 6.7 | 3.1 |
| HONDURABLE GOODS. | 3.7 | 4.1 | 1.6 | 6.0 | 5.8 | 2.1 |
| Food and kindred products | 5.7 | 6.3 |  | 10.3 | 10.2 | 2.5 |
| Tobacco manufactures | 2.7 | 12.0 | . 8 | 4.5 | 15.4 | . 9 |
| Teritile mill products. | 3.8 | 3.5 | 1.9 | 4.1 | 3.7 | 1.8 |
| Apparel and related products | 5.2 | 5.7 | 2.0 | 5.9 | 5.3 | 2.2 |
| Paper and allied producta. | 2.6 | 2.5 | 1.0 | 4.2 | 4.1 | 1.6 |
| Pristiag, publishing, and allied industries | 2.7 | 2.8 | 1.3 | 4.7 | 3.8 | 2.1 |
| Chemicala and sllied producta . . . . . . | 1.8 | 1.8 |  | 3.5 | 2.8 | 1.4 |
| Petroleum refining and relatediaduatries. . Rubber and miscellaneous plastic products. | 1.1 | 1.9 | .4 | 2.6 | 2.5 | 1.7 |
| Rubber and miscellaneous plastic products. Leather and leather products . . . . . . . . | 3.1 | 3.1 5.4 | 2.1 | 5.7 5.2 | 5.5 5.2 | 2.0 2.2 |

${ }^{1}$ These figures are based on a slightly smaller sample than those in rables D-1 and D-2, inasmuch as some firms do not report esparate data for women.

Talie B-4: Labor ternover ratos in maniacturing for selected States and areas

| State and area | Accession rates. |  |  |  |  |  | $\frac{\text { Separation rites }}{\text { Quits }}$ |  | Layoffs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | New hires |  | Total |  |  |  |  |  |
|  | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Oct. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { oct. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { oct. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2961 \\ & \hline \end{aligned}$ |
| AIABAMA ${ }^{1}$ | 3.4 | 3.9 | 1.4 | 1.7 | 3.5 | 4.0 | 0.9 | 1.1 | 2.2 | 2.3 |
| Birmingham................................ | (2) | 3.7 | (2) | . 9 | (2) | 3.2 | (2) | . 5 | (2) | 2.0 |
| Mobile ${ }^{1}$................................... | 10.8 | 12.5 | 2.6 | 2.6 | 7.8 | 12.2 | 1.4 | 1.3 | 5.7 | 9.8 |
| ARIZONA..................................... | 4.3 | 4.5 | 2.7 | 3.3 | 3.2 | 3.7 | 1.4 | 1.6 | 1.2 | 1.5 |
| Phoenix.................................... | 5.0 | 5.0 | 3.0 | 3.6 | 3.2 | 4.1 | 1.5 | 1.8 | 1.2 | 1.6 |
| ARKANSAS.................................... | 4.2 | 5.7 | 3.4 | 4.5 | 5.5 | 5.0 | 1.9 | 2.4 | 2.9 | 1.6 |
| Fort Smith................................. | 8.7 | 9.0 | 8.1 | 8.4 | 6.0 | 5.7 | 3.0 | 4.0 | 2.3 | -9 |
| Little Rock-North Iittle Rock.......... | 4.3 | 5.9 | 3.8 | 5.0 | 5.2 | 5.0 | 2.3 | 2.8 | 2.1 | 1.1 |
| Pine Bluff............................. | 2.1 | 6.1 | 1.3 | 3.9 | 11.0 | 4.5 | 1.0 | 1.8 | 9.5 | 1.7 |
| CALTFORNLA ${ }^{1}$.............................. | 4.2 | 5.2 | 3.0 | 3.9 | 4.4 | 4.7 | 1.5 | 1.9 | 2.1 | 1.9 |
| Los Angeles-Long Beach . ............... | 4.5 | 5.4 | 3.6 | 4.3 | 4.0 | 4.6 | 1.7 | 2.0 | 1.5 | 1.5 |
| Sacramento ${ }^{1}$.............................. | 2.2 | 2.1 | 1.8 | 1.8 | 1.9 | 2.5 | . 8 | . 9 | . 5 | -9 |
| San Bernardino-Riverside-Ontario ${ }^{1}$.... | 3.1 | 4.1 | 2.3 | 3.1 | 2.9 | 3.7 | 1.1 | 1.4 | 1.2 | 1.6 |
| San Diego ${ }^{1}$.............. | 2.9 | 3.9 | 1.6 | 2.1 | 4.2 | 4.5 | 1.2 | 1.5 | 2.3 | 2.0 |
| San Francisco-Oakland | 3.5 | 5.3 | 2.4 | 3.8 | 5.5 | 5.5 | 1.2 | 1.6 | 3.6 | 3.0 |
| San Jose | 3.4 | 3.4 | 2.7 | 3.0 | 2.5 | 3.5 | 1.3 | 1.9 | $\cdot 7$ | 2.0 |
| Stockton ${ }^{1}$. | 3.9 | 2.6 | 1.5 | 1.4 | 6.9 | 5.7 | . 9 | 1.1 | 5.2 | 4.1 |
| CONNECTICUT................................. | 2.4 | 3.1 | 1.8 | 2.4 | 2.4 | 2.6 | 1.1 | 1.3 | -9 | $\cdot 7$ |
| Bridgeport.................................. | 2.2 | 2.5 | 1.5 | 1.8 | 2.3 | 2.1 | . 8 | -9 | 2.0 | . 7 |
| Hertford. | 2.0 | 2.4 | 1.5 | 1.9 | 1.8 | 2.1 | 1.0 | 1.1 | . 4 | . 4 |
| New Britsi | 3.0 | 3.2 | 2.4 | 2.7 | 2.3 | 2.6 | -9 | 1.0 | -9 | $\bullet 9$ |
| New Haven | 2.2 | 3.8 | 1.7 | 2.7 | 2.9 | 2.7 | 1.1 | 1.4 | 1.0 | . 6 |
| Waterbury.................................. | 2.7 | 3.6 | 1.9 | 2.5 | 2.5 | 2.2 | 1.3 | 1.2 | . 8 | . 5 |
| DELAWARE ${ }^{1}$ | 1.5 | 3.6 | . 8 | 2.9 | 1.7 | 1.9 | . 5 | .7 | -7 | . 6 |
| Wilmingtion ${ }^{\text {1 }}$............................. | 1.2 | 3.2 | . 6 | 2.6 | 1.3 | 1.7 | . 4 | . 5 | . 5 | $\cdot 7$ |
| DISTRICT OF COLNMBIA: <br> Washington..................................... | 3.5 | 3.7 | 3.1 | 3.4 | 3.2 | 3.5 | 2.0 | 2.3 | . 5 | . 4 |
| FIORIDA...................................... | 6.6 | 6.6 | 3.6 | 4.4 | 4.0 | 4.6 | 2.0 | 2.2 | 1.4 | 1.6 |
| Jacksonville | 4.9 | 4.6 | 3.3 | 2.9 | 2.8 | 3.9 | 1.8 | 1.7 | . 6 | . 4 |
| Miani. | 6.4 | 7.8 | 4.4 | 5.8 | 4.9 | 5.2 | 2.5 | 2.6 | 1.6 | 1.4 |
| Tanpa-St. Petersburg...................... | 6.3 | 6.6 | 2.7 | 4.5 | 3.5 | 3.8 | 1.4 | 1.8 | 1.7 | 1.5 |
| GEDRGIA.... | 3.8 | 4.3 | 2.2 | 2.6 | 3.6 | 3.9 | 1.5 | 1.6 | 1.5 | 1.6 |
| Atianta ${ }^{3}$............................. | 3.6 | 4.4 | 1.8 | 2.5 | 3.2 | 3.2 | 1.4 | 1.5 | 1.2 | 1.0 |
| IDAHO ${ }^{4}$................................. | 3.1 | 3.8 | 1.9 | 2.7 | 6.7 | 7.3 | 1.0 | 2.1 | $5 \cdot 3$ | 4.4 |
| Indiana ${ }^{1}$ | 2.6 | 3.4 | 1.3 | 1.8 | 3.1 | 3.4 | -7 | -9 | 1.9 | 1.9 |
| Indianapolis 5 ........................... | 2.5 | 2.9 | 1.6 | 1.7 | 2.1 | 2.9 | -7 | -9 | -9 | 1.3 |
| IOWA....................................... | 3.3 | 4.2 | 1.6 | 2.0 | 3.8 | 4.4 | -9 | 1.4 | 2.5 | 2.5 |
| Des Moines................................. | 2.7 | 2.8 | 1.8 | 2.0 | 3.3 | 5.3 | 1.2 | 2.2 | 1.4 | 2.5 |
| Kansas ${ }^{6}$ | 2.9 | 4.1 | 1.8 | 2.8 | 2.4 | 3.1 | -9 | 1.4 | 1.1 | 1.2 |
| Topeka...................................... | 2.4 | 2.8 | 2.0 | 2.4 | 2.6 | 3.0 | 1.2 | 1.6 | . 7 | . 6 |
| Wichita ${ }^{6}$............................... | 2.3 | 3.1 | 1.2 | 1.6 | 1.5 | 1.9 | . 8 | 1.1 | . 5 | . 5 |
| KENTUCKY..................................... | 4.1 | 3.1 | 1.6 | 1.6 | 3.2 | 3.9 | -7 | . 9 | 2.0 | 2.4 |
| LOUISIANA................................... | 3.1 | 5.8 | 2.1 | 3.3 | 3.4 | 3.3 | -7 | 1.1 | 2.2 | 1.5 |
| New Orleans 7 ............................ | 4.1 | 3.8 | 2.7 | 1.8 | 5.2 | 4.3 | -9 | 1.1 | 3.6 | 2.4 |
| MAINE....................................... | 4.4 | 4.6 | 3.0 | 3.0 | 3.8 | 4.4 | 1.5 | 1.9 | 1.7 | 1.7 |
| Portland................................... | 3.6 | 3.4 | 2.8 | 2.9 | 2.1 | 2.7 | 1.0 | 1.1 | . 7 | 1.0 |

See footnotes at end of table.
NOTE: Data for the current month are preliminary.

Talle 0-4: Later tornover rates in manofacturing for solectad States and areas-Coatimed

| State and area | Accession rates |  |  |  |  |  | $\frac{\text { Separation rates }}{\text { Quits }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | New hires |  | Total |  |  |  | Layoffs |  |
|  | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Nov. } \\ & 1961 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Oct, } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & 0 \mathrm{ct} \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1961 \end{aligned}$ |
| MARYLAND..................................... | 3.0 | 3.6 | 1.4 | 1.9 | 4.1 | 4.8 | 1.0 | 1.2 | 2.7 | 3.0 |
| Baltimore.................................... | 2.7 | 3.1 | 1.3 | 1.7 | 3.8 | 4.3 | . 9 | 1.1 | 2.5 | 2.7 |
| MASSACHUSEITS................................ | 3.6 | 4.3 | 2.3 | 3.1 | 3.5 | 4.1 | 1.5 | 1.7 | 1.4 | 1.6 |
| Boston....................................... | 4.2 | 4.0 | 2.2 | 3.0 | 4.0 | 4.6 | 1.6 | 1.7 | 1.7 | 2.0 |
| Fall R1ver.................................. | 5.4 | 4.9 | 2.4 | 2.6 | 3.1 | 3.4 | 1.3 | 1.4 | 1.1 | 1.2 |
| New Bedford................................. | 3.6 | 4.8 | 2:0 | 3.2 | 4.1 | 4.6 | 1.5 | 1.8 | 1.8 | 1.7 |
| Springf1eld-Chicopee-Holyoke............. | 2.7 | 3.5 | 1.8 | 2.3 | 3.0 | 3.1 | 1.0 | 1.2 | 1.4 | 1.3 |
| Worcester..................................... | 3.1 | 3.2 | 2.3 | 2.4 | 2.6 | 2.7 | 1.2 | 1.3 | . 8 | . 7 |
| MLNNESOTA............................. | 3.8 | 5.0 | 2.2 | 3.1 | 4.0 | 4.5 | 1.1 | 1.4 | 2.2 | 2.3 |
| Minneapolis-St. Paul...................... | 4.2 | 4.7 | 2.3 | 2.8 | 3.8 | 3.9 | 1.0 | 1.2 | 1.9 | 1.7 |
| MISSISSIPPI. | 4.0 | 5.4 | 2.7 | 3.6 | 4.1 | 4.9 | 1.4 | 1.8 | 2.1 | 2.3 |
| Jackson. | 2.7 | 4.1 | 2.4 | 3.1 | 2.5 | 3.5 | 1.0 | 1.2 | . 8 | 1.3 |
| MISSOURI.. | 3.4 | 3.7 | 1.9 | 2.3 | 3.3 | 3.8 | 1.2 | 1.3 | 1.6 | 1.8 |
| Kansas City.................................. | 3.4 | 4.8 | 2.3 | 3.6 | 3.7 | 4.0 | 1.3 | 1.5 | 1.8 | 1.9 |
| MOntana ${ }^{4}$ | 2.8 | 4.2 | 1.4 | 2.8 | 5.2 | 5.1 | 1.0 | 1.3 | 3.0 | 2.1 |
| NEVADA....................................... | 3.8 | 5.1 | 3.7 | 4.8 | 4.0 | 5.9 | 2.4 | 2.4 | . 4 | 1.7 |
| NEW HAMPSHLRE................................. | 4.7 | 4.8 | 3.6 | 3.9 | 3.9 | 4.5 | 2.0 | 2.4 | 1.1 | . 9 |
| NEW MEXICO.................................. | 4.1 | 3.9 | 3.2 | 3.1 | 5.1 | 6.3 | 2.4 | 2.4 | 1.8 | 2.2 |
| Albuquerque................................. | 3.4 | 3.7 | 2.2 | 3.0 | 4.3 | 5.0 | 2.0 | 2.5 | 1.4 | 1.8 |
| NEN YORK.................................... | 3.4 | 4.8 | 2.0 | 3.1 | 4.5 | 4.1 | 1.0 | 1.3 | 2.8 | 2.1 |
| Albany-Schenectady-Troy................... | 2.7 | 2.8 | 1.0 | 1.2 | 2.8 | 2.5 | . 6 | $\cdot 7$ | 1.2 | . 8 |
| Binghamton.................................. | 2.2 | 3.0 | 1.0 | 1.3 | 2.5 | 3.3 | 1.1 | 1.5 | . 2 | . 1 |
| Buffalo...................................... | 2.3 | 3.9 | 1.0 | 1.7 | 2.8 | 3.7 | 5 | . 6 | 1.8 | 2.6 |
| Elmi.ra...................................... | 2.4 | 3.6 | 1.2 | 1.9 | 4.0 | 3.8 | . 6 | $\cdot 9$ | 2.9 | 2.2 |
| Nassau and Surfolk Counties.............. | 2.9 | 4.2 | 2.3 | 3.3 | 3.6 | 3.0 | 1.2 | 1.5 | 1.7 | $\cdot 7$ |
| New York City.............................. | 4.4 | 5.9 | 2.7 | 4.0 | 5.9 | 4.8 | 1.1 | 1.4 | 4.0 | 2.6 |
| Rochester. | 2.1 | 3.5 | 1.5 | 2.5 | 2.0 | 2.2 | . 8 | 1.0 | -9 | . 9 |
| Syracuse.................................... | 2.0 | 2.9 | 1.0 | 1.9 | 2.9 | 3.4 | . 8 | 1.4 | 1.7 | 1.3 |
| Utica-Rome.................................. | 2.6 | 3.2 | 1.6 | 1.9 | 2.4 | 2.8 | . 7 | . 9 | 1.4 | 1.3 |
| Westchester................................. | 4.1 | 4.6 | 2.2 | 3.4 | 4.1 | 3.5 | 1.3 | 1.5 | 2.2 | 1.2 |
| NORTH CAROLINA. | 2.7 | 3.5 | 2.0 | 2.7 | 3.5 | 4.4 | 1.6 | 1.7 | 1.4 | 2.2 |
| Charlotte.................................... | 3.1 | 3.9 | 2.7 | 3.2 | 2.9 | 3.3 | 2.0 | 2.3 | $\cdot 3$ | . 4 |
| Greensboro-H1gh Point...................... | 2.8 | 3.5 | 2.4 | 3.0 | 2.9 | 2.9 | 1.9 | 2.0 | . 5 | . 2 |
| NORTH DAKOTA................................. | . 4 | 2.1 | -3 | 1.7 | 6.1 | 3.5 | . 6 | 1.9 | 5.2 | . 9 |
| Fargo........................................ | . 2 | 2.6 | (8) | 1.8 | 5.4 | 2.9 | -3 | 2.5 | 5.1 | . 1 |
| ОКІАНОМА ${ }^{9}$................................. | 3.4 | 4.0 | 2.4 | 2.9 | 3.4 | 3.8 | 1.3 | 1.8 | 1.6 | 1.3 |
| Oklahoma City............................... | 4.0 | 5.0 | 2.7 | 3.8 | 3.5 | 3.9 | 1.6 | 2.2 | 1.4 | 1.0 |
| Tulsa 9 ..................................... | 3.4 | 3.8 | 2.6 | 2.9 | 3.0 | 3.8 | 1.3 | 1.7 | . 9 | 1.2 |
| ORason ${ }^{1}$................................... | 3.6 | 4.3 | 2.5 | 3.3 | $5 \cdot 3$ | 6.0 | 1.2 | 2.0 | 3.6 | 3.1 |
| Portiand ${ }^{1}$.................................. | 3.4 | 4.0 | 2.5 | 2.9 | 4.7 | 4.8 | -9 | 1.3 | 3.3 | 2.9 |
| RHODE ISLAND.................................. | 5.2 | 6.4 | 3.6 | 4.7 | 5.4 | 5.3 | 2.3 | 2.6 | 2.4 | 1.9 |
| Providence-Pawtucket........................ | 4.9 | 6.3 | 3.3 | 4.7 | 5.2 | 5.1 | 2.2 | 2.5 | 2.3 | 1.8 |
|  | 2.9 | 3.4 | 2.2 | 2.6 | 2.7 | 3.0 | 1.5 | 1.8 | . 6 | . 5 |
| Charleston.................................. | 3.6 | 7.1 | 1.9 | 4.8 | 3.6 | 3.5 | 1.1 | 1.4 | 1.3 | 1.3 |

See footnotes at end of table.
NOTE: Data for the current month are preliminary.

Talie D-4: Labor turnorer rates in manuactariag for selactad States and areas-Continued

| (Per 100 employees) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State and area | Accession rates |  |  |  |  |  | eparation rates |  |  |  |
|  | Total |  | New hires |  | Total |  |  |  | Layoffs |  |
|  | $\begin{aligned} & \hline \text { Nov. } \\ & 1962 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 196 i \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \hline \text { Nov. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1961 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 196 i \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 196 i \end{aligned}$ | Nov. 1961 | Oct. 1961 |
| SOUTH DakOta............................. | 3.6 | 5.5 | 2.4 | 4.2 | 5.1 | 5.1 | 1.3 | 1.8 | 3.2 | 2.7 |
| Sioux Falls............................... | 3.1 | 4.2 | 1.2 | 2.4 | 4.3 | 4.5 | . 8 | 1.5 | 3.2 | 2.5 |
| tennessex................................ | 2.2 | 3.5 | 1.4 | 2.3 | 2.8 | 3.3 | . 9 | 1.2 | 1.4 | 1.6 |
| Chattanooga 7 ........................... | 2.0 | 2.3 | 1.1 | 1.4 | 3.5 | 3.8 | $\cdot 9$ | $\cdot 9$ | 2.0 | 2.3 |
| Knoxville............................... | 1.8 | 1.6 | $\cdot 7$ | . 6 | 1.3 | 1.5 | . 5 |  | . 5 |  |
|  | 3.1 2.4 | 3.7 2.7 | 2.1 1.6 | 3.0 1.1 | 3.0 3.4 | 3.7 3.2 | .9 | 1.2 | 1.6 2.0 | 1.7 1.6 |
|  | 2.2 | 3.0 | 1.5 | 2.2 | 2.4 | 3.0 | 1.0 | 1.3 | . 8 | -9 |
| VERMONT................................. | 3.0 | 3.9 | 2.3 | 2.9 | 2.7 | 2.5 | . 9 | 1.3 | 1.3 | .? |
| Burlington.............................. | 4.3 | 5.9 | 3.7 | 5.4 | 2.6 | 2.2 | 1.5 | 1.3 | $\cdot 7$ | . 5 |
| Sprincfield.............................. | 1.9 | 1.9 | 1.2 | 1.2 | $\cdot 9$ | 1.3 | . 5 | . 5 | . 2 | . 4 |
| VIRGINA................................. | 3.2 | 4.2 | 2.3 | 3.2 | 3.2 | 3.3 | 1.2 | 1.6 | 1.5 | 1.0 |
| Norfolk-Portsmouth, ....................... | 3.8 | 4.9 | 2.4 | 3.8 | 4.3 | 5.7 | 1.3 | 2.0 | 2.5 | 2.9 |
| Richmond. ................................. | 2.6 | 3.2 | 2.0 | 2.7 | 3.0 | 3.8 | 1.2 | 1.6 | 1.1 | 1.3 |
| WASHINGTON ${ }^{1}$........................... | 2.8 | 3.1 | 2.1 | 2.1 | 3.4 | 3.6 | 1.0 | 1.4 | 2.0 | 1.8 |
| WEST VIRGINLA............................ | 2.0 | 3.1 | -9 | 1.5 | 3.5 | 3.8 | . 6 | . 8 | 2.3 | 2.1 |
| Charleston............................... | 1.0 | . 8 | . 6 | . 6 | 1.1 | 1.8 | $\stackrel{.}{4}$ | .3 | $\stackrel{.4}{8}$ | 1.0 |
| Wheeling.................................. | 1.4 | 2.8 | . 8 | 1.1 | 3.6 | 3.6 | .4 | . 6 | 2.8 | 2.4 |

${ }_{2}^{1}$ Excludes canning and preserving.
${ }_{3}^{2}$ Not available.
${ }_{4}^{3}$ Excludes agricultural chemicals and miscellaneous manufacturing.
${ }_{5}$ Excludes canning and preserving, and sugar.
${ }^{5}$ Excludes canning and preserving, and newspapers.
${ }^{6}$ Excludes instruments and related products.
${ }_{8}^{7}$ Excludes instruments and related F
${ }_{9}{ }^{8}$ Iess than 0.05 .
${ }^{9}$ Excludes new-hire rate for transportation equipment.
${ }^{10}$ Excludes tobacco stemming and redrying.
${ }^{11}$ Excludes canning and preserving, sugar and tobacco.
NOTE: Data for the current month are preliminary.
SOURCE: Cooperating State agencies listed on inside back cover.

# Explanatory Notes 

Additional information concerning the preparation of the labor force, employment, hours and earnings, and labor
turnover series--concepts and scope, survey methods, and
Indtations--is contained in technical notes for each of
these series, available from the Bureau of Labor Statis-
tics free of charge. Use order blank on page 9-E.

## INTRODUCTION

The statistics in this periodical are compiled from two major sources: (1) household interviews and (2) payroll reports from employers.

Data based on household interviews are obtained from a sample survey of the population. The survey is conducted each month by the Bureau of the Census for the Bureau of Iabor Statistics and provides a comprehensive measure of the labor force, 1.e., the total number of persons 14 years of age and over who are employed or unemployed. It also provides data on their personal and economic characteristics such as age, sex, color, marital status, occupations, hours of work, and duration of unemployment. The information is collected by trained interviewers from a sample of about 35,000 households in 333 areas throughout the country and is based on the activity or status reported for the calendar week ending nearest the 15 th of the month.

Data based on establishment payroll records are compiled each month from mail questionnaires by the Bureau of Labor Statistics, in cooperation with State agencies. The payroll survey provides detailed industry information on nonagricultural wage and salary employment, average weekly hours, average hourly and weekly earnings, and labor turnover for the Nation, States, and metropolitan areas.

The figures are based on payroll reports from a sample of 180,000 establishments employing about 25 million nonfarm wage and salary workers. The data relate to all workers, full- or part-time, who received pay during the payroll period endiag nearest the l5th of the month.

## Relation between the household and payroll series

The household and payroll data supplement one another, each providing significant types of information that the other cannot suitably supply. Fopilation characteristics, for example, are readily obtained only from the household survey whereas detailed industrial classifications can be reliably derived only from establishment reports.

Data from these two sources ajefer from each other because of differences in definition and coverage, sources of information, methods of collection, and estimating procedures. Sampling variability and response errors are additional reasons for discrepancies. The factors which have a differential effect on levels and trends of the two series are described below:

## Employment

Coverage. The household survey definition of employment comprises wage and salary workers (including domestics and other private household workers), self-employed persons, and unpaid workers who worked 15 hours or more during the survey week in family-operated enterprises. Employment in both farm and nonfarm industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonfarm establishments.

Multiple jobholding, The household approach provides information on the work status of the population without duplication since each person is classified as employed, unemployed, or not in the labor force. Fmployed persons holding more than one job are counted only once, and are classified according to the job at which they worked the greatest number of
hours during the survey week. In the figures based on establishment records, persons who worked in more than one establishment during the reporting period are counted each time their names appear on payrolls.

Unpaid absences from jobs. The household survey includes among the employed all persons who had jobs but were not at work during the survey week--that is, were not working or looking for work but had jobs from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or because they were taking time off for various other reasons, whether or not they were paid by their employers for the time off. In the figures based on payroll reports, persons on paid sick leave, paid vacation, or paid holiday are included, but not those on leave without pay for the entire payroll period.

## Hours of Work

The household survey measures hours actually worked whereas the payroll survey measures hours paid for by employers. In the household survey data, all persons with a job but not at work are excluded from the hours distributions and the computations of average hours. In the payroll survey, employees on paid vacation, paid holiday, or paid sick leave are included and assigned the mumer of hours for which they were paid during the reporting period.

## Comparability of the household interview data with other series

Unemployment insurance data. The unemployed total from the household survey includes all persons who did not work at all during the survey week and were looking for work or were waiting to be called back to a job from which they had been laid off, regardless of whether or not they were eligible for unemployment insurance. Figures on unemployment insurance claims, prepared by the Bureau of Employment Security of the Department of Labor, exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, State and local government, domestic service, self-employed, unpaid family work, nomprofit organizations, and firms below a minimum size).

In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used in the household survey. For example, persons with a job but not at work and persons working only a few hours during the week are sometimes eligible for unemployment compensation, but are classified as employed rather than unemployed in the household survey.

Agricultural employment estimates of the Department of Agriculture. The principal differences in coverage are the inclusion of persons under 14 in the Agricultural Varketing Service (AMS) series and the treatment of dual jobholders who are counted more than once if they worked on more than one farm during the reporting period. There are also wide differences in sampling techniques and collecting and estimating methods, which cannot be readily measured in terms of impact on differences in level and trend of the two series.

Comparability of the payroll employment data with other series
Statistics on manufactures and business, Bureau of the Census. BLS establishment statistics on employment differ from employment counts derived by the Bureau of the Census from

Its censuses or anmal sample aurveys of manufacturing establishments and the censuses of business establishments. The maJor reason for lack of comparability is different treatment of business units considered parts of an establishment, such as "central administrative offices and auxiliary units, and in the industrial classification of establishments due to different reporting patterns by multimit companies. There are also dif ferences in the scope of the industries covered, e.g., the Census of Business excludes professional services, transportation companies, and financial establishments, while these are included in BLS statistics.

County Business Patterns, Data in County Business Patterns, published jointly by the U.S. Departments of Commerce and Health, Education, and Welfare, differ from BLS establishment statistics in the units considered integral parts of an establishment and in industrial classification. In addition, CBP data exclude employment in nonprofit institutions, interstate railroads, and government.

Enployment covered by Unemployment Insurance programs. Not all nonfarm wage and salary workers are covered by the Unemployment Insurance programs. All workers in certain activities, such as nonprofit organizations and interstate railroads, are excluded. In addition, small firms in covered industries are also excluded in 32 States. In general, these are establishments with less than four employees.

## LABOR FORCE DATA

## COLLECTION AND COVERAGE

Statistics on the employment status of the population, the personal, occupational, and other economic characteristics of employed and unemployed persons, and related labor force date are complled for the BLS by the Bureau of the Census in its Gurrent Population Survey (CPS). (A detailed description of this survey appears in Concepts and Methods Used in the Current Employment and Unemployment Statistics Prepared by the Bureau of the Census, U.S. Bureau of the Census, Current Population Reports, Series P-23, No. 5. This report is available from BIS on request.)

These monthly surveys of the population are conducted with a scientifically selected sample designed to represent the civilian noninstitutional population 14 years and over. Respondents are interviewed to obtain information about the ermployment status of each member of the household 14 years of age and over. The inquiry relates to activity or status during the calendar week, Sunday through Saturday, ending nearest the 15 th of the month. This is known as the survey week. Actual ifeld interviewing is conducted in the following week.

Inmates of Institutions and persons under 14 years of age are not covered in the regular monthly emmerations and are excluded from the population and labor force statistics show in this report. Data on members of the Armed Forces, who are included as part of the categories "total noninstitutional population" and "total labor force," are obtained from the Department of Defense.

The sample for CPS is spread over 333 areas compris ing 641 counties and independent cities, with coverage in 50 States and the District of Columbia. At present, completed interviews are obtained each month from about 35,000 households. There are about 1,500 additional sample households from which information should be collected but is not because the occupants are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. This represents a noninterview rate for the survey of about 4 percent. Part of the sample is changed each month. The rotation plan provides for approximately three-fourths of the sample to be common from one month to the next, and one-half to be common with the same month a year ago.

## CONCEPTS

Enployed Persons comprise (a) all those who during the survey week did any work at all either as paid employees, or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a farm or in a business operated by a member of the family, and (b) all those who were not working or looking for work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, or lebor-management dispute, or because they were taking time off for various other reasons, whether or not they were paid by their employers for the time off.

Each employed person is counted only once. Those who held more than one job are counted in the job at which they worked the greatest muber of hours during the survey week.

Included in the total are employed citizens of foreign countries, temporarily in the United States, who are not living on the premises of an Embassy (e.g., Mexican migratory farm workers).

Excluded are persons whose only activity consisted of work around the house (such as own home housework, and painting or repairing own home) or volunteer work for religious, charitable, and similar organizations.

Unemployed Fersons comprise all persons who did not work at all during the survey week and were looking for work, regariless of whether or not they were eligible for unemployment insurance. Also included as unemployed are those who did not work at all and (a) were waiting to be called back to a job from which they had been laid off; or (b) were waiting to report to a new wage or salary job within 30 days (and were not in school during the survey week); or (c) would have been looking for work except that they were temporarily 111 or believed no work was available in their line of work or in the community. Persons in this latter category will usually be residents of a community in which there are only a few dominant industries which were shut down during the survey week. Not included in this category are persons who say they were not looking for work because they were too old, too young, or handicapped in any way.

The Unemployment Rate represents the number unemployed as a percent of the civilian labor force, 1.e., the sum of the employed and unemployed. This measure can also be compated for groupe within the labor force classified by sex, age, marital status, color, etc. When applied to industry and occupation groups, the labor force base for the unemployment rate also represents the sum of the employed and the unemployed, the latter classified according to industry and occupation of their latest full-time civilian job.

Duration of Unemployment represents the length of time (through the current survey week) during which persons classified as unemployed had been contimuously looking for work or would have been looking for work except for temporary iliness, or bellef that no work was available in their line of work or in the coumunity. For persons on layoff, duration of unemployment represents the mumber of full weeks since the termination of their most recent employment. Average duration is an arithmetic mean computed fram a distribution by single weeks of unemployment.

The Civilian Iabor Force comprises the total of all civilians classified as employed or unemployed in accordance with the cxiteria described above. The "total labor force" also includes members of the Armed Forces stationed either in the United States or abroad.

Not in Iabor Force includes all civilians 14 years and over who are not classiffed as employed or unemployed. These persons are further classified as "engaged in own home housework," "in school," "unable to work" because of long-term physical or mental 1llness, and "other." The "other" group includes for the most part retired persons, those reported as too old to work, the voluntarily idle, and seasonal workers for whom the survey week fell in an "off" season and who were not reported as unemployed. Fersons doing only incidental unpaid family work (less than 15 hours) are also classified as not in the labor force.

Occupation, Industry, and Class of Worker apply to the job held in the survey week. Persons with two or more jobs are classified in the job at which they worked the greatest mumber of hours during the survey week. The occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1950 Census of Population. Information on the detailed categories included in these groups is available upon request.

The industrial classification system used in the Census of Popriation and the Current Population Survey differs somewhat fram that used by the BIS in its reports on employment, by industry. Bmployment levels by industry from the household survey, although useful for many analytical purposes, are not published in order to avoid public misunderstanding since they differ from the payroll series because of differences in classification, sampling variability, and other reasons. The industry figures from the household survey are used as a base for published distributions on hours of work, unemployment rates, and other
characteristics of industry groups such as age, sex, and occupation.

The class-of-worker breakdown specifies "wage and salary workers," subdivided into private and govermaent workers, "self-employed workers," and "unpaid family workers." Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental undt. self-employed persons are those who work for profit or fees in their own business, profession, or trade, or operate a farm. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by blood or marriage.

Hours of Work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who was off on the Veterans Day holiday would be reported as working 32 hours even though he was paid for the holiday.

For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

Persons who worked 35 hours or more in the survey week are designated as working "full time"; persons who worked between 1 and 34 hours are designated as working "part time." Part-time workers are classified by their usual status at their mresent job (either full time or part time) and by their reason for working part time during the survey week (economic or other reasons). "Economic reasons" include: Slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time woris. "Other reasons" include: Labor dispute, bad weather, own 111ness, vacation, demands of home housework, school, no desire for full-time work and full-time worker only during peak season.

## ESTIMATING METHODS

The estimating procedure is essentially one of using sample results to obtain percentages of the population in a given category. The published estimates are then obtained by multiplying these percentage distributions by independent estimates of the population. The principal steps involved are shown below. Under the estimation methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. There are no subsequent adjustments to independent benchmark data on labor force, employment, or unemployment. Therefore, revisions of the historical data are not an inherent feature of this statistical program.

1. Noninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability for other reasons. This adjustment is made separately by groups of sample areas and, within these, for six groupe-ncolor (white and nomwhite) within the tbree residence categories (urban, rural nonfarm, and rural ferm). The proportion of sample households not interviewed varies from 3 to 5 percent depending on weather, vacations, etc.
2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the Nation as a whole, in such characteristics as age, color, sex, and residence. Since these population characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estinates as follows:
a. First-stage ratio estimate. This is the procedure in which the sample proportions are weighted by the known 1950 Census data on the color-residence distribution of the population. This step takes into account the differences existing at the time of the 1950 Census between the colorresidence distribution for the Nation and for the sample areas.
b. Second-stage ratio estimate. In this step, the sample proportions are weighted by independent current estimates of the population by age, sex, and color. These estimates are mrepared by carrying forward the most recent census data (1950) to take account of subsequent aging of the population,
mortality, and migration between the United States and other countries.
3. Composite estimate procedure. In deriving statistics for a given month, a composite estimating procedure is used which takes account of net changes from the previous month for contimuing parts of the sample ( 75 percent) as well as the sample results for the current month. This procedure reduces the sampling variability especially of month-to-month changes but also of the levels for most items.

## Reliability of the Estimates

Since the estimates are based on a sample, they may differ from the figures that would have been obtained if it were possible to take a complete census using the same schedules and procedures.

The standard error is a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. The chances are about two out of three that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 19 out of 20 that the difference would be less than twice the standard error.

Table A shows the average standard error for the major employment status categories, by sex, computed from data for 12 recent months. Estimates of change derived from the survey are also subject to sampling variability. The standard error of change for consecutive months is also shown in table A. The standard errors of level shown in table A are acceptable approximations of the standard errors of year-to-year change.

Table A. Average standard error of ruajor employment status categories
(In thousands)

| Employment status and sex | Average standard error of-- |  |
| :---: | :---: | :---: |
|  | Monthly level | Month-tomonth change (consecutive months only) |
| BOIT SEXES |  |  |
| Labor force and total employment. | 250 | 180 |
| Agriculture. . . . . . . . . . . . . . . . . . . | 200 | 120 |
| Nonagricultural employment....... | 300 | 180 |
| Unemployment. . . . . . . . . . . . . . . . . . | 100 | 100 |
| MALE |  |  |
| Labor force and total employment. | 120 | 90 |
| Agriculture. . . . . . . . . . . . . . . . . . . | 180 | 90 |
| Nonagricultural employment....... | 200 | 120 |
| Unemployment. . . . . . . . . . . . . . . . . . . . | 75 | 90 |
| FEMALE |  |  |
| Labor force and total employment. | 180 | 150 |
| Agriculture. . . . . . . . . . . . . . . . . . . | 75 | 55 |
| Nonagricultural employment....... | 180 | 120 |
| Unemployment. . . . . . . . . . . . . . . . . . . | 65 | 65 |

The figures presented in table $B$ are to be used for other characteristics and are approximations of the standard errors of all such characteristics. They should be interpreted as providing an indication of the order of magnitude of the standard errors rather then as the precise standard error for any specific item.

The standard error of the change in an item from one month to the next month is more closely related to the standard error of the monthly level for that item then to the size of the specific month-to-month change itself. Thus, in order to use the approximations to the standard errors of month-to-month changes as presented in table $C$, it is first necessary to obtain the standard error of the monthly level of the item in table B, and then find the standard error of the month-to-month change in table $C$ corresponding to this standard error of level. It should be noted that table $C$ applies to estimates of change between 2 consecutive months. For changes between the current month and the same last year, the standard errors of level shown in table B are acceptable approximations.

| Size of estimate | Both sexes |  | Male |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Thtal } \\ & \text { or } \\ & \text { white } \end{aligned}$ | Nonwhite | Tbtel or white | Monwhite | $\begin{aligned} & \text { Total } \\ & \text { or } \\ & \text { white } \end{aligned}$ | Nonwhite |
| 10............... | 5 | 5 | 7 | 5 | 5 | 5 |
| 50............... | 11 | 10 | 14 | 10 | 10 | 10 |
| 100.............. | 15 | 14 | 20 | 14 | 14 | 14 |
| 250............... | 24 | 21 | 31 | 21 | 22 | 21 |
| 500............... | 34 | 30 | 43 | 30 | 31 | 30 |
| 1,000............. | 48 | 40 | 60 | 40 | 45 | 40 |
| 2,500............ | 75 | 50 | 90 | 50 | 70 | 50 |
| 5,000............ | 100 | 50 | 110 | .... | 100 | - |
| 10,000........... | 140 | ... | 140 | .... | 130 | .... |
| 20,000........... | 180 | - | 150 | ... | 170 | .... |
| 30,000........... | 210 | .... | .... | .... | .... | .... |
| 40,000.......... | 220 | .... | .... | .... | .... | . $\cdot$. |

Illustration: Assume that the tables showed the total number of persons working a specific number of hours, as $15,000,000$, an increase of 500,000 over the previous month. Linear interpolation in the first colum of table B shows that the standard error of $15,000,000$ is about 160,000 . Consequently, the chances are about 68 out of 100 that the figure which would have been obtained from a complete count of the number of persons working the given number of hours would have differed by less than 160,000 from the sample estimate. Using the 160,000 as the standard error of the monthly level in table $c$, it may be seen that the standard error of the $500,000 \mathrm{in}$ crease is about 135,000.

Table C. Standard error of estimates of month-to-month change
(In thousands)

| Standard error of monthly level | Standard error of month-tomonth change |  |
| :---: | :---: | :---: |
|  | Estimates relating to agricuitural employment | All estimates except those relating to agricultural employment |
| 10.. | 14 | 12 |
| 25................................ | 35 | 26 |
| 50................................ | 70 | 48 |
| 100............................... | 100 | 90 |
| 150................................ | 110 | 130 |
| 200............................... | ... | 160 |
| 250............................... | -•• | 190 |
| 300................................ | . $\cdot$ | 220 |

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator depends upon both the size of the percentage and the size of the total upon which the percentage is based. Where the numerator is a subclass of the denominator, estimated percentages are relatively more reliable than the corresponding absolute estimates of the numerator of the percentage, particularly if the percentage is large ( 50 percent or greater). Table D shows the standard errors for percentages derived from the survey. Linear interpolation may be used for percentages and base figures not shown in table D.

Table D. Standard error of percentages

| Base of percentages (thousands) | Estimated percentage |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 1 \\ & \text { or } \\ & 99 \end{aligned}$ | $\begin{aligned} & 2 \\ & \text { or } \\ & 98 \end{aligned}$ | $\begin{aligned} & 5 \\ & \text { or } \\ & 95 \end{aligned}$ | $\begin{aligned} & 10 \\ & \text { or } \\ & 90 \end{aligned}$ | $\begin{aligned} & 15 \\ & \text { or } \\ & 85 \end{aligned}$ | $\begin{aligned} & 20 \\ & \text { or } \\ & 80 \end{aligned}$ | $\begin{aligned} & 25 \\ & \text { or } \\ & 75 \end{aligned}$ | $\begin{aligned} & 35 \\ & \text { or } \\ & 65 \end{aligned}$ | 50 |
| 150. | 1.0 | 1.4 | 2.2 | 3.0 | 3.5 | 4.0 | 4.2 | 4.7 | 4.9 |
| 250 | 8 | 1.1 | 1.7 | 2.3 | 2.8 | 3.1 | 3.4 | 3.7 | 3.9 |
| 500 | . 6 | . 8 | 1.2 | 1.7 | 2.0 | 2.2 | 2.4 | 2.6 | 2.8 |
| 1,000. | . 4 | . 5 | -9 | 1.2 | 1.4 | 1.6 | 1.7 | 1.9 | 1.9 |
| 2,000. | - 3 | . 4 | . 6 | . 8 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 |
| 3,000. | . 2 | . 3 | . 5 | . 7 | . 8 | - 9 | 1.0 | 1.1 | 1.1 |
| 5,000. | . 2 | . 2 | . 4 | . 5 | . 6 | . 7 | . 8 | . 8 | -9 |
| 10,000 | . 1 | . 2 | . 3 | . 4 | . 4 | . 5 | . 5 | . 6 | . 6 |
| 25,000. | . 1 | . 1 | . 2 | . 2 | . 3 | . 3 | . 3 | . 4 | . 4 |
| 50,000 | . 1 | . 1 | . 1 | . 2 | . 2 | . 2 | . 2 | . 3 | . 3 |
| 75,000. | . 1 | . 1 | . 1 | . 1 | . 2 | . 2 | .2 | . 2 | . 2 |

## ESTABLISHMENT DATA

## COLLECTION

Payroll reports provide current information on wage and salary employment, hours, earnings, and labor turnover in nonfarm establishments, by industry and geographic location.

## Federal-State Cooperation

Under cooperative arrangements with State agencies, the respondent fills out only one employment or labor turnover schedule, which is then used for national, State, and area estimates. This eliminates duplicate reporting on the part of respondents and, together with the use of identical techniques at the national and State levels, ensures maximum geographic comperability of estimates.

State agencies mail the forms to the establishments and examine the returns for consistency, accuracy, and completeness. The States use the Information to prepare State and area series and then send the data to the BLS for use in prepering the national series. The BLS and the Bureau of Fmployment Security jointly finance the current employment statistics program in 44 States, the turnover program in 42 States.

## Shuttle Schedules

The Form BLS 790 is used to collect employment, payroll, and man-hours data, and Form DL 1219 or BLS 1219 for labor turnover data. These schedules are of the "shuttle" type, with space for each month of the calendar year. The schedule is returned to the respondent each month by the collecting agency so that the next month's data can be entered. This procedure assures maximum comperability and accuracy of reporting, since the respondent can see the flgures he has reported for previous months.

The BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of nonagricultural establishments and, for most industries, payroll and manhours of production and related workers or nonsupervisory workers for the pay period ending nearest the 15 th of each month. The labor turnover schedule provides for the collection of information on the total number of accessions and separations, by type, during the calendar month.

## INDUSTRIAL CLASSIFICATION

Establishments are classifled into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on an industry class supplement to the monthly 790 or 1219 report. In the case of an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the most important product or activity.

All national, State, and area employment, hours, earnings, and labor turnover serles are classified in accordance with the Standard Industrial Classification Manual, Bureau of the Budget, 1957. Since many of the published industry series represent combinations of SIC industries, the BLS has prepared a Guide to Employment Statistics of BLS, 1961 which specifies the SIC code or codes covered by each industry title listed in Employment and Earnings. In addition, the Guide provides industry definitions and lists the beginning date of each series. The Guide is available free upon request.

Prior to Jamuary 1959, all national, State, and area series were classified in accordance with the followins documents: (1) For mamufacturing, Standard Industrial Classification Manual, Volume I, Bureau of the Budget, 1945, and (2) for nonmanufacturing, Industrial Classification Code, Social Security Board, 1942. State and area series were converted to the 1957 SIC beginning in Jamuary 1959 (with an overlap for 1958) and national industry statistics were converted in the latter part of 1961 (with an overlap from 1958 to the month of conversion). Consequently, back issues of Faployment and Earnings will not provide earlier data on a comparable basis. However, for many Industries, both BLS and the cooperating State agencies have constructed series for years prior to 1958 which are comparable with data starting with 1958 and based on the 1957 SIC. National data for earlier periods comparable with those currently published are available in Baployment and Earnings Statistics for the

United States, 1909-60. Instructions for ordering this publication are provided on page ll-F. State and area data are avallable from the cooperating State agencies listed on the back cover of each issue of Employment and Earaings.

## coverage

## Employment, Hours, and Earnings

Reports on employment and, for most industries, payroll and man-hours are collected monthly from somple establishments in nonagricultural industries. The table below shows the approximate proportion of total employment in each industry division covered by the group of establishments furnishing monthly employment data. The coverage for individual industries within the division may vary from the proportions shown.

Approximate size and coverage of BLS employment and payrolls sample 1/

| Industry division | Faployees |  |
| :---: | :---: | :---: |
|  | Number reported by sample | Percent of total |
| Mining. | 336,000 | 46 |
| Contract constructio | 538,000 | 21 |
| Mamuracturing. | 10,851,000 | 66 |
| Transportation and public utilities: Railroad transportation (ICC) |  | 97 |
| Other transportation and public utilities. | 104,000 $1,996,000$ | 97 66 |
| Wholesale and retail trade. | 2,046,000 | 19 |
| Finance, insurance, and real estate.. | 790,000 | 31 |
| Service and miscellaneous. | 1,108,000 | 16 |
| Govermment: |  |  |
| Federal (Civil Service Comolssion) 2/ | 2,192,000 | 100 |
| State and local......................... | 2,863,000 | 48 |

1/ Since a few establishments do not report payroll and manhour information, hours and earnings estimates may be based on f. slightly smaller sample than employment estimates.

2/ State and area estimates of Federal employment are based on reports from a sample of Federal establishments, collected through the BLS-state cooperative program.

## Labor Turnover

Labor turnover reports are collected monthly from establishments in the manufacturing, mining, and communication industries. The table below shows the approximate coverage, in terms of employment, of the labor turnover sample.

Approximate size and coverage of BLS labor turnover sample

| Industry | Employees |  |
| :---: | :---: | :---: |
|  | Mumber reported by sample | Percent of total |
| Manufacturing. . . . . . . | 8,995,000 | 55 |
| Metal mining........... | 65,000 | 59 |
| Coal mining............ | 75,000 | 37 |
| Communication: |  |  |
| Telephone........... | 600,000 | 84 |
| Telegraph. . . . . . . . . | 28,000 | 72 |

## CONCEPTS

## Industry Employment

Employment data for all except the Federal Government refer to persons on establishment payrolls who received pay for any part of the pay period ending nearest the 15 th of the month. For Federal Government establishments, current data generaily refer to persons who received pay for the last day of the month.

The data exclude proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; Federai military personnel are excluded from total nonagricultural employment.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), on
paid holiday or paid vacation, or who work during a part of the pay period and are unemployed or on strike during the rest of the period, are counted as employed. Not counted as employed are persons who are laid off, on leave without pay, or on strike for the entire period, or who are hired but do not report to work during the period.

## Benchmark Aajustments

Employment estimates are periodically compared with complete counts of employment in the various industries defined as nonagricultural, and appropriate adjustments made as indicated by the total counts or "benchmarks." The industry employment estimates are currently projected from Narch 1959 benchmarks. After allowing for the effect of shifts in products or activities resulting from conversion to the 1957 Standard Industrial Classification, and the changes in level resulting from improved benchmark sources for employment not covered by the social insurance systems, meaningful quantitative comparisons can be made between estimates for Narch 1959 projected from the last previous benchmarks (1957) and the actual March 1959 benchmark levels. This comparison reveals a difference of 0.6 percent for total nonagricultural employment, practically identical with the extent of the adjustment in March 1957, the last benchasark adjustment prior to the shift in classification systeras. The differences were less than 1.0 percent for four of the eight major industry divisions; under 2 percent for two other divisions; and 3.8 and 4.9 percent for the remaining two divisions.

One significant cause of differences between benchmark and estimate is the change in industrial classification of individual establishments, which is usually not reflected in BLS estimates until the data are adjusted to new benchnarks. Other causes are sampling and response errors.

The basic sources of benchmark information are the quarterly tabulations of employment data, by industry, compiled by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations are prepared under Bureau of Employment Security direction. Supplementary tabulations prepared by the Bureau of Old-Age and Survivors Insurance are used for the group of establishments exempt from State unemployment insurance laws because of their small size. Benchmarks for industries wholly or partly excluded from the unemployment insurance laws are derived from a variety of other sources. Among improvements introduced in 1961, when the industry statistics were converted to the 1957 Standard Industrial Classification Mamual, was the development of new and better sources of benchmark data for employment either outside the social insurance system or covered by it only on a voluntary basis.

The BLS estimates relating to the benchmark month are compared with the new benchmark levels, industry by industry. Where revisions are necessary, the monthly series of estimates are adjusted between the new benchmark and the preceding one, The new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under this procedure, the benchmark is used to establish the level of employment while the sample is used to measure the month-to-month changes in the level.

## Industry Hours and Earnings

Hours and earnings data are derived from reports of payrolls and man-hours for production and related workers or nonsupervisory employees. These terms are defined below. When the pay period reported is longer then 1 week, the figures are reduced to a weekly basis.

Production and Related Workers include working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warekousing, shipping, maintenance, repair, Janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and recordkeeping and other services closely associated with the above production operations.

Nonsupervisory Employees include employees (not above the working supervisory level) such as office and clerical workers, repairmen, salespersons, operators, drivers, attendants, service employees, linemen, laborers, janitors, watchmen, and similar occupational levels, and other employees whose services are closely associated with those of the employees listed.

Payroll covers the payroll for full- and part-time
production, construction, or nonsupervisory workers who received pay for any part of the pay period ending nearest the 15 th of the month. The payroll is reported before deductions of any kind, e.g., for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, vacations, and sick leave paid directly by the fyrm. Bonuses (unless earned and paid regularly each pay period), other pay not earned in pay period reported (e.g., retroactive pay), and the value of free rent, fuel, meals, or other payment, in kind are excluded.

Nan-Hours cover man-hours worked or paid for, during the pay period ending nearest the 15 th of the month, for produc tion, construction, and nonsupervisory workers. The man-hours include hours paid for holldays and vacations, and for sick leave when pay is received directly from the firm.

Overtime Hours cover premium overtime hours of production and related workers during the pay period ending nearest the 15th of the month. Overtime hours are those for which premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or workweek. Weekend and holiday hours are included only if premium wage rates were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

## Gross Average Hourly and Weekly Earnings

Average hourly earnings for mamufacturing and nomanufacturing industries are on a "gross" basis, reflecting not only changes in basic houriy and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work, and changes in output of workers paid on an incentive plan. Employment shifts between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general earnings averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period of time, while rates are the amounts stipulated for a given unit of work or time. The earnings series, however, does not neasure the level of total labor costs on the part of the employer since the folloring are excluded: Irregular bomuses, retroactive items, payments of varicus welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker or nonsupervisory-employee definitions.

Gross average weekly earnings are derived by mutiplying average weekly hours by average hourly earnings. Therefore, weekly earnings are affected not only by changes in gross average hourly earnings, but also by changes in the length of the workweek, part-time work, stoppeges for varying causes, labor turnover, and absenteeism.

## Average Weekly Hours

The workweek information relates to the average hours for which pay was received, and is different from standard or scheduled hours. Such factors as absenteeism, labor turnover part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

## Average Overtine Hours

The overtime hours represent that portion of the gross average weekly hours which were in excess of regular hours and for which premium payments were made. If an employee worked on a paid holiday at reguler rates, receiving as total compensation his holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Since overtime hours are premium hours by definition, gross weekly hours and overtime hours do not necessarily move in the same direction, from month-to-month; for example, premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked. Diverse trends at the Industrygroup level may also be caused by a marked change in gross hours for a component industry where littie or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours.

## Railroad Hours and Earnings

The figures for class I railroads (excluding switching and terminal companies) are based on monthly data sumarized in the $M-300$ report of the Interstate conmerce Commission and relate to all employees who received pay during the month, except executives, officials, and staff assistants (ICC group I). Cross average hourly earnings are computed by dividing total compensam tion by total hours paid for. Average weekly hours are obtained by dividing the total number of hours paid for, reduced to a weekiy basis, by the mamber of employees, as defined above. Gross average weekly earnings are derived by multiplying average weekly hours by average hourly earnings.

## Spendeble Average Weekly Farnings

Spendable average weekly earnings in current dollars are obtained by deducting estimated Federal social security and income taxes from gross weekly earnings. The amount of income tax liability depends on the number of dependents supported by the worker, as well as on the level of his gross income. To reflect these variables, spendable earnings are computed for a worker with no dependents, and a worker with three dependents. The computations are based on the gross average weekly earnings for all production or nonsupervisory workers in the industry division Without regerd to marital status, family composition, or total family income.
"Real" earninge are computed by dividing the current Consumer Price Index into the earnings averages for the current month. The resulting level of earnings expressed in 1957-59 dollars is thus adjusted for changes in purchasing power since the base period.

## Average Hourly Earnings Excluding Overtime

Average hourly earnings excluding premiun overtime pay are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker manhours and one-half of total overtime man-hours. Prior to Jamuary 1956, these data were based on the application of adjustment factors to gross average hourly earnings (as described In the Monthly Labor Review, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at one and one-half times the straight-time rates. No adjustment is made for other premium payment provisions, such as holiday work, late-shift work, and overtime rates other than time and onemalf.

## Indexes of Aggregate Weekly Payrolis and Man-Hours

The indexes of aggregate weekly payrolls and man-hours are prepared by dividing the current month's aggregate by the monthly average for the 1957-59 period. The man-hour ageregates are the product of average weekly hours and production-worker employment, and the payroll aggregates are the product of gross average weekly earnings and productionworker employment.

## Labor Turnover

Labor turnover is the gross movement of wage and salary workers into and out of employment status with respect to individual establishments. This movement, which relates to a calendar month, is divided into two broad types: Accessions (new hires and rehires) and separations (terminations of employ ment initiated by either employer or employee). Pach type of action is cumulated for a calendar month and expressed as a rate per 100 employees. The data relate to all employees, whether full- or part-time, permanent or temporary, including executive, office, sales, other salaried personnel, and production workers. Transfers to another establishment of the company are included, beginning with Jemuary 1959.

Accessions are the total number of permanent and temporary additions to the employment roll, including both new and rehired employees.

New hires are temporary or permanent additions to the employment roll of persons who have never before been employed in the establishment (except employees transferring from another establishment of the same company) or of former employees not recalled by the employer.

Other accessions, which are not published separately but are included in total accessions, are all additions to the
employment roll which are not classified as new hires including transfers from another establishment of the company.

Separations are terminations of employment during the calendar month and are classified according to cause: Quits, layoffs, and other separations, as defined below.

Quits are terminations of employment initiated by employees, failure to report after being hired, and unauthorized absences, if on the last day of the month the person has been absent more than 7 consecutive calendar days.

Layoffs are suspensions without pay lasting or expected to last more than 7 consecutive calendar days, initiated by the employer without prejudice to the worker.

Other separations, which are not published separately but are included in total separations, are terminations of employ ment because of discharge, permanent disability, death, retirement, transfers to another establishment of the company, and entrance into the Armed Forces expected to last more than 30 consecutive calendar days.

## Comparability With Employment Series

Month-to-month changes in total employment in manufacturing industries reflected by labor turnover rates are not comparable with the changes shown in the Bureau's employment series for the following reasons: (1) Accessions and separations are computed for the entire calendar month; the employment reports refer to the pay period ending nearest the 15 th of the month; and (2) employees on strike are not counted as turnover actions although such employees are excluded from the employment estimates if the work stoppage extends through the report period.

## ESTIMATING METHODS

Several major technical improvements were achieved in 1961, when the industry statistics were converted to the 1957 Standard Industrial Classification Mamal. The benchmark tabulations obtained from State unemployment insurance agencies (see section on benchmark ad,justments), which formerly gave employment totals by industry, were tabulated to give separate totals by size of establishment within industries for the first quarter of each year beginning with 1959. Intensive analysis revealed that significant improvements could be made for many of the hours and earnings series if the employment estimates for certain industries were stratified by size of establishment and/or by region, and the stratified production- or nonsupervisoryworker data were used in weighting the hours and earnings into broader industry groupings. Accordingly, the basic estimating cell for an employment, hours, or earnings series, as the term is used in the sumary of computationsl methods on page $8-E$, may be an industry size and/or regional stratum or it may be an entire industry or combination of industries. Further analysis Will be made, as resources permit, to determine whether stratification will improve the estimates of labor turnover rates.

More advanced automatic electronic data-processing equipment has also contributed to improving the program. The advanced equipment, with its greater capacity, has made feasible the increased muber of computations required by the introduction of size cells, and facilitates closer quality control of date input and output.

The general procedures used for estimating industry employment, hours, earnings, and labor turnover statistics are described in the table on page 8-E. Details are given in the technical notes on Measurement of Employment, Hours, and Earnings in Nonagricultural Industries and Messurement of Labor Turnover, which are available upon request.

## Reliability of Preliminary Estimates

For the most recent months, national estimates of employment, hours, and earnings are preliminary, and so footnoted in the tables. These particular figures are based on less than the full somple and consequently subject to revision when all of the reports in the sample have been received. Studies of these revisions in past data indicate that they have been relatively amail for employment and even smaller for hours and earnings. Because of the change in the industrial classification system and in the estimating methods described above, it will not be possible to determine the magnitude of the error in preliminary estimates published for 1961 and subsequent periods, until sufficient experience has been accumulated.

## STATISTICS FOR STATES AND AREAS

State and area employment, hours; earnings, and labor turnover data are collected and prepared by State agencies in cooperation with BLS. The area statistics relate to metropolitan areas, as defined in the Annual Supplement Issue of Employment and Earnings. Additional industry detail may be obtained from the State agencies listed on the inside back cover of each issue. These statistics are based on the same establishment reports used by BLS for preparing national estimates. For employment, the sum of the State figures may differ slightly from the equivalent official U.S. totals on a national basis, because some States have more recent benchmarks than others and because of the effects of differing industrial and geographic stratification.

## SEASONAL ADJUSTMENT

Many economic statistics reflect a regularly recurring seasonal movement which can be measured on the basis of past experience. By eliminating that part of the change which can be ascribed to usual seasonal variation, it is possible to observe the cyclical and other nonsessonal movements in the series. Seasonally adjusted series for selected labor force and estahlishment data are published regularly in Fmployment and Earnings.

The seasonal adjustment method used for these series is a new adaptation of the standard ratio-to-moving average method, with a provision for "moving" adjustment factors to take account of changing seasonsl patterns. A detailed description and illustration of the basic method was published in the August 1960 Monthly Labor Review.

The seasonally adjusted series on weekly hours and labor turnover rates for industry groupings are corputed by applying factors directly to the corresponding unadjusted series, but seasonally adjusted employment totals for all employrees and production workers by industry divisions are obtained by summing the seasonally adjusted data which are published for component industries. The factors currently in use are available upon request.

In the case of unemployment, data for four age-sex groups (male and female unemployed workers under age 20 , and age 20 and over) are separately adjusted for seasonal variation and are then added to give a seasonally adjusted total unemployment figure. The seasonally adjusted rate of unemployment is derived by dividing the seasonally adjusted figure for total unemployment (the sum of the four seasonally adjusted age-sex components) by the figure for the seasonally adjusted civilian labor force. Seasonal adjustment factors for major components of the labor force to be applied to data for 1961 and later are provided in the table below, since seasonally adjusted labor force series, except for the unemployment rates, are not published regularly in Employment and Earnings.

The seasonal adjustment factors applying to current data are based on a pattern shown by past experience. These factors are revised in the light of the pattern revealed by subsequent data. Data through December 1961 were used in deriving the current factors applicable to 1961-62. Revisions will be made annually as each additional year's data become available.

Seasonal adjustment factors for the labor force and major components, to be used for the period 1961-62

| Month | $\begin{aligned} & \text { Civil- } \\ & \text { Ian } \\ & \text { labor } \\ & \text { force } \end{aligned}$ | Employment |  |  | Unemployment |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Agri-culture | Monagricultural industries | Males |  | Females |  |
|  |  |  |  |  | $\begin{array}{r} \text { Age } 14 \\ \text { to } 19 \end{array}$ | Age 20 and over | $\left\|\begin{array}{cc} \text { Age } & 14 \\ \text { to } & 19 \end{array}\right\|$ | Age 20 and over |
| Jan. | 97.6 | 96.7 | 81.0 | 98.3 | 92.9 | 125.8 | 74.1 | 107.9 |
| Feb | 97.9 | 96.9 | 81.7 | 98.4 | 90.9 | 129.4 | 74.3 | 108.8 |
| Mar. | 98.5 | 97.6 | 86.0 | 98.8 | 93.9 | 125.5 | 80.1 | 106.0 |
| Apr. . . | 99.0 | 99.0 | 94.4 | 99.4 | 88.1 | 105.1 | 86.1 | 99.2 |
| May. . ${ }^{\text {a }}$ | 100.1 | 100.4 | 104.1 | 100.0 | 92.8 | 92.9 | 105.9 | 97.3 |
| June... | 103.2 | 102.7 | 121.2 | 100.8 | 178.3 | 90.6 | 210.8 | 102.9 |
| July... | 102.8 | 102.7 | 117.9 | 101.1 | 139.6 | 91.5 | 142.2 | 104.2 |
| Aug. . . | 101.8 | 102.3 | 111.7 | 101.3 | 101.3 | 87.1 | 98.4 | 99.4 |
| Sept... | 100.2 | 101.2 | 109.9 | 100.3 | 77.7 | 79.5 | 87.7 | 93.1 |
| Oct. | 100.4 | 101.5 | 109.0 | 100.8 | 77.5 | 78.3 | 77.5 | 93.5 |
| Nov. | 99.8 | 100.3 | 97.9 | 100.5 | 80.3 | 90.6 | 89.1 | 97.8 |
| Dec. | 99.0 | 99.3 | 84.9 | 100.7 | 88.5 | 103.8 | 73.7 | 89.5 |

## Summary of Methods for Computing Industry Statistics

## on Employment, Hours, Earnings, and Labor Turnover

| Item | Basic estimating cells <br> (industry or region, and size cells) | Aggregate industry levels (divisions, groups and, where stratified, individual industries) |
| :---: | :---: | :---: |
|  | Monthly Data |  |
| All employees | All-employee estimate for previous month multiplied by ratio of all employees in current month to all employees in previous month, for sample establishments which reported for both months. | Sum of all-employee estimates for component industries. |
| Production or nonsupervisory workers; women employees | All-employee estimate for current month multiplied by (1) ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) ratio of women to all employees. | Sum of production- or nonsupervisory-worker estimates, or women estimates, for component industries. |
| Gross average weekly hours | Production- or nonsupervisory-worker man-hours divided by number of production or nonsupervisory workers. | Average, weighted by production- or nonsupervisory-worker employment, of the average weekly hours for component industries. |
| Average weekly overtime hours | Production-worker overtime man-hours divided by number of production workers. | Averege, weighted by production-worker employment, of the average weekly overtime hours for component industries. |
| Gross average hourly earnings | Tbtal production- or nonsupervisory-worker payroll divided by total production- or nonsupervisory-worker man-hours. | Averege, weighted by aggregate man-hours, of the average hourly earnings for component industries. |
| Gross average weekly earnings | Product of gross average weekly hours and average hourly earnings. | Product of gross average weekly hours and average hourly earnings. |
| Labor turnover rates (total, men, and women) | The number of particular actions (e.g., quits) In reporting firms divided by total employment in those firms. The result is moltiplied by 100. For men (or women), the number of men (women) who quit is divided by the total number of men (women) employed. | Average, weighted by employment, of the rates for component industries. |
|  | Annual Average Data |  |
| All employees and production or nonsupervisory workers | Sum of monthly estimates divided by 12. | Sum of monthly estimates divided by 12. |
| Gross average weekly hours | Annual total of aggregate man-hours (produc-tion- or nonsupervisory-worker employment multiplied by average weekly hours) divided by annual sum of employment. | Anmal total of aggregate man-hours for production or nonsupervisory workers divided by annal sum of employment for these workers. |
| Average weekly overtime hours | Annual total of aggregate overtime man-hours (production-worker employment multiplied by average weekly overtime hours) divided by annual sum of employment. | Anmal total of aggregate overtime men-hours for production workers divided by anmual sum of employment for these workers. |
| Gross average hourly earnings | Anmual total of aggregate payrolls (productionor nonsupervisory-worker employment moltiplied by weekly earnings) divided by annual aggregate man-hours. | Annual total of aggregate payrolls divided by anmual aggregate man-hours. |
| Gross average weekly earnings | Product of gross average weekly hours and average hourly earnings. | Product of gross average weekly hours and average hourly earnings. |
| Labor turnover rates | Sum of monthly rates divided by 12. | Sum of monthly rates divided by 12. |

# UNITED STATES DEPARTMENT OF LABOR 

Rurean of Labor Statistics

## COOPERATING STATE AGENCIES <br> Employment and Labor Turnover Statistics Programs

| ALABAMA | - Department of Industrial Relations, Montgomery 4. |
| :---: | :---: |
| ALASKA | -Employment Security Division, Department of Labor, Juneau. |
| ARIZONA | -Unemployment Compensation Division, Employment Security Commission, Phoenix. |
| ARKANSAS | -Employment Security Division, Department of Labor, Little Rock. |
| CALIFORNIA | -Division of Labor Statistics and Research, Department of Industrial Relations, San Francisco 1 (Employment). Research and Statistics, Department of Employment, Sacramento 14 (Turnover). |
| COLORADO* | -U. S. Bureau of Labor Statistics, Denver 2. |
| CONNECTICUT | -Employment Security Division, Department of Labor, Hartford 15. |
| DELAWARE | -Unemployment Compensation Commission, Wilmington 99. |
| DISTRICT OF COLUMBIA | -U. S. Employment Service for D. C., Washington 25. |
| FLORIDA | -Industrial Commission, Tallahassee. |
| GEORGIA | -Employment Security Agency, Department of Labor, Atlanta 3. |
| IDAHO | -Employment Security Agency, Boise. |
| ILLINOIS* | -Division of Unemployment Compensation and State Employment Service, Department of Labor, Chicago 6. |
| INDIANA | -Employment Security Division, Indianapolis 4. |
| IOWA | -Employment Security Commission, Des Moines 8. |
| KANSAS | -Employment Security Division, Department of Labor, Topeka. |
| KENTUCKY | - Bureau of Employment Security, Department of Economic Security, Frankfort. |
| LOUISIANA | -Division of Employment Security, Department of Labor, Baton Rouge 4. |
| MAINE | -Employment Security Commission, Augusta. |
| MARY LAND | -Department of Employment Security, Baltimore 1. |
| MASSACHUSETTS | -Division of Statistics, Department of Labor and Industries, Boston 16 (Employment). Research and Statistics, Division of Employment Security, Boston 15 (Turnover). |
| MICHIGAN* | -Employment Security Commission, Detroit 2. |
| MINNESOTA | -Department of Employment Security, St. Paul l. |
| MISSISSIPPI | -Employment Security Commission, Jackson. |
| MISSOURI | -Division of Employment Security, Jefferson City. |
| MONTANA | -Unemployment Compensation Commission, Helena. |
| NEBRASKA | -Division of Employment Security, Department of Labor, Lincoln 1. |
| NEVADA | -Employment Security Department, Carson City. |
| NEW HAMPSHIRE | -Department of Employment Security, Concord. |
| NEW JERSEY* | - Bureau of Statistics and Records, Department of Labor and Industry, Trenton 25. |
| NEW MEXICO | -Employment Security Commission, Albuquerque. |
| NEW YORK | - Bureau of Research and Statistics, Division of Employment, State Department of Labor, 500 Eighth Avenue, New York 18. |
| NORTH CAROLINA | -Division of Statistics, Department of Labor, Raleigh (Employment). Bureau of Research and Statistics, Employment Security Commission, Raleigh (Turnover). |
| NORTH DAKOTA | -Unemployment Compensation Division, Workmen's Compensation Bureau, Bismarck. |
| OHIO * | -Division of Research and Statistics, Bureau of Unemployment Compensation, Columbus 16. |
| OKLAHOMA | -Employment Security Commission, Oklahoma City 2. |
| OREGON | -Department of Employment, Salem 10. |
| PENNSYLVANLA* | - Bureau of Employment Security, Department of Labor and Industry, Harrisburg. |
| RHODE ISLAND | -Division of Statistics and Census, Department of Labor, Providence 3 (Employment). Department of Employment Security, Providence 3 (Turnover). |
| SOUTH CAROLINA | -Employment Security Commission, Columbia 1. |
| SOUTH DAKOTA | -Employment Security Department, Aberdeen. |
| TENNESSEE ${ }^{\text {d }}$ | -Department of Employment Security, Nashville 3. |
| TEXAS | -Employment Commission, Austin 1. |
| UTAH* | -Department of Employment Security, Industrial Commission, Salt Lake City 10. |
| VERMONT | -Unemployment Compensation Commission, Montpelier. |
| VIRGINLA | -Division of Research and Statistics, Department of Labor and Industry, Richmond 14 (Employment). Employment Commission, Richmond 11 (Turnover). |
| WASHINGTON | -Employment Security Department, Olympia. |
| WEST VIRGINIA | - Department of Employment Security, Charleston 5. |
| WISCONSIN* | - Unemplojment Compensation Departmént, Industrial Commission, Madison 1. |
| WYOMING* | -Employment Security Commission, Casper. |

*Employment statistics program only.


[^0]:    NOTE: SEASONAL ADJUSTMENT FACTORS ARE AVAILABLE ONLY FOR COMPONENTS OF THIS SERIES

[^1]:    ${ }^{1}$ Data for 1947-56 adjusted to reflect changes in the definltion of employment and unemployment adopted in January 1957. Two groups averaging about one-quarter million workers whlch were formerly classlfied as employed (with a job but not at work)--those on temporary layoff and those waiting to start new wage and salary jobs within 30 days--were assigned to different classlfications, mostly to the unemployed. Data by sex, shown in table A-2, were adjusted for the years $1948-56$.

    Not avallable.
    Beginnlng 1953, labor force and employment figures are not strictly comparable with previous years as a result of the introduction of material from the 1950 Census into the estimating procedure. Population levels were raised by about b00, 000 ; labor force, total employment, and agricultural employment by about 350,000 , primarily affecting the figures for total and males. Other categories were relatively unaffected.

    Data lnclude Alaska and Hawaii beginning 1960 and are therefore not strictly comparable with previous years. This inclusion has resulted in an increase of about half a million in the noninstitutional population 14 years of age and over, and about 300,000 in the labor force, fournfifths of this in nonagricultural employment. The levels of other labor force categories were not appreciably changed.

[^2]:    ${ }^{1}$ See footnote 1, table A-1. 'See footnote 3, tablc A-1. 'See footnote 4, table A-l.

[^3]:    1 Percent not shown where base is less than 100,000
    NOTE: Persons on temporary (less than 30 -day) layoff and persons scheduled to start new wage and salary jobs within aO days have not been included in the category "With a job but not at work" since January 1957. Most of these persons are now classified as unemployed. These groups numbered 186,000 and : 113,000 , respectively, in January 1962.

[^4]:    See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

[^5]:    See footnores at end of table. NOTE: Data for the 2 most recent months are preliminary.

[^6]:    See footnotes at end of table.

[^7]:    ${ }^{1}$ Not available.
    ${ }_{3}^{2}$ Combined with construction.
    ${ }_{4}$ Combined with service
    ${ }_{5}$ Revised series; not strictly comparable with previously published data.
    5 Federal employment in the Maryland and Virginia sectors of the District of Columbia metropolitan area is included in data for District of Columbia.

    NOTE: Data for the current month are preliminary.
    SOURCE: Cooperating State agencies listed on inside back cover.

[^8]:    See footnotes at end of table. NOTE: Data for the current month are preliminary.

[^9]:    ${ }^{1}$ For manufacturing, data refer to production and related workers; for contract conatruction, to con atruction workers; and for wholesale and retail trade, to nonaupervisory workers.
    ${ }^{2}$ Data exclude eating and drinking places.
    NOTE: Data for the 2 most recent months are preliminary.

[^10]:    See footnotes at end of table.

[^11]:    See footnotes at end of table.

