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## THE EMPLOYMENT SITUATION: FEBRUARY 1985

Employment rose slightly in February, while unemployment was little changed, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. The overall unemployment rate was 7.2 percent, and the rate for civilian workers was 7.3 percent. Both rates have fluctuated within a relatively narrow range since last May, after falling sharply in the preceding year and a half.

Civilian employment-as measured by the monthly survey of households--totaled 106.7 million in February, up nearly 300,000 over the month. The number of nonagricultural payroll jobs--as measured by the monthly survey of establishments--advanced by 120,000 . Both measures of employment have risen by a little more than 400,000 since last December and by about $7-1 / 2$ million since the recovery began in late 1982 .

## Unemployment (Household Survey Data)

Both the level of unemployment and the rate for all civilian workers were little changed in February at 8.4 million and 7.3 percent, respectively, after allowing for seasonality. None of the major age-sex groups showed any significant changes, but there were divergent movements between black and white workers. The unemployment rate for blacks rose by 1.4 percentage points to 16.3 percent, largely as a result of increased joblessness among adult men. The rate for whites eased down from 6.4 to 6.2 percent. (See tables A-2 and A-3.)

The average duration of unemployment rose slightly in February, as the number unemployed for 15 to 26 weeks increased by 175,000 and the number out of work less than 5 weeks edged down. The number of persons jobless for 6 months or longer remained at 1.3 million. The median duration of unemployment was 7.2 weeks, and the average duration was 15.9 weeks. (See table A-7.)

The number of persons working part time for economic reasons--sometimes referred to as the partially unemployed--fell by 295,000 in February to 5.3 million. Almost all of this decline resulted from a drop in the number of people reporting short hours due to slack work; there was little change in the number who were unable to obtain full-time jobs. (See table A-4.)

## Civilian Employment and the Labor Force (Household Survey Data)

Civilian employment rose to 106.7 million (seasonally adjusted) in February, continuing an uptrend that has totaled 2.7 million over the past
year. Virtually all of the over-the-month increase took place among women 16 years of age and over. The civilian employment-population ratio, at 60.1 percent in February, equaled the all-time high for this series, last reached in 1979. (See table A-2.)

The civilian labor force, at 115.1 million, was little changed in February, and the labor force participation rate remained at 64.8 percent.

Table A. Major indicators of labor market activity, seasonally adjusted

| Category | Quarterly averages |  | Monthly data |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 19 | 84 | 1984 | 19 |  | $\begin{aligned} & \text { Jan. - } \\ & \text { \| Feb. } \end{aligned}$ |
|  |  |  |  |  |  | change |
|  | III | IV | Dec. | Jan. | Feb. |  |
| HOUSEHOLD DATA |  |  |  |  |  |  |
|  | Thousands of persons |  |  |  |  |  |
| Labor force 1/................. <br> Total employment <br> 1/........ | 115,464 | 115,885 | 116,162\| | 16,572\| | 116,787\| | 215 |
|  | 107,016\| | 107,652\| | 107,971\| | 08, 088 | 108, 388\| | 300 |
| Civilian labor force......... | 113, 754 | 114, 185 | 114,464\| | 14,875\| | 115,084\| | 209 |
| Civilian emplo | 105, 306\| | 105,951\| | 106,273\| | 106,391\| | 106,685\| | 294 |
| Unemployment | 8,4471 | 8,2331 | 8,191\| | 8,484 | 8,399 \| | -85 |
| Not in labor force........... | 62,841\| | 62,948\| | 62,842\| | 62,5091 | 62,432\| | -77 |
| Discouraged workers....... | 1,211) | 1, 3031 | N.A. | N.A. | N. A. 1 | N.A. |
|  |  |  |  |  |  |  |
| Unemployment rates: | Percent of labor force |  |  |  |  |  |
|  |  |  |  |  |  |  |
| All workers 1/... | 7.31 | 7.11 | 7.11 | 7.31 | 7.21 | -0.1 |
| All civilian worker | 7.41 | 7.21 | 7.21 | 7.41 | 7.31 | -0.1 |
| Adult men. | 6.41 | 6.21 | 6.31 | 6.31 | 6.31 | 0 |
| Adult women | 6.81 | 6.61 | 6.41 | 6.81 | 6.71 | -0.1 |
| Teenagers | 18.61 | 18.41 | 18.81 | 18.91 | 18.41 | -0.5 |
| White. | 6.41 | 6.21 | 6.21 | 6.41 | 6.21 | -0.2 |
| Black | 15.81 | 15.11 | 15.01 | 14.91 | 16.31 | 11.4 |
| Hispanic origin | 10.61 | 10.51 | 10.41 | 10.61 | 9.71 | -0.9 |
|  |  |  |  |  |  |  |
| ESTABLISHMENT DATA |  |  |  |  |  |  |
|  | Thousands of jobs |  |  |  |  |  |
| Nonfarm payroll employment.. Goods-producing. Service-producing. | 94,5601 | 95,4451 | 95,681\|95,993p|96,112p| |  |  | 119p |
|  | 25,056\| | 25,154\| | 25,258 | $\|25,332 p\|$ | 25,196p\| | -136p |
|  | 69,5041 | 70,2911 | 70,4231 | 0,661p\| | 70,916p | 255p |
| - Service-producing......... |  |  |  |  |  |  |
|  | Hours of work |  |  |  |  |  |
| Average weekly hours: | \| 35.31 | 35.21 | 35.31 | 35.2 pl | |  |  |  |  | In |
| Total private nonfarm |  |  |  |  |  | -0.2p |
| Manufacturing. | 40.51 | 40.51 | 40.71 | 40.6p1 | 40.0p \| | -0.6p |
| Manufacturing overtime.... | 3.31 | 3.41 | 3.41 | 3.3pl\| | 3.3pl | 1 0p |
| 1/ Includes the resident p=preliminary. | Armed Fo | ces. |  | N.A. | ot avai | ilable. |

The participation rate for adult women, which had risen sharply in January, edged up to 54.5 percent. Over the year, the labor force grew by 2.2 million, with adult women accounting for 70 percent of the increase.

Industry Payroll Employment (Establishment Survey Data)
Total nonagricultural payroll employment rose by 120,000 in February to 96.1 million, after seasonal adjustment. This increase reflected a continuation of strength within the service-producing sector that was partially offset by declines in the goods-producing industries. The service sector has accounted for four-fifths of the 3.2 million over-the-year increase in employment. February increases occurred in slightly fewer than half of the industries in the BLS index of diffusion, which is heavily weighted toward the goods industries. (See tables B-1 and B-6.)

The largest over-the-month increases took place in services and retail trade--about 100,000 each. Finance, insurance, and real estate also posted a sizable employment increase, and there was a modest. gain in wholesale trade. Altogether, employment rose by 255,000 in the service-producing sector.

In contrast, employment declined in all three of the goods-producing industries". Manufacturing jobs fell by 75,000. Although declines were fairly pervasive, the bulk of this drop occurred in durable goods, most notably in the automobile industry, which decreased by 25,000 . Auto employment levels had remained particularly strong in recent months. Elsewhere in durable goods, large declines occurred in the lumber and wood products, machinery, and fabricated metals industries. Within nondurable goods, the largest over-the-month losses were in the textile mill products and apparel industries.

Construction employment declined by 50,000 in February, after seasonal adjustment, in part the result of the extremely poor weather conditions. Milder-than-usual conditions in December and January had allowed wintertime construction activity to remain unusually high. The February decline in mining sustained a 5 -month downtrend; much of the reduction occurred in oil and gas extraction.

Weekly Hours (Establishment Survey Data)
Average weekly hours for production or nonsupervisory workers on private nonagricultural payrolls, at 35.0 hours in February, seasonally adjusted, were down 0.2 hour over the month. (See table B-2.)

The manufacturing workweek decreased by 0.6 hour to 40.0 hours in February, while factory overtime, at 3.3 hours, was unchanged. Declines in the factory workweek were widespread, stemming from the unusually harsh weather that plagued the central portion of the United States during the survey reference week. The largest decrease took place in the automobile industry--2. 3 hours.

Due to the drop in hours, the index of aggregate weekly hours of production or nonsupervisory workers on private nonagricultural payrolls--which reflects developments in both hours and employment levels--dropped 0.3 percent to $114.4 \quad(1977=100)$ in February. Indices declined sharply in construction and manufacturing. (See table B-5.)

Hourly and Weekly Earnings (Establishment Survey Data)
Average hourly earnings rose 0.5 percent in February, and weekly earnings were about unchanged, after seasonal adjustment. Prior to seasonal adjustment, average hourly earnings increased 1 cent to $\$ 8.51$, and average weekly earnings were down $\$ 1.35$ to $\$ 295.30$. Over the past year, hourly earnings were up 27 cents, and weekly earnings rose $\$ 6.90$. (See table B-3.)

The Hourly Earnings Index (Establishment Survey Data)
The Hourly Earnings Index (HEI) was 163.7 (1977=100) in February, seasonally adjusted, an increase of 0.6 percent from January. For the 12 months ended in February; the increase (before seasonal adjustment) was 3.3 percent. The HEI excludes the effects of two types of changes unrelated to underlying wage rate movements--fluctuations in overtime in manufacturing and interindustry employment shifts. In dollars of constant purchasing power, the HEI decreased 0.5 percent during the 12 -month period ended in January. (See table B-4.)

## Explanatory Note

This news release presents statistics from two major surveys, the Current Population Survey (household survey) and the Current Employment Statistics Survey (establishment survey). The household survey provides the information on the labor force, total employment, and unemployment that appears in the A tables, marked HOUSEHOLD DATA. It is a sample survey of about 59,500 households that is conducted by the Bureau of the Census with most of the findings analyzed and published by the Bureau of Labor Statistics (BLS).

The establishment survey provides the information on the employment, hours, and earnings of workers on nonagricultural payrolls that appears in the B tables, marked ESTABLISHMENT DATA. This information is collected from payroll records by BLS in cooperation with State agencies. The sample includes approximately 200,000 establishments employing over 35 million people.

For both surveys, the data for a given month are actually collected for and relate to a particular week. In the household survey, unless otherwise indicated, it is the calendar week that contains the 12th day of the month, which is called the survey week. In the establishment survey, the reference week is the pay period including the 12 th , which may or may not correspond directly to the calendar week.

The data in this release are affected by a number of technical factors, including definitions, survey differences, seasonal adjustments, and the inevitable variance in results between a survey of a sample and a census of the entire population. Each of these factors is explained below.

## Coverage, definitions, and differences between surveys

The sample households in the household survey are selected so as to reflect the entire civilian noninstitutional population 16 years of age and older. Each person in a household is classified as employed, unemployed, or not in the labor force. Those who hold more than one job are classified according to the job at which they worked the most hours.

People are classified as employed if they did any work at all as paid civilians; worked in their own business or profession or on their own farm; or worked 15 hours or more in an enterprise operated by a member of their family, whether they were paid or not. People are also counted as employed if they were on unpaid leave because of illness, bad weather, disputes between labor and management, or personal reasons. Members of the Armed Forces stationed in the United States are also included in the employed total.

People are classified as unemployed, regardless of their eligibility for unemployment benefits or public assistance, if they meet all of the following criteria: They had no employment during the survey week; they were available for work at
that time; and they made specific efforts to find employment sometime during the prior 4 weeks. Also included among the unemployed are persons not looking for work because they were laid off and waiting to be recalled and those expecting to report to a job within 30 days.

The labor force equals the sum of the number employed and the number unemployed. The unemployment rate is the percentage of unemployed people in the labor force (civilian plus the resident Armed Forces). Table A-5 presents a special grouping of seven measures of unemployment based on varying definitions of unemployment and the labor force. The definitions are provided in the table. The most restrictive definition yields $\mathrm{U}-1$ and the most comprehensive yields $\mathrm{U}-7$. The overall unemployment rate is $\mathrm{U}-5 \mathrm{a}$, while $\mathrm{U}-5 \mathrm{~b}$ represents the same measure with a civilian labor force base.

Unlike the household survey, the establishment survey only counts wage and salary employees whose names appear on the payroll records of nonagricultural firms. As a result, there are many differences between the two surveys, among which are the following:

- The household survey, although based on a smaller sample, reflects a larger segment of the population; the establishment survey excludes agriculture, the self-employed, unpaid family workers, private household workers, and members of the resident Armed Forces;
- The household survey includes people on unpaid leave among the employed; the establishment survey does not;
- The household survey is limited to those 16 years of age and older; the establishment survey is not limited by age;
- The household survey has no duplication of individuals, because each individual is counted only once; in the establishment survey, employees working at more than one job or otherwise appearing on more than one payroll would be counted separately for each appearance.

Other differences between the two surveys are described in "Comparing Employment Estimates from Household and Payroll Surveys," which may be obtained from the bls upon request.

## Seasonal adjustment

Over the course of a year, the size of the Nation's labor force and the levels of employment and unemployment undergo sharp fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. For example, the labor force increases by a large number each June, when schools close and many young people enter the job market. The effect of such seasonal variation can be very large; over the course of a year, for example, seasonality may account for as much as 95 percent of the month-to-month changes in unemployment.

Because these seasonal events follow a more or less regular pattern each year, their influence on statistical trends can be eliminated by adjusting the statistics from month to month. These adjustments make nonseasonal developments, such as declines in economic activity or increases in the participation of women in the labor force, easier to spot. To return to the school's-out example, the large number of people entering the labor force each June is likely to obscure any other changes that have taken place since May, making it difficult to determine if the level of economic activity has risen or declined. However, because the effect of students finishing school in previous years is known, the statistics for the current year can be adjusted to allow for a comparable change. Insofar as the seasonal adjustment is made correctly, the adjusted figure provides a more useful tool with which to analyze changes in economic activity.

Measures of labor force, employment, and unemployment contain components such as age and sex. Statistics for all employees, production workers, average weekly hours, and average hourly earnings include components based on the employer's industry. All these statistics can be seasonally adjusted either by adjusting the total or by adjusting each of the components and combining them. The second procedure usually yields more accurate information and is therefore followed by bls. For example, the seasonally adjusted figure for the labor force is the sum of eight seasonally adjusted civilian employment components, plus the resident Armed Forces total (not adjusted for seasonality), and four seasonally adjusted unemployment components; the total for unemployment is the sum of the four unemployment components; and the overall unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force.

The numerical factors used to make the seasonal adjustments are recalculated regularly. For the household survey, the factors are calculated for the January-Ju:: n period and again for the July-December period. The January revision is applied to data that have been published over the previous 5 years. For the establishment survey, updated factors for seasonal adjustment are calculated only once a year, along with the introduction of new benchmarks which are discussed at the end of the next section.

## Sampling variability

Statistics based on the household and establishment surveys are subject to sampling error, that is, the estimate of the number of people employed and the other estimates drawn from these surveys probably differ from the figures that would be obtained from a complete census, even if the same questionnaires and procedures were used. In the household survey, the amount of the differences can be expressed in terms of standard errors. The numerical value of a standard error depends upon the size of the sample, the results of the survey, and other factors. However, the numerical value is always such that the chances are approximately 68 out of 100 that an estimate based on the sample will differ by no more than the standard error
from the results of a complete census. The chances are approximately 90 out of 100 that an estimate based on the sample will differ by no more than 1.6 times the standard error from the results of a complete census. At approximately the 90 -percent level of confidence-the confidence limits used by blS in its analyses-the error for the monthly change in total employment is on the order of plus or minus 328,000 ; for total unemployment it is 220,000 ; and, for the overall unemployment rate, it is 0.19 percentage point. These figures do not mean that the sample results are off by these magnitudes but, rather, that the chances are approximately 90 out of 100 that the "true"' level or rate would not be expected to differ from the estimates by more than these amounts.

Sampling errors for monthly surveys are reduced when the data are cumulated for several months, such as quarterly or annually. Also, as a general rule, the smaller the estimate, the larger the sampling error. Therefore, relatively speaking, the estimate of the size of the labor force is subject to less error than is the estimate of the number unemployed. And, among the unemployed, the sampling error for the jobless rate of adult men, for example, is much smaller than is the error for the jobless rate of teenagers. Specifically, the error on monthly change in the jobless rate for men is .26 percentage point; for teenagers, it is 1.25 percentage points.

In the establishment survey, estimates for the 2 most current months are based on incomplete returns; for this reason, these estimates are labeled preliminary in the tables. When all the returns in the sample have been received, the estimates are revised. In other words, data for the month of September are published in preliminary form in October and November and in final form in December. To remove errors that build up over time, a comprehensive count of the employed is conducted each year. The results of this survey are used to establish new benchmarks-comprehensive counts of employment-against which month-to-month changes can be measured. The new benchmarks also incorporate changes in the classification of industries and allow for the formation of new establishments.

## Additional statistics and other information

In order to provide a broad view of the Nation's employment situation, BIS regularly publishes a wide variety of data in this news release. More comprehensive statistics are contained in Employment and Earnings, published each month by Bt S. It is available for $\$ 4.50$ per issue or $\$ 31.00$ per year from the U.S. Government Printing Office, Washington, D.C., 20204. A check or money order made out to the Superintendent of Documents must accompany all orders.

Employment and Earnings also provides approximations of the standard errors for the household survey data published in this release. For unemployment and other labor force categories, the standard errors appear in tables B through J of its "Explanatory Notes." Measures of the reliability of the data drawn from the establishment survey and the actual amounts of revision due to benchmark adjustments are provided in tables $\mathrm{M}, \mathrm{O}, \mathrm{P}$, and Q of that publication.

Table A-1. Employment status of the population, Including Armed Forces in the United States, by sex


Table A-2. Employment status of the civilian population by sex and age


1 The population figures are not adjusted for seasonal variation; therefore, identical $\quad$ : Clivilian employment as a percent of the civilian noninstitutional population. numbers appear in the unadjusted and seasonally adjusted columns.

Table A-3. Employment status of the civilian population by race, sex, age, and Hispanic origin

| Employment status, race, sex, ags, and Hispanic origin | Not soasonally adjusted |  |  | Seasonally adjusted' |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feb. <br> 1984 | $\begin{aligned} & \text { Jan. } \\ & 1985 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | Feb. $1984$ | $\begin{aligned} & \text { Oct. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \\ & \hline \end{aligned}$ | Dec. $1984$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | Feb. <br> 1985 |
| White |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population. | 152,079 | 153,103 | 153,191 | 152,079 | 152,605 | 152,659 | 152,734 | 153,103 | 153,191 |
| Clivilian labor force .............. | 96,971 | 98,333 | 98,462 | 98,121 | 98,631 | 98,630 | 99,005 | 99,496 | 99,711 |
| Participation rate | 63.8 | 64.2 | 64.3 | 64.5 | 64.6 | 64.6 | 64.8 | 65.0 | 65.1 |
| Employed........ | 89,724 | 91,290 | 91,748 | 91,494 | 92,407 | 92,587 | 92,884 | 93,124 | 93,552 |
| Employment-population ratio ${ }^{2}$ | 59.0 | 59.6 | 59.9 | 60.2 | 60.6 | 60.6 | 60.8 | 60.8 | 61.1 |
| Unemployed ................. | 7,248 | 7,044 | 6,713 | 6,627 | 6,224 | 6,043 | 6,121 | 6,372 | 6,159 |
| Unemployment rate | 7.5 | 7.2 | 6.8 | 6.8 | 6.3 | 6.1 | 6.2 | 6.4 | 6.2 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Participation rate | 78.2 | 78.0 | 77.9 | 78.8 | 78.6 | 78.7 | 78.8 | 78.6 | 78.6 |
| Employed........ | 48,166 | 48,862 | 48,959 | 49,098 | 49,667 | 49,745 | 49,840 | 49,808 | 49,907 |
| Employment-population ratio ${ }^{2}$ | 72.5 | 72.9 | 72.9 | 74.0 | 74.4 | 74.5 | 74.5 | 74.3 | 74.4 |
| Unemployed ... | 3,750 | 3,470 | 3,340 | 3,191 | 2,841 5.4 | 2,841 5.4 | 2,855 5.4 | 2,918 5.5 | 2,843 5.4 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |
| Civilian labor force .................... | 38,678 | 39,666 | 39,826 | 38,753 | 39,271 | 39,237 | 39,434 | 39,789 | 39,925 |
| Participation rate | 52.7 | 53.6 | 53.7 | 52.8 | 53.2 | 53.2 | 53.4 | 53.7 | 53.9 |
| Employed. | 36,356 | 37,178 | 37,530 | 36,484 | 36,979 | 37,063 | 37,259 | 37,440 | 37,681 |
| Employment-population satio ${ }^{2}$ | 49.6 | 50.2 | 50.6 | 49.7 | 50.1 | 50.2 | 50.4 | 50.6 | 50.8 |
| Unemployed | 2,322 | 2,487 | 2,296 | 2,269 | 2,292 | 2,174 | 2,175 | 2,348 | 2,244 |
| Unemployment rate | 6.0 | 6.3 | 5.8 | 5.9 | 5.8 | 5.5 | 5.5 | 5.9 | 5.6 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |
| Civilian labor force . . . . . . . . . . . . . . . . | 6,378 | 6,336 | 6,337 | 7,079 | 6,852 | 6,807 | 6,876 | 6,981 | 7,036 |
| Participation rate | 51.8 | 52.8 | 52.9 | 57.5 | 56.9 | 56.6 | 57.3 | 58.2 | 58.8 |
| Employed | 5,202 | 5,250 | 5,259 | 5,912 | 5,761 | 5,779 | 5,785 | 5,876 | 5,964 |
| Employment-population ratio ${ }^{2}$ | 42.2 | 43.8 | 43.9 | 48.0 | 47.8 | 48.1 | 48.2 | 49.0 | 49.8 |
| Unemployed ...... . | 1,176 | 1,086 | 1,078 | 1,167 | 1,091 | 1,028 | 1,091 | 1,105 | 1,072 |
| Unemployment rate | 18.4 | 17.1 | 17.0 | 16.5 | 15.9 | 15.1 | 15.9 | 15.8 | 15.2 |
| Men. | 19.6 | 18.8 | 19.8 | 16.8 | 16.6 | 16.2 | 16.2 | 15.9 | 17.0 |
| Women | 17.2 | 15.4 | 14.1 | 16.1 | 15.2 | 13.9 | 15.5 | 15.8 | 13.4 |
| BLACK |  |  |  |  |  |  |  |  |  |
| Civilian noninstltutional population. | 19,222 | 19,518 | 19,542 | 19,222 | 19,449 | 19,481 | 19,513 | 19,518 | 19,542 |
| Civilian labor force .... | 11,655 | 12,062 | 12,074 | 11,890 | 12,208 | 12,276 | 12,306 | 12,315 | 12,309 |
| Participation rate | 60.6 | 61.8 | 61.8 | 61.9 | 62.8 | 63.0 | 63.1 | 63.1 | 63.0 |
| Employed. | 9,752 | 10,255 | 10,131 | 9,928 | 10,340 | 10,426 | 10,462 | 10,475 | 10,301 |
| Employment-population ratio ${ }^{2}$ | 50.7 | 52.5 | 51.8 | 51.6 | 53.2 | 53.5 | 53.6 | 53.7 | 52.7 |
| Unemployed ....... | 1,904 | 1,807 | 1,942 | 1,962 | 1,868 | 1,850 | 1,844 | 1,840 | 2,008 |
| Unemployment rate | 16.3 | 15.0 | 16.1 | 16.5 | 15.3 | 15.1 | 15.0 | 14.9 | 16.3 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |
| Civillan labor force . . . . . . . . . . . . . . . . | 5,630 | 5,638 | 5,680 | 5,685 | 5,739 | 5,729 | 5,762 | 5,699 | 5,735 |
| Participation rate | 74.8 | 73.6 | 74.1 | 75.5 | 75.0 | 74.7 | 74.9 | 74.4 | 74.8 |
| Employed. | 4,770 | 4,864 | 4,828 | 4,854 | 4,970 | 4,998 | 4,998 | 4,973 | 4,907 |
| Employment-population ratio ${ }^{2}$ | 63.4 | 63.5 | 62.9 | 64.5 | 64.9 | 6.5 .1 | 65.0 | 64.9 | 64.0 |
| Unemployed | 860 | 774 | 853 | 831 | 769 | 731 | 764 | 726 | 828 |
| Unemployment rate | 15.3 | 13.7 | 15.0 | 14.6 | 13.4 | 12.8 | 13.3 | 12.7 | 14.4 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 5,356 | 5,650 | 5,634 | 5,397 | 5,601 | 5,704 | 5,703 | 5,709 | 5,671 |
| Participation rate | 56.3 | 58.4 | 58.1 | 56.8 | 58.0 | 59.0 | 58.9 | 59.0 | 58.5 |
| Employed........... | 4,598 | 4,932 | 4,861 | 4,620 | 4,851 | 4,932 | 4,977 | 4,977 | 4,881 |
| Employment-population ratio ${ }^{2}$ | 48.4 | 50.9 | 50.1 | 48.6 | 50.3 | 51.0 | 51.4 | 51.4 | 50.3 |
| Unemployed | 758 | 718 | .772 | 777 | 750 | 772 | 726 | 732 | 790 |
| Unemployment rate | 14.2 | 12.7 | 13.7 | 14.4 | 13.4 | 13.5 | 12.7 | 12.8 | 13.9 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 669 | 774 | 760 | 808 | 868 | 843 | 841 | 907 | 904 |
| Participation rate | 30.6 | 35.6 | 35.0 | 36.9 | 40.5 | 39.4 | 39.4 | 41.7 | 41.6 |
| Employed. | 384 | 458 | 442 | 454 | 519 | 496 | 487 | 525 | 514 |
| Employment-population ratio ${ }^{2}$ | 17.6 | 21.0 | 20.3 | 20.8 | 24.2 | 23.2 | 22.8 | 24.1 | 23.7 |
| Unemployed | 285 | 315 | 317 | 354 | 349 | 347 | 354 | 382 | 390 |
| Unemployment rate | 42.6 | 40.8 | 41.8 | 43.8 | 40.2 | 41.2 | 42.1 | 42.1 | 43.1 |
| Men.. | 48.4 | 44.9 | 42.3 | 46.0 | 43.8 | 42.0 | 43.8 | 45.3 | 41.1 |
| Women | 36.1 | 36.2 | 41.3 | 41.4 | 36.2 | 40.2 | 40.1 | 38.5 | 45.3 |
| HISPANIC ORIGIN |  |  |  |  |  |  |  |  |  |
| Clvilian noninstitutional population. | 11,026 | 11,363 | 11,394 | 11,026 | 11,270 | 11,301 | 11,332 | 11,363 | 11,394 |
| Civilian labor force | 6,946 | 7,192 | 7,246 | 7,018 | 7,384 | 7,394 | 7,472 | 7,255 | 7,330 |
| Participation rate | 63.0 | 63.3 | 63.6 | 63.6 | 65.5 | 65.4 | 65.9 | 63.8 | 64.3 |
| Employed......... | 6,157 | 6,357 | 6,475 | 6,293 | 6,574 | 6,636 | 6,698 | 6,487 | 6,621 |
| Fmninumant.nnnilation ratio ${ }^{\text {a }}$ | 55.8 | 55.9 | 56.8 | 57.1 | 58.3 | 58.7 | 59.1 | 57.1 | 58.1 |

Table A-4. Selected employment Indicators

| Categery | Not seasomally adjueted |  |  | Semeonally adjustad |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb b. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { oct. } \\ & 1084 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |
| CHARACTERISTIC |  |  |  |  |  |  |  |  |  |
| Civilian employed, 16 years and over . . . . . . . . . . . . . . . | 101,961 | 104,344 | 104,690 | 103,888 | 105,649 | 105,932 | 106,273 | 106,391 | 106;685 |
| Married men, spouse present ....................... | 38,250 | - 38,849 | 38,727 | 38,859 | 39,054 | 39,337 | 39,443 | 39,441 | 39,357 |
| Married women, spouse present. | 25,162 | 25,808 | 26,004 | 25,244 | 25,897 | 25,995 | 26,122 | 25,912 | 26,108 |
| Women who maintain families ...................... | 5,389 | 5,545 | 5,542 | 5,373 | 5,378. | 5,396 | 5,396 | 5,584 | 5,525 |
| MAJOR INDUSTRY AND CLASS OF WORKER |  |  |  |  |  |  |  |  |  |
| Agriculture: |  |  |  |  |  |  |  |  |  |
| Wage and salary workers. | 1,270 | 1,267 | 1,323 | 1,547 | 1,511 | 1,593 | 1,733 | 1,596 | 1,611 |
| Self-employed workers | 1,427 | 1,401 | 1,342 | 1,598 | 1,487 | 1,555 | 1,485 | 1,531 | 1,503 |
| Unpaid family workers . | 160 | 163 | 168 | 230 | 187 | 204 | 212 | 227 | 242 |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |  |
| Wage and salary workers. | 16,075 | 15,848 | 16,329 | 15,773 | 15,997 | 94,442 | 15,858 | 15,738 | 16,009 |
| Private industries | 75,005 | 77,707 | 77,646 | 76,601 | 78,418 | 78,657 | 78,867 | 79,330 | 79,339 |
| Private households. | 1,154 | 1,235 | 1,218 | 1,235 | 1,213 | 1,228 | 1,257 | 1,374 | 1,304 |
| Other industries | 73,851 | 76,472 | 76,428 | 75,366 | 77,205 | 77,429 | 77,610 | 77,956 | 78,035 |
| Self-employed workers | 7,731 | 7,643 | 7,581 | 7,824 | 7,782 | 7,731 | 7,786 | 7,783 | 7,673 |
| Unpaid family workers | 293 | 316 | 301 | 331 | 314 | 357 | 357 | 343 | 340 |
| PERSONS AT WORK PART TIME' |  |  |  |  |  |  |  |  |  |
| All industries: |  |  |  |  |  |  |  |  |  |
| Part time for economic reasons | 5,824 | 5,690 | 5,244 | 5,937 | 5,710 | 5,623 | 5,814 | 5,628 | 5,335 |
| Slack work | 2,715 | 2,798 | 2,404 | 2,499 | 2,514 | 2,449 | 2,596 | 2,43i | 2,212 |
| Could only find part-time work | 2,798 | 2,583 | 2,557 | 3,112 | 2,879 | 2,855 | 2,873 | 2,848 | 2,835 |
| Voluntary part time. . . . . . . . . . . . . . . . . . . . . . . . . . | 13,763 | 13,529 | 14,329 | 13,091 | 13,126 | 13,142 | 13,239 | 13,355 | 13,647 |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |  |
| Part time for economic reasons | 5,634 | 5,486 | 5,036 | 5,697 | 5,483 | 5,413 | 5,596 | 5,389 | 5,077 |
| Slack work. | 2,577 | 2,639 | 2,238 | 2,354 | 2,364 | 2,319 | 2,473 | 2,287 | 2,040 |
| Could only find part-time work | 2,750 | 2,540 | 2,520 | 3,012 | 2,821 | 2,782 | 2,793 | 2,749 | 2,751 |
| Voluntary part time. | 13,360 | 13,131 | 13,933 | 12,602 | 12,679 | 12,670 | 12,778 | 12,861 | 13,157 |

Excludes persons "with a job but not at work" during the survey period for such reasons as vacation, illness, or industrial dispute.

Table A-5. Range of unemployment measures based on varying definitions of unemployment and the labor force, seasonally adjusted
(Percent)


Table A.6. Selected unemployment indicators, seasonally adjusted

| Category | Number of unemployed persons (in thousands) |  |  | Unemployment rates' |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Oct } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |
| CHARACTERISTIC |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 8,836 | 8,484 | 8,399 | 7.8 | $7 \cdot 3$ | $7 \cdot 1$ | $7 \cdot 2$ | 7.4 | $7 \cdot 3$ |
| Men, 16 years and over | 4,968 | 4,609 | 4,592 | 7.8 | 7.1 | 7.0 | 7.1 | 7.2 | 7.1 |
| Men, 20 years and over | 4, 139 | 3,798 | 3,774 | 7.0 | 6.2 | 6.2 | $6 \cdot 3$ | 6.3 | 6.3 |
| Women, 16 years and over. | 3,868 | 3,875 | 3,807 | 7.9 | 7.7 | $7 \cdot 3$ | 7.2 | 7.7 | 7.5 |
| Women, 20 years and over. | 3,135 | 3,161 | 3,126 | 6.9 19.4 | 6.9 18.7 | 6.5 17.8 | 6.4 18.8 | 6.8 18.9 | 6.7 18.4 |
| Both sexes, 16 to 19 years . . . . . . . . . . . . . . . . . | 1,562 | 1,525 | 1,499 | 19.4 | 18.7 | 17.8 | 18.8 | 18.9 | 18.4 |
| Married men, spouse present | 1,989 | 1,888 | 1,827 | 4.9 | $4 \cdot 5$ | 4.4 | 4.4 | 4.6 | 4.4 |
| Married women, spouse present | 1,589 | 1,578 | 1,478 | 5.9 | 5.7 | 5.4 10.8 | 5.4 | 5.7 10.0 | 5.4 11.0 |
| Women who maintain families .. | 652 | 622 | 685 | 10.8 | 10.4 | 10.8 | 9.6 | 10.0 | 11.0 |
| Full-time workers | 7,321 | 6,963 | 6,954 | 7.6 | $7 \cdot 1$ | 6.9 | 6.9 | 7.1 | 7.1 |
| Part-time workers . | 1,486 | 1,512 | 1,418 | 9.4 | 8.1 | 8.6 8.2 | 8.8 8.3 | 9.3 | 8.7 8.2 |
| Labor force time lost ${ }^{2}$. | -- | -- |  | 9.0 | 8.4 | $8 \cdot 2$ | $8 \cdot 3$ | 8.2 | 8. 2 |
| INDUSTAY |  |  |  |  |  |  |  |  |  |
| Nonagricultural private wage and salary workers | 6,493 | 6,228 | 6,206 | 7.8 | 7.2 | 7.2 | 7.2 | 7.3 | 7.3 |
| Mining | 123 | 97 | 102 | 11.8 | 10.5 | 11.7 | 10.7 | 10.1 | 10.9 |
| Construction. | 858 | 790 | 775 | 14.9 | 13.7 | 14.2 | 13.7 | 13.4 | 13.4 |
| Manufacturing . | 1,680 | 1,688 | 1,683 | 7.7 | 7.3 | 7.2 | 7.2 | 7.6 | 7.5 |
| Durable goods | 967 | 968 | 951 | 7.5 | 6.9 | 7.0 | 7.1 | 7.2 | 7.1 |
| Nondurable goods . . . . . . . . . . . . . . . . . . | 713 | 720 | 732 | 8.0 | 7.8 | 7.4 | 7.2 | 8.1 | 8.2 |
| Transportation and public utitities. . . . . . . . . . | 348 | +296 | 333 1 | 5.9 | 5.3 | 5.2 | 5.0 | 4.9 | 5.5 |
| Wholesale and retall trade . . . . . | 1,774 | 1,695 | 1,695 | 8.3 | 7.9 | 7.6 | 7.5 | 7.7 | 7.7 |
| Finance and service Industries. | 1,710 | 1,661 | 1,618 | 6.3 | 5.7 | 5.8 | 5.9 | 5.9 | 5.7 |
| Government workers | 749 | 665 | 649 | 4.5 | 4.4 13.7 | 4.3 11.2 | 4.4 12.2 | 4.1 15.5 | 3.9 13.6 |
| Agricultural wage and salary workers . . . . . . . . . | 254 | 293 | 254 | 14.1 | 13.7 | 11.2 | 12.2 | 15.5 | 13.6 |

Unemployment as a percent of the civilian labor force.
reasons as a percent of potentially avallable labor force hours.
2 Aggregate hours lost by the unemployed and persons on part time for economic

Table A-7. Duration of unemployment

| Weeks of unomployment | Not sessonally adjusted |  |  | Seasonally adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Oct } \\ & 1984 \end{aligned}$ | Nov. $1984$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | Feb. $1985$ |
| DURATION |  |  |  |  |  |  |  |  |  |
| Less than 5 weoks | 3,157 | 3,995 | 3,313 | 3,359 | 3,395 | 3,352 | 3,282 | 3,662 |  |
| 5 to 14 woeks ..... | 2,986 | 2,720 | 2,963 | 2,482 | 2,406 | 2,324 | 2,516 | 2,552 | 2,469 |
| 15 weeks and over. 15 to 28 weeks . | 3,264 | 2,416 | 2,626 | 3,002 | 2,527 | 2,428 | 2,374 | 2,243 | 2,416 |
|  | 1,354 | 1,059 | 1,226 | 1,172 | 1,092 | 990 | 972 | 941 | 1,076 |
| 27 weeks and over. | 1,910 | 1,357 | 1,399 | 1,830 | 1,435 | 1,438 | 1,402 | 1,302 | 1,340 |
| Average (mean) duration, in weeks . | 19.2 | 15.3 | 16.0 | 19.0 | 16.7 | 17.4 | 17.3 | 15.3 |  |
| Median duration, in weeks . . . | 9.3 | 6.6 | 7.9 | 8.4 | 7.3 | 7.3 | 7.4 | 6.7 | 7.2 |
| PERCENT DISTRIEUTION |  |  |  |  |  |  |  |  |  |
| Total unemployed.. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |  |
| Less than 5 weeks | 33.6 | 43.7 | 37.2 | 38.0 | 40.8 | 100.0 41.4 | 40.2 | 100.0 43.3 | 100.0 41.9 |
| 5 to 14 weeks ..... | 31.7 | 29.8 | 33.3 | 28.1 | 28.9 | 28.7 | 30.8 | 30.2 | 29.4 |
| 15 weeks and over. | 34.7 | 26.5 | 29.5 | 33.9 | 30.3 | 30.0 | 29.1 | 36.5 | 29.4 28.7 |
| 15 to 28 woeks . . . | 14.4 | 11.6 | 13.8 | 13.3 | 13.1 | 12.2 | 11.9 | 11.1 | 12.8 |
| 27 weoks and over. | 20.3 | 14.9 | 15.7 | 20.7 | 17.2 | 17.7 | 17.2 | 15.4 | 15.9 |

Table A-8. Reason for unemployment


Table A-9. Unemployed persons by sex and age, seasonally adjusted

| Sex and age | Number of unemployed persons (in thousands) |  |  | Unemployment rates' |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feb. : 984 | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Oct } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |
| Total, 16 years and over | 8,836 | 8,484 | 8,399 | 7.8 | 7.3 | 7.1 | 7.2 | 7.4 | 7.3 |
| 16 to 24 years | 3,426 | 3, 251 | 3,281 | 14.3 | 13.5 | 13.2 | 13.5 | 13.6 | 13.7 |
| 16 to 19 years .. | 1,562 | 1,525 | 1,499 | 19.4 | 18.7 | 17.8 | 18.8 | 18.9 | 18.4 |
| 16 to 17 years | 668 | 675 | 648 | 22.1 | 20.2 | 20.0 | 21.0 | 21.2 | 20.0 |
| 18 to 19 years | 894 | 848 | 851 | 17.8 | 17.8 | 16.8 | 17.7 | 17.4 | 17.4 |
| 20 to 24 years | 1,864 | 1,726 | 1,782 | 11.7 | 11.0 | 10.9 | 10.9 | 10.9 | 11.2 |
| 25 years and over | 5,407 | 5,233 | 5,116 | 6.1 | 5.7 | 5.5 | 5.5 | 5.8 | 5.6 |
| 25 to 54 years. | 4,737 | 4,606 | 4,519 | 6.4 | 5.9 | 5.8 | 5.8 | 6.1 | 5.9 |
| 55 years and over | 652 | 631 | 580 | 4.4 | 4.7 | 4.4 | 4.1 | 4.2 | 3.9 |
| Men, 16 years and over. | 4,968 | 4,609 | 4,592 | 7.8 | 7.1 | 7.0 | 7.1 | 7.2 | 7.1 |
| 16 to 24 years ..... | 1,871 | 1,745 | 1,806 | 14.7 | 13.8 | 13.7 | 14.1 | 13.8 | 14.4 |
| 16 to 19 years.. | 829 | 811 | 818 | 19.9 | 19.8 | 18.9 | 19.4 | 19.1 | 19.5 |
| 16 to 17 years | 349 | 354 | 346 | 22.2 | 21.3 | 20.3 | 19.8 | 21.2 | 20.7 |
| 18 to 19 years | 475 | 461 | 466 | 18.3 | 18.9 | 18.3 | 19.3 | 18.0 | 18.6 |
| 20 to 24 years.. | 1,042 | 934 | 988 | 12.2 | 10.9 | 11.2 | 11.5 | 11.2 | $11: 8$ |
| 25 years and over | 3,086 | 2, 853 | 2,775 | 6.1 | 5.4 | 5.4 | 5.4 | 5.5 | 5.4 |
| 25 to 54 years | 2,673 | 2,484 | 2,418 | 6.4 | 5.6 | 5.6 | 5.6 | 5.8 | 5.6 |
| 55 years and over | 403 | 377 | 352 | $4 \cdot 6$ | 4.7 | 4.7 | 4.4 | 4.3 | 4.0 |
| Women, 16 years and over. | 3,868 | 3,875 | 3.807 | 7.9 | $7 \cdot 7$ | 7.3 | 7.2 | 7.7 | 7.5 |
| 16 to 24 years .... | 1,555 | 1,506 | 1,475 | 13.8 | 13.2 | 12.6 | 12.8 | 13.3 | 12.9 |
| 16 to 19 years.. | 733 | 714 | 681 | 18.9 | 17.4 | 16.6 | 18.1 | 18.6 | 17.3 |
| 16 to 17 years | 319 | 321 | 302 | 22.1 | 19.0 | 19.7 | 22.3 | 21.2 | 19.4 |
| 18 to 19 years | 419 | 387 | 385 | 17.2 | 16.5 | 15.1 | 16.0 | 16.7 | 16.2 |
| 20 to 24 years. | -822 | 792 | 794 | 11.1 | 11.1 | 10.7 | 10.2 | 10.5 | 10.6 |
| 25 years and over | 2, 321 | 2, 380 | 2,341 | 6.1 | 6.0 | 5.7 | 5.6 | 6.1 | 5.9 |
| 25 to 54 years | 2,064 | 2,122 | 2,100 | 6.5 | 6.2 | 6.1 | 6.0 | 6.4 | 6.3 |
| 55 years and over | 249 | 254 | 229 | 4.1 | 4.8 | 3.9 | 3.7 | 4.2 | 3.8 |

Table A-10. Employment status of black and other workers

| Employment status | Not seaconally adjueted |  |  | Seasonally sedjueted' |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan } \\ & \text { I } 985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & 0 c t \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |
| Civilian noninstitutional population. | 23,600 | 24,282 | 24,325 | 23,600 | 24,351 | 24,477 | 24,572 | 24,282 | 24,325 |
| Civilian labor force . . . . . . . . . . . | 14,397 | 15,142 | 15,130 | 14,617 | 15,404 | 15,468 | 15,540 | 15,415 | 15,361 |
| Particlpation rate | 61.0 | 62.4 | 62.2 | 61.9 | 63.3 | 63.2 | 63.2 | 63.5 | 63.1 |
|  | 12,237 | 13,055 | 12,942 | 12,418 | 13,285 | 13,356 | 13,420 | 13,310 | 13,125 |
| Employment-population ratio ${ }^{\mathbf{2}}$ | 51.9 | 53.8 | 53.2 | 52.6 | 54.6 | 54.6 | 54.6 | 54.8 | 54.0 |
| Unemployed . . . . . . | 2,159 | 2,087 | 2,189 | 2,199 | 2,119 | 2,112 | 2,120 | 2,105 | 2, 236 |
| Unemployment rate | 15.0 | 13.8 | 14.5 | 15.0 | 13.8 | 13.7 | 13.6 | 13.7 | 14.6 |
| Not In labor force | 9,204 | 9,140 | 9,195 | 8,983 | 8,947 | 9,009 | 9,032 | 8,867 | 8,964 |

The population figures are not adjusted for seasonal variation; therefore, Identical : Civillan employment as a percent of the civilian noninstitutlonal population. numbers appear in the unadjusted and seasonally adjusted columns.

Table A-11. Occupational status of the employed and unemployed, not seasonally adjusted
(Numbers in thousands)

| Oecupation | Civilian employed |  | Unemployed |  | Unemployment rato |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |
| Total, 16 years and over' | 101,961 | 104,690 | 9,407 | 8,902 | 8.4 | 7.8 |
| Managerial and professional specialty | 24,713 | 25,693 | 684 | 603 | 2.7 | 2.3 |
| Executive, administrative, and managerial | 11,329 | 11,987 | 344 | 345 | 3.0 | 2.8 |
| Professlonal specialty . . . . . . . . . . . . | 13,384 | 13,706 | 340 | 257 | 2.5 | 1.8 |
| Technical, sales, and administrative support | 31,729 | 32,739 | 1,893 | 1,775 | 5.6 | 5.1 |
| Technicians and related support ........ | 3,117 | 3,202 | 113 | 112 | 3.5 | 3.4 |
| Sales occupations | 11,944 | 12,344 | 787 | 761 | 6.2 | 5.8 |
| Administrative support, including clerical. | 16,668 | 17,193 | 993 | 902 | 5.6 | 5.0 |
| Service occupations. | 13,861 | 14,257 | 1,456 | 1,398 | 9.5 | 8.9 |
| Private household | 989 | 1,030 | 73 | , 60 | 6.8 | 5.5 |
| Protective service | 1,673 | 1,652 | 108 | 82 | 6.1 | 4.7 |
| Service, except private household and protective | 11,199 | 11,575 | 1,276 | 1,256 | 10.2 | 9.8 |
| Precision production, craft, and repair | 12,557 | 12,842 | 1,391 | 1,259 | 10.0 | 8.9 |
| Mechanics and repairers | 4,312 | 4,414 | 312 | 265 | 6.8 | 5.7 |
| Construction trades . . . . . . . . . . . . . . . . | 4,140 | 4,395 | 746 | 698 | 15.3 | 13.7 |
| Other precision production, craft, and repair . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4,104 | 4,033 | 333 | 296 | 7.5 | 6.8 |
| Operators, fabricators, and laborers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 16,190 | 16,258 | 2,568 | 2,457 | 13.7 | 13.1 |
| Machine operators, assemblers, and inspectors. | 7,825 | 7,815 | 1,052 | 1,071 | 11.8 | 12.1 |
| Transportation and material moving occupations. | 4,270 | 4,478 | 541 | 533 | 11.2 | 10.6 |
| Mandlers, equipment cleaners, helpers, and laborers | 4,095 | 3,965 | 975 | 853 | 19.2 | 17.7 |
| Construction laborers Other handiers, equipment cleaners, helpers, and laborers | 589 3.506 | 532 3.433 | 298 | 227 | 33.5 | 29.9 |
| Other handiers, equipment cleaners, helpers, and laborers . . . . . . . . . . . . . . . . . . . . . | 3,506 | 3,433 | 677 | 625 | 16.2 | 15.4 |
| Farming, forestry, and fishing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2,912 | 2,901 | 379 | 426 | 11.5 | 12.8 |

'Persons with no previous work experience and those whose last job was in the Armed Forces are included in the unemployed total.

Table A-12. Employmoni stafus of male Vletnam-era voterans and nonveterans by age, not seasonally adjusted

| Voteran status and age | Civilian noninetitutional population |  | Clvilian laber force |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total |  | Employed |  | Unemployed |  |  |  |
|  |  |  | Number | Percent of laber feree |  |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |  |  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | Feb. $1985$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | Feb. <br> 1985 | Feb. $1984$ | $\begin{aligned} & \text { Feb } \\ & 1985 \end{aligned}$ |
| VIETNAM-ERA VETERANS |  | - |  |  |  |  |  |  |  |  |  |  |
| Total, 30 years and over | 7,351 | 7,580 | 6,886 | 7,084 | 6,406 | 6,668 | 480 | 416 | 7.0 | 5.9 |
| 30 to 44 years . . . . . . | 6,384 | 6,511 | 6,150 | 6,243 | 5,706 | 5,869 | 444 | 374 | 7.2 | 6.0 |
| 30 to 34 years. | 1,891 | 1,482 | 1,797 | 1,423 | 1,617 | 1,300 | 180 | 123 | 10.0 | 8.6 |
| 35 to 39 years | 3,199 | 3,394 | 3,109 | 3,258 | 2,922 | 3,089 | 187 | 169 | 6.0 | 5.2 |
| 40 to 44 years | 1,294 | 1,635 | 1,244 | 1,562 | 1,167 | 1,480 | 77 | 82 | 6.2 | 5.2 |
| 45 years and over. | 967 | 1,069 | 736 | 841 | 700 | 799 | 36 | 42 | 4.9 | 5.0 |
| NONVETERANS |  |  |  |  |  |  |  |  |  |  |
| Total, 30 to 44 years | 15,865 | 16,870 | 15,009 | 15,946 | 14,030 | 14,954 | 979 | 992 | 6.5 | 6.2 |
| 30 to 34 years. | 7,172 | 7,767 | 6,772 | 7,403 | 6,259 | 6,893 | 513 | 510 | 7.6 | 6.9 |
| 35 to 39 years. | 4,664 | 4,807 | 4,417 | 4,518 | 4,157 | 4,280 | 260 | 238 | 5.9 | 5.3 |
| 40 to 44 years. | 4,029 | 4,296 | 3,820 | 4,025 | 3,614 | 3,781 | 206 | 244 | 5.4 | 6.1 |

NOTE: Male Vietnam-era veterans are men who served in the Armed Forces between August 5. 1984 and May 7, 1975. Nonveterans are men who have never served in the Arm ed Forces; published data are limited to those 30 to 44 years of age, the group that most closely corresponds to the bulk of the Vietnam-era veteran population

Data for 25-to 29-year-old veterans are no longer shown in this table because the group is rapidly disappearing (into the $30-34$ age category) and the numbers remaining for some labor force categories are not large enough to warrant their continued publication.

Table A-13. Employmant status of the civilian popul ition for eleven large States
(Numbers in thousands)

| State and employment stetus | Net sessenally aeyusted* |  |  | Sapeenally atimatem |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Fers. } \\ & 19884 \end{aligned}$ | $\begin{aligned} & \operatorname{Jan}: \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feri } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { OcE } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nove } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1985 \end{aligned}$ |
| Cameernia |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population. | 18,886 | 19,161 | 19,182 | 18,886 | 19,086 | 19,111 | 19,137 | 19,161 | 19,182 |
| Civilian labor force | 12,228 | 12,761 | 12,713 | 12,316 | 12,623 | 12,609 | 12,635 | 12,815 | 12,803 |
| Employed. | 11,154 | 11,738 | 11,769 | 11,331 | 11,680 | 11,686 | 11,734 | 11,886 | 11,950 |
| Unemployed. | 1,075 | 1,024 | 944 | 985 | 943 | 923 | 901 | 930 | 853 |
| Unemployment rate | 8.8 | 8.0 | 7.4 | 8.0 | 7.5 | 7.3 | 7.1 | 7.3 | 6.7 |
| Floride |  |  |  |  |  |  |  |  |  |
| Clivilian noninstitutional population | 8,516 | 8,691 | 8,706 | 8,516 | 8,644 | 8,660 | 8,676 | 8,691 | 8,706 |
| Civilian labor force | 5,017 | 5,237 | 5,246 | 5,090 | 5,104 | 5,121 | 5,170 | 5,311 | 5,322 |
| Employed | 4,709 | 4,895 | 4,940 | 4,765 | 4,783 | 4,823 | 4,868 | 4,981 | 4,999 |
| Unemployed. | 308 | 342 | 305 | 325 | 321 | 298 | 302 | 330 | 323 |
| Unemployment rate | 6.1 | 6.5 | 5.8 | 6.4 | 6.3 | 5.8 | 5.8 | 6.2 | 6.1 |
| Illinole |  |  |  |  |  |  |  |  |  |
| Clivilan noninatitutional population | 8,598 | 8,634 | 8,636 | 8,593 | 8,625 | 8,628 | 8,631 | 8,634 | 8,636 |
| Civilian labor force | 5,554 | 5,631 | 5,573 | 5,595 | 5,645 | 5,643 | 5,673 | 5,681 | 5,611 |
| Employed | 4,995 | 5,077 | 5,050 | 5,061 | 5,122 | 5,155 | 5,173 | 5,166 | 5,115 |
| Unemployed. | 559 | 555 | 523 | 534 | 523 | 488 | 500 | 516 | 496 |
| Unemployment rate | 10.1 | 9.8 | 9.4 | 9.5 | 9.3 | 8.6 | 8.8 | 9.1 | 8.8 |
| Meesechusette |  |  |  |  |  |  |  |  |  |
| Clvillan noninstitutional population | 4,499 | 4,544 | 4,547 | 4,499 | 4,532 | 4,536 | 4,540 | 4,544 | 4,547 |
| Civilian labor force | 2,985 | 3,019 | 3,039 | 3,039 | 3,049 | 3,058 | 3,061 | 3,037 | 3,095 |
| Employed. | 2,796 | 2,882 | 2,906 | 2,868 | 2,931 | 2,928 | 2,930 | 2,933 | 2,980 |
| Unemployed. | 189 | 138 | 133 | 171 | 118 | 130 | 131 | 105 | 115 |
| Unemployment rate | 6.3 | 4.6 | 4.4 | 5.6 | 3.9 | 4.3 | 4.3 | 3.4 | 3.7 |
| Milchigan |  |  |  |  |  |  |  |  |  |
| Clivilian noninstitutional population | 6,741 | 6,794 | 6,798 | 6,741 | 6,780 | 6,785 | 6,790 | 6,794 | 6,798 |
| Clivilian labor force .......... | 4,250 | 4,309 | 4,329 | 4,311 | 4,395 | 4,414 | 4,384 | 4,396 | 4,393 |
| Employed... | 3,714 | 3,790 | 3,888 | 3,816 | 3,916 | 3,924 | 3,918 | 3,913 | 3,990 |
| Unemployed.. | + 536 | 520 | +441 | 495 | 479 | 490 | 466 | 484 | 403 |
| Unemployment rate | 12.6 | 12.1 | 10.2 | 11.5 | 10.9 | 11.1 | 10.6 | 11.0 | 9.2 |
| New dersey |  |  |  |  |  |  |  |  |  |
| Clvillan noninstitutional population | 5,817 | 5,873 | 5,877 | 5,817 | 5,858 | 5,863 | 5,868 | 5,873 | 5,877 |
| Civilian labor force | 3,786 | 3,780 | 3,824 | 3,832 | 3,816 | 3,783 | 3,794 | 3,818 | 3,869 |
| Employed | 3,531 | 3,526 | 3,571 | 3,588 | 3,591 | 3,562 | 3,575 | 3,583 | 3,627 |
| Unemployed. | 255 | 253 | 253 | 244 | 225 | 221 | 219 | 234 | 242 |
| Unemployment rate | 6.7 | 6.7 | 6.6 | 6.4 | 5.9 | 5.8 | 5.8 | 6.1 | 6.3 |
| Now York |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 13,599 | 13,680 | 13,685 | 13,599 | 13,658 | 13,666 | 13,674 | 13,680 | 13,685 |
| Civillan labor force | 7,989 | 8,179 | 8,088 | 8,021 | 8,188 | 8,230 | 8,275 | 8,242 | 8,125 |
| Employed . . | 7,340 | 7,606 | 7,511 | 7,431 | 7,591 | 7,647 | 7,698 | 7,713 | 7,607 |
| Unemployed. | 649 | 573 | 577 | 590 | 597 | 583 | 577 | 529 | 518 |
| Unemployment rate | 8.1 | 7.0 | 7.1 | 7.4 | 7.3 | 7.1 | 7.0 | 6.4 | 6.4 |
| North Carolina |  |  |  |  |  |  |  |  |  |
| Clivilian noninatitutional population... |  |  |  |  |  |  |  |  | 4,628 |
| Civilian labor force | (3) | 2,999 | 3,022 | (3) | (3) | (3) | (3) | 3,056 | 3,063 |
| Employed . . | (3) | 2,786 | 2,820 | (3) | (3) | (3) | (3) | 2,848 | 2,878 |
| Unemployed. | (3) | 2,73 | 2, 201 | (3) | (3) | (3) | (3) | 208 | 185 |
| Unemployment rate | (3) | 7.1 | 6.7 | (3) | (3) | (3) | (3) | 6.8 | 6.0 |
| Ohio |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population. | 8,045 | 8,072 | 8,073 | 8,045 | 8,065 | 8,067 | 8,070 | 8,072 | 8,073 |
| Civilian labor force ... | 4,922 | 5,022 | 5,001 | 5,081 | 5,137 | 5,107 | 5,151 | 5,130 | 5,162 |
| Employed. | 4,423 | 4,568 | 4,536 | 4,598 | 4,655 | 4,657 | 4,684 | 4,697 | 4,711 |
| Unemployed. | 499 | 454 | 465 | 483 | 482 | 450 | 467 | 433 | 451 |
| Unemployment rate | 10.1 | 9.0 | 9.3 | 9.5 | 9.4 | 8.8 | 9.1 | 8.4 | 8.7 |
| Penneytviente |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 9,198 | 9,230 | 9,231 | 9,198 | 9,221 | 9,224 | 9,227 | 9,230 | 9,231 |
| Civilian labor force ............. | 5,343 | 5,414 | 5,384 | 5,426 | 5,497 | - 5,509 | 5,533 | 5,500 | 5,470 |
| Employed | 4,757 | 4,946 | 4,883 | 4,892 | 5,011 | 5,037 | 5,110 | 5,074 | 5,023 |
| Unemployed. . | 586 | 468 | 501 | 534 | 486 | 472 | 423 | 426 | 447 |
| Unemployment rate | 11.0 | 8.5 | 9.3 | 9.8 | 8.8 | 8.6 | 7.6 | 7.7 | 8.2 |
| Toxas |  |  |  |  |  |  |  |  |  |
| Civilian noninatitutional population. | 11,390 | 11,520 | 11,530 | 11,390 | 11,484 | 11,496 | 11,509 | 11,520 | 11,530 |
| Clvillan labor force ............ | 7,582 | 7,755 | 7,827 | 7,633 | 7,927 | 7,883 | 7,937 | 7,822 | 7,880 |
| Employed. | 7,135 | 7,219 | 7,274 | 7,195 | 7,476 | 7,431 | 7,461 | 7,314 | 7,339 |
| Unemployed. | 7148 | 536 | 553 | 438 | 451 | 452 | 476 | 508 | 541 |
| Unemployment rate | 5.9 | 6.9 | 7.1 | 5.7 | 5.7 | 5.7 | 6.0 | 6.5 | 6.9 |

'These are the official Bureau of Labor Statistics' estimates used in the administra. ion of Federal fund allocation programs.
Digitized for $F R^{3}$ The population figures are not adjusted for seasonal variation; therefore, identical
numbers appear in the unadjusted and the seasonally adjusted columns
numbers appea

Table B-1. Employees on nonagricultural payrolls by Industry

| Industiv | Not seasonally adjusted |  |  |  | Seasonally adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Peb. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\operatorname{Jan}_{1985} p$ | $\begin{array}{ll} \text { Feb. } \\ 1985 \end{array}$ | $\begin{aligned} & \text { Feb. } \\ & 198 i \end{aligned}$ | $\begin{aligned} & \text { oct. } \\ & 1934 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | Jan. 1985 | $\begin{aligned} & \text { Reb. } \\ & 1985 \end{aligned}$ |
| Total | 91,612 | 96, 308 | 94.575 | 94,799 | 92,846 | 95,157 | 95,497 | 95,681 | 95,993 | 96.112 |
| Total private | 75,477 | 80, 029 | 78,543 | 78,497 | 76.971 | 79,054 | 79,371 | 79.618 | 79,957 | 30.072 |
| Goods.producing | 23.919 | 25. 149 | 24.686 | 24.504 | 24,577 | 25,080 | 25,123 | 25,258 | 25.332 | 25,195 |
| Mining Oil and gas extraction | 964 637.2 | 1,000 648.9 | 988 642.2 | 974 633.2 | 978 607 | 1.012 543 | 1.009 648 | 1.000 646 | 995 639 | $\begin{aligned} & 983 \\ & 633 \end{aligned}$ |
| Construction | 3,774 | 4.412 | 4,124 | 4.001 | 4.226 | 4.332 | 4,396 | 4.457 | 4,532 | 4.480 |
| General building contractors | 1,000.7 | 1.151 .6 | 1.090 .0 | 1,055.0 | 1,111 | 1,140 | 1,146 | 1.159 | 1.187 | 1.171 |
| Manufacturing | 19.181 | 19.737 | 19.574 | 19,529 | 19, 373 | 19,686 | 19,718 | 19.801 | 19.805 | 19,723 |
| Production workers | 13,163 | 13, 506 | 13,367 | 13,339 | 13,326 | 13.797 | 13,505 | 13,571 | 13,575 | 13,503 |
| Durable goods . | 11,339 | 11,795 | 11.713 | 11.678 | 11.440 | 11.752 | 11.776 | 11.834 | 11.840 | 11.785 |
| Prodection workers | 7,638 | 7.928 | 7.853 | .7,824 | 7.718 | 7.915 | 7.925 | 7,969 | 7.966 | 7.905 |
| Lumber and wood products | 575-9 | 698.6 | 684.1 | 677.8 | 706 | 710 | 713 | 717 | 716 | 707 |
| Furniture and fixtures. | 473.9 | 498.9 | 495.8 | 497.7 | 480 | 487 | 492 | 495 | 497 | 493 |
| Stone, clay, and glass products | 576.3 | 602.5 | 586.6 | 580.0 | 604 | 606 | 606 | 612 | 613 | 603 |
| Primary metal industries | 873.2 | 849.1 | 855.6 | 854.6 | 877 | 366 | 865 | 859 | 860 | 858 |
| Blast furnaces and basic steel products | 345.9 | 313.2 | 315.2 | 316. 5 | 348 | 320 | 320 | 318 | 318 | 319 |
| Fabricated metal products | 1,436.7 | 1.500.0 | 1.487.5 | 1.480.3 | 1.447 | 1.495 | 1.498 | 1. 502 | 1.499 | 1.491 |
| Machinery, except electrical | 2,155.7 | 2,257.1 | 2,241.4 | 2,238.5 | 2.151 | 2.255 | 2.251 | 2. 253 | 2.246 | 2.236 |
| Electrical and electronic equipment | 2,164.3 | 2,231.3 | 2,272.5 | 2,268.7 | 2.175 | 2.269 | 2,274 | 2.281 | 2. 282 | 2. 280 |
| Transportation equipment. | 1,836.8 | 1.938.3 | 1.985.2 | 1,979.9 | 1.898 | 1.945 | 1,957 | 1,993 | 2,009 | 1,992 |
| Motor vehicles and equipment | 852.1 | 896.3 | 884.9 | 873.2 | 865 | 865 | 877 | 904 | 911 | 385 |
| Instruments and related products | 711.3 | 732.7 | 730.3 | 730.9 | 715 | 729 | 731 | 732 | 732 | 735 |
| Miscellaneous manufacturing ... | 378.5 | 336.4 | 373.6 | 369.8 | 387 | 390 | 389 | 390 | 386 | 379 |
| Nondurable goods | 7.342 | 7,972 | 7.861 | 7,851 | 7.933 | 7.934 | 7.942 | 7.967 | 7.965 | 7,943 |
| Production workers | 5,525 | 5,578 | 5,51,4 | 5.515 | 5.608 | 5,582 | 5,580 | 5,602 | 5,609 | 5,598 |
| Food and kindred products | 1,578.5 | 1,642.6 | 1.608.5 | 1.595 .4 | 1.637 | 1.640 | 1.644 | 1.658 | 1,660 | 1.553 |
| Tobacco manufactures | 64.7 | 72.0 | 71.8 | 70.3 | 65 | 69 | 67 | 69 | 70 | 71 |
| Textile mill producis. . | 762.2 | 729.3 | 721.7 | 715.4 | 767 | 735 | 731 | 727 | 728 | 720 |
| Apparet and other textile products | 1,239.7 | 1.176.3 | 1.166.4 | 1,172.2 | 1. 213 | 1,178 | 1,178 | 1.186 | 1.185 | 1.175 |
| Paper and allied products | 674.3 | 684.3 | 680.7 | 680.8 | 680 | 584 | 683 | 684 | 685 | 686 |
| Printing and publishing | 1,333.3 | 1.394.1 | 1,388. 5 | 1,391.1 | 1,333 | 1.390 | 1.386 | 1.386 | 1.389 | 1,391 |
| Chemicals and allied products | 1,049.4 | 1.054 .3 | 1.056.3 | 1,056.0 | 1.054 | 1,065 | 1, 066 | 1. 068 | 1.064 | 1.060 |
| Petroleum and coal products | 186. 1 | 182.3 | 180.1 | 179.2 | 190 | 185 | 185 | 184 | 184 | 183 |
| Rubber and miscellaneous plastics products. | 777.1 | 807.3 | 803.3 | 806.3 | 784 | 305 | 810 | 814 | 813 | 814 |
| Leather and leather products | 207.0 | 139.3 | 184.1 | 184.7 | 210 | 193 | 192 | 191 | 187 | 183 |
| Service-producing. | 67.593 | 11.159 | 69,889 | 70.295 | 68, 269 | 70,077 | 70,374 | 70,423 | 70,661 | 70,916 |
| Transportation and public utilities | 5.031 | 5,276 | 5.181 | 5,187 | 5. 105 | 5.225 | 5,226 | 5.249 | 5.257 | 5.264 |
| Transportation | 2,769 | 3,051 | 2,910 | 2,917 | 2.828 | 2.951 | 2.953 | 2,974 | 2,972 | 2.980 |
| Communication and public utilities | 2,263 | 2, 275 | 2,271 | 2.270 | 2.276 | 2.274 | 2.273 | 2,275 | 2, 285 | 2,284 |
| Wholesals trade | 5,389 | 5,648 | 5,626 | 5,634 | 5.438 | 5.512 | 5,623 | 5.641 | 5,669 | 5.686 |
| Durable goods. | 3.171 | 3,328 | 3,326 | 3,335 | 3.193 | 3.301 | 3,317 | 3.328 | 3,343 | 3.359 |
| Nondurable goods | 2,218 | 2,329 | 2,300 | 2. 299 | 2. 245 | 2,311 | 2,306 | 2,313 | 2.326 | 2.327 |
| Retail trade | 15,517 | 17.253 | 16,457 | 16,318 | 15,980 | 16,468 | 16.644 | 16,626 | 16.708 | 16,805 |
| General merchandise stores | 2,140.2 | 2,652.8 | 2,424.8 | 2.320 .0 | 2.211 | 2.334 | 2.391 | 2,331 | 2,363 | 2,393 |
| Food stores. | 2.596 .7 | 2,759.0 | 2,701.7 | 2.703 .0 | 2.626 | 2,577 | 2.696 | 2.710 | 2,715 | 2.730 |
| Automotive dealers and service siations | 1.709 .9 | 1.710.1 | 1,764.0 | 1,763.8 | 1,740 | 1.763 | 1.772 | 1.777 | 1.780 | 1.795 |
| Eating and drinking places | 4.864.6 | 5,289.3 | 5,088.5 | 5.117 .3 | 5.121 | 5.280 | 5,303 | 5,327 | 5.356 | 5.387 |
| Finance, insurance, and real estate | ${ }^{1} 5.546$ | 5,737 | 5.723 | 5,736 | 5.593 | 5,705 | 5,725 | 5,749 | 5.760 | 5,790 |
| Finance | 2.804 | 2,895 | 2,899 | 2,910 | 2,812 | 2.365 | 2,874 | 2,886 | 2,899 | 2.922 |
| Insurance | 1.737 | 1,733 | 1.782 | 1,786 | 1.741 | 1,774 | 1,778 | 1,785 | 1,786 | 1.790 |
| Real estate | 1,005 | 1,059 | 1.042 | 1,040 | 1.040 | 1,066 | 1,073 | 1.078 | 1,075 | 1,073 |
|  | 20,075 | 21,011 | 20,870 | 21,118 | 20,278 | 20,964 | 21,030 | 21,095 | 21,231 | 21,331 |
| Business services | 3,783.4 | 4, 180.1 | 4, 167.4 | 4,174.4 | 3,845 | 4,110 | 4,142 | 4, 151 | 4. 218 | 4. 242 |
| Health services | $6,021.5$ | 6,109.0 | 6,121.9 | 6,126.9 | 6,040 | 6,037 | 6,104 | 6,115 | 6,140 | 6,152 |
| Government | 16,135 | 16,279 | 16,032 | 16,302 |  | 16,103 | 16.126 | 16,063 | 16,036 | 16,040 |
| Federal. | 2.746 | 2,793 | 2.772 | 2.788 | 2,763 | 2.793 | 2,804 | 2.809 | 2,794 | 2.805 |
| State | 3,770 | 3.785 | 3.671 | 3.776 9.738 | 3,682 | 3.719 | 3.724 | 3.711 | 3.701 | 3,583 |
| Local | 9,618 | 9,696 | 9,589 | 9,738 | 9.430 | 9.591 | 9.598 | 9.543 | 9,541 | 9,547 |

$p=$ preliminary.
$\mathrm{p}=$ revised.

Table B-2. Average weekly hours of production or nonsupervisory workers' on private nonagricultural payrolis by industry

| mencotry | Not seasomally adjusted |  |  |  | Seasonally adjusted |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Fan: } \\ & \text { 193i } \end{aligned}$ | $\begin{aligned} & \text { De }=8 \\ & 1934 \end{aligned}$ | $\begin{aligned} & \text { Jan } \\ & 1985 \text { p } \end{aligned}$ | Feb. $1985 \mathrm{P}$ | $\begin{aligned} & \text { Feb. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Oct } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \mathrm{p} \end{aligned}$ | Feb. <br> 1985 |
| Total private | 35.0 | 35.5 | 34.9 | 34.7 | 35.3 | 35.1 | 35.2 | 35.3 | 35.2 | 35.0 |
| Mining | 42.9 | 44.2 | 42.9 | 42.6 | (2) | (2) | (2) | (2) | (2) | (2) |
| Construction | 37.0 | 37.6 | 36.3 | 36.1 | (2) | (2) | (2) | (2) | (2) | (2) |
| Manufacturing . . . . . | 40.7 | 41.2 | 40.3 | 39.7 | 40.9 | 43.4 | 40.5 | 40.7 | 40.6 | 40.0 |
| Overtime hours | 3.4 | 3.5 | 3.2 | 3.1 | 3. 5 | 3.3 | 3.4 | 3.4 | 3.3 | 3.3 |
| Durable goods | 71.4 | 42.1 | 41.1 | 40.4 | 41.7 | 41.3 | 41.2 | 41.4 | 41.4 | 40.6 |
| Overtime hours | 3.6 | 3.9 | 3.4 | 3.4 | 3.8 | 3.5 | 3.6 | 3.6 | 3.6 | 3.6 |
| Lumber and wood products | 39.8 | 39.8 | 38.8 | 38.1 | 40.4 | 39.7 | 39.5 | 40.0 | 39.9 | 33.5 |
| Furniture and. fixtures ... | 39.1 | 43.5 | 39.3 | 38.6 | 39.9 | 39.6 | 39.8 | 39.6 | 40.4 | 39.4 |
| Stone, clay, and glass products | 41.5 | 41.7 | 40.5 | 40.2 | 42.5 | 41.8 | 41.8 | 42.7 | 41.6 | 41.1 |
| Primary metal industries ., | 42.0 | 41.6 | 41.0 | 40.7 | 42.0 | 41.3 | 41.5 | 41.2 | 41.0 | 40.7 |
| Blast furnaces and basic steel products | 41.2 | 37.7 | 39.6 | 40.0 | 41.3 | 40.1 | 40.8 | 39.7 | 39.7 | 40.0 |
| Fabricated metal products | 41.5 | 42.2 | 41.1 | 40.5 | 41.8 | 41.3 | 41.1 | 41.4 | 41.3 | 40.7 |
| Machinery, except electrical | 41.9 | 42.8 | 41.7 | 41.0 | 41.9 | 41.9 | 41.7 | 41.8 | 41.7 | 41.0 |
| Electrical and electronic equipment | 41.1 | 41.3 | 40.8 | 40.1 | 41.2 | 40.9 | 41.0 | 41.0 | 40.9 | 40.2 |
| Transportation equipment ...... | 42.9 | 43.9 | 43.1 | $42: 0$ | 43.1 | 42.4 | 42.4 | 43.0 | 43.4 | 42.2 |
| Motor vehicles and equipment. | 43.9 | 44.9 | 44.4 | 42.2 | 44.3 | 43.3 | 43.4 | 44.4 | 44.8 | 42.5 |
| Instruments and related products Miscellaneous manufacturing... | 41.2 | 42.3 | 41.0 | 40.7 | 41.2 | 41.2 | 41.5 | 41.8 | 41.2 | 40.7 |
| Miscellaneous manufacturing ... | 39.6 | 37.9 | 38.8 | 38.7 | (2) | (2) | (2) | (2) | (2) | (2) |
| Nondurable goods. | 39.6 | 33.7 | 39.2 | 38.7 | 39.9 | 39.3 | 39.4 | 39.6 | 39.5 | 39.3 |
| Overtime hours . | 3.1 | 3.1 | 2.8 | 2.8 | 3.3 | 2.9 | 3.2 | 3.1 | 2.9 | 2.9 |
| Food and kindred products. | 39.1 | 42.5 | 39.5 | 38.9 | 39.7 | 39.6 | 39.7 | 40.1 | 39.8 | 39.5 |
| Tobacco manufactures. | 36.4 | 38.8 | 37.2 | 37.2 | (2) | (2) | (2) | (2) | (2) | (2) |
| Textlle mill products ....... | 43.6 | 39.4 | 38.8 | 38.4 | 70.8 | 33.7 | 39.0 | 39.2 | 39.1 | 38.6 |
| Apparel and other textile products | 35.7 | 35.7 | 35.6 | 35.2 | 36.91 | 35.9 | 36.0 | 36.4 | 36.1 | 35.4 |
| Paper and allied products . | 42.9 | 43.8 | 42.9 | 42.0 | 43.2. | 43.0 | 43.2 | 43.1 | 43.1 | 42.3 |
| Printing and publishing ...... | 37.6 | 38.4 | 37.4 | 37.3 | 37.9 | 37.3 | 37.9 | 37.7 | 37.8 | 37.6 |
| Chemicals and allied products | 42.0 | 42.4 | 41.9 | 41.5 | 42.1 | 41.6 | 41.7 | 41.9 | 42.0 | 41.5 |
| Petroleum and coal products ............. | 43.5 | 42.9 | 43.2 | 42.7 | 44.5 | 43.5 | 43.5 | 42.9 | 43.8 | 43.7 |
| Reather and leather products . . . . . . . . . . . | 42.0 35.8 | 42.0 37.1 | 41.3 36.2 | 40.4 36.4 | $(2)$ 37.2 | (2) 36.4 | $(2)$ 36.4 | (2) 36.9 | (2) 36.8 | $(2)$ 36.8 |
| Transportation and public utilitios | 39.0 | 37.5 | 39.1 | - 39.2 | 39.3 | 39.1 | 39.4 | 39.2 | 39.4 | 39.5 |
| Wholesale trade. | 33.2 | 33.7 | 38.4 | 38.3 | 38.5 | 38.6 | 38.6 | 38.6 | 38.6 | 38.6 |
| Retall trade . | 27.4 | 33.5 | 29.3 | 29.2 | 30.0 | 29.8 | 29.9 | 30.1 | 30.0 | 29.8 |
| Finance, insurance, and real estate | 35.4 | 35.7 | 36.5 | 36.5 | (2) | (2) | (2) | (2) | (2) | (2) |
| Services | 32.6 | 32.8 | 32.5 | 32.6 | 32.7 | 32.7 | 32.7 | 32.8 | 32.7 | 32.8 |

'Data relate to production workers in mining and manufacturing; to construction workers in construction; and to nonsupervisory workers in transportation and public wtilities; wholesale and retail trade; finance, insurance, and real estate; and services. These groups account for approximately four-fifths of the total employees on private nonagricultural payrolls.
${ }^{2}$ This series is not published seasonally adjusted since the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.
$p=$ preliminary.

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers' on prtvate nonagricultural payrolls by industry

| Incustry | Average houty cominge |  |  |  | Avorege weekly eeminge |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & F 200 \\ & 1934 \end{aligned}$ | $\begin{aligned} & \text { DeC. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \mathrm{p} \end{aligned}$ | Feb. <br> 1985 | $\begin{aligned} & \text { Feb. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \text { P } \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1985 \end{aligned}$ |
| Total private ....... Seasonally adjusted | $\begin{array}{r} \$ 8.24 \\ 8.23 \end{array}$ | $\begin{array}{r} \$ 8.46 \\ 8.47 \end{array}$ | $\$ 8.50$ 8.45 | $\$ 8.51$ 8.49 | $\begin{array}{r} \$ 288.40 \\ 290.52 \end{array}$ | $\begin{array}{r} \$ 300.33 \\ 298.99 \end{array}$ | $\left.\begin{array}{r} \$ 296.65 \\ 297.44 \end{array} \right\rvert\,$ | $\begin{array}{r} \$ 295.30 \\ 297.15 \end{array}$ |
| mining | 11.43 | 11.64 | 11.77 | 11.78 | 492.92 | 514.49 | 504.93 | 501.83 |
| Construction. | 11.99 | 12.17 | 12.20 | 12.23 | 443.63 | 457.59 | 442.86 | 441.50 |
| Manufacturing | 3.05 | 9.38 | 9.42 | 9.42 | 368.74 | 386.46 | 379.63 | 373.97 |
| Durable goods | 9.63 | 9.94 | 9.97 | 9.97 | 398.68 | 418.47 | 409.77 | 402.79 |
| Lumber and wood products | 7.88 | 8.04 | 8.05 | 8.07 | 313.62 | 319.99 | 312.34 | 307.47 |
| Furniture and flxtures | 6.75 | 7.01 | 7.04 | 7.04 | 263.93 | 284.61 | 276.67 | 271.74 |
| Stone, clay, and glass products | 9.33 | 9.67 | 9.69 | 9.73 | 389.27 | 403.24 | 392.45 | 391.15 |
| Primary metal industries | 11.49 | 11.44 | 11.52 | 11.62 | 482.58 | 475.90 | 472.32 | 472.93 |
| Blast furnaces and basic steel products | 13.10 | 12.95 | 13.10 | 13.30 | 539.72 | 516.71 | 518.76 | 532.00 |
| Fabricated metal products | 9.31 | 9.55 | 9.57 | 9.60 | 386.37 | 403.01 | 393.33 | 388.80 |
| Machinery, except electrical | 9.87 | 10.16 | 10.12 | 10.12 | 413.55 | 434.85 | 422.00 | 414.92 |
| Electrical and electronic equipment | 8.86 | 9.27 | 9.29 | 9.30 | 364.15 | 387.49 | 379.03 | 372.93 |
| Transportation equipment | 12.00 | 12.59 | 12.62 | 12.53 | 517.83 | 552.70 | 543.92 | 526.26 |
| Motor vehicles and equipment | 12.41 | 13.21 | 13.32 | 13.17 | 544.80 | 593.13 | 591.41 | 555.77 |
| Instruments and related products | 8.66 | 8.99 | 8.95 | 9.06 | 355.79 | 380.28 | 366.95 | 368.74 |
| Miscellaneous manufacturing | 6.97 | 7.12 | 7.21 | 7.22 | 275.01 | 284.09 | 279.75 | 279.41 |
| Nondurable goods | 8.24 | 8.55 | 8.60 | 8.60 | 326.30 | 341.15 | 337.12 | 332.82 |
| Food and kindred products | 8.37 | 8.48 | 8.48 | 8.50 | 327.27 | 343.44 | 334.96 | 330.65 |
| Tobacco manufactures | 11.13 | 10.97 | 11.15 | 11.33 | 405.13 | 425.64 | 414.78 | 421.48 |
| Textile mill products | 6.40 | 6.57 | 6.59 | 6.60 | 259.81 | 258.86 | 255.69 | 253.44 |
| Apparel and other textile products | 5.46 | 5.65 | 5.71 | 5.69 | 200.38 | 205.65 | 203.28 | 200.29 |
| Paper and allied products | 10.22 | 10.69 | 10.68 | 10.73 | 438.44 | 468.22 | 458.17 | 450.66 |
| Printing and publishing . | 9.30 | 9.56 | 9.57 | 9.59 | 349.63 | 367.10 | 357.92 | 357.71 |
| Chemicals and allied products | 10.90 | 11.37 | 11.43 | 11.40 | 457.3) | 482.09 | 478.92 | 473.10 |
| Petroleum and coal products | 13.43 | 13.63 | 13.90 | 13.86 | 584.21 | 584.73 | 600.48 | 591.82 |
| Rubber and miscellaneous plastics products | 8.16 | 8.43 | 8.50 | 8.49 | 342.72 | 354.06 | 351.05 | 343.00 |
| Leather and leather products | 5.67 | 5.80 | 5.83 | 5.82 | 203.65 | 215.18 | 211.05 | 211.85 |
| Transportation and public utilities . | 11.01 | 11.32 | 11.33 | 11.32 | 429.39 | 447.14 | 443.00 | 443.74 |
| Wholesale trade | 8.79 | 9.18 | 9.15 | 9.17 | 335.78 | 357.10 | 351.36 | 351.21 |
| Retail trade | 5.89 | 5.89 | 5.97 | 5.99 | 173.17 | 180.23 | 174.92 | 174.91 |
| Finance, Insurance, and real estate. | 7.54 | 7.78 | 7.78 | 7.83 | 274.45 | 285.53 | 283.97 | 285.80 |
| Services. | 7.55 | 7.82 | 7.82 | 7.86 | 245.13 | 256.50 | 254.15 | 256.24 |

${ }^{1}$ See footnote 1, table B-2.
$\mathrm{p}=$ preliminary.

Table B.4. Hourly Earnings Index for production or nonsupervisory workers' on private nonagricultural payrolls by industry $(1977=100)$

| Industry | Not seasonally adjusted |  |  |  |  | seaconally adjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | Jan. <br> 1985 p | $\begin{aligned} & \text { Feb } \\ & 1985 p \end{aligned}$ | Percent <br> change <br> from: <br> Feb. <br> 1984- <br> Feb. <br> 1985 | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1985 p \end{aligned}$ | Percent change from: Jan. 1985Feb. 1985 |
| Total private nonfarm: |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Constent (1977) dollars | 95.0 | 94.9 | 95.0 | N. A. | (2) | 94.8 | 94.0 | 94.4 | 94.7 | 94.4 | N. A. | (3) |
| Mining | 170.7 | 176.8 | 177.1 | 177.3 | 3.9 | (4) | (4) | (4) | (4) | (4) | (4) | (4) |
| Construction. . | 145.5 | 147.9 | 148.0 | 148.3 | 2.0 | 146.2 | 146.3 | 146.5 | 147.5 | 147.7 | 149.1 | . 9 |
| Manufacturing | 160.8 | 165.5 | 166.5 | 166.7 | 3.7 | 160.7 | 163.8 | 164.5 | 165.1 | 165.9 | 166.6 | . 4 |
| Transportation and public utilities | 160.3 | 164.9 | 164.9 | 165.1 | 3.0 | 159.8 | 163.0 | 163.1 | 164.3 | 163.7 | 164.6 | . 5 |
| Wholesale trade . . . . . . . . . . . . . . | 162.7 | 169.6 | 169.0 | 169.4 | 4.1 | (4) | (4) | (4) | (4) | (4) | (4) | (4) |
| Retall trade . . . . . . . . | 153.4 | 154.3 | 155.0 | 155.8 | 1.6 | 152.9 | 153.9 | 155.1 | 155.4 | 154.5 | 155.3 | . 5 |
| Finance, Insurance, and real estate | 164.0 | 168.6 | 168.4 | 169.6 | 3.4 | (4) | (4) | (4) | (4) | (4) | (4) | (4) |
| Services . . | 160.8 | 166.8 | 166.5 | 167.2 | 4.0 | 159.8 | 164.0 | 164.8 | 166.6 | 164.9 | $166.2$ | . 8 |

See foptnote 1, table B-2.
Percent change is $\mathbf{- 0 . 5}$ percent from January 1983 to January 198.4 , the latest month available.
Percent change is -0.4 percent from December 1984 to January 1985 , the latest month available.
These series are not seascualiy adjusted since the seasonal component is amall relative to the trend-cycie andor irregular componenta and consequently cannot be separated with sufficient precision.
N.A. = not available.

Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers' on private nonagriewhural payrolls by industry
$(1977=100)$

| incustry | Not seasonally adjusted |  |  |  | Seasonally adjusted |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\mathrm{P} \left\lvert\, \begin{aligned} & \mathrm{Feb} \\ & 1985 \end{aligned}\right.$ | $\begin{aligned} & \text { Feb } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1984 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1985 \end{aligned}$ | $\mathrm{p} \left\lvert\, \begin{aligned} & \mathrm{Feb} \\ & 1985 \end{aligned}\right.$ | p |
| Total | 107.4 | 116.1 | 111.2 | 110.6 | 110.9 | 113.2 | 114.0 | 114.6 | 114.8 | 114.4 |  |
| Goods-producing | 94.8 | 101.4 | 96.6 | 94.5 | 99.2 | 99.7 | 100.2 | 100.9 | 101.1 | 99.0 |  |
| Mining | 109.7 | 117.9 | 112:6 | 110.0 | 112.1 | 115.8 | 117.1 | 116.5 | -112.7 | 112.5 |  |
| Construction | 95.9 | 117.0 | 103.7 | 99.0 | 114.1 | 116.2 | 118.1 | 118.7 | 121.1 | 118.0 |  |
| Manufacturing | 93.9 | 97.6 | 94.5 | 92.9 | 95.7 | 95.7 | 95.9 | 96.8 | 96.7 | 94.6 |  |
| Durable goods. | 92.9 | 98.0 | 94.8 | 92.9 | 94.4 | 95.9 | 95.9 | 96.9 | 96.8 | 94.3 |  |
| Lumber and wood products | 91.6 | 94.6 | 90.3 | 87.5 | 97.4 | 96.2 | 95.9 | 97.8 | 97.7 | 92.8 |  |
| Furniture and fixtures. | 100.7 | 109.0 | 104.9 | 103.6 | 102.8 | 103.1 | 105.5 | 105.5 | 108.2 | 106.0 |  |
| Stone, clay, and glass products | 82.6 | 87.5 | 82.1 | 80.5 | 89.3 | 88.2 | 88.4 | 89.1 | 89.1 | 86.9 |  |
| Primary metal industries . | 73.3 | 70.3 | 70.0 | 69.5 | 73.5 | 71.4 | 71.6 | 70.7 | 70.4 | 69.7 |  |
| Blast furnaces and basic steel products | 62.5 | 54.4 | 54.6 | 55.9 | 62.6 | 56.3 | 57.3 | 55.3 | 55.3 | 55.9 |  |
| Fabricated metal products | 89.0 | 95.5 | 92.0 | 90.2 | 90.4 | 92.8 | 92.8 | 93.8 | 93.4 | 91.4 |  |
| Machinery, except electrical | 92.7 | 99.8 | 96.4 | 94.7 | 92.3 | 97.9 | 96.9 | 97.4 | 96.6 | 94.5 |  |
| Electrical and electronic equipment | 110.4 | 116.9 | 113.5 | 111.1 | 111.2 | 114.7 | 115.0 | 114.9 | 114.3 | 112.1 |  |
| Transportation equipment ..... | 95.0 | 101.7 | 99.5 | 96.4 | 95.9 | 95.8 | 96.1 | 99.9 | 101.7 | 97.2 |  |
| Motor vehicles and equipment | 89.6 | 96.7 | 93.9 | 88.0 | 92.3 | 88.4 | 89.7 | 97.0 | 99.0 | 90.7 |  |
| Instruments and related products | 107.9 | 112.9 | 108.8 | 107.9 | 108.8 | 109.3 | 110.7 | 111.2 | 109.6 | 108.5 |  |
| Miscellaneous manufacturing | 83.5 | 86.0 | 79.6 | 79.4 | 86.5 | 86.3 | 85.8 | 86.2 | 84.7 | 82.4 |  |
| Nondurable goods . . . . . . | 95.3 | 97.0 | 94.1 | 92.9 | 97.5 | 95.5 | 95.8 | 96.6 | 96.4 | 95.1 |  |
| Food and kindred products | 90.9 | 99.3 | 94.4 | 92.1 | 96.9 | 97.0 | 97.5 | 99.6 | 99.2 | 98.3 |  |
| Tobacco manufactures | 81.2 | 99.3 | 94.8 | 91.8 | 86.1 | 95.6 | 92.4 | 93.0 | 92.6 | 97.1 |  |
| Textile mill products.. | 83.8 | 77.5 | 75.6 | 74.0 | 84.8 | 76.7 | 76.7 | 76.8 | 76.8 | 74.9 |  |
| Apparel and other textite products | 93.8 | 89.9 | 87.3 | 86.8 | 94.4 | 89.0 | 89.2 | 90.9 | 90.0 | 87.6 |  |
| Paper and allied products | 97.8 | 101.3 | 98.9 | 97.3 | 99.4 | 99.5 | 99.8 | 99.9 | 100.3 | 98.8 |  |
| Printing and publishing . . . . | 113.1 | 121.2 | 117.4 | 117.6 | 114.1 | 118.2 | 118.9 | 118.0 | 118.8 | 118.5 |  |
| Chemicals and allied products | 95.6 | 96.7 | - 94.9 | 93.9 | 96.3 | 95.5 | 95.4 | 95.8 | 95.7 | 94.5 |  |
| Petroleum and coal products ............. | 83.5 | 82.2 | 82.7 | 82.8 | 88.8 | 85.3 | 85.3 | 83.4 | 86.7 | 88.0 |  |
| Rubber and miscellaneous plastics products Leather and leather products ............ | 111.1 | 115.2 | 112.3 | 110.6 | 112.5 | 112.9 | 114.5 | 114.9 | .114.4 | 112.1 |  |
| Leather and leather products ......... | 78.9 | 71.9 | 68.3 | 69.0 | 81.2 | 72.2 | 71.8 | 72.3 | 71.2 | 71.2 |  |
| Service-producing. .... | 114.3 | 124.2 | 119.3. | 119.5 | 117.4 | 120.7 | 121.6 | 122.1 | 122.3 | 122.9 |  |
| Transportation and public utilities | 100.7 | 107.4 | 104.3 | 104.5 | 103.1 | 105.2 | 106.1 | 106.1 | 106.6 | 107.0 |  |
| Wholesale trade | 110.0 | 117.9 | 115.8 | 115.5 | 112.0 | 116.2 | 116.3 | 116.8 | 117.4 | 117.7 |  |
| Retail trade | 103.8 | 120.4 | 109.8 | 108.3 | 109.4 | 111.8 | 113.6 | 114.1 | 114.2 | 114.1 |  |
| Finance, insurance, and real estate | 120.8 | 126.1 | 124.7 | 125.0 | 122.1 | 125.1 | 125.4 | 126.6 | 125.8 | 126.2 |  |
| Services | 128.0 | 135.0 | 132.6 | 134.4 | 129.9 | 134.2 | 134.8 | 135.4 | 135.7 | 136.9 |  |

' See footnote 1, table B-2.
$\mathrm{p}=$ preliminary.

Table B-6. Indexes of diffusion: Percent of industries in which employment' increased

| Time span | Year | Jan. | Fob. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Over | 1983. | 54.3 | 46.5 | 60.8 | 68.9 | 69.5 | 64.6 | 74.3 | 68.6 | 69.5 | 75.4 | 69.7 | 73.8 |
| 1-month | 1984. | 71.1 | 73.2 | 67.0 | 63.8 | 64.1 | 63.0 | 62.4 | 57.6 | 40.8 | 65.7 | 51.9 | 63.5 |
| span | 1985 | 56.8p | 47.3p |  |  |  |  |  |  |  |  |  |  |
| Over | 1983.. | 46.8 | 57.3 | 64.1 | 75.1 | 75.7 | 77.8 | 74.1 | 81.6 | 80.8 | 78.9 | 79.5 | 77.6 |
| 3-month | 1984.. | 82.4 | 80.5 | 76.5 | 71.1 | 68.4 | 68.9 | 63.5 | 58.1 | 58.6 | 53.5 | 64.9 | 58.6p |
| span | 1985. | 57.3p |  |  |  |  |  |  |  |  |  |  |  |
| Over | 1983.... | 50.8 | 63.0 | 69.2 | 75.1 | 80.0 | 82.4 | 84.1 | 82.4 | 84.6 | 85.9 | 86.8 | 83.8 |
| 6-month | 1984.... | 81.9 | 82.7 | 79.7 | 75.4 | 69.2 | 63.2 | 62.4 | 62.7 | 63.5 | 60.3 p | 52.2 p |  |
| span | 1985. |  |  |  |  |  |  |  |  |  |  |  |  |
| Over | 1983. | 49.5 | 54.3 | 61.9 | 71.1 | 77.3 | 79.5 | 83.8 | 88.1 | 86.8 | 87.3 | 85.4 | 87.3 |
| 12-month span | $1984 . .$. 1985. | 86.5 | 81.9 | 78.9 | 76.8 | 74.3 | 73.8 | 71.9p | 62.2p |  |  |  |  |

- Number of employees, seasonally adjusted for 1.3 , and 6 month spans. on payrolls of 185 private nonagricultural industries.
$p=$ prelliminary.

NOTE: Figures are the percent of industries with employment rising. (Half of the unchanged components are counted as rising.) Data are centered within the spans.

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